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General Corporation and Investment News

RAILROAD - PUBLIC UTILITY - INDUSTRIAL - INSURANCE - MISCELLANEOUS

Admiral Corp.—Expansion Program—

The first home freezers were produced on Jan. 8—on schedule—at the corporation's recently enlarged Midwest Manufacturing Corp. subsidiary. The company plans to introduce a complete line of upright and chest type freezers at a national distributor meeting in Chicago later this month.

The expansion program will permit the production of 2,000 refrigerators and home freezers a day by spring, according to Lee H. D. Baker, Vice-President in charge of appliances. Practically 100% conveyerized, the plant contains about 20,000 feet of overhead monorail conveyor and more than 9,000 feet of flat or belt conveyor.

New warehouse facilities as well as a range plant also are included in the Galesburg expansion program which was started less than a year ago, Mr. Baker said.—V. 177, p. 137.

Aeroquip Corp.—Licensing Agreement—Outlook—

Peter F. Hurst, President, on Jan. 13 announced the successful conclusion of a licensing arrangement with the British firm of Super Oil Seals & Gaskets of Birmingham, England. The license permits this latter firm to manufacture and sell Aeroquip hose, fittings and flexible hose assemblies in Great Britain, Australia, New Zealand and South Africa. This will apply to all aircraft, military, commercial as well as other industrial applications of Aeroquip products.

Super Oil Seals & Gaskets has large plant facilities in Birmingham and in Cardiff, Wales. The latter plant will be used exclusively for the production of flexible hose lines.

The license includes use of the Aeroquip name and trademarks together with Aeroquip patents and "know-how."

According to Mr. Hurst, results for the months of October and November together with December sales volume indicate that first quarter earnings, before and after taxes, will be slightly ahead of last year.—V. 176, p. 1665.

Air Reduction Co., Inc.—To Build Plant—

Air Reduction Sales Co. will soon begin construction of a new liquid oxygen plant in Riverton, N. J., 10 miles northeast of Camden, it was announced on Jan. 15 by H. R. Salisbury, President.

The new plant, which is scheduled to begin production next year, will primarily serve the Delaware River Basin industrial area. Deliveries of liquid oxygen, supplementing the production of other Air Reduction plants, may be made north to New England and South to the Carolinas.

The plant with related facilities will represent an investment of several million dollars.

In addition to oxygen, the plant will also produce nitrogen and argon. The oxygen will be used principally in the oxyacetylene processes for the cutting and welding of metals. Argon, an inert gas, is used primarily in the gas shielded electric arc process and the electronics industry. Nitrogen, also an inert gas, provides an inert atmosphere where fire hazard or chemical oxidation must be avoided.

Air Reduction Sales Co. is a division of Air Reduction Co., Inc.—V. 176, p. 2529.

Aluminum Co. of America—To Split Stock—

The stockholders will vote April 16 on a proposal to split the common stock on a two-for-one basis, increasing the authorized common stock from 7,500,000 to 25,000,000 shares, and changing the common stock from no par value to \$1 par value. Stock should be transferred (in New York) not later than the close of business on Feb. 11, 1953, in order to participate at meeting.—V. 176, p. 2529.

American Airlines, Inc.—Sets New Records—

This corporation set a new industry record for scheduled Airfreight shipments in 1952, flying 46,898,000 ton-miles along its 71-city system, J. D. Boylan, Director of Cargo Sales for American, announced on Jan. 15. This was more than 26% higher than 1951's total of 37,194,000 ton-miles. The total does not include charters and military contract operations.

In addition, American set a new high in Air Express shipments, flying 9,938,113 ton-miles, a step ahead of the 1951 figure, 8,937,664.

Mr. Boylan called particular attention to the December performance by American, when the line went over the 5,000,000 ton-mile mark (final total: 5,004,242). This was the first time that any regularly scheduled passenger-cargo carrier had exceeded the 5,000,000 mile figure.

As usual, more than 60% of the Airfreight was carried in American's fleet of DC-6s, DC-6Bs and Convairs. The rest was handled by seven DC-4 Airfreighters. In addition, American also has six DC-4 Airfreighters flying the Korea airlift under contract.

Plans New Service—

The corporation on Jan. 12 asked the Civil Aeronautics Board for permission to inaugurate direct nonstop Airtourist Service from San Francisco and Oakland to Chicago and the East.

In its petition for exemption, American said it desires to institute 80-passenger DC-6 Airtourist Service between the Bay Area and the East at the earliest possible moment.—V. 176, p. 1469.

American Distilling Co.—To Reduce Capital—

The stockholders will vote Jan. 20 on a proposal to amend the certificate of incorporation so as to reduce the authorized capital from 339,981 to 295,000 shares, by canceling 29,981 shares of 5% preferred stock and 5,000 shares of common stock now held in the treasury.—V. 174, p. 993.

American Gas & Electric Co.—To Split Stock—

The stockholders will vote Jan. 27 on approving a proposal to split the common stock, \$10 par value, on a two-for-one basis by the issuance of two shares of common stock, \$5 par value for each share presently outstanding.

The Guaranty Trust Co. of New York will act as agent in redeeming outstanding certificates of interest in common stock of American Gas & Electric Co.—V. 176, p. 2529.

American Pipeline Producers, Inc., Shreveport, La.—Files With Securities and Exchange Commission—

The corporation on Jan. 5 filed a letter of notification with the SEC covering 599,000 shares of common stock (par one cent) to be offered at 50 cents per share through W. C. Doehler Co., Jersey City, N. J. The proceeds are to be used to drill wells.

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American Telephone & Telegraph Co.—Earnings—

(Includes earnings of subsidiaries only to the extent that they have been received by the company as dividends)

Period End, Dec. 31—	*1952—3 Mos.—1951	*1952—12 Mos.—1951
	\$	\$
Operating revenues	72,730,000	70,273,894
Operating expenses	55,440,000	49,511,387
Federal taxes on income	6,990,000	8,799,000
Other operating taxes	4,070,000	3,912,586
Net operating income	6,230,000	8,050,921
Dividend income	95,940,000	84,590,956
Other income	6,090,000	5,373,243
Total income	108,260,000	98,015,120
Interest deductions	14,790,000	14,379,368
Net income	93,470,000	83,635,752
Dividends	85,960,000	73,991,825
Earnings per share	\$2.45	\$2.54

267,734,573	187,225,444	28,679,000	15,596,211	36,233,918	333,834,158	16,776,292	326,944,708	279,256,365	\$10.54
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*Figures for December, 1952, partly estimated. †Based on average number of shares outstanding.

*BELL SYSTEM CONSOLIDATED EARNINGS REPORT

Period End, Nov. 30—	1952—3 Mos.—1951	1952—12 Mos.—1951
	\$	\$
Oper. revenues	1,037,093,246	932,730,302
Oper. expenses	733,968,096	660,131,376
Fed. taxes on inc.	105,038,632	92,089,246
Other oper. taxes	76,974,341	71,722,433
Net oper. inc.	121,112,177	108,787,247
Other income	18,321,592	15,167,599
Total income	139,433,769	123,954,846
Interest deduc.	30,374,067	28,980,611
Net income	109,059,702	94,974,235
Appl. to min. interests	3,216,065	2,681,861
Appl. to A.T. & T. Co. stk.	105,843,637	92,292,374
Consol. earnings per share	\$2.84	\$2.82

*American Telephone & Telegraph Co. and its principal telephone subsidiaries. †Includes proportionate interest in net earnings of Western Electric Co. and all other subsidiaries not consolidated. (partly estimated). ‡Based on average number of shares outstanding.

CONVERSIONS—The company's new 12-year 3½% convertible debentures, due in 1964, became convertible into common stock on Sept.

30, 1952, at \$136 per share, payable by surrender of \$100 of debentures and payment of \$36 in cash. By Dec. 31, 1952, approximately one-half of the total issue of \$498,656,300 had been converted into stock.—V. 177, p. 137.

American Stores Co.—December Sales Increase—

Period End, Dec. 31—	1952—Month—1951	1952—9 Mos.—1951
	\$	\$
Sales	43,249,909	42,005,202

333,432,779 384,965,722

—V. 176, p. 2433.

American Thread Co.—Secondary Offering—

A secondary offering of 5,000 shares of 5% cumulative preferred stock (par \$5) was made after the close of business on Jan. 12 by Merrill Lynch, Pierce, Fenner & Beane at \$4.37½ per share, with a dealer's concession of 25 cents per share. The offering was oversubscribed and the books closed.—V. 174, p. 1.

Arkansas Natural Gas Co.—Plan Approved—

Judge Albert B. Maris on Jan. 12 filed an opinion in Wilmington, Del., approving the reorganization plan of this company.

Judge Maris said an order approving and enforcing the plan will be entered. The SEC approved the plan last October. It includes cash payments of \$1.50 per share to public holders of class A stock and 25 cents per share to public holders of common stock for a total of \$4,000,000. Payment would be made by Cities Service Co., parent company. Two stockholders' committees had contended this payment was inadequate.—V. 174, p. 2453.

Arkansas Power & Light Co.—Plans Expansion—

The company has scheduled a record \$40,000,000 construction and expansion program for 1953, R. E. Ritchie, President, said. A total of \$21,350,000 will be spent on three new generating units, each producing more power than the entire State of Arkansas required prior to World War II. The three units are a 105,000 kilowatt generator at the Lake Catherine power plant near Hot Springs, which is scheduled to begin operating in March, and two 135,000-kilowatt units at the Cecil S. Lynch plant near North Little Rock, and the Harvey Couch power plant at Stamps, both scheduled for completion in early 1954.—V. 176, p. 1158.

Ashland Oil & Refining Co.—To Merge Unit—

The stockholders will vote Jan. 19 on approving an agreement of merger providing for the merger into this company of Freedom-Valvoline Oil Co.—V. 176, p. 850.

Automatic Transportation Co., Chicago, Ill. — To Sell Equipment Under Rental System—

The first national plan making possible rental of industrial trucks was announced on Jan. 14 by John A. Baldinger, General Manager. The plan will be carried out by this Chicago electric industrial truck manufacturer in conjunction with C.I.T. Corp., the industrial financing subsidiary of C.I.T. Financial Corp.

Automatic will negotiate agreements with potential users through its franchise representatives. C.I.T. then will purchase the equipment from Automatic and lease it to users. Rental contracts for all electric industrial trucks will be for nine years. Contracts for associated equipment, such as batteries and battery chargers, will run from five to nine years.

Installment purchases of equipment are also made possible by the new program. The procedure in this instance resembles automobile financing. After an initial down payment, regular monthly payments are arranged, not to exceed a 36-month term.—V. 169, p. 2414.

B. and H. Incorporated, New Orleans, La.—Files—

The company on Dec. 24 filed a letter of notification with the SEC covering 30,000 shares of common stock (par 50 cents) to be offered initially for subscription by stockholders at \$150 per share; any unsubscribed shares to be publicly offered at \$2 per share, with Woolfolk & Shober, New Orleans, La., underwriting. The net proceeds are to be used to purchase new equipment and for working capital.—V. 173, p. 473.

Basic Refractories, Inc.—Proposed Financing Program

Holders of common shares will consider and take action with respect to certain portions of the following proposed financing program at the special meeting to be held on Jan. 26:

1. Authorization of 10,000 additional 5¼% cumulative preferred shares (par \$100 each) and the sale of the preferred shares to Investors Diversified Services, Inc., pursuant to a purchase agreement which provides that Diversified shall pay Basic \$1,000,000 for the preferred shares and shall receive an option to purchase 30,000 common shares (par \$1 each) of Basic on or before Dec. 31, 1957 at a price of \$10 per share. Holders of common shares will vote upon the adoption of proposed Amended Articles of Incorporation and a resolution authorizing and approving the proposed option to Diversified, together with another option described in the next succeeding paragraph.

2. New term loans to Basic and its wholly-owned subsidiary Defense Project, Inc., in the aggregate amount of \$4,150,000 to consist of two series. A mortgage note issued by Basic in the principal amount of \$625,000 each, payable respectively to The Chase National Bank of the City of New York, and Central National Bank of Cleveland, a series B mortgage note of Basic in the principal amount of \$2,500,000 payable to The Mutual Life Insurance Co. of New York, and a mortgage note to be issued by Project in the principal amount of \$400,000 payable to Mutual Life. The loan agreement between Basic and Mutual Life will provide that Mutual Life shall have an option to purchase 12,600 common shares of Basic on or before Dec. 31, 1957 for \$12.50 per share during the year 1953, the option price increasing by 50 cents per share during each of the next succeeding four years. Holders of common shares will vote upon a resolution authorizing and approving the option to Mutual Life and the option to Diversified referred to in the next preceding paragraph.

It is contemplated that the proposed financing program will be completed on or before Jan. 30, 1953.

The consideration of \$1,000,000 which will be received from the sale of 10,000 preferred shares to Diversified is needed for the following purposes:

(a) The sum of \$370,000 will be required, together with the proceeds of the new term loans in the amount of \$4,130,000, to retire the existing funded debt of Basic and Project owed to Central National, Mutual Life and Chase National in the aggregate amount of \$4,520,000. The consummation of the new term loans depends upon the obtaining of additional capital in the amount of \$1,000,000.

(b) An estimated \$400,000 of the proceeds of the sale of the preferred shares will be used for improvements in Basic's Nevada facilities for the purpose of increasing the efficiency of the plant at Gabbs which produces magnesia refractories.

(c) The balance of \$230,000 of the proceeds of the sale of the preferred shares, after deduction of expenses of the financing program estimated in the amount of \$40,000, will be added to Basic's working capital.

It is the present intention of Basic, in the event the options to purchase common shares should be exercised in whole or in part by Diversified or Mutual Life, to add the proceeds of such purchase to Basic's working capital.

CAPITALIZATION GIVING EFFECT TO PROPOSED FINANCING

	Authorized	Outstanding
Short-term 3 1/4% notes—Central National Bank of Cleveland	\$850,000	\$850,000
2 3/4% note—U. S. Government, payable in installments, 1953-1956	100,000	100,000
Non-interest bearing purchase contract—Food Machinery & Chemical Corp., and Kaiser Aluminum & Chemical Corp., payable in installments, 1953-54	175,000	175,000
Series A—3 3/4% mortgage note—Central National Bank of Cleveland, payable in installments, 1954-58	625,000	625,000
Series A—3 3/4% mortgage note—Chase National Bank of New York, payable in installments, 1954-58	625,000	625,000
Series B—4 1/2% mortgage note—Mutual Life Insurance Co. of New York, payable in installments, 1959-67	2,500,000	2,500,000
5% mortgage note—Mutual Life Insurance Co. of New York, payable in installments, 1953-72 (obligation of Defense Project, Incorporated)	400,000	400,000
Cumulative preferred stock (par \$100)	19,500 shs.	19,500 shs.
Common stock (par \$1)	650,000 shs.	*457,400 shs.

*Not including 22,075 shares held by Defense Project, Inc., wholly-owned subsidiary.—V. 177, p. 137.

(A. S.) Beck Shoe Corp.—Current Sales Up—

Period End. Dec. 27— 1952—4 Weeks—1951 1952—52 Weeks—1951
Sales \$4,845,255 \$4,833,217 \$4,295,486 \$45,214,696

Sales of the C. H. Baker Corp. are not included in the above figures.—V. 176, p. 2434.

Bethlehem Steel Co.—Sells \$140,000,000 of Notes—

The company has sold \$140,000,000 of promissory notes to a 29-member banking group headed by Guaranty Trust Co. of New York. The notes will bear 3% interest and mature Oct. 1, 1954. The company can repay the notes at its option without a premium.

The new notes replace two other promissory issues, one of \$40,000,000 2 1/2% notes issued August 1951 and due Dec. 31, 1952 and one of \$100,000,000 3 1/4% notes sold last October and due Dec. 3, 1954.—V. 177, p. 41.

Big Horn-Powder River Corp.—New Well—

The corporation on Jan. 9 announced that the Big Horn-Powder River Corp.-J. D. Sprecher-Mary Wakeman No. 1 Well located in Weston County, Wyo., had been brought in Jan. 8, 1953, and during the first 12 hours on test the well made approximately 589 barrels. The Big Horn-Powder River Corp. has a 50% working interest with Mr. J. D. Sprecher in approximately 2,560 acres in this area.—V. 176, p. 2158.

Black & Decker Manufacturing Co.—To Increase Stock

The stockholders will vote Jan. 26 on increasing the authorized common stock from 400,000 to 600,000 shares.—V. 175, p. 1758.

Blaw-Knox Co.—To Borrow from Banks—

The company has set up a \$12,000,000 revolving credit with nine banks, headed by Mellon National Bank & Trust Co., that will be good until March 31, 1954.

The company has already taken down \$9,000,000 by selling notes, due April 30, 1954. Interest on this and future borrowings will come at 1/4% of 1% above the prime rate but not less than 3 1/4%. The proceeds of the initial loan will help the company retire \$15,000,000 of short term debt outstanding under a credit agreement negotiated last March.—V. 176, p. 2434.

Bond Stores, Inc.—December Sales Up—

Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951
Sales \$13,060,304 \$10,848,903 \$82,715,159 \$78,733,458
—V. 176, pp. 1862 and 2262.

Brooklyn Union Gas Co.—Refunds Notes—

The company has sold \$19,080,000 3.40% serial notes to a group of four banks. The notes mature serially from June 1, 1953 through Dec. 1, 1952. The purchasers were: The Hanover Bank, Mellon National Bank & Trust Co., National City Bank of New York, and Manufacturers Trust Co.

The proceeds, together with other funds, will be used to retire \$19,980,000 of notes due the four banks. The short-term loans helped the company pay for its manufactured-to-natural gas conversion program.—V. 176, p. 1766.

Brown & Root, Inc., Houston, Texas—Signs Contract—

This corporation has signed a contract for approximately \$15,000,000 with an agency of the government of Haiti for the development of the Valley of the Artibonite River for irrigation. It was announced on Jan. 9.

I. N. Towne, Vice-President in charge of foreign operations, said the work will be started immediately and the job will require from three to four years to complete. The Haitian governmental agency is the Organisme de Developpement de la Valle de L'Artibonite.

Brunswick Radio Corp.—New Decca Record Plant—

Decision to establish the Decca Record manufacturing plant at Gloversville, N. Y., marks an important step in the comeback of the Mohawk Valley as an industrial area from its low point in 1949. Commissioner Harold Keller of the New York State Department of Commerce declared on Jan. 8.

Location by the Brunswick Radio Corp. of its Decca Record subsidiary in Gloversville, announced on Jan. 7, as a result of the efforts of the Department of Commerce and local business groups, will help materially to ease the critical labor problem in the Mohawk Valley, Commissioner Keller said.

The Decca Record plant will occupy 120,000 square feet in a two-story building leased for 15 years from William G. Higgins of Cleveland who purchased the plant in 1948. It has been used by the General Electric Co. for storage in recent years.

Butler Brothers (& Subs.)—December Sales Higher—

Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951
Sales \$12,541,527 \$10,613,950 \$120,860,526 \$116,856,122
—V. 176, p. 2262.

C. I. T. Financial Corp.—Notes Placed Privately—The corporation has placed privately an issue of \$17,000,000 3 1/2% promissory notes to mature June 15, 1958. Salomon Bros. & Hutzler arranged the financing with 29 institu-

tional investors, headed by Northwestern Mutual Life Insurance Co.

The borrowing brings the corporation's outstanding long-term debt to about \$370,000,000.

The proceeds from the private placement will be used for working capital.

Official Dies—

Fred W. Hautau, Vice-President and Treasurer of this corporation and many of its subsidiaries, died on Jan. 10 in Presbyterian Hospital, New York, after an illness of six months. His age was 54.—V. 177, p. 42.

California Oregon Power Co.—Earnings—

	1952	1951
12 Months Ended Nov. 30—		
Operating revenues—electric	\$13,730,371	\$11,827,515
Operating expenses and taxes	9,949,460	8,521,280
Net operating revenues	\$3,780,911	\$3,306,235
Rent for lease of electric plant	203,875	245,000
Net operating income	\$3,577,036	\$3,061,235
Other income (net)	4,269	83,123
Gross income	\$3,581,325	\$3,144,358
Income deductions	979,643	765,724
Net income	\$2,601,682	\$2,378,634

—V. 176, p. 2434.

California Water & Telephone Co.—Common Stock Offered—

A syndicate headed by Blyth & Co., Inc., on Jan. 14 made public offering of 60,000 shares of common stock (\$25 par value) at \$30.50 per share.

PROCEEDS—Proceeds from the sale will be used by the company to defray part of the cost of extensions, additions and improvement to the company's properties during 1953 and to repay bank loans.

BUSINESS—The company is an operating public utility engaged principally in the business of supplying and selling water for domestic, agricultural and industrial purposes and in the telephone business. The principal territories served by the company are in four general geographical areas in California, namely, the Monterey Peninsula, parts of Los Angeles County, parts of San Bernardino and Riverside Counties, and portions of the San Diego Bay region.

EARNINGS, ETC.—For the year ended Dec. 31, 1951, net income amounted to \$2.03 per common share. Net income for the ten months ended Oct. 31, 1952 amounted to \$2.34 equal to \$2 per share on the 298,694 shares of common stock outstanding on Oct. 31. Such earnings on an annual basis would amount to approximately \$2.20 per share. Dividends on the common stock are paid quarterly on the basis of \$2 per annum.—V. 177, p. 42.

Campbell Taggart Associated Bakeries, Inc., Dallas, Tex.—Plans to Split Stock—

The stockholders on March 6 will vote on splitting the capital stock of the company on a five-for-one basis, also that a par value of \$1 per share be placed thereon.

Canada Dry Ginger Ale, Inc.—To Add 100 Bottlers—

This corporation expects to add approximately 100 licensed bottlers during the current year, bringing their total number of production centers in the U. S. and abroad to over 300. R. W. Moore, President, told stockholders on Jan. 12.

Mr. Moore was optimistic about growth prospects for both Canada Dry and the soft drink industry, and cited sales gains of the past year compared with 1934, the year he joined the company. In both cases the increase in sales volume alone last year was greater than total sales were in 1934, he reported, and while industry sales in 1952 were seven times as great as in 1934, Canada Dry's volume had multiplied 15 times.

While the company's earnings before taxes have kept pace with this development, "the hard burdens of taxation have reduced our net profits to little more than five times the 1934 figure," Mr. Moore stated.

In the coming year the company will continue its expansion through licensing of bottlers, a program that was initiated on a broad scale only five years ago. Product promotion plans call for emphasis upon ginger ale as a refreshment beverage, Mr. Moore said, and a strong campaign on Quinac quinine water as an all-purpose mixer and straight beverage.—V. 176, p. 682.

Canadian Salt Co., Ltd.—New Subsidiary—

The company has announced the incorporation of a wholly-owned subsidiary, The Canadian Rock Salt Co. Ltd., of Windsor, Ontario, Canada, where the new rock salt mine of the company will be located and where evaporated salt operations have been carried out by the parent and its predecessors for over 50 years.

Norman C. Hobson, Vice-President and Managing Director of the newly formed company, stated that a large block of land bordering on the Detroit River in the municipality of Ojibway, near Windsor, had been purchased by the company from the Canadian Steel Corp. The contract has been let for the sinking of a 16-foot multi-compartment concrete lined shaft on the newly acquired property and work on the project is underway.—V. 176, p. 506.

Capital Administration Co., Inc.—Hearing on Merger—

See Tri-Continental Corp. below.—V. 176, p. 1666; V. 174, pp. 274 and 1590.

Carolina, Clinchfield & Ohio Ry.—Partial Redemption

J. P. Morgan & Co., Inc., trustee, has called for redemption on March 1, 1953, \$92,000 of first mortgage 4% bonds, series A, due Sept. 1, 1965, at 104 1/2% and accrued interest. Payment will be made at the office of the Louisville & Nashville RR. Co. 71 Broadway, New York, N. Y.—V. 176, p. 230.

Chesapeake & Ohio Ry.—Equipment Trust Certificates Offered—

Salomon Bros. & Hutzler and associates on Jan. 15 offered \$7,200,000 of 3% serial equipment trust certificates, maturing semi-annually Aug. 1, 1953 to Feb. 1, 1968, inclusive. The certificates, priced to yield 2.20% to 3.10%, according to maturity, were awarded to the group on Jan. 14 on a bid of 99.4743.

One other bid was received, viz: From Halsey, Stuart & Co., Inc., 99.0169, also for 2s.

The certificates are to be secured by new standard-gauge railroad equipment, including 25 diesel electric freight and passenger and road switching locomotives, 500 70-ton hopper cars, and 250 70-ton covered hopper cars, estimated to cost \$9,012,454. Issuance of the certificates is subject to authorization by the Interstate Commerce Commission. Other members of the underwriting group are: Drexel & Co.; Union Securities Corp., and Stroud & Co., Inc.—V. 177, p. 138.

Chicago Great Western Ry.—To Sell Bonds—

William N. Derramus, 3d, President, on Jan. 9 announced that this company is planning a \$6,000,000 collateral trust issue to be sold at competitive bidding. The proceeds, to be used half to pay off notes and half for working capital, will be secured by \$9,000,000 in first mortgage bonds held in the treasury.—V. 176, p. 42.

Chrysler Corp.—Elects Two New Directors—

Harold E. Talbott, who has been designated as Secretary of the Air Force in President-elect Eisenhower's Cabinet, and Joseph M. Dodge, who has been designated Director of the Budget, have resigned as directors of this corporation. Mr. Talbott, who heads H. E. Talbott & Co., has been a director since 1927, and Mr. Dodge, until a few weeks ago President of The Detroit Bank, has been a director since 1948.

To fill these two vacancies, Neil H. McElroy of Cincinnati, Ohio, President of Procter & Gamble Co., and Raymond T. Perring of Detroit, Mich., new President of The Detroit Bank, were elected members of the Chrysler board.—V. 177, p. 138.

Cities Service Refining Corp.—Notes Sold Privately—

The company has sold privately \$40,000,000 of 4% promissory notes to seven insurance companies. The notes mature Dec. 1, 1972.

Under the arrangement, the company, a subsidiary of Cities Service Co., will prepay \$36,500,000 of the loan between June, 1955, and December 1971.

About \$22,000,000 of the proceeds will be used to pay for expansion of the company's Lake Charles, La., refinery. The rest will go for working capital and other corporate purposes.

Clary Multiplier Corp.—Sales Rise Sharply—

With its 1952 total sales estimated at a new high close to \$15,000,000 this corporation anticipates a record year in 1953 as a result of expanded production and marketing programs for its business machine and diversified electronics and defense manufacturing operations, George G. Alton, Los Angeles Branch Manager, told the Society of Security Analysts on Jan. 14.

Company earnings in 1951 were \$301,000, or 72 cents per share, after paying \$560,000 in taxes.

Expected elimination of the excess profits tax, scheduled for next June 30, will increase the company's profits approximately \$300,000 per annum, or 70 cents a share, according to Mr. Alton. Clary has maintained an unbroken record of dividend payments since 1942, Mr. Alton pointed out.

The company has a \$10,000,000 backlog of defense orders chiefly in the guided missile field, which is looked upon as having greater long-range production potential than most military contract work.

Clary is an increasingly prominent factor in the ball-point pen industry through its subsidiary, the Flo-Ball Pen Corp., in which it has 50% stock ownership. Flo-Ball Pen sales this year will show a big gain over the past \$2,000,000 annual volume, Mr. Alton predicted.—V. 174, p. 2530.

Cleveland Electric Illuminating Co.—Secondary Offering—

A secondary offering of 5,000 shares of common stock (no par) was made on Jan. 15 by Blyth & Co., Inc., at \$52.75 per share, with a dealer's concession of 40 cents per share.—V. 176, p. 2062.

Colonial Stores, Inc.—December Sales Increased—

Period End. Dec. 27— 1952—4 Weeks—1951 1952—52 Weeks—1951
Sales \$18,226,000 \$17,243,000 \$214,995,000 \$202,733,000
—V. 175, p. 2434.

Commercial Credit Co.—Registers With SEC—

The company filed a registration statement with the SEC on Jan. 13, 1953, covering \$25,000,000 of junior subordinated notes due 1973, to be offered for public sale through an underwriting group headed by Kidder, Peabody & Co. and The First Boston Corp. The public offering price and underwriting terms are to be supplied by amendment. The notes are to be convertible into common stock through Jan. 31, 1953, the conversion price to be supplied by amendment. Net proceeds of the financing will be used to increase or maintain the working capital of the company.—V. 177, p. 138.

Commonwealth Investment Co.—Assets at New High—

As of Dec. 31— 1952 1951
Total net assets \$60,244,568 \$42,493,826
Shares outstanding 8,580,461 6,212,732
Number of shareholders 36,500 25,600

During the year 1952, the company's sales were in excess of \$20,000,000 with over 1,000 dealer firms, located throughout the country, participating in the sales of the company's shares.—V. 176, p. 2269.

Concord Fund, Inc.—Assets Increase—

As of Sept. 30— 1952 1951
Total net assets \$2,201,872 \$1,618,873
Number of shares outstanding 1,2983 121,029
Net asset value per share \$12.73 \$12.55
—V. 176, p. 1862.

Connecticut Light & Power Co.—Private Placement—

The company completed delivery on Jan. 15 of \$31,350,000 of a total of \$55,000,000 first and refunding mortgage 3 1/4% bonds, series M, due Dec. 1, 1932. The bonds were privately placed by Putnam & Co., Chas. W. Scranton & Co., and Estabrook & Co. The balance of the bonds, \$3,650,000, are scheduled for delivery next July.

Part of the proceeds from the sale of the bonds has been used to repay short-term bank loans from a group of Connecticut banks, and the balance is believed to be sufficient to finance the company's construction program until the spring of 1954. The sale of these series M bonds is the first financing step in providing the necessary \$70,000,000 to \$75,000,000 additional capital which will be required to finance the company's construction program through 1956.

The series M bonds will be callable at prices ranging downward from 104.93% to par.—V. 177, p. 43.

Connecticut River Power Co.—Partial Redemption—

The company has called for redemption on Feb. 15, 1953 \$394,000 of first mortgage bonds, series A, due Feb. 15, 1961, for the sinking fund, at 101% and accrued interest. Payment will be made at the Old Colony Trust Co., Boston, Mass., The State Street Trust Co., Boston, Mass., The Chase National Bank of the City of N. Y. and the Harris Trust and Savings Bank, Chicago, Ill.—V. 176, p. 1862.

Consolidated Engineering Corp.—Acquisition—

Formal acquisition of the vacuum equipment department of Eastman Kodak's Distillation Products Industries of Rochester, N. Y., by Consolidated Engineering Corp. of Pasadena, Calif., was announced on Jan. 9 by Philip S. Fogg, President.

The new company will operate under the name of Consolidated Vacuum Corp., a wholly-owned subsidiary of Consolidated Engineering Corp. Steps are now underway to secure permanent facilities for the new company in the Rochester area.

"Purchase of this new vacuum equipment business will increase Consolidated total sales volume by more than \$4,000,000 and increase profits by a substantial amount," Mr. Fogg stated.

Consolidated Vacuum Corp. will continue to manufacture the well-known line of DPI high vacuum equipment and complete high vacuum systems as well as the complementary line of valves, gages, pumps, and pump oil.

The abovementioned addition is the second step in the long range expansion plans of Consolidated Engineering Corp. Mr. Fogg pointed out. The first was the formation of CEC Instruments, Inc., a sales and service subsidiary set up to handle Consolidated's extensive line of electronic instruments which include mass spectrometers, recording oscillographs, leak detectors, pickups, transducers, data handling equipment, and many other electronic analytical instruments for both science and industry.—V. 176, p. 2530.

Consumers Power Co.—Stock Offered—

The company is offering holders of its common stock the right to subscribe for 617,669 additional no-par common shares at \$35 per share, on the basis of one new share for each 10 shares held of record Jan. 15, 1953. Subscription rights expire at 3:30 p.m. (EST) on Jan. 30, 1953. Morgan Stanley & Co. heads a nation-wide group of investment firms which is underwriting the offering. The issue was awarded Jan. 14 to this group on its bid of \$120,850 for underwriting compensation.

Bids were also received from representatives of other groups as follows: Harriman Ripley & Co., Inc. and First Boston Corp. (jointly), \$131,748.80; and Lehman Brothers \$138,000.00.

PROCEEDS—The proceeds will be used to help finance the company's construction program which is expected to cost about \$115,

500,000 for the years 1952 and 1953. Chief projects in this program are the construction of the new Justin R. Whiting steam-electric generating plant on Lake Erie with two units of 85,000 kilowatts capacity which were installed during 1952 and a third unit of 106,000 kilowatts to be installed in 1953 at a total cost, including substation extensions and transmission lines, of approximately \$49,000,000; and the addition of a seventh unit of 135,000 kilowatts at the John C. Weadock steam-electric plant near Bay City, Mich.

BUSINESS—Company operates entirely within Michigan, supplying electricity in 1,471 communities and townships and natural gas in 267. The larger cities served include Eattle Creek, Bay City, Flint, Grand Rapids, Jackson, Kalamazoo, Lansing, Muskegon, Pontiac, Royal Oak and Saginaw.

EARNINGS—The company's operating revenues have increased from \$77,217,295 for the year 1947 to \$134,186,689 for the 12 months ended Sep. 30, 1952. In the same periods income available for common stock rose from \$11,560,554 to \$16,745,551.

DIVIDENDS—The company has paid dividends on its common stock in each year since 1913. Since November 1951 dividends of 50 cents per share have been paid quarterly, and a quarterly dividend of 50 cents has been declared payable Feb. 20, 1953 to stockholders of record Feb. 5, which will be paid to holders of the additional common stock.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

First maturity bonds:	Authorized	Outstanding
2 1/2% series due 1975		\$113,825,000
2 7/8% series due 1977		25,000,000
3% series due 1981		40,000,000
3 1/4% series due 1987		25,000,000
Notes payable to banks:		
1 3/4%, due semi-ann. to Sept. 14, 1955		4,050,000
2%, due annually to June 1, 1954		250,000
Pfd. stock, cum. (without par value):		
\$4.50 preferred	1,500,000 shs.	547,788 shs.
\$4.52 preferred	199,000 shs.	199,000 shs.
Common stock (without par value)	10,000,000 shs.	6,754,332 shs.

PURCHASERS—Morgan Stanley & Co., the managing underwriter, and the other underwriters named below have severally agreed to purchase, and the company has agreed to sell to them, severally, at \$35 per share, the respective percentages set forth below of such of the 617,669 shares of common stock as shall not be subscribed for by the exercise of rights:

Morgan Stanley & Co.	6.35	Carl M. Loeb, Rhoades & Co.	2.40
A. C. Allen & Co. Inc.	2.40	W. S. Naughton-Greenawald & Co.	.55
American Securities Corp.	1.65	Maney, Bennett & Co.	.55
Robert W. Laird & Co., Inc.	1.65	Laurence M. Marks & Co.	1.65
Biddle, Whelen & Co.	.55	McDonald & Co.	1.65
Alex. Brown & Sons	1.65	McDonald-More & Co.	.55
H. H. Butterfield & Co.	.55	Merrill Lynch, Pierce, Fenner & Beane	4.25
Campbell, McCarthy & Co., Inc.	1.10	F. S. Mosley & Co.	2.40
Central National Corp.	1.10	Nauman, McPawm and Co.	.55
Central Republic Co. (Inc.)	1.65	Newhard, Cook & Co.	1.65
E. W. Clark & Co.	1.10	Paine, Webber, Jackson & Curtis	4.25
Dominick & Dominick	2.40	Wm. C. Roney & Co.	1.65
Drexel & Co.	2.40	E. H. Schneider and Co.	1.10
Eastman, Dillon & Co.	4.25	Smith, Barney & Co.	4.25
First of Michigan Corp.	2.40	Smith, Hague & Co.	.55
Fulton, Reid & Co.	1.10	William R. Staats & Co.	1.10
Glore, Forgan & Co.	4.25	Tucker, Anthony & Co.	2.40
Goldman, Sachs & Co.	4.25	Union Securities Corp.	4.25
Hemphill, Noyes & Co.	2.40	Watling, Lerchen & Co.	2.40
Hornblower & Weeks	2.40	White, Weld & Co.	4.25
W. E. Hutton & Co.	2.40	Dean Witter & Co.	4.25
Kidder, Peabody & Co.	4.25		
W. C. Langley & Co.	2.40		
S. R. Livingstone, Crouse & Co.	.55		

Announces \$58,000,000 Expansion Program

The company will invest more than \$58,000,000 in 1953 on a record electric and gas expansion and improvement program for Michigan, Dan E. Karn, President, announced on Jan. 16.

Mr. Karn said the 1953 construction budget (approved by the directors last week) is the largest in the company's history, and brings to more than \$338,000,000 the total invested since the end of World War II.

Electric facilities will require approximately \$44,000,000 of the 1953 budget, and natural gas facilities \$12,500,000.

To assist in financing its construction program, the company is about to raise \$21,618,415 through issuance and sale of 617,669 additional shares of common stock in an offering to stockholders on Jan. 16 (see above).—V. 177, p. 139.

Copper Range Co.—To Redeem Scrip

The Guaranty Trust Co. of New York will redeem outstanding scrip certificates dated Dec. 29, 1950, for capital stock of Copper Range Co. at the rate of \$6.096 for each one-fourth of a share.—V. 176, p. 2435.

Corporate Leaders of America, Inc.—Assets Increase

As of November 30— 1952 1951 1950
 Net assets of Series B Fund... \$7,496,997 \$4,871,384 \$3,200,970
 Net asset value per participation... \$16.587 \$15.838 \$16.121
 A total of 2,213 new series B certificates providing for maximum payments of \$13,809,800 were issued during the year ended Nov. 30, 1952, as compared with 1,592 certificates in 1951, providing for payments of \$10,079,500. Payments made by certificate holders increased from \$1,742,450 in 1951 to \$2,412,105 in 1952.—V. 176, p. 767.

Cuban Telephone Co.—Plans \$40,000,000 Expansion

See International Telephone & Telegraph Co. below.—V. 162, p. 2269.

Dallas Power & Light Co.—Stock Offered

The company on Jan. 5 offered to its common stockholders of record Dec. 29, 1952, the right to subscribe on or before Jan. 26 for 32,880 shares of additional common stock (no par) at \$130 per share on the basis of one new share for each 12 shares held. No fractional shares will be issued.

Of the new stock, 32,318 shares will be subscribed for by Texas Utilities Co., the parent, the remaining 562 shares being offered to minority stockholders.

Dallas Union Securities Co., 502 Dallas National Bank Bldg., Dallas 1, Texas, agent, will receive warrants to be exercised. The proceeds from such additional common stock will be used to meet in part the company's construction requirements.

A dividend in the amount of \$1.20 per share on the common stock was paid Dec. 19, 1952. Dividend payment dates are on or about the 20th day of March, June, September and December of each year. Future dividends and payment dates will, of course, depend upon the conditions then prevailing.—V. 177, p. 43.

Davison Chemical Corp.—To Produce Sodium Silicate

A plant for the production of sodium silicate in both solid and solution form, by a new process, is part of the facilities which are being built by this corporation at Lake Charles, La., to manufacture petroleum cracking catalysts and other chemicals, it was announced on Jan. 13 by R. L. Hockley, President.

This will mark Davison's entry into production of sodium silicate—often referred to as "water glass" in its solution form—a chemical used extensively by the company in the production of petroleum cracking catalysts, other catalysts and silica gels. It will also mark further Davison diversification into the heavy chemicals field.

Capacity of the facilities at Lake Charles will be about 300 tons per day of sodium silicate, sufficient not only for the needs of Davison's plant but for other users.

The process was developed by the Cowles Chemical Co., Cleveland, Ohio. Patents are pending on the process and Davison is the first and only licensee to date.—V. 177, p. 139.

The Commercial and Financial Chronicle (Reg. U. S. Patent Office) William B. Dana Company, Publishers, 25 Park Place, New York 7, N. Y., REctor 2-9570. Herbert D. Seibert, Editor and Publisher: (Telephone State 2-0613); 1 Drapers' Gardens, London, E. C., England c/o Edwards & Smith. Copyright 1952 by William B. Dana Company. Reentered as second class matter February 25, 1942, at the post office at New York, N. Y., under the Act of March 3, 1879. Subscriptions in United States, U. S. Possessions, Territories and Members of Pan-American Union, \$45.00 per year; in Dominion

Dayton Rubber Co.—Earnings

Year Ended Oct. 31—	1952	1951	1950	1949
Net sales	\$54,023,245	\$54,602,954	\$37,199,454	\$23,528,342
Profit bef. income taxes	2,043,875	6,310,100	4,244,015	176,901
Prov. for red. income & excess profits taxes	543,000	14,117,747	2,003,000	Cr93,795
Net profit	\$1,500,875	\$2,192,413	\$2,241,015	\$83,106
Class A dividends paid	1,124	91,210	91,182	91,152
Common dividends paid	1,054,083	679,447	271,206	406,784
Common capital shares outstanding	571,167	456,341	453,341	453,341
Earns. per com. share	\$2.47	\$4.60	\$4.74	Nil

*Loss. †As adjusted. ‡Including adjustments affecting prior years amounting to \$188,525 (equivalent to .41 cents per share).

The company, although "operating at peak capacity in all divisions, is currently unable to meet demand," according to A. L. Freedlander, President, in the annual report mailed to stockholders. If Dayton's capitalization had not been increased by issuance of additional shares necessary for the continuing expansion of business, the report noted, common stock earnings for the year ended Oct. 31, 1952, would have been \$3.09 per share.

Pointing out that at present Dayton Rubber's volume "is such that it has been difficult to meet demand, even on a six-day week production schedule," Mr. Freedlander said: "All three of the firm's major divisions—tires, mechanical goods and Koolroom—were operating at peak capacity." The report noted that "conditions for 1953 now appeared favorable for dividends, although the outlook for the latter part of the year was less certain."

At Oct. 31, 1952, net working capital was \$11,600,409 compared with \$6,529,132 at the end of the previous year. Fixed assets after reserves for depreciation increased \$3,785,404 from \$7,810,683 the year previous. The increase in fixed assets mainly reflected installation of new machinery and equipment required for future growth plans. Finished goods inventories in the period amounted to \$6,085,248 compared with \$4,297,200 the year previously. Despite the increase, it was stated still larger finished goods inventory requirements are anticipated.

The report added that Dayton was continuing its policy of diversification in lines of quality rubber products and the development of new and improved products. In August, the report stated, Dayton completed negotiations for acquisition of the American Latex Products Corp. at Hawthorne, a suburb of Los Angeles, Calif., operators of the largest West Coast foam rubber plant. All of American Latex's outstanding stock was acquired by Dayton in exchange for 27,026 shares of Dayton common. American Latex, an important supplier to the airplane industry, produces such foam rubber products as mattresses and cushions. It will continue to be operated as a wholly owned division.—V. 175, pp. 1222, 1021 and 915.

Detroit Fire & Marine Insurance Co.—New Directors

Hubert Lehr, Vice-President and Secretary, announces that W. Sydney Gilbreath, Jr. (President of First Michigan Corp.), Henry O. Harris (of Harris, Upham & Co.) and Robert E. McMath (Chairman of Motors Metal Mfg. Co.) have been elected directors. This company is a member of the Great American Group of Insurance companies.

Dewey & Almy Chemical Co.—Dibutyl Maleate

The company announced on Jan. 14 that it is producing dibutyl maleate for sale at 30 cents per pound in tank car quantities, marking the first time that this plasticizer has been offered by any supplier at this low price.

Darex dibutyl maleate is intended for use as a chemical plasticizer, for polymerization reactions in general and specifically with vinyl chloride. Specifications and price lists are now available from this company.

Withdraws Certain Items

Hugh S. Ferguson, President, announced on Jan. 9 that in order to concentrate its efforts within the rubber specialties division on government orders for meteorological balloons, the company has decided to withdraw from the manufacture of dipped rubber consumer and industrial items upon completion of orders now on hand.

The market for these items is limited, said Mr. Ferguson, and the nature of the business does not fit in with the company's plans for future growth.—V. 176, p. 2161.

Diversified Funds, Inc.—Assets of Fund Up

The total assets of Diversified Common Stock Fund at Nov. 30 totaled \$5,025,000 as compared to \$2,015,000 a year before. Number of shareholders increased by 150%.

Net asset value of the share of Diversified Common Stock Fund on Nov. 30, 1952 was \$5.40, compared with \$5.02 the year before.—V. 177, p. 139.

Doehler-Jarvis Corp.—Sale Proposed

The stockholders will vote Feb. 6 on approving a proposal to sell the corporation's assets to National Lead Co. on the basis of one and one-fifth of a share of National Lead stock for each share of Doehler-Jarvis common stock held.—V. 174, p. 2547.

Eagle-Picher Co.—Sells Paint Plant

See Glidden Co. below.—V. 176, p. 1863.

Eagle Valley Telephone Co., Eagle, Colo.—Files

The company on Jan. 6 filed a letter of notification with the SEC covering 400 shares of preferred stock to be offered at \$100 per share, without underwriting. The proceeds are to be used to pay for capital improvements.

Eastman Kodak Co.—Sells DPI Division

See Consolidated Engineering Corp. above.

Scrip Agent Appointed

The Guaranty Trust Co. of New York will act as New York agent for the redemption of scrip certificates dated Jan. 20, 1951. These certificates are not exchangeable for common stock after Dec. 26, 1952.—V. 176, p. 2436.

El Paso Natural Gas Co.—Bonds Sold Privately

The company has sold to 12 institutional investors \$20,000,000 of 3 3/4% first mortgage pipe line bonds, due 1968—the same kind of bonds marketed last September when the company raised \$30,000,000. The two issues are part of a series that may reach the \$65,000,000 mark.

The proceeds, according to a report at the New York Stock Exchange, will be put into a special fund that will finance expansion of the company in Texas, New Mexico and Arizona. The probable cost of this project is \$176,000,000.—V. 176, p. 1376.

Electric Energy, Inc., Joppa, Ill.—Files New Financing Proposal

This corporation and affiliated companies have filed a new financing proposal with the SEC with respect to the construction of electric generating and transmission facilities at Joppa, Ill., to supply power to the atomic energy project being constructed by the Atomic Energy Commission at Paducah, Ky., and the Commission has given interested persons until Jan. 23, 1953, to request a hearing thereon.

The new financing involves the proposed sale by Electric Energy of up to \$65,000,000 of its 3 3/4% first mortgage sinking fund bonds to the two insurance-company purchasers of its original issue of bonds; the sale to its parent companies of an additional \$2,700,000 of common stock; and bank borrowings from time to time of a maximum of \$2,000,000. The parent companies are Middle South Utilities, Union

Electric Co. of Missouri, Illinois Power Co., and Kentucky Utilities Co.

The original proposal contemplated the construction of a four unit electric generating station and related transmission facilities, to supply up to 500,000 kw. of firm power to the atomic energy project. According to the present application, AEC intends to expand its Paducah project and will require additional firm power; and an Interim Agreement has been entered into with Electric Energy for the latter to supply 235,000 kw. by the construction of two additional generating units and related transmission facilities. The estimated cost of the original facilities is stated to have increased from \$100,000,000 to \$103,300,000; and the estimated cost of the additional facilities is estimated at \$52,000,000 plus \$1,400,000 for working capital. Construction of the original facilities is expected to be completed during the latter half of 1953.—V. 176, p. 2161.

Firemen's Insurance Co. of Newark, N. J.—Partial Redemption

The company has called for redemption on Feb. 16, 1953, 3,500 shares of its issued \$4 cumulative preferred stock at \$100 per share plus accrued dividends of 50 cents per share.

Preferred stockholders have been notified to surrender certificates representing one share for each 11 shares held of the \$4 cumulative preferred stock for redemption to The Chase National Bank of the City of New York, agent, 11 Broad Street, New York 15, N. Y., on Feb. 16, 1953.—V. 176, p. 1376.

First Acceptance Corp., Minneapolis, Minn.—Files

The corporation on Jan. 7 filed a letter of notification with the SEC covering 3,000 shares of 5% preferred stock to be offered at par (\$100 per share), without underwriting. The proceeds are to be used for working capital.—V. 165, p. 537.

Florida Telephone Corp.—Obtains \$400,000 Loan

The corporation has placed \$400,000 of 4% first mortgage bonds, due in 1978, with The Mutual Life Insurance Co. of New York, it was announced on Jan. 14.

Proceeds of the loan will be used to meet construction expenditures.—V. 176, p. 2063.

Franklin Stores Corp.—Sells Notes

The company has sold \$2,833,333 of 3 3/4% promissory notes, due Dec. 1, 1964, to the John Hancock Mutual Life Insurance Co.

Of the proceeds, \$1,833,333 will be used to replace an equivalent debt to John Hancock and the remainder to help finance construction of a new building in New York City to house the corporation's main offices.—V. 176, p. 2531.

General American Investors Co., Inc.—Asset Value

The net assets of this company as of Dec. 31, 1952 were \$52,467,625, equal, after deducting the outstanding \$6,200,000 preferred stock, to \$25.70 per share of common stock on the 1,800,200 shares outstanding.

Net profit from the sale of securities for the year ended Dec. 31, 1952 was \$3,294,736, all of which was long-term capital gains. Net income from dividends, interest and royalties for the year, after expenses and taxes, was \$1,367,475. Dividends were paid during the year as follows: on the preferred stock, \$279,000; on the common stock, \$1,080,132 (60 cents per share) from net income from dividends, interest and royalties, and \$3,234,403 (\$1.83 per share) from long-term capital gains.—V. 176, p. 1377.

General Controls Co., Glendale, Calif.—Borrows

The company has borrowed \$2,500,000 from Security-First National Bank of Los Angeles, through sale of promissory notes that will mature Dec. 31, 1961.

According to a statement filed with the SEC, the company will pay interest until maturity at rates ranging from 4% to 4 1/2%, depending on the bank's prime commercial rate.

The company will use \$2,000,000 of the proceeds to pay off short-term debt and the rest for working capital.—V. 173, pp. 1376 and 1699.

General Electric Co.—Silicone Facilities Increased

Expanded facilities for the manufacture of silicone materials to meet increasing industrial demands were put in operation at the company's vast silicone chemical plant at Waterford, N. Y., on Jan. 15. The company said that the expansion, costing in excess of \$5,000,000, gives its Chemical Division a silicone production capacity comparable to any in the country.

Coincident with the expansion of processing equipment, laboratory services have been doubled and employment is up 50% from a year ago.

In announcing the opening of the new facilities, Dr. Charles E. Reed, General Manager of the G-E silicone products department, said that the additional capacity will help relieve current shortages of many silicone materials for defense and consumer industries.

He said that the demand for silicone rubber alone by aircraft and automotive manufacturers has trebled in the past two years. This expansion and even larger facilities now being planned will ready General Electric for an expected tenfold increase in total industry demand for all silicone products by 1960, he added.—V. 177, p. 140.

General Motors Corp.—Buick's Golden Anniversary

Buick, which celebrates its Golden Anniversary in 1953, has just published a souvenir pictorial history of its first 50 years.

The Buick Motor Division on Jan. 13 introduced a revolutionary new sports convertible with a fiberglass body which may herald a new era of greater versatility in automobile styling.

The lightweight, single seat, experimental model, the Wildcat, is mounted on a 114-inch wheelbase and is powered by Buick's 168 h.p. V-8 engine with the new Twin Turbine Dynaflow transmission.

The car had its premiere showing at the General Motors Motorama of 1953 which opened in New York City on Jan. 17.—V. 177, p. 140.

General Public Service Corp.—Offering to Stockholders

This corporation, an investment company of the closed-end type, is offering the holders of its common stock of record Jan. 9, 1953 rights to subscribe for 1,101,451 shares of common stock (par 10 cents) at \$3.75 per share at the rate of one share for each two shares held.

The corporation is also offering the privilege of subscribing for additional shares, subject to allotment, out of any shares not subscribed for under the exercise of rights. The subscription offer will expire at 3:30 p.m., Jan. 23, 1953. The offering is not being underwritten.

Stone & Webster Securities Corp. heads an investment group which has agreed to act as dealer managers and to assist the corporation in the dissemination of information about the subscription offer among representative securities dealers throughout the country.

PROCEEDS—Proceeds from subscriptions for the shares will be used by the corporation to add further investments to its portfolio as and when authorized by its board of directors.

BUSINESS—Corporation was incorporated in December, 1925, and has carried on business as an investment company since its inception. For the past several years the corporation has maintained a full-invested position, principally in common stock of the utility, natural gas and oil industries. However, it has no fixed policy with respect to concentrating its investments in any particular industry or group of industries. The corporation may at any time substitute cash or cash items, or bonds, or preferred stocks, for all or part of the investment in common stocks.

Total assets of the corporation at market value on Nov. 30, 1952 amounted to \$13,742,689. Net realized profit on sales of securities

on that date amounted to \$662,817 and net increase in unrealized appreciation of securities was \$789,876.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING. Table with columns for 1/2% bank loans, Preferred stock, etc., and rows for Authorized and Outstanding amounts.

*Of such shares, 105,648 are reserved for conversion of the \$4 dividend convertible preferred stock. †Maturing in quarterly installments of \$155,000 to Nov. 23, 1955.

DEALER MANAGERS—Stone & Webster Securities Corp.; Smith, Barney & Co.; Tucker, Anthony & Co.; Hayden, Stone & Co.; Hemphill, Noyes & Co.; Lee Higginson Corp.; Paine, Webber, Jackson & Curtis; Shields & Co.; Spencer Trask & Co.; Robert W. Baird & Co., Inc.; Eosworth, Sullivan & Co., Inc.; Fulton, Reid & Co.; Mitchum, Tully & Co.; Shuman, Agnew & Co., and Wagenseller & Durst, Inc.—V. 176, p. 2531.

General Telephone Co. of Illinois—Merger—

See Illinois Allied Telephone Co. below.—V. 176, p. 1963.

General Telephone Co. of Michigan — Bonds Placed Privately—Sells Common Stock to Parent—This company, a subsidiary operating company within the General Telephone System, with headquarters at Muskegon, Mich., announced on Jan. 13, through its President, F. E. Norris, that it had placed privately \$2,000,000 of 3 1/2% first mortgage bonds with four insurance companies and had issued and sold \$1,481,600 of its common stock to General Telephone Corp.

The funds realized from the new bonds and the sale to General Telephone Corp. of additional common stock will enable the company to reduce its \$3,000,000 short-term bank loans by \$2,500,000 and retire its notes of \$1,000,000 to the parent company.—V. 176, p. 2270.

General Telephone Co. of Ohio—Earnings—

Table with columns for Period End, Nov. 30, 1952—Month—1951, 1952—11 Mos.—1951, and rows for Operating revenues, Operating expenses, Federal income taxes, Other operating taxes, Net oper. income, Net after charges.

General Telephone Corp.—Acquisition—

See Illinois Allied Telephone Co. below.—V. 177, p. 140.

Glidden Co., Cleveland, O.—Buys Plant—

Purchase by this company of the Eagle-Picher paint plant in Atlanta, Ga., and plans for doubling its capacity were announced on Jan. 8 by Adrian D. Joyce, Chairman of the Board. Eagle-Picher will cease manufacture of paints and varnishes.

In addition to the Atlanta plant, equipment and raw material inventory, Mr. Joyce revealed that Glidden has purchased an additional five-acre tract of adjoining land for construction of a new office building and finished stock warehouse.

"Construction of the office building and finished stock warehouse will start immediately," Mr. Joyce said, "and plant capacity will be doubled by the installation of new paint-making equipment."

Mr. Joyce said the Atlanta plant will be producing Glidden paints by February, and will be in full production as soon as the first additions are completed early this summer.

The company on Jan. 6 filed a letter of notification with the SEC covering 3,300 shares of common stock (no par) to be issued in full payment of real estate purchased from The Eagle-Picher Co.

Builds in Japan—

agreement under which the Glidden Co. will provide technical assistance for large scale production of titanium dioxide in Japan was announced on Jan. 9 by Dwight P. Joyce, President.

Mr. Joyce said the agreement called for construction of a new \$6,000,000 titanium dioxide plant in Japan, largest of its kind in the Orient, by the Ishihara Chemical Co. of Tokyo and Osaka. Ishihara, he pointed out, is a large, integrated corporation engaged in copper mining, ilmenite mining, sulphuric acid production and the operation of steamship lines.

"The Ishihara company has excellent sources for ilmenite in Malaya and is a producer of sulphuric acid," according to Mr. Joyce.

Mr. Joyce said that under the agreement Ishihara has been licensed to use Glidden processes and methods. Glidden receives stock in the Ishihara concern, a substantial down payment in American dollars and royalty payments over a period of years. Glidden will also have rights to any new processes developed at the Japanese plant.

Construction of the new plant, midway between Tokyo and Osaka, will start shortly and it is expected to be in production within a year.—V. 176, p. 1377.

(B. F.) Goodrich Co.—Division Merges—

Harmon Color Works, manufacturer of organic color pigments for industry and a division of the B. F. Goodrich Co., will become a part of B. F. Goodrich Chemical Co., on Feb. 1, John R. Hoover, President of the chemical company, announced on Jan. 13.

The manufacturing of organic colors will continue at Harmon's plants in Haledon and Kearny, N. J., but sales headquarters will be located at B. F. Goodrich Chemical Co.'s Cleveland office, Mr. Hoover said.

The B. F. Goodrich Co. purchased the Harmon Color Works in 1950. Mr. Hoover said that Harmon's product line is closely allied to several B. F. Goodrich Chemical product groups and will fit into the chemical company's operations from the standpoint of development, production and marketing.

No-Wax Koroseal Tile Introduced—

A new vinyl plastic floor tile whose appearance actually improves with wear and which requires no waxing, is now being introduced by the B. F. Goodrich Co.'s flooring division at Watertown, Mass., it was announced on Jan. 13 by Winthrop Brown, Jr., General Manager.

The BFG Koroseal floor tile, which is manufactured in eight colors and enables the buyer to install any number of color combinations, is being merchandised for consumer installation and will be backed up by an extensive sales promotion campaign, Mr. Brown said.

The new line sells at a price slightly higher than the company's regular rubber tile and is manufactured in 80-gauge size to conform with home construction requirements.—V. 177, p. 141.

Grand Union Co.—December Sales Up—

Table with columns for Period End, Dec. 27—1952—4 Weeks—1951, 1952—43 Weeks—1951, and rows for Sales.

Grayson-Robinson Stores, Inc.—Sales Up—

Table with columns for Period End, Dec. 31—1952—Month—1951, 1952—5 Months—1951, and rows for Sales.

Hagan Corp., Pittsburgh, Pa.—Stock Offering Oversubscribed—A group of underwriters, headed by Singer, Deane & Scribner, Pittsburgh, on Jan. 14 publicly offered an issue of 130,758 shares of common stock (par \$1) at \$17.25 per share. The offering was oversubscribed and the books closed.

Of the 130,758 shares offered, 46,136 were sold by Hagan Corp. and 84,622 by certain selling stockholders.

PROCEEDS—The net proceeds to be received by the company from the sale of 46,136 shares of common stock will be used for the re-

tirement of demand notes payable to banks in the amount of \$500,000. Of such amount, \$250,000 is presently owed by the company and \$250,000 by one of its subsidiaries. The borrowings evidenced by the notes were made on Feb. 21, 1952, and the funds borrowed were added to working capital and used primarily to finance increases in inventory. Any excess remaining after the retirement of said bank notes will be added to working capital of the company and used for general corporate purposes.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING. Table with columns for Authorized and Outstanding amounts.

On Jan. 12, 1953, the articles of incorporation of the company were amended to provide for an authorized capital stock of 600,000 shares of common stock (par \$1) and to reclassify each of the 20,000 shares of capital stock (par \$5) outstanding into 13 shares of common stock (par \$1).

BUSINESS—Corporation was organized in 1918 in Pennsylvania. It is an operating company, and also owns all the stock of five subsidiary companies whose activities are closely integrated with the parent and with each other. The company and its subsidiaries are engaged in three major fields of activity: The manufacture and sale of automatic control devices and metering equipment for industry; the processing and sale of chemicals for the treatment of water; and the providing of research, consulting and technical services in the fields of automatic controls, meters and water treatment.

The products and services of the company and its subsidiaries are widely used and were sold during 1952 to over 14,000 customers, among whom were 98 of the 100 largest industrial corporations in the United States. No single customer accounted for more than 2% of the sales of the company and its subsidiaries.

The subsidiaries of the company are: Hall Laboratories, Inc., organized in 1925 to conduct research in the field of boiler water treatment and to provide technical consulting service in this field; The Buromin Co., organized in 1931 to sell certain products and services of the parent and its subsidiaries; Calgon, Inc., organized in 1934 to engage in research, development and sales of chemical products related to the field of water treatment; Hagan Corp. (Canada) Ltd., organized in 1948 as a sales company to service Canadian customers of Hagan Corp. and its subsidiaries; and American Cast Products, Inc., a grey iron foundry purchased in 1952 to provide the company with its own principal source of castings for the manufacture of its control equipment and meters.

The principal offices and chemical research and technical service laboratories of Hagan are located in its own ten-story building in downtown Pittsburgh. This building contains approximately 40,000 square feet.

The company owns 10.5 acres of land in Orrville, Ohio. At this location, its automatic control and meter manufacturing activities are carried on in two machine shops, having a total area of approximately 80,000 square feet. There is also located in Orrville, adjacent to the aforementioned facilities, a new 8,000 square foot research laboratory. In 1950 the company constructed in Orrville, a 6,000 square foot plant which manufactures chemical reagents. The company also conducts a foundry operation in Orrville in buildings containing approximately 30,000 square feet. About four acres of Hagan's 10.5 acres at Orrville, Ohio are available for expansion.

At Ellwood City, Pa., the company owns and operates a small chemical manufacturing plant of 6,000 square feet, where it carries on pilot plant production and mixes chemicals not suited to the activities of the main chemical plant.

UNDERWRITERS—The names of the underwriters and their respective numbers of shares of common stock offered above, severally to be purchased by each, are as follows:

Table with columns for From Company and From Selling Shareholders, and rows for Singer, Deane & Scribner, Hornblower & Weeks, Shields & Company, Bache & Co., Moore, Leonard & Lynch, Bacon, Whipple & Co., Paul H. Davis & Co., Doolittle & Co., Johnston, Lemon & Co., Putnam & Co., Bulcher & Sherrerd, Hulme, Applegate & Humphrey, Inc., Kay, Richards & Co., A. E. Masten & Co., Arthurs, Lestrangle & Co., Fauset, Steele & Co., Piper, Jaffray & Hopwood, R. C. Schmetz & Co., Inc.

Hooker Electrochemical Co.—Registers With SEC—

The company on Jan. 15 filed with the SEC a registration statement covering a proposed issue of 97,147 shares of cumulative 2nd preferred stock which will be convertible into common stock prior to Jan. 1, 1963. The offering price, dividend rate, conversion rights and redemption provisions have not yet been determined.

Subject to the registration statement becoming effective, the company plans to offer the new preferred stock for subscription to its common stockholders on the basis of one share of new pfd. stock for each 10 shares of common stock held. A group headed by Smith, Barney & Co. will underwrite the subscription offer and purchase any unsubscribed shares.

Proceeds of the issue, together with other funds of the company, will be used to finance the company's expansion program and for additional working capital. During the five years ended Nov. 30, 1952 the company expended approximately \$24,000,000 for the expansion of its productive capacity and improvement of existing facilities. It presently contemplates making capital expenditures in 1953 and 1954 of approximately \$17,000,000 and \$5,000,000 respectively. The program includes construction of a chlorine-caustic soda plant at Montague, Mich., expansion of facilities at Niagara Falls, N. Y. and Tacoma, Wash., and construction of a new central research laboratory at Niagara Falls.

EARNINGS FOR THE YEARS ENDED NOVEMBER 30

Table with columns for 1952 and 1951, and rows for Net sales, Net income before Federal taxes on income, Federal taxes on income, Net income, Preferred dividends, Earnings available for common stock, Common shares outstanding at end of year, Earnings per common share.

Illinois Allied Telephone Co.—Rate Increased—

This company, with headquarters at Princeton, Ill., has been authorized by the Illinois Commerce Commission to increase its subscriber rates by \$11,350 annually, according to an announcement by Donald C. Power, General Telephone System President. The new rates were effective with the first billing after Jan. 1, 1953.

Illinois Allied Telephone Co. was recently acquired by the General Telephone System. Illinois Allied serves approximately 8,500 telephones in Bureau County, Ill., which is adjacent to the properties of General Telephone Co. of Illinois. Plans contemplate the merger of Illinois Allied into the General Telephone Co. of Illinois.—V. 131, p. 935.

Indiana Gas & Water Co., Inc.—Secondary Offering—A secondary offering of 3,500 shares (par \$10) was made on Jan. 7 by Blyth & Co., Inc., at \$23.75 per share, with a dealer's discount of 35 cents per share. The offering was completed.—V. 176, p. 1565.

International Resistance Co.—To Borrow from Bank—

The company has arranged to borrow \$2,000,000 under a revolving credit with Philadelphia National Bank and Provident Trust Co. of Philadelphia, good until Dec. 30, 1955.

The credit will take the form of 4% notes with 90-day maturities, according to the SEC. The company will be able to convert any of the notes outstanding when the credit ends into a term loan that matures Dec. 31, 1958.

The proceeds of the first take-down will be used to repay bank debt.—V. 176, p. 1964.

International Shoe Co. (& Subs.)—Sales—

Table with columns for Year Ended Nov. 30—1952, 1951, and rows for Net sales, Earnings per common share.

*Decrease in military sales amounted to \$26,786,687. Civilian sales increased \$18,758,268, or approximately 10%. †On the new consolidated basis.—V. 176, p. 2064.

International Telephone & Telegraph Corp.—Affiliate Plans \$40,000,000 Expansion—

The Cuban Telephone Co., an associate of the I. T. & T. Corp., has under contemplation a \$40,000,000 program for the expansion and development of local and long distance telephone service in Cuba. A major amount of new financing will be required and negotiations are in progress between the company and the Export-Import Bank of Washington for the latter's participation in this undertaking.

The program is contingent upon favorable action by the Cuban Government on pending applications for concession review including tariff relief.—V. 176, p. 2531.

Iowa-Illinois Gas & Electric Co.—Bids—

The company will up to 11 a.m. (CST) on Jan. 27 receive bids at Room T, National Safe Deposit Co., First National Bank Bldg., 38 So. Dearborn Street, Chicago, Ill., for the purchase from it of \$8,000,000 first mortgage bonds due Jan. 15, 1983, and 60,000 shares of cumulative preferred stock (par \$100).

The company's construction program, involving principally additions to electric production, transmission and distribution facilities and gas feeder line and distribution facilities, entailed expenditures of about \$9,000,000 in 1952 and will call for expenditures estimated at about \$11,500,000 in 1953. The 1952 expenditures were financed in part by the proceeds obtained from \$6,000,000 of bank loans. The company intends to apply the net proceeds from the sale of the new bonds and preferred shares to the retirement of the \$6,000,000 of bank loans and to finance in part 1953 construction. It is contemplated that the balance of funds required to complete the 1953 construction program will be obtained from cash and short-term investments held at Dec. 31, 1952, and cash becoming available from operations during 1953, including provisions for depreciation.

Proposed Expansion—

Chief Presiding Examiner Frank A. Hampton of the Federal Power Commission has filed a decision, subject to review by the Commission, issuing a certificate authorizing this company to construct 22 miles of natural gas pipeline and to continue the operation of other facilities, all located in Iowa, it was announced on Jan. 8.

Total estimated cost of the facilities covered by the two applications is approximately \$1,152,642, including \$500,000 for the proposed 22 miles of new pipeline.—V. 177, p. 44.

Kaiser Aluminum & Chemical Corp. (& Subs.)—Earnings—

Table with columns for Quarter Ended Nov. 30—1952, 1951, and rows for Net sales, Cost of product sold, selling, administrative, general and other expense, Interest on long-term debt, Depreciation, depletion and amortization, Normal depreciation, Amortization in excess of normal depreciation, Federal taxes on income, Net profit, Earnings per share on: 375,000 shares of 5% preferred stock, 3,603,600 shares of common stock.

—V. 176, p. 2436.

Kansas City Power & Light Co.—Bids for Bonds—

Bids will be received by the company at Suite 1730, 165 Broadway, New York, N. Y., up to 11 a.m. (EST) on Jan. 19 for the purchase from it of \$12,000,000 first mortgage bonds due 1983.—V. 177, p. 44.

Kansas City Southern Ry.—To Split Stock—

The stockholders will vote Jan. 30 on amending the articles of association and by-laws, changing the authorized 4% non-cumulative preferred stock from 210,000 shares, \$100 par value, to 420,000 shares of \$50 par value, and the authorized common stock, without nominal par value, from 750,000 to 1,260,000 shares, without changing capital represented by shares now issued and to be issued pursuant to proposed two-for-one stock split.—V. 177, p. 44.

Kennard Corp., St. Louis, Mo.—Files With SEC—

The corporation on Jan. 7 filed a letter of notification with the SEC covering 8,063 shares of capital stock to be offered at \$6.15 per share, without underwriting. The proceeds are to be used for working capital.

Keystone Custodian Funds, Inc.—S-2 Assets Up—

Table with columns for As of November 30—1952, 1951, and rows for Net assets of Series S-2 Fund, Number of S-2 shares outstanding, Net asset value per S-2 share.

—V. 176, p. 2164.

Kimberly-Clark Corp.—Secondary Offering—A secondary offering of 19,800 shares of common stock (no par) was made after the close of the New York Stock Exchange on Jan. 14 by Blyth & Co., Inc. at \$47.50 per share, with a dealer's discount of 90 cents per share. The offering was oversubscribed and the books closed.—V. 176, p. 2437.

(S. H.) Kress & Co.—December Sales Increase—

Table with columns for Period End, Dec. 31—1952—Month—1951, 1952—12 Months—1951, and rows for Sales.

—V. 176, p. 1864.

Interstate Department Stores, Inc.—Sales Increased—

Table with columns for Period End, Dec. 31—1952—Month—1951, 1952—11 Months—1951, and rows for Sales.

—V. 176, p. 2270.

Lane Bryant, Inc.—December Sales Increase—

Table with columns for Period End, Dec. 31—1952—Month—1951, 1952—12 Months—1951, and rows for Sales.

—V. 176, p. 2271.

Lassiter Corp., Charlotte, N. C.—Stock Offered—R. S. Dickson & Co., Charlotte, on Jan. 15 offered 2,500 shares of Class A common stock (par \$5) and 14,344 shares of Class A common stock (par \$5) at \$10 per share.

The net proceeds will go to a selling stockholder.—V. 177, p. 142.

Lerner Stores Corp.—December Sales Higher—

Table with columns for Period End, Dec. 31—1952—Month—1951, 1952—11 Months—1951, and rows for Sales.

—V. 176, p. 2271.

(Eli) Lilly & Co., Indianapolis, Ind.—Reduces Prices—
 With medicine's newest antibiotic scarcely 60 days on the market, a 26% reduction has been made in its price. The new price was announced on Jan. 9 by this company, which discovered and developed "Diotycin" (Erythromycin, Lilly). Discovery of the new wide-range antibiotic was announced last June after an extensive five-year search for new mold organisms which might have antibiotic activity. The drug became commercially available early last November.—V. 173, p. 477.

Liquid Carbonic Corp.—Stock Increased—
 An increase in the authorized common stock from 1,200,000 to 2,000,000 no par shares was approved by stockholders on Jan. 8. The company has no plan at present, F. P. Lavedan, Chairman, stated, for issuing any of these new shares but he said that they might be used in connection with the purchase of another company, for which Liquid Carbonic Corp. is now negotiating.—V. 175, p. 2179.

Lone Star Steel Corp.—RFC Approves Loan—
 The Reconstruction Finance Corporation has approved an additional loan of \$3,000,000 for this company.
 The loan carries an interest rate of 5% and will mature Feb. 28, 1971. The company will use the proceeds to buy \$2,000,000 of spare parts and equipment and \$3,000,000 to cover the increased costs of building its steel plant.—V. 177, p. 45.

Louisville Gas & Electric Co. (Ky.)—Registers With Securities and Exchange Commission—
 The company on Jan. 8 filed a registration statement with the SEC covering 200,000 shares of its no par common stock, to be offered for subscription by common stockholders on the basis of one new share for each seven shares held on the record date. The record date, subscription price and underwriting terms are to be supplied by amendment. Lehman Brothers and Blyth & Co., Inc., are named as the principal underwriters.

The offering is expected to be made to common stockholders of record Jan. 29, with rights to expire on Feb. 17.
 Net proceeds of the stock sale will be used to pay part of the company's expenditures for property additions and improvements. According to the prospectus, gross property additions by the company to its utility property for the period from Jan. 1, 1947, to Sept. 30, 1952, aggregated \$53,213,950 and retirements aggregated \$4,592,555 resulting in net additions of \$48,621,395. Under the company's present construction program, it is estimated that expenditures will approximate \$17,000,000 in 1953 and \$18,000,000 in 1954. The cash required for this two year program will become available largely from cash resources and retained earnings during 1953-54, from the sale of the 200,000 common shares, and by the future sale of approximately \$7,500,000 of additional securities.—V. 177, p. 142.

Lutheran Home and Service for the Aged, Arlington Heights, Ill.—Bonds Offered— B. C. Ziegler & Co., West Bend, Wis., on Jan. 13 offered \$500,000 of 3 3/4%, 4% and 4 1/4% first mortgage serial bonds, dated Jan. 1, 1953, at par and accrued interest.

Of the above, \$124,000 of 3 3/4% bonds will mature Sept. 1, 1954 to Sept. 1, 1958; \$165,000 of 4% bonds will mature Sept. 1, 1959 to Sept. 1, 1963; and \$201,000 of 4 1/4% bonds will mature Sept. 1, 1964 to Sept. 1, 1968.

70 Missouri Synod Lutheran Congregations constitute the membership of the corporation. 200 Lutheran Congregations support the Home. The valuation of the property, including new building under construction, is \$1,338,997.

Maryland Casualty Co.—Offering Feb. 21—
 Upon approval of a \$10,000,000 financing proposal to be voted upon Feb. 10, it is planned to offer common stockholders of record Feb. 21 the right to subscribe for additional common stock, probably on a two-for-one basis. It is planned that unsubscribed shares will be underwritten by a group of investment bankers for public offering.—V. 177, p. 142.

McCroly Stores Corp.—December Sales Higher—
 Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951
 Sales \$18,898,424 \$18,014,873 \$107,027,898 \$104,222,110
 —V. 176, p. 2271.

McDonnell Aircraft Corp.—Navy Places Order—
 The Navy announced on Jan. 7 that it has placed additional orders with this corporation for production of an undisclosed number of single-jet, carrier-based F3H-1 Demon fighter airplanes. The dollar amount of the order was not disclosed.
 The company received the initial production order for F3H-1's in March, 1951, five months before the first experimental Demon made its initial flight.
 The single-jet fighter is also being produced by TEMCO Aircraft Corp. of Dallas, Texas, under terms of a royalty-free licensing agreement with McDonnell. TEMCO received an initial production order for F3H's in August, and a second order in October.
 Production deliveries now in process at McDonnell's St. Louis (Mo.) plant include a large quantity of the Navy's F2H-3 Banshee, a newer, more potent version of the F2H-2 twin-jet Banshees now in action in Korea.

Work is also in process on the Air Force's F-101 Voodoo, a twin-jet long-range, high-altitude fighter designed to escort bombers and attack distant targets.

A number of experimental contracts for various types of airplanes, helicopters and guided missiles are also being worked on by McDonnell Aircraft Corp.

A new altitude environmental test chamber—largest in the United States, and probably largest in the world—has recently been completed at the corporation's plant in St. Louis. This addition to the company's expanding engineering facilities in the physical laboratory is designed to simulate altitudes up to 70,000 feet and has a temperature range of -100 degrees F. to +165 degrees F. Relative humidity can be controlled from 15% to 95% at dew point temperatures above 35 degrees F. Construction of the Altchamber began in the Spring of 1951 after the completion of extensive design studies.—V. 176, p. 1061.

MidSouth Gas Co.—Trustee Appointed—
 The United States Trust Co. of New York has been appointed as trustee, paying agent and bond registrar for \$1,000,000 additional 3% series bonds due 1970.—V. 176, p. 2271.

Miles Laboratories, Inc.—Secondary Offering— A secondary offering of 10,000 shares of common stock (par \$2) was made on Jan. 5 by David A. Noyes & Co. at \$18.50 per share, with a dealer's discount of 75 cents per share.—V. 176, p. 770.

Minneapolis Gas Co.—Registers With SEC—
 The company filed a registration statement with the SEC on Jan. 7, 1953, covering 164,000 shares of its \$1 par common stock, to be offered for subscription by common stockholders at the rate of one additional share for each eight shares held on the record date. The record date, subscription price and underwriting terms are to be supplied by amendment. The principal underwriter is Kalman & Co., Inc.
 The possible offering date is Jan. 27, 1953.

Of the net proceeds of the stock sale, \$613,305 will be used to redeem all of the 5,841 shares of preferred stock, \$6 series, now outstanding; and the balance will be applied toward payment of the cost of additions to utility property of the company. It is estimated that gross expenditures for property additions during 1953 will amount to approximately \$5,500,000. These expenditures will be financed in part through the sale of additional first mortgage bonds.—V. 177, p. 142.

Minnesota Mining & Manufacturing Co.—To Consolidate Research Facilities—
 Purchase of a 125-acre tract on St. Paul's eastern boundary for a long-range building program for research purposes was announced by this company on Jan. 15.
 Plans call for housing many of the firm's major research projects on the tract located at Highway 12 and East Ave., St. Paul, Minn.

The first unit in the multi-million dollar development will be a \$3,000,000 laboratory for the company's central research department. Construction of this unit will start this spring. It will be completed in the fall of 1954, William L. McKnight, Chairman of the Board, said.
 The two-story structure will contain approximately 100,000 square feet of laboratory and office space. It also will house the company's technical library.—V. 176, p. 1865.

Modine Manufacturing Co.—Secondary Offering— A secondary offering of 2,000 shares of common stock (no par) was made on Jan. 8 by Robert W. Baird & Co. at \$39.50 per share, with a dealer's discount of \$1 per share. The offering was quickly oversubscribed and the books closed.—V. 165, p. 213.

Monogram Pictures Corp.—To Borrow from Banks—
 This corporation has established a \$1,000,000 one-year revolving credit with Bankers Trust Co. of New York and Security-First National Bank of Los Angeles.—V. 175, p. 2594.

Montana Basin Oil Corp.—Letter Withdrawn—
 It is reported that the letter of notification filed Sept. 19, 1952, covering the proposed offering of 300,000 shares of common stock (par \$1), has been withdrawn.—V. 176, p. 1379.

(G. C.) Murphy Co.—December Sales Increased—
 Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951
 Sales \$32,275,879 \$30,122,443 \$184,065,449 \$168,897,669
 —V. 176, p. 2271.

Mutual Trust, Kansas City, Mo.—Registers With SEC—
 This investment company on Jan. 13 filed a letter of notification with the SEC covering 200,000 shares of beneficial interest in the Trust. The underwriter will be Investors Fund, Inc., Kansas City, Mo. —V. 175, p. 711.

National Lead Co.—Plans Acquisition—
 See Doehler-Jarvis Corp. above.—V. 176, p. 1770.

National Tea Co. (& Subs.)—December Sales Up—
 Period End. Dec. 31— 1952—*4 Wks.—1951 1952—12 Mos.—1951
 Sales \$38,813,576 \$30,559,190 \$405,222,426 \$361,317,401
 *Includes four weeks and three days ended Dec. 31, 1952 and four weeks and one day ended Dec. 31, 1951.—V. 176, p. 2272.

New England Mutual Life Insurance Co.—Sales Up—
 The company reports that its sales of new life insurance during 1952 were the largest in the company's history for the second consecutive year.
 A total of \$381,000,000 of insurance was issued during the past 12 months, representing a gain of \$45,000,000 or 13% over 1951. Insurance in force at the year-end stood at \$3,384,000,000, an increase of 8% during the year.—V. 176, p. 1566.

New York, Chicago & St. Louis RR.—Bids Feb. 10—
 Bids are expected to be received by the company on Feb. 10 for the purchase from it of \$10,000,000 refunding mortgage bonds. The net proceeds will be used to retire \$2,250,000 short-term debt and for working capital.—V. 177, p. 45.

Noma Electric Corp.—Sale Completed—
 The company on Jan. 13 announced it has received \$2,116,456, the purchase price, in consummation of the sale of its Ansonia Electric Co. and the assets of its Ansonia Electrical Division. The stockholders last fall approved the sale of the division, which produces such items as radar cables, coaxial cables and wire products, to Ansonia Wire & Cable Co.—V. 176, p. 2438.

Northern Indiana Public Service Co.—Registers With Securities and Exchange Commission—

The company filed a registration statement with the SEC on Jan. 7, 1953, covering 80,000 shares of cumulative preferred stock, \$100 par, to be offered for public sale through an underwriting group headed by Central Republic Co. (Inc.), Blyth & Co., Inc., and Merrill Lynch, Pierce, Fenner & Beane. The public offering price and underwriting terms are to be supplied by amendment.
 Net proceeds of the stock sale will be added to working capital for ultimate application to the cost of gross additions to the utility properties of the company. The company estimates that its construction program will require expenditures of approximately \$20,500,000 in 1953 and \$22,500,000 in 1954. It is contemplated that this will require the sale of approximately \$23,000,000 of securities in the future.—V. 177, p. 143.

Ohio Power Co.—Bids for Securities—
 Bids will be received by this company at the office of American Gas & Electric Service Corp., 30 Church St., New York 8, N. Y., up to 11 a.m. (EST) on Jan. 20 for the purchase from it of \$22,000,000 first mortgage bonds due 1983 and 100,000 shares of cumulative preferred stock (par \$100 per share).
 The SEC issued an order on Jan. 12, 1953, authorizing the company to invite competitive bids for \$22,000,000 of its first mortgage bonds, due 1983, and 100,000 shares of its cumulative preferred stock, \$100 par; and the order also reduced from ten days to seven days the period for receiving bids thereon. Of the proceeds, \$14,000,000 will be used for the prepayment without premium of notes payable by Ohio Power to various banks; and the balance will be applied to the company's construction program.—V. 177, p. 46.

Ohio Edison Co.—Preferred Stock Offered— Public offering of a new issue of 150,000 shares of 4.44% preferred stock (par \$100) was made on Jan. 15 by an investment banking group headed by Morgan Stanley & Co. The stock is priced at \$102.50 per share plus accrued dividends to yield 4.33%. The group won award of the issue on Jan. 13 on a bid of 100.419 per share.
 Other bids all for a dividend rate of 4.44% were received as follows: W. C. Langley & Co., Glorie, Forgan & Co. and White, Weld & Co. (jointly), \$100.417 per share; and The First Boston Corp., Lehman Brothers and Bear, Stearns & Co. (jointly), \$100.1039 per share.

PROCEEDS— Proceeds from the sale of new preferred and from a current offering to common stockholders of 479,846 shares of common stock, also being underwritten by Morgan Stanley & Co. and associates, will be used for property additions. Proposed expenditures for 1953 are estimated at \$56,900,000, the major portion of which will be used for additional generating capacity. A total of 212,000 kilowatts of new capacity will be added in 1953 and 270,000 kw. the following year.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
*First mortgage bonds:		
3% series due 1974	\$30,962,000	
2 1/2% series due 1975	26,089,000	
3 1/2% series due 1978	12,000,000	
2 3/4% series due 1980	58,000,000	
Preferred stock (\$100 par value)	1,000,000 shs.	
4.56% series		150,000 shs.
4.40% series		180,000 shs.
3.90% series		156,300 shs.
4.44% series		150,000 shs.
Common stock (\$12 par value)	8,000,000 shs.	\$75,278,306 shs.

*Authorized amount not limited except as set forth in mortgage. Including 493 shares estimated to be deliverable for unsurrendered certificates for common stock of The Ohio Public Service Co. as at

Oct. 31, 1952. All of such issued shares are fully paid and non-assessable.

PURCHASERS— Morgan Stanley & Co., the managing underwriter, and the other underwriters named below have severally agreed to purchase, and the company has agreed to sell to them, severally, in the respective amounts set forth below an aggregate of 150,000 shares of new preferred stock:

	Shares		Shares
Morgan Stanley & Co.	12,500	W. E. Hutton & Co.	5,000
Robert W. Baird & Co., Inc.	2,500	Janney & Co.	1,500
Blunt Ellis & Simmons	1,500	T. H. Jones & Co.	1,000
Blyth & Co., Inc.	10,000	A. M. Kidder & Co.	1,500
Alex. Brown & Sons	3,000	Irving Lundborg & Co.	1,000
Central Republic Co. (Inc.)	5,000	McDonald & Company	2,500
E. W. Clark & Co.	2,500	Prescott, Shepard & Co., Inc.	1,000
Drexel & Co.	10,000	L. F. Rothschild & Co.	5,000
Francis I. du Pont & Co.	3,000	Saunders, Stiver & Co.	1,000
Equitable Securities Corp.	10,000	Smith, Barney & Co.	10,000
Field, Richards & Co.	1,000	Smith, Moore & Co.	1,000
First of Michigan Corp.	1,500	Stone & Webster Securities Corp.	10,000
Folger, Nolan Inc.	3,000	Sweeney, Cartwright & Co.	1,000
Fulton, Reid & Co.	2,500	Spencer Trask & Co.	5,000
Goldman, Sachs & Co.	10,000	Tucker, Anthony & Co.	5,000
W. D. Gradison & Co.	1,000	Dean Witter & Co.	5,000
Grant-Brownell & Co.	1,000	Wood, Struthers & Co.	10,000
Greene & Ladd	1,000		
Hayden, Miller & Co.	2,500		

PURCHASERS— Morgan Stanley & Co., the managing underwriter and the other underwriters named below have severally agreed to purchase, and the company has agreed to sell to them, severally, the respective percentages set forth below of such of the 479,846 shares of common stock as shall not be subscribed for by the exercise of rights or by exercise of the additional subscription privilege:

	10.50%		3.50%
Morgan Stanley & Co.	10.50%	W. E. Hutton & Co.	3.50%
Robert W. Baird & Co., Inc.	1.75	Janney & Co.	1.10
Blunt Ellis & Simmons	1.10	T. H. Jones & Co.	0.70
Alex. Brown & Sons	3.50	A. M. Kidder & Co.	3.50
Central Republic Co., Inc.	3.50	Irving Lundborg & Co.	0.50
E. W. Clark & Co.	2.25	McDonald & Co.	1.75
Drexel & Co.	7.00	Moore, Leonard & Lynch	1.10
Francis I. du Pont & Co.	3.50	Prescott, Shepard & Co., Inc.	0.70
Equitable Securities Corp.	0.70	Wm. C. Roney & Co.	1.10
Field, Richards & Co.	0.70	L. F. Rothschild & Co.	3.50
First of Michigan Corp.	1.10	Saunders, Stiver & Co.	0.50
Folger, Nolan, Inc.	2.25	Smith, Barney & Co.	7.00
Fulton, Reid & Co.	1.75	Smith, Moore & Co.	0.50
Goldman, Sachs & Co.	7.00	Sweeney, Cartwright & Co.	0.50
W. D. Gradison & Co.	0.50	Spencer Trask & Co.	3.50
Grant-Brownell & Co.	0.70	Tucker, Anthony & Co.	3.50
Greene & Ladd	0.70	Dean Witter & Co.	7.00
Hayden, Miller & Co.	1.75	Wood, Struthers & Co.	3.50

See also V. 177, p. 143.

Ohio Seamless Tube Co.—New President, Etc.—
 Frank R. S. Kaplan has been elected President, succeeding W. C. Connelly, who has been elected Chairman of the Board.
 Mr. Kaplan has also been elected a director.
 Copperweld Steel Co. recently acquired control of the Ohio Seamless Tube Co. by purchase of 99% of the outstanding capital stock of that company.—V. 176, p. 1965.

(J. C.) Penney Co.—December Sales Up 11.2%—
 Period End. Dec. 31— 1952—Month—1951 1952—12 Mos.—1951
 Sales \$168,069,485 \$151,139,081 \$1,079,283,148 \$1,035,201,519
 There were 1,632 stores in the Penney chain this December against 1,621 a year ago.—V. 176, p. 2272.

Peoples Drug Stores, Inc.—December Sales Up—
 Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951
 Sales \$6,001,042 \$5,720,129 \$54,017,183 \$50,664,626
 —V. 176, p. 1866.

Phillips Petroleum Co.—Gas Reserves Increased—
 The company has again increased its already large gas and distillate reserves in the Chocolate Bayou Field, Brazoria County, Texas Gulf Coast at No. 1 Houston "S," a test well on the southwest flank of the field, according to an announcement by K. S. Adams, Chairman, and P. Endacott, President.
 Initial tests through perforations 12,043'-054' in a lower frio sand on a 14/64-inch choke resulted in the flow of 354 barrels of oilstallate and 7,357,000 cubic feet of gas per day. The calculated open flow potential is 150,000,000 cubic feet of gas per day.
 In the Chocolate Bayou Field area the company holds approximately 22,000 gross acres of leases in its block, of which over 9,000 acres are producing from 12 oil, gas and distillate formations.—V. 177, p. 46.

Pine Street Fund, Inc.—Assets Rise—

As of Dec. 31—	1952	1951	1950	1949
Total net assets	\$5,839,612	\$4,531,840	\$2,918,386	\$1,033,921
Shares outstanding	380,505	316,485	218,957	94,034
Net asset value per share	\$15.35	\$14.32	\$13.33	\$11.00

—V. 176, p. 1676.

Pitney-Bowes, Inc., Stamford, Conn.—Files—
 The corporation on Jan. 7 filed a letter of notification with the SEC covering 7,951 shares of common stock to be offered for subscription under its Employees' Stock Purchase Plan.—V. 176, p. 1771.

Pittsburgh Steel Co.—Bonds Sold Privately— The company has placed privately \$5,000,000 of 3 3/4% mortgage bonds due 1971 to the Metropolitan Life Insurance Co.
 The proceeds, like those of other \$20,000,000 bonds sold to Metropolitan under an agreement set up in August, 1951, are to be used for construction work.—V. 176, p. 1966.

Public Service Co. of Colorado—Hearing Continued—
 The Federal Power Commission hearing in the proceeding involving an order directing this company to show cause why it should not be found to be a "public utility" under the Federal Power Act has been postponed from Jan. 12 to Feb. 9.—V. 176, p. 512.

Quakers Oats Co.—Stuart Resumes Presidency—
 R. Douglas Stuart has resumed the Presidency of this company, replacing Donald B. Lourie, who resigned as President and a director to accept appointment as Undersecretary of State for the incoming Federal Administration.
 Mr. Stuart retains his post as Vice-Chairman of the Board, a position he assumed in 1947 after serving as President for five years. His brother, John Stuart, is Chairman of the Board.—V. 175, p. 1543.

Reid Ray Television Productions, Inc., St. Paul, Minn.—Files With Securities and Exchange Commission—

The corporation on Jan. 6 filed a letter of notification with the SEC covering 20,000 shares of common stock (no par), of which 3,100 shares are to be issued to certain officers for services rendered and to Reid H. Ray Film Industries, Inc., for 25,000 feet of film. The balance are to be offered at \$10 per share, without underwriting, and the proceeds used for working capital.

Reo Motors, Inc.—Enters Truck Leasing Field—
 This corporation on Jan. 12 announced the formation of Reo Truck Leasing, Inc., a wholly-owned subsidiary, thus becoming the first truck manufacturer and operator of branches to enter the truck leasing field directly.
 The new company, incorporated in Michigan, will engage in coast-to-coast truck leasing operations.
 The new organization is ready to begin operations at once.—V. 176, p. 2438.

Reserve Mining Co.—Takes Down First Instalment of Loan—This company has drawn down the first instalment amounting to \$40,000,000, of the loan which the company obtained on Jan. 6 from nine leading institutional investors through the sale of \$148,000,000 first mortgage 4 1/4% bonds due June 1, 1980. Glone, Forgan & Co. and Smith, Barney & Co. acted as agents for the company in the placement of the bonds.

Sale of the bonds was effected under a standby arrangement by which the company will draw down the money as needed for its big construction project at Babbitt and Beaver Bay, Minn. The company is building a modern plant and other facilities for development and processing of its extensive deposits of taconite, a hard iron-bearing rock, at the eastern end of the Mesabi Range in Minnesota. The sale of the bonds marked the first outside financing. Its junior securities are jointly owned by Republic Steel Corp. and Arco Steel Corp. See also V. 177, p. 144.

Rimrock Drilling Co., Inc., Englewood, Colo.—Files—The corporation on Jan. 6 filed a letter of notification with the SEC covering 200,000 shares of common stock, of which 125,000 shares are to be offered publicly at par (\$1 per share) and 75,000 shares issued in exchange for oil and gas leases and interests. The net proceeds are to be used to pay for drilling expenses and equipment.

Rochdale Cooperative Services, Inc., Washington, D. C.—Files With Securities and Exchange Commission—The corporation on Dec. 31 filed a letter of notification with the SEC covering 20,000 shares of common stock (no part to be offered at \$1.55 per share, without underwriting. The proceeds are to be used to pay for expansion.—V. 175, p. 1649.

Rose's 5, 10 & 25-Cent Stores, Inc.—Sales—Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951 Sales \$4,771,119 \$4,476,359 \$22,438,712 \$21,260,233 —V. 176, p. 2273.

Sangamo Electric Co.—Private Placements—The company, it was announced on Jan. 15, has sold \$3,750,000 of 3 3/4% promissory notes due Jan. 1, 1963 to New York Life Insurance Co. A sinking fund starting in 1954 is slated to retire the entire issue by maturity.

The company has also borrowed \$5,500,000 under a revolving credit arranged with four banks, good till Dec. 29, 1955. It will pay interest at 3% to 3 1/2%, based on the prime rate, on 180-day notes. All but \$510,000 of the proceeds will be used to pay off bank loans and other debt. This balance will be added to working capital.—V. 176, p. 602.

(W. A.) Sheaffer Pen Co.—To Increase Stock—The stockholders on Jan. 19 will consider amending the certificate of incorporation so as to: (a) increase the authorized common stock from 825,000 to 1,500,000 shares; (b) waiving of preemptive rights of shareholders with respect to the issuance of any of the corporation's stock, if such issuance is authorized by affirmative vote of holders of a majority of shares present or represented at any annual or special meeting of shareholders; (c) issuance of not to exceed 100,000 shares of common stock for issue or sale to employees of the corporation or of any subsidiary.—V. 176, p. 2533.

Shell Pipe Line Corp.—Notes Sold Privately—The corporation has placed with a group of 18 banks an issue of \$10,000,000 3.20% notes that come due June 15, 1954, through Dec. 15, 1957, and \$10,000,000 of 3.30% investment mature June 15, 1958 through Dec. 15, 1967.

Principal and interest of both issues is guaranteed by the company's parent, Shell Oil Co. The proceeds will provide up to 80% of the cost (about \$5,500,000) Shell's Rancho pipeline from west Texas to Houston, expected to be finished early this year.—V. 168, p. 2231.

Shoe Corp. of America (& Subs.)—Sales Up—Period End. Dec. 27— 1952—4 Wks.—1951 1952—52 Wks.—1951 Sales \$3,777,086 \$6,165,962 \$56,671,343 \$53,654,997 A total of 463 retail units was operated in December 1952 against 470 a year earlier. Consolidated subsidiaries are Bock Shoe Stores, Inc.; Gallenkamp Stores Co., and Schiff Shoe Co.—V. 176, p. 2439.

Sinclair Oil Corp.—Debentures Offered—The corporation is offering to its common stockholders the right to subscribe, at 100%, for \$101,758,900 principal amount of 3 1/4% convertible subordinated debentures due Jan. 15, 1983 on the basis of \$100 principal amount of debentures for each 12 shares held of record on Jan. 9, 1953. The subscription offer expires at 3:30 p.m. (EST) on Jan. 26, 1953. The offering is being underwritten by a group headed jointly by Smith, Barney & Co. and Merrill Lynch, Pierce, Fenner & Beane.

The debentures are convertible into common stock at \$44 per share on or before Jan. 15, 1958 and at higher prices thereafter. The debentures will have the benefit of a sinking fund designed to redeem approximately 60% of the issue by maturity. Under the terms of the sinking fund, the company will make annual sinking fund payments prior to July 15 during the years 1963-1982, inclusive. The indenture under which the subordinated debentures are being issued contains no restriction or limitations of any kind on future dividend action by the company.

PROCEEDS—Net proceeds from the sale of the debentures will be added to the general funds of Sinclair Oil Corp. which funds will be available for capital expenditures and other corporate purposes. Of such general funds, \$40,000,000 will be applied to retire a like amount of bank loans incurred by the company on Oct. 10, 1952 to reimburse it for some of the capital expenditures already made. Capital expenditures, estimated at approximately \$180,000,000 during 1952, and which may reach the same total in 1953, will continue to be directed largely to increasing crude oil production and reserves, to bring transportation costs through new and more efficient pipelines and tankers of greater capacity, increasing refinery efficiency and expanding marketing operations. Capital expenditures during the five years and nine months ended Sept. 30, 1952 aggregated approximately \$120,355,000; during this period Sinclair sales increased from \$377,024,000 in the full year 1948 to \$808,982,000 in the full year 1951 and to \$617,894,000 in the nine months ended Sept. 30, 1952. Net income increased from \$30,390,000 in 1948 to \$81,898,000 in 1951 and to \$64,083,000 in the nine months ended Sept. 30, 1952.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING. Table with columns for Authorized and Outstanding amounts for various debt instruments like sinking fund debentures, preferred stock, etc.

[Excluding 717,140 shares held in the treasury of the company, and 295,535 shares subject to options granted by the company under its amended stock purchase and option plan to certain of its officers and employees, exercisable within 3 1/2 years after Jan. 2, 1953. Under the plan, an additional 199,503 shares may be sold or options granted in respect thereof prior to May 18, 1954. The company may deliver authorized but unissued common stock or common stock held in its treasury in satisfaction of options granted under the plan. The number of shares outstanding will be increased by 2,312,702 shares if all the debentures now offered are converted at the initial conversion price.

UNDERWRITERS—The several underwriters named below have agreed to purchase at the subscription price plus accrued interest the percentage set opposite their respective names of the debentures not subscribed for upon exercise of rights:

List of underwriters and their respective percentages for the Sinclair Oil Corp. debentures, including firms like Smith, Barney & Co., Merrill Lynch, Pierce, Fenner & Beane, etc.

Southern California Edison Co. — Stock Offered—A syndicate headed by Blyth & Co., Inc., and including 42 other underwriters throughout the United States, on Jan. 16 publicly offered 500,000 shares of common stock (par \$25) at \$37.75 per share. The group won award of the issue on Jan. 14 on a bid of \$37.08 per share.

The only other bid received by the company was from a group headed by The First Boston Corp., which bid \$36.975 per share. The net proceeds, approximately \$18,540,000 in new funds, will be used for the company's continuing construction program.—V. 177, p. 145.

Southern Ry. Co.—Offers to Buy Bonds—The company has offered to purchase for retirement \$30,000,000 of its development and general mortgage bond bonds (4%, 6% and 6 1/2% series) due April 1, 1956, at the following respective prices (plus, in each case, accrued interest from Oct. 1, 1952, to Feb. 1, 1953): 4% series at 103%; 6% series at 109%; and 6 1/2% series at 110 1/2%.

Bonds should be presented to the company's agent, The First National Bank of the City of New York, 2 Wall St., New York 15, N. Y. This offer will be open until either the close of business on Jan. 30, 1953, or until \$30,000,000 principal amount of bonds, or such additional principal amount as company shall elect to purchase, have been acquired, whichever is earlier; but no bonds will be purchased prior to the opening of business on Jan. 21, 1953.

In case more than \$30,000,000 principal amount of bonds are presented prior to the opening of business on Jan. 21, 1953, the company will purchase such proportion of each lot (to the nearest \$1,000) then presented as \$30,000,000 (or such greater principal amount as the company may elect to purchase) bears to the aggregate principal amount of bonds then so presented irrespective of the order in which presented; otherwise bonds will be purchased in the order in which presented. The company reserves the right to elect to purchase such amount of bonds presented in excess of such \$30,000,000 principal amount as it may determine. All bonds purchased are to be cancelled.—V. 177, p. 145.

Southwestern Public Service Co.—Registers With SEC—The company filed a registration statement with the SEC on Jan. 13, 1953, covering \$12,000,000 of first mortgage bonds, due 1978, 20,000 shares of cumulative preferred stock, \$100 par, and 293,462 shares of common stock, \$1 par.

The securities are to be offered for public sale through an underwriting group headed by Dillon, Read & Co., Inc. The interest and dividend rates, public offering price and underwriting terms, on the bonds and preferred stock are to be supplied by amendment. The common stock is to be offered for subscription by common stockholders of record Feb. 2, 1953, at the rate of one new share for each 12 shares then held. The common stock subscription price, which also will be the price at which unsubscribed shares will be acquired by the underwriters, is to be supplied by amendment, as are the underwriting terms.

Net proceeds of the financing are to be used by the company for priority additions and improvements or to repay bank loans obtained for such purpose. The company presently estimates that it will expend approximately \$23,400,000 for construction during the fiscal year ending Aug. 31, 1953.—V. 177, p. 47.

Sperry Corp.—Announces New Baler—A new low-cost hay baler, built especially for farmers with smaller acreages, was announced on Jan. 12 by the New Holland Machine Co., which brought out the world's first automatic pick-up baler in 1940. George C. Delp, New Holland President, described the new baler, Model 66, as the "most compact ever built." He said it would bring the advantages of mechanized hay baling to thousands of farmers who have felt their acreages could not support the larger, most expensive balers.—V. 176, p. 1868.

Spiegel Inc. (& Subs.)—December Sales Increased—Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951 Net sales \$19,690,224 \$17,471,270 \$146,042,612 \$146,310,293 —V. 176, p. 2274.

Standard Gas & Electric Co.—To Amend Plan—The company has filed amendments to Step II of its plan for retirement of Standard's \$4 cumulative preferred stock, and the SEC has scheduled a hearing thereon on Jan. 28, 1953.

Step II of the plan proposes the retirement of the 757,242 shares of \$4 preferred of Standard by the distribution for each such share of 4 shares of the common stock of Duquesne Light Co., or an aggregate of 3,028,968 shares of Duquesne common. The hearing thereon has been held and the record closed, except with respect to the issue as to the fairness of the proposed treatment of the holdings of Standard and those of its parent, Standard Power and Light Corp. in Philadelphia Company, on the same basis as the holdings of public common stockholders of Philadelphia in a proposed distribution by Philadelphia to its common stockholders, as a partial liquidating dividend, of a portion of the common stock of Duquesne. Of Philadelphia's 5,190,853 outstanding shares of common stock and scrip, Standard owns 5,030,690 shares or 96.9%, Standard Power owns 9,750 shares or .2%, and the public owns 150,413 shares or 2.9%.

The amendments to Step II of the Standard plan, designated Steps II-A and II-B are said to represent an agreement between representatives of Standard and its stockholders and representatives of the publicly-held Philadelphia common (the latter having filed charges of mismanagement of Philadelphia on the part of Standard) and they propose alternative means of furnishing to Standard the shares of Duquesne common required for Step II. In addition, Step II-A proposed the retirement of the common stock of Philadelphia owned by public stockholders.

Under Step II-A, Philadelphia would distribute to Standard, as a partial liquidating dividend, .6 of a share of Duquesne common for each share of Philadelphia common held by Standard (or 3,040,021 shares of Duquesne common). Simultaneously, publicly-held common stock of Philadelphia would be retired by the exchange thereof of .85 share of Duquesne for each share of Philadelphia common. However, if this involves a delay in consummating Step II, then Step II-B would be pursued, pursuant to which Philadelphia would distribute to its public stockholders as well as to Standard and Standard Power .6 of a share of Duquesne common for each share of Philadelphia common, or 3,114,512 shares of Duquesne common. In that event, the basis for retirement of the publicly-held common of Philadelphia under Step II-A shall be reduced by such .6 of a share, or to .285 of a share of Duquesne common.—V. 177, p. 47.

Standard Oil Co. (Indiana)—Exercises Option—This company on Jan. 12 took up its options to buy a 900-acre site at Mandan, N. D., for its projected new Williston Basin refinery. The site has been under option since June, 1952. T. E. Stockdale, Refinery Manager, said in part: "While no contracts have been let, Standard expects to begin construction of the 30,000 barrel a day Mandan refinery in the late spring of this year. Initial operation is scheduled for November, 1954."—V. 176, p. 1419.

Sterchi Bros. Stores, Inc.—December Sales Up—Period End. Dec. 31— 1952—Month—1951 1952—12 Months—1951 Net sales \$1,552,242 \$1,678,343 \$14,284,473 \$11,014,363 —V. 176, p. 2274.

Sterling Drug Inc.—West Elected a Director—Richard H. West, President and a director of Irving Trust Co., New York, has been elected to the board of directors of Sterling Drug, Inc. Mr. West is also a director of Irving Safe Deposit Co., Consolidated Cigar Corp., and West Virginia Pulp & Paper Co. Mr. West takes the place on the board created by the resignation of George C. Haigh. Mr. Haigh, who had been a director of Sterling and predecessor companies since 1922, retired a number of years ago as Vice-President of Bank of The Manhattan Company.—V. 176, p. 2168.

Television-Electronics Fund, Inc.—New Records—As of Dec. 31— 1952 1951 Total net assets \$24,786,839 \$11,111,441 Number of shares outstanding 1,725,440 861,771 Number of shareholders 13,400 7,000 N.t asset value per share \$14.37 \$12.90 —V. 176, p. 859.

TEMCO Aircraft Corp.—Awards Contract—This corporation has awarded a major sub-contract to Witbeck Aircraft Corp., Gainesville, Texas, calling for fabrication of major components for the TEMCO T-35 BUCKAROO military trainer and light armed aircraft, O. E. Witbeck, President of the Gainesville company, announced on Jan. 11. Components covered by the contract, Mr. Witbeck said, include complete empennages, complete outer wings, seats and quadrants. The BUCKAROO's will be manufactured by TEMCO for the Mutual Defense Assistance Pact under a letter of intent from the U. S. Air Force. Witbeck Aircraft Corp. was organized in Gainesville in January, 1952.

with Mr. Witbeck as President and R. R. Ryan as Executive Vice-President. Current activities in addition to the TEMCO sub-contract include the overhaul of C-47 transports for Chile, the rehabilitation of T-6 trainers for Italy and other foreign governments, and the manufacture of sub-assemblies for Transocean Airlines.—V. 177, p. 48.

Texas Northern Ry.—Earnings—

	1952	1951	1950	1949
Gross from railway	\$126,415	\$113,726	\$105,257	\$53,729
Net from railway	73,411	64,984	61,560	34,072
Net ry. oper. income	19,086	19,315	27,809	17,958
From Jan. 1—				
Gross from railway	1,202,263	1,303,354	1,116,727	841,803
Net from railway	701,119	647,611	756,396	443,293
Net ry. oper. income	207,607	181,038	356,304	209,807

—V. 176, p. 2169.

Toho Electric Power Co. (Toho Denryoku Kabushiki Kaisha)—Partial Redemption—

The company has called for redemption on March 15, 1953, \$112,000 of its 7% mortgage (Kansas division) sinking fund 7% gold bonds, series A, due March 15, 1955 (extended to March 15, 1965) at 100% and accrued interest. Payment will be made at the Guaranty Trust Co. of New York, 140 Broadway, New York, N. Y.—V. 152, p. 694.

Toledo Edison Co. — Common Stock Offered—Public distribution of 600,000 additional shares of common stock (par \$5) was undertaken on Jan. 14 at \$12.25 per share by a banking group headed jointly by The First Boston Corp. and Collin, Norton & Co. This offering was oversubscribed and the books closed.

PROCEEDS—Proceeds from the current sale will be used to defray a portion of the cost of a \$51,850,000 construction program for the four-year period beginning 1953. Principal project under this program is a new steam generating station to be built on Maumee Bay, near Toledo, Ohio, which will have as its initial installation a single 135,000 kw. turbo-generator. Toledo Edison is one of 15 electric utilities comprising the Ohio Valley Electric Corp. which will supply the power requirements for the Atomic Energy Commission's project near Portsmouth, Ohio.

BUSINESS—The company supplies electric service in an area of 2,500 square miles in the state of Ohio, including the City of Toledo. In November, 1952, engineers of the Bureau of Internal Revenue approved an increase in the company's depreciable property base and an increase in the rate for computing depreciation allowable for Federal tax purposes which, it is estimated, will result in an increase in net income of approximately \$400,000 for the year 1952. Its system interconnects with those of Ohio Edison Co. and The Ohio Power Co. Total operating revenues for the 12 months ended Nov. 30, 1952, amounted to \$32,499,000 and net income was \$5,346,720.

DIVIDENDS—Since the public distribution of the company's stock in 1950, dividends on the stock have been paid quarterly at the annual rate of 70 cents per share.

CAPITALIZATION GIVING EFFECT TO PRESENT FINANCING

	Authorized	Outstanding
First mortgage bonds—		
2 3/4% series due 1977		\$32,000,000
3 3/4% series due 1978	\$5,000,000	5,000,000
3 3/4% series due 1979	2,500,000	2,500,000
2 3/4% series due 1980	7,500,000	7,500,000
Bank loan notes (2 1/2%)	2,025,000	2,025,000
Revolving credit agreement notes 2 3/4% due March 1, 1956	8,500,000	4,845,000
Cumulative preferred stock (par \$100)	300,000 shs.	
4 1/4% cumulative preferred stock	160,000 shs.	160,000 shs.
4 5/8% cumulative preferred stock	50,000 shs.	50,000 shs.
Common stock (par \$5)	5,000,000 shs.	4,760,125 shs.

*Bonds of this series and of any series other than the 1978, 1979 and 1980 series may be issued without limitation as to aggregate principal amount but subject to the restrictive provisions of the mortgage.

†Due serially in semi-annual instalments of \$225,000 to June 1957. Under date of March 1, 1951, the company entered into a revolving credit agreement with five banks whereby the company has the right to borrow, prepay and re-borrow from time to time until Feb. 28, 1954, up to \$6,500,000 at any one time outstanding. The interest rate on the notes is fixed at 2 3/4% to Sept. 1, 1953 and thereafter at 1/2% above the prime commercial rate of The Chase National Bank of the City of New York prevailing on the first day of each quarterly period, but in no event more than 3 3/4% or less than 2 1/2%.

UNDERWRITERS—The underwriters named below through their representatives, The First Boston Corp. and Collin, Norton & Co., severally agreed to purchase from the company the respective numbers of shares of new common stock set forth below:

Shares	Shares
The First Boston Corp.—65,000	Bosworth, Sullivan & Co., Inc.—6,000
Collin, Norton & Co.—65,000	Fahey, Clark & Co.—6,000
Blyth & Co., Inc.—35,000	First of Michigan Corp.—6,000
Merrill Lynch, Pierce, Fenner & Beane—35,000	Fordon, Aldinger & Co.—6,000
Smith, Barney & Co.—35,000	Hayden, Miller & Co.—6,000
A. C. Allen & Co., Inc.—15,000	The Illinois Company—6,000
A. G. Becker & Co., Inc.—15,000	J. C. Bradford & Co.—5,000
Central Republic Co. (Inc.)—15,000	Curtiss, House & Co.—5,000
Hemphill, Noyes & Co.—15,000	Farwell, Chapman & Co.—5,000
Hornblower & Weeks—15,000	The First Cleveland Corp.—5,000
W. E. Hutton & Co.—15,000	Goodbody & Co.—5,000
W. C. Langley & Co.—15,000	Greene & Ladd—5,000
McDonald & Company—15,000	Lester, Ryons & Co.—5,000
Faine, Webber, Jackson & Curtis—15,000	Manley, Bennett & Co.—5,000
Wm. C. Ronv & Co.—15,000	McDonald-Moore & Co.—5,000
Ball, Burge & Kraus—10,000	Charles A. Parcels & Co.—5,000
Harris, Hall & Co. (Inc.)—10,000	Prescott, Shepard & Co., Inc.—5,000
Merrill, Turben & Co.—10,000	Sragood & Mayer—5,000
The Ohio Company—10,000	Stix & Co.—5,000
Fulton, Reid & Co.—7,500	Wethermer & Co.—5,000
S. R. Livingstone, Crouse & Co.—7,500	Baker, Simonds & Co.—4,000
Laurence M. Marks & Co.—7,500	Field, Richards & Co.—4,000
Nauman, McPaw & Co.—7,500	T. H. Jones & Co.—4,000
Stern Brothers & Co.—7,500	H. L. Emerson & Co., Inc.—3,000
Watling, Lerchen & Co.—7,500	McJunkin, Patton & Co.—3,000
—V. 177, p. 145.	Smith, Hague & Co.—3,000
	Sweny, Cartwright & Co.—3,000

Tri-Continental Corp.—Hearing on Merger—

This corporation and Capital Administration Co., Inc., have applied to the SEC for an exemption order permitting their merger; and the SEC has scheduled the application for hearing on Jan. 26, 1953.

Tri-Continental owns 166,200 shares or 69.25% of the outstanding class B stock of Capital. Certain officers and directors are common to both companies. It is proposed to merge Capital into Tri-Continental in accordance with Maryland law. Under the merger proposal, the outstanding 3% debentures, due Aug. 1, 1960, of Capital, will be assumed by Tri-Continental. Each share of Capital's \$3 cumulative preferred stock, series A, \$10 par value, is to be exchanged for one-half share of Tri-Continental's \$6 cumulative preferred stock, no par value, stated value \$25 per share. Capital's class A stock and class B stock outstanding on the date of merger (other than class B shares held by Tri-Continental which will be canceled) will receive in the aggregate (1) an amount of Tri-Continental common stock, \$1 par, substantially equivalent in asset value to the aggregate asset value of said class A stock and class B stock (adjusted to reflect any capital gains dividends paid thereon with respect to 1952) and (2) warrants of Tri-Continental (identical in terms with present outstanding warrants) in an amount (which bears approximately the same ratio to the shares of common stock referred to in "(1)" above as the presently outstanding warrants bear to the presently outstanding Tri-Continental common stock. The shares of Tri-Continental common will be allocated to Capital class A stock according to their respective asset values

together with warrants in an amount designed to afford substantial protection to the Tri-Continental common received against possible dilution incident to possible exercise of presently outstanding warrants. The balance of the Tri-Continental common and warrants will be allocated to the class B stock. Under the plan, all securities of Tri-Continental outstanding on the date of merger will continue to remain outstanding securities of the surviving corporation. The application also seeks an exemption order permitting issuance of the additional Tri-Continental warrants.—V. 176, p. 1569.

Trindl Products, Ltd., Chicago, Ill.—Acquisition—

Joseph H. Trindl, President, has just announced that this company recently acquired all patent rights, trademarks, manufacturing and selling rights of the ReCAP, formerly of Minneapolis, Minn., and Chicago. In addition, Trindl has also purchased all tools, dies, and inventories from the former manufacturer.

The ReCAP, a wonder tool, quickly and easily opens and re-seals carbonated beverage bottles factory-tight using the original bottle cap. It will be manufactured under the firm name of Trinco Industries, Inc., a division of Trindl Products, Ltd.

Trindl Products, Ltd. is a manufacturer of electric arc welding equipment.

Union Carbide & Carbon Corp.—Completes First Decade of Work in Atomic Energy—

The corporation yesterday (Jan. 18) completed its first decade of work in atomic energy. On that day in 1943 Union Carbide undertook the assignment to do "design, engineering, construction, and operation of a plant to produce the product K-25" (uranium 235). This work was brought to a successful completion.

The original K-25 gaseous diffusion plant for producing uranium 235, the fissionable material that is the key to all atomic energy, has now been expanded many times at Oak Ridge, Tenn. The gaseous diffusion plant now being built at Paducah, Ky., which Union Carbide will also operate, incorporates the latest design and engineering developments that have been achieved in the Oak Ridge operations. In addition, Union Carbide is giving engineering and training assistance to the contractors involved in the latest gaseous diffusion plant to be built near Portsmouth, Ohio. The gaseous diffusion process is the only process being used today to produce uranium 235.—V. 176, p. 1475.

Union Electric Co. of Missouri—Seeks Higher Rates—

The company plans to file applications with the Missouri P. S. Commission and with the Illinois Commerce Commission by Jan. 20 for a general increase in rates.

The increase to be asked for amounts to about \$6,800,000 for the entire system. This is approximately 8.6% of 1952 electric revenues. Of the net increase, \$5,400,000 would be applicable to Missouri customers, \$1,200,000 to Illinois customers and \$2,000,000 to Iowa customers.

About 56% of the total will go for Federal and State income taxes and gross receipts taxes levied by various cities the company serves. The increase available to the company therefore will be slightly more than \$3,000,000.

The increase of \$6,800,000 to be requested will be divided as follows: \$1,886,200 to residential customers plus elimination of prompt payment discount of \$960,600; \$735,600 to commercial customers, plus elimination of prompt payment discount of \$351,500; \$2,552,100 to industrial customers, plus elimination of prompt payment discount of \$205,400, and \$104,600 to miscellaneous unclassified customers.

CONSTRUCTION COSTS—Since 1941, Union Electric's construction expenditures have exceeded \$250 million. During the next five years, the System's construction expenditures are estimated to approximate \$150,000,000. This estimate is based upon present day costs and does not provide for possible continuation of inflationary trends.—V. 176, p. 728.

United Air Lines, Inc.—Reports Record December—

In its greatest December in history, United Air Lines set new records in both passenger and cargo volume, according to estimated figures released by Harold Cray, Vice-President—Sales. Passenger traffic reached 181,318,000 revenue passenger miles and cargo 3,716,000 ton miles, up 17% and 47%, respectively, over the similar 1951 period.

Compared with December, 1951, express totaled 1,362,000 ton miles, an increase of 60%; freight 2,354,000 ton miles, up 41%, and mail 2,488,000, down 3.8%. During the month United flew 6,300,000 revenue airplane miles, an increase of 22% over last year.

All categories bettered November, 1952, marks with passenger traffic up 5%, express 42 1/2%, freight up 3%, and mail up 52%.

To Establish New Service May 1—

Plans to establish DC-6 coach-type service on May 1, with initial flights to be on the company's Hawaiian division between California and Honolulu, were announced on Jan. 9. Tariffs for the new service will be filed shortly with the Civil Aeronautics Board.—V. 177, p. 145.

United States Rubber Co.—New Product—

Kralastic, a tough, corrosion-resistant, rubber-based plastic, is undergoing extensive field testing as a substitute for bronze in water meter register boxes and covers by the Worthington-Gammon Meter Division of the Worthington Corp., Newark, N. J.

Kralastic is a product of the Naugatuck Chemical Division, United States Rubber Co. This plastic is also being used to manufacture corrosion resistant pipe for water systems, handling corrosive chemicals, and for various plumbing specialties.

The new register box and cover was jointly developed by Worthington-Gammon, Naugatuck Chemical and Shaw Insulator Co. of Irvington, N. J., which is producing the plastic parts by injection molding. Extensive research was done on the project over a two-year period.—V. 176, p. 2169.

United States Sugar Corp.—Calls Preferred Stock—

The company has called for redemption on Feb. 16, 1953 all of its outstanding class C preferred stock (\$25 par value) at \$35 per share plus accrued dividends of 19.32 cents per share. Payments will be made at the Chemical Bank & Trust Co., 30 Broad St., New York 15, N. Y.—V. 177, p. 146.

Virginian Ry.—Bids on Certificates Feb. 4—

The company will on Feb. 4 receive bids for the purchase from it of \$4,350,000 equipment trust certificates. The proceeds will provide up to 80% of the cost (about \$5,500,000) of new equipment.—V. 177, p. 48.

Walgreen Co.—December Sales Higher—

Period End, Dec. 31— 1952—Month—1951 1952—12 Months—1951
Sales \$20,545,002 \$19,159,023 \$180,314,033 \$173,083,861
—V. 177, p. 48.

Warren Petroleum Corp.—Definitive Debentures Ready Definitive 3 1/2% debentures due 1966 (subordinate) due Oct. 1, 1966, are available in exchange for temporary debentures at the Chase National Bank of the City of New York, 43 Exchange Place, New York, N. Y.—V. 176, p. 2007.

West Flagler Amusement Co., Inc., Miami, Fla.—Stock Offered—Floyd D. Cerf, Jr. Co. of Chicago and Miami, and a nation-wide group of investment securities dealers, on Jan. 14 made public offering of 170,000 shares of common stock (par 50 cents) at \$10 a share. These shares are being sold by certain stockholders and none of the proceeds will accrue to the company.

BUSINESS—The company, operating under the name "West Flagler Kennel Club" annually conducts greyhound racing meetings with pari-mutuel wagering under the supervision of the Florida State Racing Commission. The company has a long unbroken record of earnings and dividend payments and in recent years has set aside \$900,000 cash from earnings for the purpose of building a new and larger plant in order to accommodate the over capacity nightly attendance.

As of Sept. 30, 1952 the company's financial statement showed total assets of \$1,535,438, of which amount \$1,162,013 was in cash and U. S. Government bonds, as against total liabilities amounting to \$362,845 of which latter amount Federal income taxes amounted to \$320,437 with all other indebtedness amounting to only \$42,408.

Earnings for the year ended Sept. 30, 1952 amounted to \$626,801 and after Federal income taxes of \$320,436, net profit was \$306,365. The 1952-1953 West Flagler racing season opened Christmas night Dec. 25, 1952 and runs for 90 days, through April 9, 1953.

CAPITALIZATION Authorized Outstanding

Common stock (50c par value) 375,000 shs. 368,800 shs.
On Sept. 30, 1952, the company had authorized 75,000 shares of common stock of no par value, of which 73,360 were issued and outstanding. On Nov. 3, 1952, the certificate of incorporation of the company was amended to authorize 375,000 shares of common stock, 50c par value, and each of the then issued and outstanding 73,360 shares of common stock, no par value, was reclassified into five shares of common stock, 50c par value.—V. 177, p. 146.

West Penn Electric Co.—Financing Approved—

The company has received SEC authorization to issue and sell 264,000 additional shares of its no par common stock, to be offered for subscription by stockholders at the rate of one new share for each 15 shares now held. The offering is to be underwritten by means of competitive bidding, the offering price to be fixed by the company, which will also set the price at which unsubscribed shares will be sold to the successful bidder.

The Commission also authorized the sale by Monongahela Power Co., a subsidiary of West Penn, to West Penn, of 769,300 additional shares of common stock of Monongahela, \$6.50 par value, for a cash consideration of \$5,004,450. Such funds will be used in carrying out the construction program of Monongahela.

The proposed offering of 264,000 shares of common stock (no par) will be made to common stockholders of record Jan. 22 on the basis of one new share for each 15 shares held; rights to expire Feb. 9. The subscription price is to be determined shortly before the offering is made.—V. 177, p. 146.

Western Auto Supply Co. (Mo.)—Dec. Sales Up—

Period End, Dec. 31— 1952—Month—1951 1952—12 Months—1951
Sales \$13,661,000 \$15,559,000 \$171,339,000 \$160,066,000
—V. 176, p. 2318.

Western Empire Oil Co., Denver, Colo.—Stock Offered—Carroll, Kirchner & Jaquith, Inc., Denver, on Jan. 12 publicly offered an issue of 200,000 shares of common stock (par 10 cents) at 25 cents per share, with a dealer's concession of 10%. The underwriting commission is 15%.

The net proceeds are to be used to pay for drilling costs and for working capital.

Files With Securities and Exchange Commission—

The company on Jan. 6 filed a letter of notification with the SEC covering 35,520 shares of common stock to be issued at par (10 cents per share) upon exercise of options, without underwriting.—V. 177, p. 146.

Westinghouse Electric Corp. — Borrows \$75,000,000—

The corporation has taken down another \$75,000,000 for its expansion program from a group of institutional investors, it was announced on Jan. 12. The loan brings to \$250,000,000 the amount borrowed so far under a \$300,000,000 credit set up in December, 1951. The borrowing is represented by 3 1/2% debentures that come due Dec. 15, 1931. If it wants, the company can borrow the remaining \$50,000,000 in mid-March.

The proceeds of the loan will be used for Westinghouse's 1952-1953 construction program, expected to total about \$300,000,000.—V. 176, p. 2318.

Whirlpool Corp.—New Home Laundry Line—

A counter-high, flat-top, automatic washing machine, 24 inches wide, with eight pounds laundry capacity, designed for apartments, small homes, trailers, and wherever space is at a premium, is the feature of a four-unit, medium-priced automatic home laundry line announced on Jan. 9 at an editorial preview by this corporation.

Planned to extend the Whirlpool line to reach all income groups, according to John Crouse, Sales Manager, the new units are a 24-inch automatic washing machine, a 29-inch automatic washer, an electric dryer, and a gas dryer.

In addition to the automatics the company also introduced a wringer washing machine designed to retail at a new low in the Whirlpool price range.—V. 176, p. 1270.

White Motor Co.—Borrows from Banks—

The company has raised about \$6,200,000 secured by accounts receivable, from four banks. It will pay 3 3/4% interest on the loan. The company will use about \$2,400,000 of the borrowing to pay off bank loans, and the rest for working capital.—V. 176, p. 1278.

White's Auto Stores, Inc.—December Sales Up—

Period End, Dec. 31— 1952—Month—1951 1952—12 Months—1951
Sales \$2,631,131 \$2,175,111 \$22,809,659 \$15,974,151

There were 50 company and 137 dealer stores in operation at the end of 1952, against 43 company and 127 dealer stores at the end of the previous year.—V. 177, p. 48.

Willys-Overland Motors, Inc.—Record Output—

The corporation's production of cars and trucks in 1952—168,265 vehicles—was the highest in 22 years and a 35% increase over 1951. It was reported on Jan. 13 by Ward M. Canaday, President.

About two-thirds of the 1952 vehicle output was civilian vehicles and the remainder were Jeeps for the Armed Forces, said Mr. Canaday.

Mr. Canaday said demand for the Aero Willys has increased steadily since the introduction of this "new and completely different airplane-type passenger car" on Jan. 18, 1952. The unveiling followed 10 years of engineering and design development and the expenditure of \$10,000,000, which expense has been completely absorbed.—V. 176, p. 2007.

Wisconsin Public Service Corp.—Secondary Offering—

A secondary offering of 18,000 shares of common stock (par \$10) was made on Jan. 13 by Blyth & Co., Inc. at \$19.75 per share, with a dealer's discount of 40 cents per share. The offering was oversubscribed and the books closed.—V. 176, p. 2067.

Wondermatch Corp. (Puerto Rico and New York)—

Files With Securities and Exchange Commission—

The corporation on Jan. 8 filed a letter of notification with the SEC covering 300,000 shares of common stock (par one cent) to be offered at \$1 per share, without underwriting. The proceeds are to be used to purchase the franchise for the United States from Inwex Corp. of Sweden to manufacture a repeating match and also to purchase the necessary machinery and equipment for said manufacturing.

Yale & Towne Mfg. Co.—To Lease Equipment—

A novel nationwide plan which permits users to lease industrial lift and fork trucks and allied equipment rather than buying them has been announced jointly by this company's Philadelphia Division and C. I. T. Corp., the industrial financing subsidiary of C. I. T. Financial Corp.

The new plan, placed in operation on Jan. 12, enables factories, warehouses, railroads and others to obtain Yale materials handling equipment by paying monthly rentals as the machines are used. Under the program, the field sales organization of Yale & Towne's materials handling division at Philadelphia will negotiate leasing agreements for Yale equipment with potential users. C. I. T. will then purchase the required equipment from Yale & Towne and lease it to the user for an agreed period of time.

A corollary plan is also available for users who wish to purchase Yale materials handling equipment on installment terms rather than lease.—V. 176, p. 211.

DIVIDENDS

Dividend announcements are grouped in two separate tables. In the first we indicate all the dividends announced during the current week. Then we follow with a second table in which we show the payments previously announced, but which have not yet reached their payment date.

Table with columns: Name of Company, Per Share, When Payable, Holders. Lists various companies like Air-Way Electric Appliance Corp., Allied Control, etc., with their respective dividend details.

Table with columns: Name of Company, Per Share, When Payable, Holders. Lists companies like Hagerston Gas Co., Hancock Oil Co., etc., with their respective dividend details.

Table with columns: Name of Company, Per Share, When Payable, Holders. Lists companies like South Bend Latheworks, Southern Natural Gas, etc., with their respective dividend details.

Below we give the dividends announced in previous weeks and not yet paid. The list does not include dividends announced this week, these being given in the preceding table.

Table with columns: Name of Company, Per Share, When Payable, Holders. Lists companies like Acme Aluminum Alloys, Adams-Millis Corp., etc., with their respective dividend details.

(Continued on page 43)

Stock Record «» New York Stock Exchange
DAILY RANGE OF PRICES
YEARLY RANGE OF SALE PRICES
WEEKLY VOLUME OF TRADING
FOR EVERY LISTED ISSUE

Table with columns: Range for Previous Year 1951, Range for Year 1952, STOCKS NEW YORK STOCK EXCHANGE, LOW AND HIGH SALE PRICES (Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16), Sales for the Week Shares. Rows list various stocks like Abbott Laboratories, AC-P Brill Motors Co, Acme Steel Co, etc.

For footnotes see page 20.

NEW YORK STOCK RECORD

Continued—Page 2

Main table containing stock prices and ranges for various companies. Columns include Range for Previous Year 1951, Range for Year 1952, Stock Name, Par, Monday, Tuesday, Wednesday, Thursday, Friday, and Sales for the Week. The table is organized into sections labeled A, B, and C.

For footnotes see page 20.

NEW YORK STOCK RECORD Continued—Page 3

Table with columns: Range for Previous Year 1951 (Lowest, Highest), Range for Year 1952 (Lowest, Highest), STOCKS EXCHANGE (Company Name, Par), Monday Jan. 13, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Includes companies like Carolina Clinchfield & Ohio Ry, Carolina Power & Light, Carpenter Steel Co, Carrier Corp, etc.

For footnotes see page 20.

NEW YORK STOCK RECORD Continued—Page 4

Main table containing stock prices for various companies, organized by exchange (NEW YORK STOCK EXCHANGE, LOW AND HIGH SALE PRICES) and including columns for range for previous year, range for year 1932, and sales for the week.

For footnotes, see page 20.

NEW YORK STOCK RECORD Continued—Page 5

Table with columns: Range for Previous Year 1951, Range for Year 1952, STOCKS NEW YORK STOCK EXCHANGE, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares.

F

Table listing various stocks under section F, including Fairbanks Morse & Co., Fairchild Engine & Airplane Corp., Fajardo Sugar Co., Falstaff Brewing Corp., Family Finance Corp, etc.

G

Table listing various stocks under section G, including Gabriel Co (The), Gair Co Inc (Robert) common, Gamble-Skogmo Inc common, etc.

For footnotes see page 20

NEW YORK STOCK RECORD

Continued—Page 6

Table with columns: Range for Previous Year 1951, Lowest, Highest. Lists stock price ranges for various dates.

Table with columns: Range for Year 1952, Lowest, Highest. Lists stock price ranges for various dates in 1952.

Table with columns: STOCKS, NEW YORK STOCK EXCHANGE, Par. Lists various stocks and their par values.

Table with columns: LOW AND HIGH SALE PRICES, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Lists daily price ranges and weekly sales.

H

Table with columns: Range for Previous Year 1951, Lowest, Highest. Lists stock price ranges for various dates.

Table with columns: STOCKS, NEW YORK STOCK EXCHANGE, Par. Lists various stocks and their par values.

Table with columns: LOW AND HIGH SALE PRICES, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Lists daily price ranges and weekly sales.

I

Table with columns: Range for Previous Year 1951, Lowest, Highest. Lists stock price ranges for various dates.

Table with columns: STOCKS, NEW YORK STOCK EXCHANGE, Par. Lists various stocks and their par values.

Table with columns: LOW AND HIGH SALE PRICES, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Lists daily price ranges and weekly sales.

J

Table with columns: Range for Previous Year 1951, Lowest, Highest. Lists stock price ranges for various dates.

Table with columns: STOCKS, NEW YORK STOCK EXCHANGE, Par. Lists various stocks and their par values.

Table with columns: LOW AND HIGH SALE PRICES, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Lists daily price ranges and weekly sales.

K

Table with columns: Range for Previous Year 1951, Lowest, Highest. Lists stock price ranges for various dates.

Table with columns: STOCKS, NEW YORK STOCK EXCHANGE, Par. Lists various stocks and their par values.

Table with columns: LOW AND HIGH SALE PRICES, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Lists daily price ranges and weekly sales.

NEW YORK STOCK RECORD

Continued—Page 7

Main table containing stock prices for various companies, organized into columns for 'Range for Previous Year 1931', 'Range for Year 1932', 'STOCKS NEW YORK STOCK EXCHANGE', and 'LOW AND HIGH SALE PRICES' (Monday through Friday). Includes sub-sections for 'L' and 'M' stocks.

For footnotes see page 24

NEW YORK STOCK RECORD Continued—Page 6

Table with columns: Range for Previous Year 1951, Range for Year 1952, STOCKS EXCHANGE, Monday, Tuesday, Wednesday, Thursday, Friday, Sales for the Week. Includes sub-sections N and O.

For footnotes see page 20.

NEW YORK STOCK RECORD

Continued—Page 9

Table with columns: Range for Previous Year 1951 (Lowest, Highest), Range for Year 1952 (Lowest, Highest), STOCKS NEW YORK STOCK EXCHANGE (Company Name, Par), and LOW AND HIGH SALE PRICES (Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16). Includes companies like Omnibus Corp, Oppenheim Collins, Otis Elevator, etc.

P

Table of stock prices for companies starting with 'P'. Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes companies like Fabee Products Inc, Pacific Amer Fisheries Inc, Pacific Coast Co, etc.

Table of stock prices for companies starting with 'P' (continued). Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes companies like Pennsylvania Salt Mfg Co, Peoples Drug Stores Inc, Peoples Gas Light & Coke, etc.

Table of stock prices for companies starting with 'P' (continued). Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes companies like Phila & Reading Coal & Iron, Philco Corp, Philip Morris & Co Ltd, etc.

Table of stock prices for companies starting with 'P' (continued). Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes companies like Pittsburgh & West Virginia, Pittsburgh Young & Ash pfd, Pittston Co, etc.

Q

Table of stock prices for companies starting with 'Q'. Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes Quaker Oats Co, Quaker preferred, Quaker State Oil Refining Corp.

R

Table of stock prices for companies starting with 'R'. Columns include Range for Previous Year 1951, Range for Year 1952, Company Name, Par, and Low and High Sale Prices for the week of Jan 12-16. Includes Radio Corp of America, RKO Pictures Corp, RKO Theatres Corp, etc.

For footnotes see page 20.

NEW YORK STOCK RECORD

Continued—Page 10

Table with columns: Range for Previous Year 1951 (Lowest, Highest), Range for Year 1952 (Lowest, Highest), STOCKS NEW YORK STOCK EXCHANGE (Company Name, Par), Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Includes sections for LOW AND HIGH SALE PRICES and a section labeled 'S'.

For footnotes see page 2A

NEW YORK STOCK RECORD Continued—Page 11

Table with columns: Range for Previous Year 1951 (Lowest, Highest), Range for Year 1952 (Lowest, Highest), STOCKS NEW YORK STOCK EXCHANGE (Company Name, Par), Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week (Shares). Includes sections for T, U, and various stock listings.

For footnotes see page 20

NEW YORK STOCK RECORD

Continued—Page 12

Table with columns: Range for Previous Year 1951 (Lowest, Highest), Range for Year 1952 (Lowest, Highest), STOCKS NEW YORK STOCK EXCHANGE Per, Monday Jan. 12, Tuesday Jan. 13, Wednesday Jan. 14, Thursday Jan. 15, Friday Jan. 16, Sales for the Week Shares. Includes sections for LOW AND HIGH SALE PRICES and various stock listings under letters V, W, and Y.

*Bid and asked prices; no sales on this day. †In receivership, or petition has been filed for company's reorganization. aDeferred delivery. bName changed from Cleveland Graphite Bronze Co. cName changed from Federal Motor Truck Co. rCash sales. wd When distributed. xEx-dividend. yEx-rights.

NEW YORK BOND RECORD

RANGE FOR WEEK ENDED JANUARY 16

Main table with columns: BONDS, Interest Period, Friday Last Sale Price, Week's Range or Friday's Bid & Asked, Bonds Sold, Range for Year 1952, and a second set of columns for the same data on the right side.

For footnotes see page 25.

NEW YORK BOND RECORD

RANGE FOR WEEK ENDED JANUARY 16

Main table containing bond listings with columns for Bond Name, Interest Period, Friday Last Sale Price, Week's Range, Bonds Sold, Range for Year 1952, and Friday Last Sale Price. Includes sections for BOND New York Stock Exchange and BOND New York Stock Exchange.

For footnotes see page 2

NEW YORK BOND RECORD

RANGE FOR WEEK ENDED JANUARY 16

Table containing bond records for various companies and series, including Phillips Petroleum, Terminal RR Assn of St Louis, and others, with columns for interest, Friday last sale price, and range for the year.

AMERICAN STOCK EXCHANGE FORMERLY NEW YORK CURB EXCHANGE—CHANGE OF NAME EFFECTIVE JANUARY 5, 1953 WEEKLY AND YEARLY RECORD

In the following extensive list we furnish a complete report of the transactions on the American Stock Exchange for the week beginning Monday, Jan. 12, 1953 and ending on Friday, Jan. 16, 1953. It is compiled from the report of the American Stock Exchange, itself and intended to include every security whether stock or bond, in which any dealings have occurred during the current year.

RANGE FOR WEEK ENDED JANUARY 16

Table containing stock records for various companies such as ABC Vending Corp, ACF-Brill Motors warrants, and others, with columns for Friday last sale price, weekly range, and yearly range.

For footnotes see page 29.

AMERICAN STOCK EXCHANGE

RANGE FOR WEEK ENDED JANUARY 16

Main table containing stock listings with columns for Stock Name, Par, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week (Shares), Range for Year 1932 (Low/High), and Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week (Shares), Range for Year 1932 (Low/High).

For footnotes see page 28.

AMERICAN STOCK EXCHANGE

RANGE FOR WEEK ENDED JANUARY 16

Main table containing stock listings for American Stock Exchange, organized into columns F, G, H, I, J, K, L, M, N. Each entry includes company name, par value, Friday last sale price, week's range of prices, sales for week, and range for year 1952.

For footnotes see page 29.

AMERICAN STOCK EXCHANGE

RANGE FOR WEEK ENDED JANUARY 16

Main table containing stock listings with columns for Stock Name, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range for Year 1952 (Low/High).

For footnotes see page 29

AMERICAN STOCK EXCHANGE

RANGE FOR WEEK ENDED JANUARY 16

Table of American Stock Exchange listings including Waco Aircraft Co, Wagner Baking, Walitt & Bond Inc, etc. Columns include Stock Name, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range for Year 1953.

Table of Bonds listings including Mortgage Bank of Chile, Mortgage Bank of Denmark, etc. Columns include Bond Name, Interest Period, Friday Last Sale Price, Week's Range of Bid & Asked, Bonds Sold, and Range for Year 1953.

*No par value. a Deferred delivery transaction (not included in year's range). d Ex-interest. e Odd-lot transaction (not included in year's range). f Ex-distribution. g Ex-stock dividend. h Ex-principal. n Under-the-rule transaction (not included in year's range). r Transaction for cash (not included in year's range). x Ex-dividend. y Ex-rights. z Ex-liquidating dividend. i Friday's bid and asked prices; no sales being transacted during current week. j Reported in receivership. Abbreviations used above: "cod," certificates of deposit; "cons," consolidated; "cum," cumulative; "conv," convertible; "M," mortgage; "n-v," non-voting stock; "v t c," voting-trust certificates; "w," when issued; "w w," with warrants; "x w," without warrants.

Stock and Bond Averages

Below are the daily closing averages of representative stocks and bonds listed on the New York Stock Exchange as compiled by Dow, Jones & Co.:

Table showing daily closing averages for Stocks (Industrials, Railroads, Utilities, Total) and Bonds (10 First Grade, 10 Second Grade, 10 Total) from Jan. 12 to Jan. 16, 1953.

Over-the-Counter Industrial Stock Average

(35 Stocks)

Compiled by National Quotation Bureau, Inc.

Table showing Over-the-Counter Industrial Stock Average with columns for Date, Closing, and Range for 1952-1953 and Range for 1951.

SEC Index of Stock Prices

The SEC Index of stock prices based on the closing prices of the common stocks for the week ended Jan. 9, 1953 for composite and by major industry groups compared with the preceding week and with highs and lows for the current year are as follows (1939 = 100):

Table showing SEC Index of Stock Prices by industry group (Composite, Manufacturing, Durable Goods, etc.) with columns for Jan. 9, '53, Jan. 2, '53, Percent Change, High, and Low.

Transactions at the New York Stock Exchange Daily, Weekly and Yearly

Table showing Transactions at the New York Stock Exchange with columns for Week Ended Jan. 16, 1953, Jan. 1 to Jan. 16, 1952, Stocks (No. of shares), Bonds, Foreign, Int'l Bank, United States Government, and Total Bond Sales.

Transactions at the American Stock Exchange Daily, Weekly and Yearly

Table showing Transactions at the American Stock Exchange with columns for Week Ended Jan. 16, 1953, Jan. 1 to Jan. 16, 1952, Stocks (No. of shares), Domestic Bonds, Foreign Government, Foreign Corporate, and Total Bonds.

Foreign Governments and Municipalities

Table of Foreign Governments and Municipalities listings including Agricultural Mortgage Bank (Col), Bogota (See Mortgage Bank of), etc. Columns include Bond Name, Interest Period, Friday Last Sale Price, Week's Range of Bid & Asked, Bonds Sold, and Range for Year 1952.

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 16

Boston Stock Exchange

Table of Boston Stock Exchange stocks including American Tel & Tel, American Woolen, Anaconda Copper, Boston & Albany RR, Boston Edison, Boston Elevated Railway, Boston Personal Prop Trust, Boston & Providence RR, Calumet & Hecla, Cities Service, Eastern Gas & Fuel Associates com, Eastern Massachusetts Ry, Eastern Steamship Lines Inc, First National Stores, General Electric, Gillette Safety Razor Co new, Island Creek Coal Co, Kennecott Copper, Lone Star Cement Corp, Maine Central RR common, Matheson Chemical Corp, Mullins Mfg, Narragansett Racing Assn, Nash-Kelvinator, National Service Cos, New England Electric System, New England Tel & Tel, New York New Haven & Hartford, North Butte Mining, Pennsylvania RR, Rexall Drug Co, Shawmut Assn, Stone & Webster Inc, Stop & Shop Inc, Torrington Co, Union Twist Drill, United Fruit Co, United Shoe Machinery common, U S Rubber Co new, Waldorf System Inc, Westinghouse Electric Corp, Woodley Petroleum Co.

Cincinnati Stock Exchange

Table of Cincinnati Stock Exchange stocks including American Laundry, Balcrank, Carey, Champion Paper, Cincinnati Gas & Electric common, Cincinnati Milling Machine, Cincinnati Tel, Dayton & Mich Guar, Eagle Picher, Formica Inc, Gibson Art, Hobart, Kahn preferred, Kroger, Lunkenheimer, Procter & Gamble, Randall class B, Rapid, U S Printing common, Unlisted Stocks, Allied Stores, American Airlines, American Cyanamid, American Telephone & Telegraph, Arco Steel, Ashland Oil, Avco, Baldwin-Lima-Hamilton, Benguet Mining, Bethlehem Steel, Canadian Pacific, Chesapeake & Ohio, Chrysler Corp, Cincinnati Transit Co, Cities Service, City Products, Clorox Corp, Columbia Gas, Col & S Ohio Elec, Curtiss-Wright, Dayton Power & Light, Du Pont, Electric Auto-Lite, Federated Dept Stores, General Electric, General Motors, International Harvester, National Distillers, N Y Central, Ohio Edison, Packard, Pan American Airlines, Pennsylvania RR, Pepsi-Cola, Pure Oil, Radio Corp, Schenley Industries, Sears Roebuck, Sinclair, Standard Brands, Standard Oil (Ky), Standard Oil (N J), Standard Oil (Ohio), Studebaker, Timken R B, Union Carbide, U S Steel, Westinghouse, Woolworth.

WATLING, LERCHEN & Co.

Members: New York Stock Exchange, American Stock Exchange, Detroit Stock Exchange, Midwest Stock Exchange. Ford Building, DETROIT. Telephone: Woodward 2-5525

Detroit Stock Exchange

Table of Detroit Stock Exchange stocks including Allen Electric, Altes Brewing, American Metal Products, Baldwin Rubber, Big Bear Markets, Briggs Manufacturing, Brown-McLaren Mfg, Burroughs Adding Machine, Consolidated Paper, Consumers Power common, Continental Motors, Davidson Bros, Detroit & Cleveland Nav, Detroit Edison, Detroit Gray Iron, Detroit Hardware Mfg, Detroit-Mich Stove, Detroit Steel Corp, Frankmuth Brewing, Friars Chemical Co, Fruehauf Trailer, Gar Wood Industries, Gemmer Manufacturing, General Motors, Goebel Brewing, Graham-Paige common, Great Lakes Oil & Chemical, Hall Lamp, Higbie Mfg common, Hoover Ball & Bearing, Hoskins Manufacturing, Houdaille-Hershey common, Howell Electric Motors, Hudson Motor Car, Ironrite Inc, Kalsch-Frazier, Kinsel Drug, Kresge Co (S S), Kysor Heater common, Mascot Screw Products, Motor Wheel, Mt Clemens Metal preferred, Murray Corporation, National Electric Welding, Packard Motor Car, Park Chemical, Parke Davis, Peninsular Metal Products, Prophet (Fred) Co, Rickel (H W) & Co common, River Raisin Paper, Rudy Manufacturing, Scotten-Dillon common, Sheller Manufacturing, Timken-Detroit Axle, Udylite Corporation, United States Radiator common, Vinco Corp, Wayne Screw Products.

Los Angeles Stock Exchange

Table of Los Angeles Stock Exchange stocks including Admiral Corp, Allegheny Corp (Un), Allied Chemical & Dye (Un), Allis-Chalmers (Un), American Airlines Inc (Un), American Can Co (Un), American & Foreign Power (Un), American Potash & Chemical Cl B, American Power & Light (Un), Amer Radiator & St San Co (Un), American Smelting & Refining (Un), American Tel & Tel Co (Un), American Tobacco, American Viscose Corp (Un), American Woolen (Un), Anaconda Copper Mining Co (Un), Anderson-Friedrich Oil (Un), Arco Steel Corp (Un), Armour & Co (Ill) (Un), Ashland Oil & Ref (Un), Athlison Topoka & S F (Un), Atlantic Refining (Un), Avco Manufacturing Corp (Un), Baldwin-Lima-Hamilton (Un), Baldwin Securities (Un), Baltimore & Ohio RR (Un), Bandini Petroleum Co, Bankline Oil Co, Barker Bros common, Basin Oil Co, Bendix Aviation (Un), Benguet Consolidated Mining (Un), Bethlehem Steel Corp (Un), Bishop Oil Co, Blue Diamond Corp, Boeing Airplane (Un), Bolso, Chlca Oil Corporation, Bond Stores Inc (Un), Borden Company (Un), Borg-Warner Corp (Un), Broadway-Hale Stores, Budd Co (Un), Burlington Mills (Un), Byron Jackson Co, Canada Southern Oils, Canadian Atlantic Oil.

For footnotes see page 39

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 16

Main table listing various stocks with columns for Stock Name, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, and Range for Year 1952. Includes sub-sections for Pennsylvania Railroad, Midwest Stock Exchange, and other regional exchanges.

Midwest Stock Exchange

A compilation of the round-lot transactions only.

Table listing Midwest Stock Exchange transactions with columns for Stock Name, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, and Range for Year 1952.

For footnotes see page 39

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 16

Main table containing stock exchange data for various companies, including columns for Stock Name, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, and Range for Year 1952 (Low/High).

Philadelphia-Baltimore Stock Exchange

Table containing stock exchange data for Philadelphia-Baltimore, including columns for Stock Name, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, and Range for Year 1952 (Low/High).

For footnotes see page 33.

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 16

Pittsburgh Stock Exchange

Table of Pittsburgh Stock Exchange data with columns: STOCKS, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, Range for Year 1952 (Low, High).

San Francisco Stock Exchange

Table of San Francisco Stock Exchange data with columns: STOCKS, Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, Range for Year 1952 (Low, High).

Table of STOCKS with columns: Friday Last Sale Price, Week's Range of Prices, Sales for Week Shares, Range for Year 1952 (Low, High).

For footnotes see page 39.

OTHER STOCK EXCHANGES

RANGE FOR WEEK ENDED JANUARY 16

Table with columns: STOCKS, Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, Range for Year 1952 (Low, High), and Par. Lists various stocks like Texas Company, Textron, and Trans World Airlines.

CANADIAN LISTED MARKETS

RANGE FOR WEEK ENDED JANUARY 16

Montreal Stock Exchange

Large table containing Montreal Stock Exchange data, including Canadian Funds, Stocks, and various company listings with their respective prices and ranges.

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For footnotes see page 39.

CANADIAN LISTED MARKETS

RANGE FOR WEEK ENDED JANUARY 16

CANADIAN OIL STOCKS

We are prepared to comment on your holdings of Canadian oil stocks

Inquiries Invited

C. C. FIELDS & CO.

200 BAY STREET, TORONTO, CANADA

Members The Toronto Stock Exchange

Toronto Stock Exchange

Table of Canadian Stocks and Funds. Columns include: STOCKS, Par, Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, and Range for Year 1952 (Low, High). Lists various companies like Abitibi Power & Paper, Acadia-Atlantic, and various oil and metal stocks.

Table of Stocks. Columns include: STOCKS, Par, Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, and Range for Year 1952 (Low, High). Lists various companies like Canada Wire & Cable, Canadian Admiral Oils, and various industrial and utility stocks.

Gardner & Company Inc. 40 Wall Street, New York 5, N.Y. Telephone: Whitehall 4-5336. Canadian Affiliates: Toronto, Montreal, Quebec City, Hamilton, Calgary, Kitchener, Kingston, London.

For footnotes see page 39.

CANADIAN LISTED MARKETS

RANGE FOR WEEK ENDED JANUARY 16

Table with columns for STOCKS, Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, Range for Year 1953 (Low, High), and Par. Includes various stock listings such as Empire Brass preferred, Gafineau Power common, and many others.

Advertisement for Burns Bros. & Denton, Inc. featuring 'CANADIAN GROWTH STOCKS' and 'CANADIAN STOCKS and BONDS'. Includes contact information for Toronto, Montreal, and Ottawa.

For footnotes see page 39.

CANADIAN LISTED MARKETS

RANGE FOR WEEK ENDED JANUARY 16

Table of Canadian listed stocks including Norpax Oil & Mines Ltd, Obaska Lake Mines Ltd, Pacific Petroleum, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range for Year 1952 (Low/High).

Table of Canadian listed stocks including Steep Rock Iron Mines, Taku River, Union Acceptance common, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range for Year 1952 (Low/High).

Toronto Stock Exchange-Curb Section

Table of Toronto Stock Exchange-Curb Section including Canadian Funds and Stocks. Columns include Stock Name, Friday Last Sale Price, Week's Range of Prices (Low/High), Sales for Week Shares, and Range for Year 1952 (Low/High).

For footnotes see page 39

OVER-THE-COUNTER SECURITIES

Quotations for Friday January 16

Investing Companies

Table listing various mutual funds and investing companies with columns for Par, Bid, and Ask prices. Includes categories like Aberdeen Fund, American Business Shares, Beneficial Corp, and many others.

Table listing various mutual funds and investing companies with columns for Par, Bid, and Ask prices. Includes categories like Johnston (The) Mutual Fund Inc, Keystone Custodian Funds, and many others.

Obligations of Government Agencies

Table listing government agency obligations with columns for Bid and Ask prices. Includes Federal Home Loan Banks, Federal Land Bank Bonds, and Central Bank for Cooperatives.

U. S. Certificates of Indebtedness & Notes

Table listing U.S. certificates of indebtedness and notes with columns for Maturity, Dollar Price, Bid, Ask, and Treasury Notes (Cont).

Federal Intermediate Credit Bank Debentures

Table listing Federal Intermediate Credit Bank debentures with columns for Rate, Dated, Due, Bid, Ask, and Rate.

United States Treasury Bills

Table listing United States Treasury bills with columns for Date, Bid, Ask, and Rate.

Bank & Trust Companies

Table listing bank and trust companies with columns for Par, Bid, Ask, and various company names like New York Bank of the Manhattan Co.

Insurance Companies

Table listing insurance companies with columns for Par, Bid, Ask, and various company names like Aetna Casualty & Surety, Aetna Insurance, etc.

Recent Security Issues

Table listing recent security issues with columns for Bonds, Bid, Ask, and various bond names like Amer Gas & Elec 3 3/8s.

Footnote explaining abbreviations and terms used in the security issues table, such as 'a Odd lot sale (not included in year's range)'.

Table with 12 columns: Clearings at (1952, 1951, Inc. or Dec. %), January 1 to December 31 (1952, 1951, Inc. or Dec. %), Week Ended January 10 (1953, 1952, Inc. or Dec. %), 1951, 1950. Rows include Second Federal Reserve District (New York), Third Federal Reserve District (Philadelphia), Fourth Federal Reserve District (Cleveland), Fifth Federal Reserve District (Richmond), Sixth Federal Reserve District (Atlanta), Seventh Federal Reserve District (Chicago), and Eighth Federal Reserve District (St. Louis).

Clearings at—	Month of December—			January 1 to December 31—			Week Ended January 10—				
	1952 \$	1951 \$	Inc. or Dec. %	1952 \$	1951 \$	Inc. or Dec. %	1953 \$	1952 \$	Inc. or Dec. %	1951 \$	1950 \$
Ninth Federal Reserve District—Minneapolis—											
Minnesota—Duluth	35,746,075	32,098,569	+11.4	389,265,728	381,893,989	+1.9	7,648,915	6,948,598	+13.0	6,123,126	6,012,567
Minnesota—Minneapolis	1,491,649,038	1,317,898,902	+13.2	15,940,919,929	15,842,561,255	+0.6	317,275,642	308,664,865	+2.8	314,970,292	250,676,601
Rochester	8,305,559	7,475,761	+11.1	92,111,087	89,210,238	+3.3	---	---	---	---	---
St. Paul	536,417,687	491,582,055	+9.1	5,795,876,382	5,627,400,829	+3.0	127,353,575	110,350,773	+15.4	106,305,720	98,929,550
Winona	4,227,942	3,977,118	+6.3	45,611,733	45,503,701	+0.2	---	---	---	---	---
Fergus Falls	1,514,301	1,387,230	+9.2	16,244,249	15,147,064	+7.2	---	---	---	---	---
North Dakota—Fargo	35,428,901	33,463,366	+5.9	410,550,656	396,854,584	+3.5	9,135,355	8,934,969	+2.2	8,764,002	7,738,308
Grand Forks	5,082,000	4,734,000	+7.4	57,777,000	52,791,000	+9.4	---	---	---	---	---
Minot	6,487,371	6,342,414	+2.3	67,311,816	68,358,595	-1.5	---	---	---	---	---
South Dakota—Aberdeen	18,757,674	16,257,436	+15.4	207,033,802	200,311,386	+3.4	4,163,104	4,456,642	-6.6	3,852,697	3,127,848
Sioux Falls	29,209,134	28,166,709	+3.7	324,082,302	324,977,932	-0.3	---	---	---	---	---
Sioux Falls	4,686,725	3,724,341	+25.8	43,496,472	43,400,454	+0.2	---	---	---	---	---
Montana—Billings	23,566,310	21,742,537	+8.4	250,154,232	239,344,761	+4.5	5,172,643	5,003,366	+3.4	4,787,549	4,027,334
Great Falls	17,920,273	16,336,945	+9.7	195,971,953	189,883,821	+3.2	---	---	---	---	---
Helena	56,478,441	55,786,774	+1.2	638,006,928	622,552,717	+2.5	12,791,655	11,270,863	+13.5	10,882,634	7,648,871
Lewiston	2,036,332	2,319,830	-12.1	23,944,435	24,425,564	-2.0	---	---	---	---	---
Total (16 cities)	2,277,515,763	2,043,293,987	+11.5	24,498,358,704	24,164,617,890	+1.4	483,740,889	455,630,076	+6.2	455,686,020	378,161,079
Tenth Federal Reserve District—Kansas City—											
Nebraska—Fremont	4,102,371	3,981,014	+3.0	46,893,180	43,734,306	+7.2	1,124,937	1,006,354	+11.8	866,731	694,739
Hastings	---	---	---	---	---	---	---	---	---	---	---
Lincoln	40,562,790	37,277,025	+8.8	439,319,497	421,979,183	+4.1	870,462	913,449	-4.7	795,450	688,801
Omaha	699,349,693	696,929,537	+0.3	7,980,337,986	7,994,396,223	-0.2	10,786,563	8,668,481	+24.4	9,502,204	8,033,636
Kansas—Manhattan	3,410,816	3,250,692	+4.9	35,465,359	32,825,434	+8.0	154,521,540	159,900,711	-3.4	166,139,284	126,558,079
Parsons	1,525,674	2,304,984	-33.8	29,708,551	21,530,990	+38.0	---	---	---	---	---
Topeka	42,782,655	41,735,211	+2.5	482,053,192	471,726,923	+2.2	10,622,594	9,723,523	+9.2	12,883,588	9,872,213
Wichita	94,035,678	79,957,684	+17.6	1,035,836,018	884,597,878	+17.1	24,875,769	18,497,231	+34.5	15,993,055	14,499,733
Missouri—Joplin	8,233,307	7,641,010	+7.8	89,822,670	87,777,054	+2.3	---	---	---	---	---
Kansas City	1,681,600,511	1,572,903,709	+6.9	18,446,675,265	18,041,546,918	+2.2	390,596,046	354,106,056	+10.3	380,508,202	299,211,381
St. Joseph	57,514,070	60,444,094	-4.9	623,497,277	674,769,328	-7.6	14,499,147	14,574,075	-0.5	16,422,194	12,937,979
Carthage	---	---	---	---	---	---	---	---	---	---	---
Oklahoma—Tulsa	232,778,370	222,802,164	+4.5	2,455,722,972	2,273,991,670	+8.0	---	---	---	---	---
Colorado—Colorado Springs	15,489,736	14,400,775	+7.6	177,408,517	169,759,060	+4.5	3,915,401	3,763,078	+4.0	3,451,839	3,172,199
Denver	667,571,329	591,417,926	+12.9	7,117,478,968	6,986,185,436	+1.9	---	---	---	---	---
Pueblo	14,572,804	12,865,672	+13.1	162,350,841	158,106,394	+2.7	3,106,406	3,098,306	+0.3	3,454,482	2,238,380
Total (15 cities)	3,565,952,954	3,350,489,423	+6.4	39,144,073,532	38,286,799,029	+2.2	614,918,985	574,251,264	+7.1	610,017,029	477,067,139
Eleventh Federal Reserve District—Dallas—											
Texas—Austin	39,003,816	33,127,040	+17.7	408,937,435	421,645,825	-3.0	10,687,483	8,543,867	+25.1	10,149,344	9,213,677
Beaumont	24,860,453	25,880,660	-4.0	259,230,324	253,364,120	+2.3	---	---	---	---	---
Dallas	1,556,787,928	1,490,879,232	+4.4	17,532,045,207	16,444,724,113	+6.6	385,334,607	312,047,983	+23.5	318,484,393	237,578,516
El Paso	190,472,172	153,654,967	+24.0	1,831,617,797	1,646,769,245	+11.8	---	---	---	---	---
Fl. Worth	142,570,527	137,397,240	+3.8	1,635,075,800	1,638,823,951	-0.7	34,103,040	32,225,667	+5.8	34,030,917	25,796,572
Galveston	31,146,000	30,381,000	+2.5	349,264,000	330,901,000	+5.5	7,975,000	7,745,000	+3.0	6,677,000	5,935,000
Houston	1,423,974,391	1,314,130,674	+8.4	15,687,152,876	14,038,379,575	+11.7	---	---	---	---	---
Port Arthur	8,343,027	7,041,457	+18.5	88,388,976	78,260,989	+12.9	---	---	---	---	---
Wichita Falls	26,870,005	25,312,741	+6.2	313,082,714	283,578,144	+10.4	---	---	---	---	---
Texarkana	8,242,081	7,443,271	+10.7	91,651,667	79,630,074	+15.1	5,711,313	6,218,529	-8.2	5,659,382	5,682,348
Louisiana—Shreveport	56,467,963	50,246,772	+12.4	582,553,755	548,522,888	+6.2	12,548,059	11,204,963	+12.0	12,686,155	10,592,979
Total (11 cities)	3,508,738,363	3,275,495,054	+7.1	38,779,000,551	35,764,599,924	+8.4	456,359,512	377,986,009	+20.7	387,637,161	294,199,092
Twelfth Federal Reserve District—San Francisco—											
Washington—Bellingham	6,414,478	6,117,456	+4.9	70,927,485	74,746,595	-5.1	---	---	---	---	---
Seattle	750,608,728	684,395,454	+9.7	8,466,070,494	8,195,453,270	+3.3	143,069,753	151,678,882	-5.7	150,909,430	110,528,345
Yakima	20,310,660	18,347,232	+10.7	222,922,355	214,456,891	+4.4	3,501,111	4,372,426	-19.9	4,314,090	3,154,150
Idaho—Boise	38,214,016	33,670,945	+13.5	398,885,892	381,089,641	+4.7	---	---	---	---	---
Oregon—Eugene	11,522,000	9,435,000	+22.1	132,249,000	127,700,000	+3.6	---	---	---	---	---
Portland	741,417,955	674,159,108	+9.4	8,553,865,685	8,179,544,224	+4.6	---	---	---	---	---
Utah—Ogden	19,096,226	15,339,892	+24.5	184,093,147	169,379,353	+9.7	172,127,045	155,860,912	+10.4	160,851,201	139,481,553
Salt Lake City	359,435,324	324,780,141	+10.7	3,687,365,396	3,516,516,567	+4.9	---	---	---	---	---
Arizona—Phoenix	98,490,313	79,173,119	+24.4	1,053,613,883	939,996,654	+12.1	75,908,615	61,623,068	+23.2	69,034,346	54,361,264
California—Bakersfield	51,377,938	34,647,642	+48.3	356,489,249	297,778,147	+19.7	---	---	---	---	---
Berkeley	42,204,835	31,696,370	+33.2	389,950,751	372,511,125	+4.4	---	---	---	---	---
Long Beach	86,697,693	66,836,612	+29.7	919,077,757	852,560,749	+7.8	---	---	---	---	---
Modesto	26,243,871	21,776,600	+20.5	275,157,958	256,662,421	+7.2	21,838,909	17,776,898	+22.9	21,986,036	17,303,946
Pasadena	65,380,121	48,310,435	+35.3	688,131,702	596,386,542	+15.4	---	---	---	---	---
Riverside	14,306,792	13,810,187	+3.6	159,143,344	142,832,550	+11.4	17,040,879	14,877,485	+14.5	16,261,521	15,692,786
San Francisco	2,602,031,624	2,343,619,586	+11.0	26,768,895,072	27,350,364,482	-2.1	545,969,822	498,942,219	+9.6	477,957,798	385,912,360
San Jose	73,689,189	62,050,468	+18.8	814,626,113	759,885,883	+7.2	18,412,697	16,161,678	+13.9	16,626,602	11,366,999
Santa Barbara	26,916,372	24,999,655	+7.7	272,876,668	259,440,188	+5.2	5,869,150	6,154,893	-4.6	6,144,155	5,863,186
Stockton	---	---	---	558,831,881	564,986,645	-1.0	15,013,733	10,988,453	+36.6	10,729,357	8,818,395
Total (19 cities)	51,043,219	48,646,475	+4.9	53,973,173,832	53,252,291,927	+1.4	1,019,751,714	938,436,924	+8.7	934,814,536	752,482,984
Grand Total (183 cities)	94,788,975,581	84,936,058,328	+11.6	987,237,919,019	939,809,246,728	+5.0	18,449,060,051	16,774,516,938	+10.0	17,069,806,585	14,322,292,758
Outside New York	49,865,209,504	43,360,563,786	+15.0	525,513,883,272	508,034,719,348	+3.4	9,220,374,330	8,489,284,268	+8.6	8,634,612,684	7,003,159,649

(a) Now included in Newark, N. J. (b) Clearings operation discontinued Dec. 21, 1951. (c) Now included in Philadelphia, Pa. Cumulative figure for 1952 is for month of January only. *Estimated.

Foreign Exchange Rates

Pursuant to the requirement of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank certifies daily to the Secretary of the Treasury the buying rate for cable transfers on the different countries of the world. We give below a record for the week just passed:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANK TO TREASURY UNDER TARIFF ACT OF 1930
 JANUARY 9, 1953 TO JANUARY 15, 1953, INCLUSIVE

Country and Monetary Unit	Noon Buying Rate for Cable Transfers in New York (Value in United States Money)				
	Friday Jan. 9	Monday Jan. 12	Tuesday Jan. 13	Wednesday Jan. 14	Thursday Jan. 15
Argentina peso—					
Basic	2.00000*	2.00000*	2.00000*	2.00000*	2.00000*
Preferential	1.33333*	1.33333*	1.33333*	1.33333*	1.33333*
Free	0.719820*	0.719820*	0.719820*	0.719820*	0.719820*
Australia, pound	2.237549	2.239292	2.240039	2.240039	2.240786
Belgium, franc	0.199125	0.199250	0.199110	0.199250	0.199375
Brazil, cruzeiro	0.544060	0.544060	0.544060	0.544060	0.544060
British Malaya, Malaysian dollar	3.253000	3.254000	3.255000	3.254000	3.254000
Canada, dollar	1.028035	1.029531	1.028875	1.028867	1.028867
Ceylon, rupee	2.090000	2.106000	2.106500	2.105500	2.105500
Finland, Markka					

Borrowings increased \$431 million in Chicago and \$274 million in New York City. A summary of assets and liabilities of reporting member banks follows:

Assets—	Jan. 7, 1953	Inc. (+) or Dec. (-) since Dec. 31, 1952	Jan. 9, 1953
Loans and investments—Total	78,110	+ 394	+ 4,381
Loans—net	38,490	+ 202	+ 3,665
Loans—gross	39,083	+ 196	+ 3,721
Commercial, industrial, and agricultural loans	22,980	+ 226*	+ 1,713
Loans to brokers and dealers for purchasing or carrying:			
U. S. Government obligations	467	+ 242	+ 290
Other securities	1,265	+ 21	+ 321
Other loans for purchasing or carrying:			
U. S. Government obligations	133	+ 16	+ 22
Other securities	651	+ 3	+ 86
Real estate loans	6,005	+ 186	+ 342
Loans to banks	448	+ 299	+ 1,133
Other loans	7,134	+ 7*	+ 1,133
U. S. Government securities—Total	32,370	+ 132	+ 296
Treasury bills	4,076	+ 11	+ 296
Treasury certificates of indebtedness	2,401	+ 21	+ 1,157
Treasury notes	5,971	+ 18	+ 4
U. S. bonds	19,922	+ 82	+ 1,449
Other securities	7,260	+ 60	+ 420
Reserves with Federal Reserve banks	15,183	+ 775	+ 261
Cash in vault	896	+ 6	+ 27
Balances with domestic banks	2,400	+ 629	+ 230
Liabilities—			
Demand deposits adjusted	54,475	+ 173	+ 769
Time deposits, except government	17,591	+ 54	+ 1,258
U. S. Government deposits	2,908	+ 807	+ 1,336
Interbank demand deposits:			
Domestic banks	11,145	+ 496	+ 20
Foreign banks	1,338	+ 52	+ 62
Borrowings	1,515	+ 1,370	+ 866
Debits to demand deposit accounts, except interbank and U. S. Govt. accounts, during week	28,409		

*December 31 figures revised.

Statement of Condition of the Twelve Federal Reserve Banks Combined

(In thousands of dollars)

Assets—	Jan. 14, 1953	Inc. (+) or Dec. (-) since Jan. 7, 1953	Jan. 16, 1953
Gold certificates	21,150,102	+ 24,999	+ 265,151
Redemption fund for F. R. notes	781,888	+ 23,715	+ 62,467
Total gold etc. reserves	21,931,990	+ 3,716	+ 327,618
Other cash	411,133	+ 52,063	+ 3,985
Discounts and advances	1,046,254	+ 259,625	+ 941,642
Industrial loans	3,654	+ 200	+ 617
U. S. Govt. securities:			
Bills	874,850	+ 171,700	+ 751,050
Certificates	5,034,416	+ 14,100	+ 7,548,982
Notes	13,773,671	+ 8,705,598	+ 22,479,269
Bonds	4,521,975	+ 822,152	+ 5,344,127
Total U. S. Govt. securities	24,204,912	+ 185,800	+ 1,085,514
Total loans and securities	25,234,820	+ 445,625	+ 2,026,539
Due from foreign banks	23	+ 5	+ 5
F. R. notes of other banks	252,524	+ 2,924	+ 19,344
Uncollected cash items	4,260,855	+ 474,096	+ 14,092
Bank premises	43,444	+ 107	+ 4,489
Other assets	178,833	+ 8,754	+ 27,601
Total assets	52,368,622	+ 82,755	+ 2,395,379
Liabilities—			
Federal Reserve Notes	25,808,549	+ 223,554	+ 1,279,725
Deposits:			
Member bank—reserve accts.	20,659,544	+ 242,700	+ 171,299
U. S. Treasurer—gen acct.	455,008	+ 166,531	+ 317,350
Foreign	699,207	+ 128,575	+ 164,491
Other	363,863	+ 21,195	+ 179,921
Total deposits	22,117,627	+ 259,461	+ 833,061
Deferred availability cash items	3,379,439	+ 557,567	+ 218,592
Other liab., and accrued divs.	16,102	+ 865	+ 3,543
Total liabilities	51,381,717	+ 75,417	+ 2,334,921
Capital Accounts—			
Capital paid in	253,534	+ 290	+ 14,334
Surplus (Section 7)	584,676	+ 46,334	+ 631,010
Surplus (Section 13b)	27,543		
Other capital accounts	121,152	+ 7,048	+ 210
Total liabilities & cap. accts.	52,368,622	+ 82,755	+ 2,395,379
Ratio of gold certificate reserves, to deposit and F. R. note liabilities combined	45.7%	+ 0.4%	+ 1.4%
Contingent liability on acceptances purchased for foreign correspondents	20,182	+ 116	+ 3,846
Industrial loan commitments	3,394	+ 217	+ 3,011

Redemption Calls and Sinking Fund Notices

Below will be found a list of corporate bonds, notes, preferred and common stocks called for redemption, including those called under sinking fund provisions. The date indicates the redemption or last date for making tenders, and the page number gives the location in the current volume (except where indicated) in which the details were given in the "Chronicle."

Company and Issue—	Date	Page
Southern Ry. development & general mtg. 4%, 6% & 6½% gold bonds due April 1, 1956	Jan 30	
Wiberbee Sherman Corp.—		
1st mortgage 6% income bonds due 1963	Jan 20	146

PARTIAL REDEMPTION

Company and Issue—	Date	Page
Brooklyn Borough Gas Co.—		
1st mortgage bonds, 3½% series, due 1970	Feb 1	42
Carolina, Clinchfield & Ohio Ry.—		
1st mtg. 4% bonds, series A due Sept. 1, 1965	Mar 1	
Connecticut River Power Co.—		
1st mtg. bonds, series A, due Feb. 15, 1961	Feb 15	

Company and Issue—	Date	Page
Deerfield Packing Corp., 3¼% sinking fund debentures	Feb 1	43
Firemen's Insurance Co. of Newark, N. J.—		
4% cumulative preferred stock	Feb 16	
General Outdoor Advertising Co., preferred stock	May 15	2436
Kansas Power & Light Co.—		
1st mortgage bonds, 3¼% series due 1981	Feb 5	141
Kelsey-Hayes Wheel Co., class A stock	Feb 18	141
National Gas & Oil Corp.—		
15-year 4½% s. f. debentures, due April 1, 1962	Feb 1	45
Noma Electric Corp., 3¼% s. f. debts, due 1958	Jan 31	2438
Pet Milk Co., 4½% preferred stock	Feb 16	144
Seabrook Farms Co., 3¼% sinking fund debentures	Feb 1	47
Sun Ray Drug Co., 15-yr. 3½% debts, due Aug. 1, 1961	Feb 1	47
Toho Electric Power Co., 1st mtg. s. f. 7% gold bonds, ser. A due March 15, 1955 (ext. to March 15, 1965)	Mar 15	

ENTIRE ISSUE CALLED

Company and Issue—	Date	Page
Brillo Manufacturing Co., class A stock	Apr 1	2158
Esmond Mills, Ltd.—		
Outstanding 5% cum. redeemable preferred shares	Feb 2	43
Noma Electric Corp., 3¼% s. f. debentures, due 1958	Feb 2	2438
Pacific Electric Ry., Co.—		
50-year gold bonds, series A, due 1961	Mar 1	2167
Southern Pacific Co., 3% conv. debts, due 1960	Jan 28	2439
Southeastern Public Service Co.—		
6% cum. convertible serial pref. stock, series A	Jan 26	2533
United States Sugar Corp.—		
Class C preferred stock, \$25 par value	Feb 16	

*Announcement in this issue. †In Volume 176.

Dividends

(Continued from page 8)

Name of Company	Per Share	When Payable	Holders of Rec.
Atlas Powder Co., 4% preferred (quar.)	\$1	2-2	1-21
Atlas Steels, Ltd. (quar.)	\$25c	2-2	1-5
Austin, Nichols & Co., common	10c	2-1	1-20
\$1.20 convertible prior preference (quar.)	30c	2-1	1-20
Avco Mfg. Corp., \$2.25 preferred (quar.)	56¼c	2-2	1-16
Axe Houghton Fund, class B (quar.)	20c	1-26	1-15
Baldwin-Lima-Hamilton Corp. (quar.)	15c	1-31	1-9
Baldwin Rubber Co. (quar.)	15c	1-26	1-16
Extra	10c	1-26	1-16
Banco De Los Andes—American shares	16c	1-29	1-19
Bangor Hydro-Electric Co., common (quar.)	40c	1-20	1-2
Basin Oil Co. of California (monthly)	5c	1-21	1-9
Monthly	5c	2-20	2-10
Monthly	5c	3-20	3-10
Bathurst Power & Paper Co., Ltd., class A	\$75c	3-2	2-2
Class B	\$75c	3-2	2-2
Baystate Corp. (quar.)	45c	2-2	1-15
Beaux-Arts Apartments, Inc.—			
\$6 1st preferred (quar.)	\$1.50	2-2	1-20
\$3 3rd preferred (quar.)	75c	2-2	1-20
Belknap Hardware & Mfg. Co., common	15c	3-1	1-1
Belmont Iron Works (quar.)	50c	2-2	1-16
Year-end	\$1.25	2-2	1-16
Beneficial Corp. (quar.)	10c	1-31	1-15
Benrus Watch Co. (quar.)	20c	1-30	1-15
Berland Shoe Stores, common (quar.)	15c	1-31	1-21
6% preferred (quar.)	30c	1-31	1-21
Best Foods, Inc. (quar.)	50c	1-23	12-30
Binks Manufacturing Co. (Stock dividend)	5%	2-27	1-2
Bliss (E. W.) Co. (quar.)	25c	2-2	1-12
Stock dividend	20%	2-2	1-12
Bon Ami Co., class A	50c	1-30	1-16
Booth Fisheries Corp., common (quar.)	25c	2-1	1-20
Boston Edison Co. (quar.)	\$1	2-1	1-20
Boston Woven Hose & Rubber Co.	70c	2-2	1-10
Bower Roller Bearing Co. (quar.)	50c	3-20	3-6
Brantford Roofing Co., Ltd., class B	\$10c	2-1	1-15
Class A (quar.)	\$25c	2-1	1-15
Bridgeport Hydraulic Co. (quar.)	40c	1-15	12-31
Brillo Manufacturing Co., Inc.—			
\$2 class A (entire issue called for redemption on April 1 at \$30 per share plus this dividend)	50c	4-1	---
British Columbia Forest Products, Ltd.—			
Quarterly	\$10c	2-2	12-31
British Columbia Telephone Co.—			
6% 2nd preferred (quar.)	\$1.50	2-1	1-17
Brockton Hosiery, 3.80 pfd. (quar.)	95c	4-1	3-25
Brooklyn Union Gas Co., common (quar.)	27½c	2-2	1-5
5% preferred (quar.)	50c	2-2	1-5
Buckeye Incubator Co., common	5c	2-1	1-15
Buda Company	20c	1-26	1-12
Bullock's, Inc., 4% preferred (quar.)	\$1	2-1	1-12
Burns & Co., Ltd., class A preference	\$1.50	1-29	1-1
Class B	\$50c	1-29	1-8
Class A preference	\$50c	4-29	4-8
Class B	\$50c	4-29	4-8
Class A preference	\$50c	7-29	7-8
Class B	\$50c	10-29	10-8
Class A preference	\$50c	10-29	10-8
Butterfly Adding Machine Co. (quar.)	20c	3-10	2-13
Butterfly Hosiery, Ltd., 7% preferred (s-a)	\$3.50	1-30	12-31
Byers (A. M.) Co., common	50c	2-2	1-16
7% preferred (quar.)	\$1.75	2-2	1-16
Caldwell Linen Mills, Ltd., common	\$20c	2-1	1-15
\$1.50 1st preferred (quar.)	\$38c	2-1	1-15
80c 2nd preferred (quar.)	\$20c	2-1	1-15
California Electric Power, \$3 pfd. (quar.)	75c	2-1	1-15
California-Oregon Power Co., com. (quar.)	40c	1-20	12-31
California Packing Corp. (quar.)	37½c	2-16	1-31
California Water & Telephone Co.—			
Common (quar.)	50c	2-1	1-15
\$1 preferred (quar.)	25c	2-1	1-15
\$1.20 preferred (quar.)	30c	2-1	1-15
\$1.25 preferred (quar.)	31¼c	2-1	1-15
\$1.40 preferred (quar.)	35c	2-1	1-15
Camden Refrigerating & Terminals Co. (s-a)	25c	1-31	12-31
Canada Cement Co., Ltd., \$1.30 pfd. (quar.)	\$32½c	3-20	2-20
Canada Foils, Ltd., common	10c	2-16	1-30
Class A (quar.)	115c	2-16	1-30
Canada General Fund (initial)	17c	1-26	12-31
Canada Northern Power Corp., Ltd. (quar.)	115c	1-26	12-19
Canada Southern Ry. (s-a)	\$1.50	2-2	12-26
Canada Western Cordage Co., Ltd.—			
Class A (quar.)	\$112½c	2-2	12-31
Canadian Bronze Co., common (quar.)	\$32c	2-1	1-10
5% preferred	\$1.25	2-1	1-10
Canadian Car & Foundry Co., Ltd.—			
Common (quar.)	120c	2-23	2-3
Class A (quar.)	125c	2-23	2-3
Canadian Industries, common (year-end)	140c	1-30	1-2
Canadian Ingersoll-Rand Co., Ltd. (extra)	\$1	1-20	1-6
Canadian Pacific Ry., common (final)	\$75c	2-27	12-30
4% non-cum. preference (final)	2%	2-27	12-31
Carolina, Clinchfield & Ohio Ry. (quar.)	\$1.25	1-20	1-10
Carolina Power & Light Co., com. (quar.)	50c	2-2	1-9
Stock dividend	5%	2-16	1-9
Carpenter Paper, 4% preferred (quar.)	\$1	2-2	1-16
Carreras, Ltd., Amer. dep. rets. B ord (final)	11¼%	2-25	1-14
Caterpillar Tractor Co., common (quar.)	75c	3-6	2-3
4.20% preferred (quar.)	\$1.05	2-10	1-20
Celotex Corp., common (quar.)	37½c	1-31	1-7
5% preferred (quar.)	25c	1-31	1-7
Central Hudson Gas & Electric Corp. (quar.)	17½c	2-2	1-12
Central Electric & Gas Co. (quar.)	20c	1-31	1-15
Central Illinois Securities, \$1.40 pfd. (quar.)	35c	2-1	1-21
\$1.50 preferred (accum.)	37½c	2-1	1-21

Name of Company	Per Share	When Payable	Holders of Rec.
Central Power & Light Co. (Texas)—			
4% preferred (quar.)	\$1	2-28	1-15
Central Vermont Public Service Corp.—			
Quarterly	21c	2-16	1-31
Chadbourne Hosiery Mills, Inc.—			
Common (stock dividend)	2½%	1-30	1-2
Chase National Bank (N. Y.) (quar.)	50c	2-13	1-16
Chesapeake & Ohio Ry., common (quar.)	75c	3-20	3-2
3½% conv. preferred (quar.)	87½c	2-1	1-8
3½% preferred (quar.)	87½c	5-1	4-6
Chicago Corp. (quar.)	20c	2-1	1-19
Chicago Molded Products (quar.)	20c	1-23	12-19
Cincinnati Gas & Electric, common (quar.)	50c	2-16	1-15
Cincinnati Inter-Terminal RR. Co.—			
4% preferred (s-a)	\$2	2-1	1-16
Cincinnati, New Orleans & Texas Pacific Ry., 5% preferred (quar.)	\$1.25	3-2	

Table with columns: Name of Company, Per Share, When Payable, Holders of Rec., Name of Company, Per Share, When Payable, Holders of Rec., Name of Company, Per Share, When Payable, Holders of Rec. Lists various companies and their financial details.

Name of Company	Per Share	When Payable of Rec.	Holders	Name of Company	Per Share	When Payable of Rec.	Holders	Name of Company	Per Share	When Payable of Rec.	Holders
River Brand Rice Mills, Inc. (quar.)	28c	2-2	1-12	Standard Fuel, 4½% preferred (quar.)	56½c	2-1	1-15	U. S. Radiator Corp., common (quar.)	25c	2-1	1-16
Riverside Cement Co.	50c	3-16	2-27	Standard Fuel, 4½% preferred (quar.)	56½c	2-1	1-15	U. S. Radiator Corp., 6% preferred (quar.)	75c	2-1	1-16
\$1.25 partic. class A (accum.)	35c	3-16	3-5	\$7 preferred (accum.)	\$1.75	2-1	1-15	U. S. Shoe Corp.	25c	2-16	2-6
Robbins & Myers, Inc., common (quar.)	37½c	3-16	3-5	Standard Products Co. (stock dividend)	5%	1-20	1-9	U. S. Thermo Control Co.	15c	1-20	1-7
Participating	11½c	3-16	3-5	Standard Silca Corp. (quar.)	12½c	2-14	2-5	U. S. Trust Co. (N. Y.) (special)	\$2	4-13	3-16
Rochester Gas & Electric Corp., com. (quar.)	56c	1-26	1-16	Standard Steel Spring	500	2-1	1-14	Universal Leaf Tobacco Co., common (quar.)	35c	2-2	1-14
4% preferred F (quar.)	\$1	3-2	2-16	4% convertible preferred (quar.)	500	2-1	1-14	Universal Pictures, 4¼% preferred (quar.)	\$1.06½	3-2	2-16
4.10% preferred H (quar.)	\$1.02½	3-2	2-16	Stanley Brock, Ltd., class A	115c	2-1	1-10	Valspar Corp., common (quar.)	12½c	1-31	1-16
4¾% preferred I (quar.)	\$1.18¾	3-2	2-16	Class B	110c	2-1	1-10	Valley Mould & Iron Co., common (quar.)	\$2	1-31	1-16
Rockland Light & Power, com. (quar.)	15c	2-2	1-14	Steel Co. of Canada, Ltd., common (quar.)	\$200	2-2	1-7	\$4 convertible preferred (s-a)	\$2	3-2	2-20
4.65% preferred (quar.)	\$1.16	2-2	1-14	Year-end	\$300	2-2	1-7	\$5.50 prior preference (quar.)	\$1.37½	3-2	2-20
Rohr Aircraft Corp. (quar.)	25c	1-26	1-15	7% participating preferred (quar.)	\$200	2-2	1-7	Van Camp Sea Food Co. (quar.)	10c	2-1	1-15
Royal Dutch Petroleum (interim)	4c	2-5		Year-end	\$300	2-2	1-7	Vanadium Corp. of America	60c	3-3	2-20
Russ Building, 6% preferred (accum.)	\$1.50	1-26	1-10	Sterchl Bros. Stores (quar.)	37½c	3-12	2-26	Ventures, Ltd.	15c	2-6	1-21
S & W Fine Foods, Inc., 4% conv. pfd. (quar.)	50c	1-31	1-9	Sterling Engine Co.				Vertientes-Camaguey Sugar Co. of Cuba—			
Segunay Power Co., Ltd., 4¼% pfd. (quar.)	\$1.06	4-1	3-6	5% convertible preferred (initial quar.)	12½c	1-26	1-15	Year-end	64c	2-27	2-4
St. Lawrence Corp., Ltd. (quar.)	150c	1-23	12-31	Stern & Stern Textiles, Inc.—				Victoreen Instrument Co. (stock dividend)	2%	1-27	12-27
San Antonio Transit Co. (quar.)	12½c	2-15	1-31	¾% preferred (quar.)	56c	4-1	3-16	Virginian Railway—			
San Miguel Brewery (stock dividend)	20%	1-26	12-31	Stevens (J. P.) & Co. (quar.)	50c	1-31	1-21	6% preferred (quar.)	37½c	2-1	1-16
Scarfe & Co., class A	\$200	2-2	1-15	Stewart-Warner Corp. (extra)	35c	3-1	2-13	6% preferred (quar.)	37½c	5-1	4-17
Class B	110c	2-2	1-15	Stone Container Corp. (quar.)	20c	1-19	1-9	6% preferred (quar.)	37½c	8-1	7-17
Schenley Industries, Inc. (quar.)	50c	2-10	1-20	Stop & Shop, Inc. (stock dividend)	10%	2-16	2-2	Vulcan Detinning Co., 7% preferred (quar.)	35c	1-20	1-16
Schwitzer-Cummings Co.—				Strawbridge & Clothier, common (quar.)	25c	2-2	1-20	Warren Brothers Co., 5% preferred (quar.)	62½c	2-2	1-15
5½% preferred A (quar.)	27½c	2-1	1-20	Stubnitz-Greene Spring Corp. (quar.)	12½c	1-30	1-20	Washington Gas Light Co., com. (quar.)	45c	2-2	1-15
5½% preferred A (quar.)	27½c	5-1	4-20	Suburban Propane Gas Corp.—				\$4.25 preferred (quar.)	\$1.06½	2-10	1-23
5½% preferred A (quar.)	27½c	8-1	7-20	5.20% preferred (quar.)	65c	2-1	1-15	\$4.50 preferred (quar.)	\$1.12½	2-10	1-23
Scott Paper Co.—				Sun Oil Co., 4½% class A pfd. (quar.)	\$1.12½	2-2	1-12	Waterous, Ltd., 80c class A (quar.)	12c	2-16	1-30
\$3.40 preferred (quar.)	85c	2-1	1-19	Super Mold Corp. (Calif.)	20c	1-20	1-6	Webster Tobacco Co.	10c	1-28	1-14
\$4 preferred (quar.)	\$1	2-1	1-19	Superior Steel Corp. (quar.)	25c	2-2	1-16	Wesley Mason Mills, Ltd., 5½% pfd. (quar.)	†\$1.37½	2-1	1-14
Scovill Manufacturing Co.				Swan-Pinch Oil Corp. (year-end)	50c	1-19	1-5	West Kentucky Coal Co. (quar.)	50c	2-2	1-9
3.65% preferred (quar.)	91½c	3-1	2-13	Tack Hughes Gold Mines, Ltd.	15c	2-2	12-9	Extra	50%	2-2	1-9
4.30% preferred (quar.)	\$1.07½	3-1	2-13	Terre Haute Malleable & Mfg.				Western Insurance Securities Co.—			
Scranton Electric Co. (quar.)	25c	2-1	1-12	Stock dividend	10%	1-28	12-20	\$2.50 class A (accum.)	\$1	2-2	1-19
Shawinigan Water & Power Co. (quar.)	130c	2-25	1-15	Texas Electric Service, \$4 pfd. (quar.)	\$1	2-2	1-15	Western Pacific RR. Co., common (quar.)	75c	2-16	2-2
Sherwin-Williams Co. of Canada, Ltd.—				Texas Power & Light, 4.56% pfd. (quar.)	\$1.14	2-2	1-9	5% preferred A (quar.)	\$1.25	2-16	2-2
Common (quar.)	125c	2-2	1-9	\$4 preferred (quar.)	\$1	2-2	1-9	5% preferred (quar.)	\$1.25	2-16	2-2
Extra	125c	2-2	1-9	Thatcher Glass Manufacturing Co.—				6% preferred (quar.)	\$1.25	4-1	3-12
Sherriff's, Ltd., 5% preferred (quar.)	125c	1-30	1-14	\$2.40 convertible preference (quar.)	60c	2-15	1-31	Westminster Paper, class A (quar.)	12½c	1-31	1-9
Sierra Pacific Power, common (quar.)	40c	2-2	1-16	Thermold Co., \$2.50 conv. preferred (quar.)	62½c	2-2	1-12	Class B (quar.)	12½c	1-31	1-9
6% preferred (quar.)	\$1.50	2-2	1-16	Thomaston Mills (quar.)	25c	4-1	3-14	Wheeling & Lake Erie Ry., common (quar.)	\$1.43¾	2-2	1-16
Smith (A. O.) Company	200	1-28	12-27	Quarterly	25c	6-25	6-15	4% prior lien (quar.)	\$1	2-2	1-16
Smith (Howard) Paper Mills, Ltd.—				Title Guarantee & Trust Co. (quar.)	30c	2-27	2-13	White Sewing Machine Corp., common	25c	2-1	1-19
Common (quar.)	125c	1-30	12-31	Tobacco Products Export Corp.	50c	1-21	1-7	\$2 prior preference (quar.)	50c	2-1	1-15
\$2 preferred (quar.)	150c	1-30	12-31	Special	50c	1-21	1-7	Whitehead Bros. Rubber (quar.)	15c	2-16	2-2
90c convertible preferred (quar.)	22½c	2-14	1-31	Tobacco Securities Trust, Ltd.				Wilcox Oil Co. (quar.)	25c	2-20	1-25
Sinclair Oil Corp. (quar.)	65c	3-13	2-13	American deposit receipts ordinary (final)	12¾%	2-16	1-9	Winn & Lovett Grocery Co.—			
Southeastern Public Service, 6% pfd. A	11c	1-26		American deposit receipts def. (final)	12.5714%	2-16	1-9	Increased (now on a monthly basis)	10c	1-31	1-20
Southern California Edison Co., com. (quar.)	50c	1-31	1-5	Toledo Edison Co., common (quar.)	17½c	1-28	1-8	Wisconsin Electric Power Co.—			
4.48% preference (quar.)	28c	1-31	1-5	4.25% preferred (quar.)	\$1.06½	3-2	2-13	6% preferred (quar.)	\$1.50	1-31	1-15
4.56% preference (quar.)	28½c	1-31	1-5	4.56% preferred (quar.)	\$1.14	3-2	2-13	Wisconsin Public Service Corp.—			
Southern California Petroleum Corp.—				Tonopah Mining (Nevada)	5c	10-20	12-29	5% preferred (quar.)	\$1.25	2-1	1-15
6% convertible preferred (quar.)	37½c	2-1	1-16	Transamerica Corp. (quar.)	37½c	2-2	1-12	Wrigley (William) Jr. Co.—			
Southern Canada Power Ltd., com. (quar.)	140c	2-16	1-20	Transamerica Corp. (s-a)	65c	1-31	1-16	Monthly	25c	2-2	1-20
Southern Indiana Gas & Electric Co.—				Special	35c	1-31	1-16	Monthly	25c	3-2	2-20
4.80% preferred (quar.)	\$1.20	2-1	1-15	208 South La Salle Street Corp. (quar.)	62½c	4-1	3-20	Monthly	25c	4-1	3-20
Stock dividend	4%	1-30	1-12	Unilac, Inc.	\$2.25	1-18		Yellow Cab Co.—			
Southwestern Drug Corp., common (quar.)	30c	2-16	1-31	Union Electric Co. of Missouri—				6% preferred (quar.)	37½c	1-31	1-16
Southwestern Public Service—				\$4.50 preferred (quar.)	\$1.12½	2-16	1-20	6% preferred (quar.)	37½c	4-30	4-16
3.70% preferred (quar.)	92½c	2-1	1-20	\$4 preferred (quar.)	\$1	2-16	1-20	6% preferred (quar.)	37½c	7-31	7-10
3.90% preferred (quar.)	97½c	2-1	1-20	\$3.50 preferred (quar.)	87½c	2-16	1-20	York County Gas Co. (quar.)	50c	2-2	1-15
4.15% preferred (quar.)	\$1.03¾	2-1	1-20	\$3.70 preferred (quar.)	92½c	2-16	1-20	Zeller's, Ltd., common	117½c	2-2	1-2
4.40% preferred (quar.)	\$1.10	2-1	1-20	Union Gas Co. of Canada, Ltd.	125c	2-2	1-5	Extra	110c	2-2	1-2
4.25% preferred (quar.)	\$1.06½	2-1	1-20	Union Investment Co. (stock dividend)	5%	1-30	12-15	5% preferred (quar.)	131½c	2-2	1-2
Special Investments & Securities, Inc.—				Union Oil Co. of California (quar.)	50c	2-10	1-12	6% preferred (quar.)	137½c	2-2	1-2
Common (quar.)	5c	2-2	1-15	United Cigar-Whelan Stores, com. (initial)	10c	1-26	12-31				
4½% convertible preferred (quar.)	56½c	2-2	1-15	\$3.50 convertible preference (quar.)	87½c	2-1	1-15				
Standard Dredging Corp.—				United Corvies, Ltd., class B (extra)	170c	2-28	1-31				
\$1.60 conv. preferred (quar.)	40c	3-2	2-19	United Drill & Tool, class A (quar.)	15c	2-1	1-13				
Standard Fire Insurance (N. J.) (quar.)	50c	1-23	1-16	Class B (quar.)	25c	2-1	1-13				
				United Electric Coal Cos. (quar.)	25c	3-10	2-24				
				United Shoe Machinery Corp., com. (quar.)	62½c	2-2	1-2				
				6% preferred (quar.)	37½c	2-2	1-2				

*Transfer books not closed for this dividend.
 †Payable in U. S. Funds, less 15% Canadian non-residents' tax.
 ‡Payable in Canadian Funds, tax deductible at the source. Non-resident tax 15%; resident tax 7%.
 a Less British income tax.
 x Less Jamaica income tax.
 y Corrected payment or holders of record dates are reported here. Previous published dates were incorrect.

STATE AND CITY DEPARTMENT

BOND PROPOSALS AND NEGOTIATIONS

ALABAMA

Bessemer, Ala.

Bond Sale—The \$600,000 school bonds offered at auction on Jan. 13—v. 177, p. 85—were awarded to a group composed of Shields & Co., New York City, Berney Perry & Co., Watkins, Morrow & Co., Hugo Marx & Co., all of Birmingham, and George M. Wood & Co., Montgomery, at a price of 99, a net interest cost of about 3.18%, as follows:
 \$135,000 3¼s. Due on March 1 from 1953 to 1961 inclusive.
 265,000 3s. Due on March 1 from 1962 to 1974 inclusive.
 200,000 3¼s. Due on March 1 from 1975 to 1982 inclusive.

Mobile County (P. O. Mobile), Ala.

Warrant Offering—Arthur F. Smith, Jr., President of the Board of County School Commissioners, will receive sealed bids until 11 a.m. (CST) on Jan. 27 for the purchase of \$1,250,000 public school warrants. Dated Feb. 15, 1953. Due on Feb. 15 from 1954 to 1973 inclusive. Callable after 10 years on any interest payment date. Principal and interest (F-A) payable at the Bankers Trust Company in New York City.

ARIZONA

Pima County Sch. Dist. No. 33 (P. O. Tucson), Ariz.

Bond Offering—Richard E. Kolb, Clerk of the Board of Supervisors, will receive sealed bids until 11 a.m. (MST) on Jan. 19

for the purchase of \$60,000 building bonds. Dated Jan. 1, 1953. Due on July 1 from 1954 to 1963 inclusive. Principal and interest (J-J) payable at the County Treasurer's office. Legality to be approved by Gust Rosenfeld, Divelbess & Robinette, of Phoenix.

ARKANSAS

Little Rock, Ark.

Bond Offering—H. C. Graham, City Clerk, will receive sealed bids until 8 p.m. (CST) on Jan. 26 for the purchase of the following bonds:
 \$590,000 fire apparatus and fire station bonds. Due on Feb. 1 from 1956 to 1968 inclusive. Callable in inverse numerical order on any interest payment date. Legality to be approved by Townsend & Townsend, of Little Rock.
 975,000 general obligation right-of-way street improvement bonds. Due on Feb. 1 from 1956 to 1969 inclusive. Callable in inverse numerical order on any interest payment date. Legality to be approved by Rose, Meek, House, Barron & Nash, of Little Rock.
 Dated Feb. 1, 1953. Interest F-A.

CALIFORNIA

California (State of)

Bond Offering—Chas. G. Johnson, State Treasurer, will receive sealed bids until 10 a.m. (PST) on Feb. 3 for the purchase of \$100,000,000 veterans' land loan bonds.

Dated Feb. 1, 1953. Due on Aug. 1 from 1954 to 1973 inclusive. Bonds maturing in 1969 and thereafter are callable in inverse numerical order as of Aug. 1, 1968. Principal and interest (F-A) payable at the office of the State Treasurer, or at the option of the holder, at the office of any duly authorized agent of the State Treasurer. Legality to be approved by Edmund G. Brown, Attorney-General of the State, and of Orrick, Dahlquist, Neff & Herrington, of San Francisco.

Campbell Union School District, Santa Clara County, Calif.

Bond Sale—An issue of \$415,000 building bonds was awarded to the American Trust Co., San Francisco, as follows:
 \$60,000 4s. Due on Feb. 1 from 1954 to 1956 inclusive.
 145,000 2¼s. Due on Feb. 1 from 1957 to 1963 inclusive.
 105,000 2½s. Due on Feb. 1 from 1964 to 1968 inclusive.
 105,000 2¾s. Due on Feb. 1 from 1969 to 1973 inclusive.
 The bonds are dated Feb. 1, 1953. Principal and interest (F-A) payable at the County Treasurer's office. Legality approved by Orrick, Dahlquist, Neff & Herrington, of San Francisco.

Claremont Unified Sch. Dist., Los Angeles County, Calif.

Bond Offering—Harold J. Ostly, County Clerk, will receive sealed bids at his office in Los Angeles until 9 a.m. (PST) on Jan. 20 for the purchase of \$491,000 building bonds. Dated Feb. 1, 1953. Due

on Feb. 1 from 1954 to 1973 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Compton Union High Sch. Dist., Los Angeles County, Calif.

Bond Offering—Harold J. Ostly, County Clerk, will receive sealed bids at his office in Los Angeles until 9 a.m. (PST) on Jan. 20 for the purchase of \$560,000 building bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1973 inclusive. Principal and interest payable at the County Treasurer's office or at any of the fiscal agencies of the County in New York City.

Danville Union Sch. Dist., Contra Costa County, Calif.

Bond Offering—W. T. Paasch, County Clerk, will receive sealed bids at his office in Martinez, until 11 a.m. (PST) on Jan. 20 for the purchase of \$100,000 school bonds. Dated March 1, 1953. Due on March 1 from 1954 to 1973 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality to be approved by Orrick, Dahlquist, Neff & Herrington, of San Francisco.

Excelsior Union High Sch. Dist., Los Angeles County, Calif.

Bond Sale—The \$525,00

1,125,000 2.80s. Due on Feb. 1 from 1975 to 1983 inclusive. 1,250,000 2.90s. Due on Feb. 1 from 1984 to 1993 inclusive.

Other members of the syndicate:

Harriman Ripley & Co., Inc., Blyth & Co., Smith, Barney & Co., Kidder, Peabody & Co., both of New York; R. H. Moulton & Co., Weeden & Co., both of San Francisco, A. C. Allyn & Co., of Chicago, R. W. Pressprich & Co., of New York, Heller, Bruce & Co., of San Francisco, Alex. Brown & Sons, of Baltimore, Stifel, Nicolaus & Co., of St. Louis, Hornblower & Weeks, W. E. Hutton & Co., both of New York, William R. Staats & Co., of Los Angeles, Kaiser & Co., of San Francisco, Robert W. Baird & Co., of Milwaukee, The Illinois Company, of Chicago, Dean Witter & Co., of San Francisco, Hayden, Miller & Co., of Cleveland, Chas. E. Weigold & Co., of New York, Burns, Corbett & Pickard, Inc., of Chicago, Harold E. Wood & Co., of St. Paul, Lester Ryons & Co., of Los Angeles, and Hill Richards & Co., of San Francisco.

Los Angeles, Calif.

Bond Offering—Walter C. Peterson, City Clerk, will receive sealed bids until 10 a.m. (PST) on Jan. 27 for the purchase of \$12,000,000 sewer, series B bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1973 inclusive. Principal and interest (F-A) payable at the City Treasurer's Office, or at any fiscal agency of the City, in New York City. Legality to be approved by the City Attorney, and O'Melveny & Myers, of Los Angeles.

Los Angeles County Water Works District No. 22 (P. O. Los Angeles), Calif.

Bond Offering—Harold J. Ostly, County Clerk, will receive sealed bids until 9 a.m. (PST) on Jan. 20 for the purchase of \$396,000 water bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1957 to 1992 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Palos Verdes School District Los Angeles County, Calif.

Bond Sale—The \$150,000 building bonds offered Jan. 13—v. 176, p. 2483—were awarded to a group composed of the California Bank, of Los Angeles, Dean Witter & Co., San Francisco, and Taylor & Co., of Beverly Hills, as 3/4s, at a price of 100.30, a basis of about 3.21%.

The bonds are dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1973 inclusive. Principal and interest (F-A) payable at the County Treasurer's office.

Richmond Union High Sch. Dist., Contra Costa County, Calif.

Bond Offering—W. T. Paasch, County Clerk, will receive sealed bids at his office in Martinez, until 11 a.m. (PST) on Jan. 20 for the purchase of \$500,000 school bonds. Dated March 1, 1953. Due on March 1 from 1954 to 1973 inclusive. Principal and interest (M-S) payable at the County Treasurer's office. Legality to be approved by Orrick, Dahlquist, Neff & Herrington, of San Francisco.

San Bernardino County Water Dist. (P. O. Bloomington), Calif.

Bond Offering—Frank C. Marquis, Secretary of the Board of Directors, will receive sealed bids until March 4 for the purchase of \$155,000 water works 1953 bonds. At the previous offering on Jan. 7, the bids were rejected.

South Whittier School District, Los Angeles County, Calif.

Bond Sale—The \$104,000 building bonds offered Jan. 13—v. 177, p. 183—were awarded to the Bank of America National Trust & Savings Association, of San Francisco, as 3s, at a price of 101.16, a basis of about 2.87%.

Venice Sch. Dist., San Joaquin County, Calif.

Bond Sale—The \$35,000 building bonds offered Jan. 12—v. 177, p. 183—were awarded to Dean Witter & Co., of San Francisco, as 2s, at a price of 100.04, a basis of about 1.98%.

COLORADO

Greeley, Colo.

Bond Sale—The \$1,500,000 general obligation water refunding bonds offered Jan. 8—v. 176, p. 2483—were awarded to a group composed of Halsey, Stuart & Co., Inc., Goldman Sachs & Co., both of New York City, Central Republic Co., Chicago, B. J. Van Ingen & Co., New York City, J. K. Mullen Investment Co. and Sildo, Simons, Roberts & Co., both of Denver, at a price of 100.04, a net interest cost of about 2.67%, as follows:

\$100,000 3s. Due on Dec. 1 from 1953 to 1962 inclusive. 595,000 2 1/2s. Due on Dec. 1 from 1963 to 1973 inclusive. 805,000 2 3/4s. Due on Dec. 1 from 1974 to 1982 inclusive.

CONNECTICUT

Torrington, Conn.

Note Offering—Edwin J. Dowd, City Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 20 for the purchase of \$300,000 tax anticipation notes. Dated Jan. 21, 1953. Due on May 1, 1953. Principal and interest payable at the Brook Bank & Trust Co., Torrington. Legality to be approved by Harry Ossen, City Attorney.

GEORGIA

Brunswick, Ga.

Bond Offering—The City Manager will receive sealed bids until 10 a.m. (EST) on Jan. 21 for the purchase of \$28,000 municipal hospital bonds. Dated Oct. 1, 1952. Due on Oct. 1 from 1955 to 1971 inclusive. Principal and interest (A-O) payable at the City Treasurer's office. Legality to be approved by Spalding, Sibley, Troutman & Kelley, of Atlanta.

ILLINOIS

Cairo, Ill.

Bond Offering—C. F. Walker, City Clerk, will receive sealed bids until 10 a.m. (CST) on Feb. 2 for the purchase of \$1,868,000 bonds, as follows:

\$93,000 refunding gas revenue bonds. Due on Jan. 1 from 1954 to 1959 inclusive. 1,775,000 gas revenue bonds. Due on Jan. 1 from 1959 to 1978 inclusive. Bonds maturing in 1963 and thereafter are callable in inverse numerical order as of Jan. 1, 1962.

Dated Jan. 1, 1953. Principal and interest (J-J) payable at the Harris Trust & Savings Bank, Chicago. Legality to be approved by Chapman & Cutler, of Chicago.

Cook County School District No. 36 (P. O. Winnetka), Ill.

Bond Sale—The \$930,000 building bonds offered Jan. 13—v. 177, p. 183—were awarded to a group composed of the Continental Illinois National Bank & Trust Co., Blunt Ellis & Simmons, Julien Collins & Co., and Farwell, Chapman & Co., all of Chicago, at a price of 100.16, a net interest cost of about 1.84%, as follows:

\$635,000 1 1/4s. Due on Jan. 1 from 1956 to 1967 inclusive. 295,000 2s. Due on Jan. 1 from 1968 to 1971 inclusive.

Fairview, Ill.

Bond Sale—An issue of \$47,000 4% water works revenue refunding bonds was sold to Mason, Moran & Co., Chicago. Dated Nov. 1, 1952. Legality approved by Charles & Trauernicht, of St. Louis.

INDIANA

Indianapolis Sanitary District, Ind.

Bond Sale—The \$1,575,000 bonds offered Jan. 14—v. 177, p. 85—were awarded to a syndicate

composed of the Continental Illinois National Bank & Trust Co., Chicago, Chase National Bank of New York, Philadelphia National Bank, A. G. Becker & Co., and William Blair & Co., both of Chicago, as 2s, at a price of 100.42, a basis of about 1.96%.

Indianapolis School City, Ind.

Bonds Not Sold—The report in v. 177, p. 184, of the award on Jan. 8 of \$700,000 building bonds to Phelps, Fenn & Co. and C. J. Devine & Co., both of New York City, jointly, as 1.80s, at a price of 100.16, was incorrect as all of the bids were rejected.

Lafayette, Ind.

Bond Offering—Carl L. Mason, City Controller, will receive sealed bids until 2 p.m. (CST) on Feb. 2 for the purchase of \$115,000 fire station and equipment bonds. Dated Feb. 1, 1953. Due semi-annually from July 1, 1953 to Jan. 1, 1966 inclusive. Interest J-J. Legality to be approved by Ross, McCord, Ice & Miller, of Indianapolis.

Marion County (P. O. Indianapolis), Ind.

Warrant Offering—Roy T. Combs, County Auditor, will receive sealed bids until 10 a.m. (CST) on Jan. 26 for the purchase of \$400,000 temporary loan warrants. Dated Jan. 28, 1953. Due on June 15, 1953. Principal and interest payable at the County Treasurer's office. Legality to be approved by Ross, McCord, Ice and Miller, of Indianapolis.

Valparaiso, Ind.

Bond Offering—Christine A. Moltz, City Clerk-Treasurer, will receive sealed bids until 2 p.m. (CST) on Jan. 21 for the purchase of \$60,500 municipal parking bonds. Dated Dec. 1, 1952. Due semi-annually from July 1, 1954 to Jan. 1, 1964 inclusive. Interest J-J. Legality to be approved by Ross, McCord, Ice & Miller, of Indianapolis.

IOWA

Newton, Iowa

Bond Sale—An issue of \$31,000 3 3/4% street improvement bonds was sold to the Carlton D. Beh Co., of Des Moines, at a price of par.

KENTUCKY

Benton, Ky.

Bond Sale—The \$350,000 sewer revenue bonds offered Jan. 12 were awarded to the Bankers Bond Co., Louisville, and the Security & Bond Co., Lexington, jointly, on a bid reflecting a net interest cost of about 3.91%.

The bonds are dated Nov. 1, 1952. Due on Nov. 1 from 1955 to 1977 inclusive. Bonds maturing in 1958 and thereafter callable in inverse numerical order as of Nov. 1, 1958. Principal and interest payable at the Bank of Marshall County, Benton. Legality to be approved by Wyatt, Grafton & Grafton, of Louisville.

Leslie County (P. O. Hyden), Ky.

Bond Sale—The \$92,000 court house and jail bonds offered Jan. 13—v. 177, p. 85—were awarded to Chas. A. Hirsch & Co., and Hill & Co., both of Cincinnati, jointly, at a price of 100.02, a net interest cost of about 3.09%, as follows: \$70,000 3s. Due on Jan. 1 from 1955 to 1968 inclusive. 22,000 3 3/4s. Due on Jan. 1 from 1969 to 1973 inclusive.

Parish Indep. Sch. Dist., Ky.

Bond Sale—The \$160,000 improvement bonds offered Jan. 12—v. 177, p. 184—were awarded to J. J. B. Hilliard & Son, and Almetsted Bros., both of Louisville, jointly.

LOUISIANA

Acadia Parish Sch. Dist. (P. O. Crowley), La.

Bond Offering—J. D. Pollard, Secretary of the Parish School Board, will receive sealed bids until 10 a.m. (CST) on Feb. 9 for

the purchase of \$975,000 school bonds, as follows:

\$700,000 Crowley School District No. 2. Due on Feb. 1 from 1954 to 1973 inclusive.

275,000 Church Point School District No. 6. Due on Feb. 1 from 1954 to 1973 inclusive.

Dated Feb. 1, 1953. Principal and interest (F-A) payable at the office of the Parish School Board Treasurer or at any bank specified by the purchasers. Legality to be approved by Chapman & Cutler, or Chicago.

Caddo Parish, Parish-Wide School District (P. O. Shreveport), La.

Bond Sale—The \$5,000,000 building bonds offered Jan. 14—v. 176, p. 2320—were awarded to a syndicate headed by the National City Bank of New York, at a price of 100.12, a net interest cost of about 2.65%, as follows:

\$1,305,000 4s. Due on Feb. 15 from 1954 to 1959 inclusive. 465,000 2s. Due on Feb. 15, 1963 and 1961. 485,000 2 1/4s. Due on Feb. 15, 1962 and 1963. 1,580,000 2 1/2s. Due on Feb. 15 from 1964 to 1969 inclusive. 1,165,000 2 3/4s. Due on Feb. 15 from 1970 to 1973 inclusive.

Other members of the syndicate: First Boston Corp., Chemical Bank & Trust Co., of New York, Merrill Lynch, Pierce, Fenner & Beane, First National Bank, of Portland, First of Michigan Corporation, Roosevelt & Cross, Dick & Merle-Smith, F. S. Smithers & Co., W. H. Morton & Co., J. C. Bradford & Co., Andrews & Wells, Inc., all of New York; The Illinois Company, Sills, Fairman & Harris, both of Chicago, and Steiner, Rouse & Co., of New York.

Sabine Parish, Belmont Sch. Dist. No. 75 (P. O. Many), La.

Bond Offering—Roy Alford, Secretary of the Parish School Board, will receive sealed bids until 9:30 a.m. (CST) on Feb. 1 for the purchase of \$20,000 building bonds. Dated March 1, 1953. Due on March 1 from 1954 to 1973 inclusive. Principal and interest (M-S) payable at the office of the School Board Treasurer or at any bank specified by the purchaser. Legality to be approved by Chapman & Cutler, of Chicago.

MAINE

Augusta, Me.

Note Sale—The issue of \$400,000 notes offered Jan. 13 were awarded to the First National Bank of Boston, at 1.169% discount.

Maine Turnpike Authority, Me.

Financing Taking Shape—Tripp & Co., New York City, and Stifel, Nicolaus & Co., Chicago, co-syndicate managers, are expected to make public offering of a new issue of \$75,000,000 turnpike bonds within the next month or so. Part of the proceeds will be used to expand the existing facility, with the balance to be used in the refunding of debt presently outstanding.

MARYLAND

University of Maryland (P. O. Baltimore), Md.

Bond Offering—Sara A. Whitehurst, Secretary of the Board of Regents, will receive sealed bids until noon (EST) on Jan. 27 for the purchase of \$3,850,000 revenue bonds. Dated Jan. 1, 1953. Due on Jan. 1 from 1956 to 1983 inclusive. Callable as of Jan. 1, 1958. Principal and interest (J-J) payable at the Baltimore National Bank, Baltimore. Legality to be approved by Attorney-General of the State, and by Piper & Marbury, of Baltimore.

MASSACHUSETTS

Essex County (P. O. Salem), Mass.

Note Sale—The \$1,700,000 tuberculosis hospital notes offered Jan. 13 were awarded to the Mer-

chants National Bank, of Salem, as follows:

\$850,000 notes, due in one year, at 1% discount. 850,000 notes, due April 1, 1953, at 0.90% discount.

Milton, Mass.

Bond Offering—Clyde L. Whittier, Town Treasurer, will receive sealed bids until 11 a.m. (EST) on Jan. 20 for the purchase of \$370,000 Glover School construction bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1969 inclusive. Principal and interest (F-A) payable at the First National Bank, Boston. Legality to be approved by Ropes, Gray, Best, Coolidge & Rugg, of Boston.

Lowell, Mass.

Bond Offering—J. Russell Harrington, City Treasurer, will receive sealed bids until noon (EST) on Jan. 20 for the purchase of \$35,500 insurance premium bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1957 inclusive. Principal and interest payable at the First National Bank, Boston. Legality to be approved by Storey, Thorndike, Palmer & Dodge, of Boston.

MICHIGAN

Beaverton Rural Agricultural Sch. Dist. (P. O. R. F. D. No. 1, Beaverton), Mich.

Bond Sale—The \$340,000 building bonds offered Jan. 8—v. 177, p. 86—were awarded to a group composed of Stranahan, Harris & Co., Toledo, Kenower, MacArthur & Co., First of Michigan Corp., and McDonald-Moore & Co., all of Detroit, as 3/4s, 3/4s and 4s, on a bid reflecting a net interest cost of about 3.78%.

The bonds are dated Nov. 1, 1952. Due on April 1 from 1954 to 1970 inclusive. Bonds maturing in 1962 and thereafter are callable in inverse numerical order as of April 1, 1961. Principal and interest (A-O) payable at a bank or trust company to be designated by the purchaser. Legality to be approved by Miller, Canfield, Paddock & Stone, of Detroit.

Clarkston Community Sch. Dist., Michigan

Note Offering—Walter Robbins, District Secretary, will receive sealed bids until 8 p.m. (EST) on Jan. 19 for the purchase of \$40,000 school notes. Dated Jan. 1, 1953. Due on April 1, 1953. Principal and interest payable at a place to be designated by the purchaser.

Coopersville, Mich.

Bond Sale—The \$70,000 water supply and sewage disposal system revenue bonds offered Jan. 13—v. 177, p. 86—were awarded to Walter J. Wade, Inc., of Grand Rapids as 3 1/2s, at a price of 100.15, a basis of about 3.48%.

Detroit, Mich.

Bond Sale—The \$135,000 special assessment bonds offered Jan. 13—v. 177, p. 184—were awarded to Shannon & Co., Detroit, as 1 3/4s, at a price of 100.22, a basis of about 1.67%.

Detroit, Mich.

Bond Sale Postponed—Date of sale of the \$6,000,000 water tunnel extension bonds, originally announced for Jan. 27—v. 177, p. 184—has been changed to Feb. 10.

Muskegon, Mich.

Bond Sale—The \$80,000 Getty Street special assessment bonds offered Jan. 13—v. 177, p. 184—were awarded to McDonald-Moore & Co., and Kenower, MacArthur & Co., both of Detroit, jointly, at a price of 100.03, a net interest cost of about 1.86%, as follows: \$56,000 1 3/4s. Due on March 25 from 1954 to 1960 inclusive. 24,000 2s. Due on March 25 from 1961 to 1963 inclusive.

Muskegon Heights, Mich.

Bond Sale—The \$125,000 sewerage disposal system bonds offered Jan. 12—v. 177, p. 86—were awarded to John Nuveen &

Co., Chicago, at a price of 100.09, a net interest cost of about 1.83%, as follows:
 \$37,000 1½s. Due on Dec. 1 from 1953 to 1955 inclusive.
 50,000 1½s. Due on Dec. 1 from 1956 to 1959 inclusive.
 38,000 2s. Due on Dec. 1 from 1960 to 1962 inclusive.

Muskegon Township Sch. Dist. No. 5 (P. O. Muskegon), Michigan

Bond Offering—Andy J. Tarrow, Secretary of the Board of Education, will receive sealed bids until 7:30 p.m. (EST) on Jan. 20 for the purchase of \$385,000 general obligation school bonds. Dated Dec. 15, 1952. Due on Dec. 15 from 1953 to 1970 inclusive. Bonds maturing in 1966 and thereafter are callable in inverse numerical order as of June 15, 1954. Principal and interest (J-D) payable at a bank or trust company to be designated by the purchaser. Legality to be approved by Miller, Canfield, Paddock & Stone, of Detroit.

Paradise Township Unit Sch. Dist. (P. O. Kingsley), Mich.

Bond Offering—H. E. Jacobsen, District Secretary, will receive sealed bids until 8 p.m. (EST) on Jan. 21 for the purchase of \$75,000 school bonds. Dated Jan. 1, 1953. Due on July 1 from 1954 to 1971 inclusive. Bonds maturing in 1960 and thereafter are callable in inverse numerical order as of July 1, 1957. Principal and interest (J-J) payable at a bank or trust company to be designated by the purchaser. Legality to be approved by Miller, Canfield, Paddock & Stone, of Detroit.

Southfield Township (P. O. Route No. 3, Birmingham), Michigan

Bonds Not Sold—No bids were submitted for the \$47,000 water supply system bonds offered Jan. 13—v. 176, p. 2321.

Washtenaw County (P. O. Ann Arbor), Mich.

Bond Sale—The \$3,250,000 county building bonds offered Jan. 13—v. 177, p. 184—were awarded to a syndicate headed by the Northern Trust Co., Chicago, on a bid reflecting a net interest cost of about 2.20%, as follows:
 \$1,250,000 2s. Due on May 1 from 1954 to 1961 inclusive.
 2,000,000 2½s. Due on May 1 from 1962 to 1971 inclusive.

Other members of the syndicate: Braun, Bosworth & Co., Inc., First of Michigan Corporation, of Detroit, John Nuveen & Co., of Chicago, Stranahan, Harris & Co., of Toledo, Baxter, Williams & Co., of Cleveland, Watling, Lerchen & Co., McDonald-Moore & Co., H. V. Sattley & Co., all of Detroit, Ryan, Sutherland & Co., of Toledo, Julien Collins & Co., of Chicago, and Shannon & Co., of Detroit.

MINNESOTA

Blue Earth County Indep. School District No. 1 (P. O. Mankato), Minnesota

Bond Sale—The \$995,000 building bonds offered Jan. 13—v. 177, p. 184—were awarded to a syndicate headed by the Northwestern National Bank of Minneapolis, at a price of 100.17, a net interest cost of about 2.49%, as follows:
 \$295,000 2½s. Due on Jan. 1 from 1956 to 1963 inclusive.
 420,000 2½s. Due on Jan. 1 from 1964 to 1971 inclusive.
 280,000 2.60s. Due on Jan. 1 from 1972 to 1975 inclusive.

Other members of the syndicate: First National Bank, of Minneapolis, First National Bank, of St. Paul, Allison-Williams Co., J. M. Dain & Co., Piper, Jaffray & Hopwood, all of Minneapolis, Mannheimer-Egan, Inc., Harold E. Wood & Co., Caldwell, Phillips Co., all of St. Paul, and Woodard-Elwood & Co., of Minneapolis.

Faribault County Indep. Consol. School District No. 131 (P. O. Frost), Minn.

Bond Sale—The \$350,000 building bonds offered Jan. 7—v. 177, p. 86—were awarded to the First National Bank of St. Paul, on a bid reflecting a net interest cost of about 2.54%.

Faribault County Indep. Consol. School District No. 14 (P. O. Blue Earth), Minn.

Bond Offering—Mrs. M. Yvonne Russ, District Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 28 for the purchase of \$1,250,000 building bonds. Dated Jan. 1, 1953. Due on Jan. 1 from 1956 to 1983 inclusive. Bonds maturing in 1976 and thereafter are callable in inverse numerical order as of Jan. 1, 1973. Principal and interest payable at any suitable bank designated by the purchaser. Legality to be approved by Faegre & Benson, of Minneapolis.

Hubbard County Indep. Consol. School District No. 3 (P. O. Akeley), Minn.

Bond Offering—R. H. Morore, District Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 20 for the purchase of \$100,000 building bonds. Dated Jan. 1, 1953. Due on Jan. 1 from 1956 to 1978 inclusive. Bonds maturing in 1969 and thereafter are callable in inverse numerical order as of Jan. 1, 1968. Principal and interest payable at any suitable bank designated by the successful bidder. Legality to be approved by Briggs, Gilbert, Morton, Dule & Macartney, and Moody & Swagler, both of St. Paul.

MISSISSIPPI

Aberdeen, Miss.

Bond Offering—R. C. Maynard, City Clerk, will receive sealed bids until 2 p.m. (CST) on Jan. 23 for the purchase of \$50,000 general obligation water works bonds. Due from 1954 to 1978 inclusive.

Attala County Supervisors District No. 3 (P. O. Kosciusko), Miss.

Bond Offering—Allie Hunter Clifton, Clerk of the Board of Supervisors, will sell at public auction at 10 a.m. (CST) on Jan. 19, an issue of \$50,000 road and bridge bonds. Due from 1954 to 1973 inclusive.

Belmont, Miss.

Bond Sale—An issue of \$45,000 3½% water works bonds was sold to Cady & Co., of Columbus. Dated May 1, 1952. Legality approved by Charles & Trauernicht, of St. Louis.

Calhoun County (P. O. Pittsboro), Miss.

Bond Sale—The \$60,000 jail and court house construction bonds offered Jan. 5—v. 176, p. 2485—were awarded to Leland Speed Co., of Jackson.

Warren County (P. O. Vicksburg), Miss.

Bond Offering—J. G. Sherard, Clerk of the Board of Supervisors, will receive sealed bids until 10 a.m. (CST) on Feb. 2 for the purchase of \$1,500,000 road and bridge bonds. Dated March 1, 1953. Due on March 1 from 1954 to 1967 inclusive. Principal and interest payable at a bank to be designated by the purchaser subject to the approval of the County Board of Supervisors. Legality to be approved by Charles & Trauernicht, of St. Louis.

NEBRASKA

Harlan County Sch. Dist. No. C2 (P. O. Ragan), Neb.

Bond Offering—E. Warren Peterson, Superintendent of Schools, will receive sealed bids until Feb. 5 for the purchase of \$42,500 school bonds. Due in 10 years, optional in five years.

NEW JERSEY

Madison, N. J.

Bond Sale—The \$147,000 bonds offered Jan. 12—v. 177, p. 86—

were awarded to Ira Haupt & Co., New York City, as 1.85s, at a price of 100.18, a basis of about 1.82%.

New Jersey (State of)

Bond Offering—Walter T. Margetts, Jr., State Treasurer will receive sealed bids until noon (EST) on Jan. 28 for the purchase of \$15,000,000 State Teachers College Construction bonds. Legality to be approved by the Governor as Chapter 360, Laws of 1952.

Passaic County (P. O. Paterson), N. J.

Bond Offering—Basil E. McMichael, Clerk of the Board of Chosen Freeholders, will receive sealed bids until 2:30 p.m. (EST) on Jan. 21 for the purchase of \$581,000 bonds, as follows:
 \$429,000 general 1952 bonds.
 152,000 county improvement, 5th Series bonds.

Dated Feb. 1, 1953. Principal and interest (F-A) payable at the First National Bank & Trust Company, Paterson. Legality to be approved by Hawkins, Delafield & Wood, of New York City.

Paterson, N. J.

Bond Offering—Howard L. Bristow, Clerk of the Board of Finance, will receive sealed bids until 10:30 a.m. (EST) on Jan. 22 for the purchase of \$856,000 bonds, as follows:

- \$16,000 sewer assessment, series A bonds.
- 18,000 sewer assessment, series B bonds.
- 36,000 improvement, 2nd series bonds.
- 495,000 school bonds.
- 291,000 improvement bonds.

Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1969 inclusive. Principal and interest (F-A) payable at the First National Bank & Trust Company, New York City. Legality to be approved by Hawkins, Delafield & Wood, of New York City.

Readington Township Sch. Dist. (P. O. Three Bridges), N. J.

Bond Offering—Alfred Richmond, District Clerk, will receive sealed bids until 8:15 p.m. (EST) on Jan. 21 for the purchase of \$164,000 building bonds. Dated Dec. 1, 1952. Due on Dec. 1 from 1953 to 1971 inclusive. Principal and interest (J-D) payable at the Hunterdon County National Bank, Flemington. Legality to be approved by Hawkins, Delafield & Wood, of New York City.

Rivervale Township Sch. Dist. (P. O. Rivervale), N. J.

Bond Offering—Edith McIlveen, District Clerk, will receive sealed bids until 8 p.m. (EST) on Jan. 19 for the purchase of \$220,000 school bonds. Dated Dec. 1, 1952. Due on Dec. 1 from 1954 to 1973 inclusive. Principal and interest (J-D) payable at the County Trust Co. Tenafly. Legality to be approved by Hawkins, Delafield & Wood, of New York City.

NEW YORK

Babylon Union Free School District No. 2 (P. O. Babylon), N. Y.

Bond Sale—The \$150,000 building bonds offered Jan. 14—v. 177, p. 185—were awarded to Halsey, Stuart & Co. Inc., New York City, as 2.30s, at a price of 100.07, a basis of about 2.28%.

Chateaugay, Burke, Belmont, Clinton & Ellenburgh Central School District No. 1 (P. O. Chateaugay), N. Y.

Bond Sale—The \$1,850,000 building bonds offered Jan. 14—v. 177, p. 185—were awarded to a group composed of Kidder, Peabody & Co., Goldman, Sachs & Co., R. W. Pressprich & Co., Coffin & Burr, Gregory & Son, and Wm. E. Pollock & Co., all of New York City, as 3s, at a price of 101.05, a basis of about 2.91%.

Hempstead School District No. 1 (P. O. Hempstead), N. Y.

Bond Sale—The \$95,000 building bonds offered Jan. 14—v. 177,

p. 185—were awarded to Roosevelt & Cross, of New York City, as 2s, at a price of 100.19, a basis of about 1.93%.

Hempstead Union Free Sch. Dist. No. 10 (P. O. Baldwin), N. Y.

Bond Offering—George L. Dunlap, District Clerk, will receive sealed bids until 2 p.m. (EST) on Jan. 22 for the purchase of \$1,321,000 building bonds. Dated Sept. 1, 1952. Due on March 1 from 1954 to 1976 inclusive. Principal and interest (M-S) payable at the Baldwin National Bank & Trust Company, Baldwin, or at the option of the holder, at the Chase National Bank, New York City. Legality to be approved by Hawkins, Delafield & Woods, of New York City.

Long Beach City Sch. Dist., N. Y.

Bond Offering—James J. Morrison, District Clerk, will receive sealed bids until 11 a.m. (EST) on Jan. 28 for the purchase of \$133,000 building bonds. Dated Feb. 1, 1952. Due on Aug. 1 from 1953 to 1968 inclusive. Principal and interest (F-A) payable at the Franklin National Bank, Franklin Square. Legality to be approved by Vandewater, Sykes, Heckler & Galloway, of New York City.

Syracuse Housing Authority, N. Y.

Note Sale—The \$2,240,000 notes offered Jan. 8 were awarded to Salomon Bros. & Hutzler, of New York City, at 1.25% interest. Due in six months.

The notes are dated Jan. 8, 1953. Due on July 16, 1953.

Troy City Sch. Dist., N. Y.

Bond Offering—W. Kenneth Doyle, Secretary of the Board of Education, will receive sealed bids until 3:30 p.m. (EST) on Jan. 29 for the purchase of \$705,500 school building bonds. Dated Jan. 1, 1953. Due on April 1 from 1953 to 1977 inclusive. Principal and interest (A-O) payable at the Manufacturers National Bank, of Troy. Legality to be approved by Hawkins, Delafield & Wood, of New York City.

Utica Housing Authority, N. Y.

Note Sale—The \$332,000 notes offered Jan. 12—v. 177, p. 86—were awarded to the Chase National Bank of New York City, at 1.31% interest, plus a premium of \$12.

NORTH CAROLINA

Onslow County (P. O. Jacksonville), N. C.

Bond Offering—W. E. Easterling, Secretary Local Government Commission, will receive sealed bids at his office in Raleigh until 11 a.m. (EST) on Jan. 20 for the purchase of \$1,100,000 school building bonds. Dated Dec. 1, 1952. Due on June 1 from 1954 to 1980 inclusive. Principal and interest (J-D) payable in New York City. Legality to be approved by Mitchell & Pershing, of New York City.

NORTH DAKOTA

Williston Special School District No. 1, N. Dak.

Bond Sale—The \$325,000 building bonds offered Jan. 8—v. 177, p. 87—were awarded to the Bank of North Dakota, Bismarck, as 2.70s, at a price of 100.01, a basis of about 2.69%.

OHIO

Attica Local Sch. Dist., Ohio

Bond Sale—The \$500,000 building bonds offered Jan. 6—v. 177, p. 87—were awarded to Stranahan, Harris & Co., Inc., Toledo, as 2½s, at a price of 102.18, a basis of about 2.54%.

Berne Local School District (P. O. Sugar Grove), Ohio

Bond Sale—The \$290,000 building bonds offered Jan. 13—v. 177, p. 87—were awarded to Hayden, Miller & Co., Cleveland, as 3s, at a price of 101.86, a basis of about 2.78%.

Champion Local Sch. Dist. (P. O. R. D. No. 1, Warren), Ohio

Bond Sale—The \$400,000 building bonds offered Jan. 12—v. 176, p. 2577—were awarded to Fahey, Clark & Co., of Cleveland, as 3¼s, at a price of 101.79, a basis of about 3.08%.

Cortland Village Local Sch. Dist., Ohio

Bond Sale—The \$160,000 building bonds offered Jan. 12—v. 176, p. 2577—were awarded to Hayden, Miller & Co., of Cleveland, as 3¼s, at a price of 101.89, a basis of about 3.06%.

Elm Valley Local Sch. Dist. (P. O. Ashley), Ohio

Bond Offering—Pauline Gardner, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 20 for the purchase of \$25,000 building bonds. Dated Dec. 1, 1952. Due on April and Oct. 1, 1954 to 1961 inclusive. Principal and interest (A-O) payable at the Farmers Savings Bank, Ashley. Legality to be approved by Bricker, Marburger, Evatt & Barton, of Columbus.

Hamilton, Ohio

Bond Offering—Charles T. Rupert, Director of Finance, will receive sealed bids until noon (EST) on Feb. 4 for the purchase of \$400,000 street improvement bonds. Dated Dec. 15, 1952. Due on Dec. 15 from 1954 to 1963 inclusive. Principal and interest (J-D) payable at the Citizens Savings Bank & Trust Company, Hamilton. Legality to be approved by Peck, Shaffer & Williams of Cincinnati.

Jacksontown Local Sch. Dist. (P. O. R. D. 5, Newark), Ohio

Bond Offering—Margaret Long, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 28 for the purchase of \$140,000 building bonds. Dated Feb. 1, 1953. Due on Dec. 1 from 1954 to 1974 inclusive. Principal and interest (J-D) payable at the Union Licking Bank, Newark. Legality to be approved by Squire, Sanders & Dempsey, of Cleveland.

Midvale, Ohio

Bond Offering—Bessie Virtue, Village Clerk, will receive sealed bids until noon (EST) on Jan. 24 for the purchase of \$26,184.00 water works bonds. Dated Jan. 1, 1953. Due on Dec. 15 from 1954 to 1973 inclusive. Principal and interest (J-D) payable at the Village Treasurer's office. Legality to be approved by Peck, Shaffer & Williams, of Cincinnati.

Newark Local School District, Ohio

Bond Offering—Joan K. Spillman, Clerk of the Board of Education, will receive sealed bids until noon (EST) on Jan. 27 for the purchase of \$180,000 building bonds. Dated Feb. 1, 1953. Due on Dec. 1 from 1954 to 1975 inclusive. Principal and interest (J-D) payable at the Park National Bank of Newark. Legality to be approved by Squire, Sanders & Dempsey, of Cleveland.

Stuebenville, Ohio

Bond Offering—Thomas J. McDonald, City Auditor, will receive sealed bids until noon (EST) on Jan. 20 for the purchase of \$264,400 bonds, as follows:

- \$25,000 street maintenance bonds Due on Oct. 1 from 1954 to 1963 inclusive.
- 40,000 city garage bonds. Due on Oct. 1 from 1954 to 1963 inclusive.
- 11,000 street widening bonds. Due on Oct. 1 from 1954 to 1958 inclusive.
- 35,000 sewer improvement bonds. Due on Oct. 1 from 1954 to 1958 inclusive.
- 65,000 motor vehicle bonds. Due on Oct. 1 from 1954 to 1958 inclusive.
- 44,300 street improvement bonds. Due on Oct. 1 from 1954 to 1963 inclusive.

25,000 postwar projects bonds. Due on Oct. 1 from 1954 to 1963 inclusive.

19,100 civilian defense equipment bonds. Due on Oct. 1 from 1954 to 1963 inclusive.

Dated Feb. 1, 1953. Principal and interest (A-O) payable at the City Treasurer's office. Legality to be approved by Squire, Sandeers & Dempsey, of Cleveland.

Thornville, Ohio

Bond Offering—Beulah Vermillion, Village Clerk, will receive sealed bids until noon (EST) on Jan. 24 for the purchase of \$21,787.59 water works assessment bonds. Dated Jan. 15, 1953. Due on Dec. 15 from 1954 to 1973 inclusive. Principal and interest (J-D) payable at the Village Treasurer's office. Legality to be approved by Peck, Shaffer & Williams, of Cincinnati.

Westlake Exempted Village School District, Ohio

Bond Sale—The \$140,000 building bonds offered Jan. 13—v. 176, p. 2486—were awarded to Wm. J. Mericka & Co., of Cleveland, as 3 3/4%, at a price of 101.33, a basis of about 3.08%.

OKLAHOMA

Kay County Indep. Sch. Dist. No. 71 (P. O. Ponca City), Oklahoma

Bond Offering—R. E. Geren, Clerk of the Board of Education, will receive sealed bids until 8 p.m. (CST) on Jan. 27 for the purchase of \$600,000 repair and equipment bonds. Due from 1955 to 1973 inclusive.

Maud, Okla.

Bond Offering—Roxie Ann Burch, City Clerk, will receive sealed bids until 7:30 p.m. (CST) on Jan. 20 for the purchase of \$10,000 fire department equipment bonds. Due from 1956 to 1960 inclusive.

Oilton, Okla.

Bond Sale—The \$15,000 fire department equipment bonds offered Jan. 7—v. 177, p. 87—were awarded to the First Securities Co. of Kansas, Wichita, as 4 1/8%.

Oklahoma County Indep. Sch. Dist. No. 53 (P. O. Oklahoma City), Oklahoma

Bond Offering—R. C. Rose, Clerk of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on Jan. 19 for the purchase of \$50,000 building bonds. Due from 1955 to 1964 inclusive.

Oklahoma County Indep. Sch. Dist. No. 88 (P. O. Bethany), Okla.

Bond Offering—Merlin C. Martin, Clerk of the Board of Education, will receive sealed bids until 7:30 p.m. (CST) on Jan. 20 for the purchase of \$40,000 building bonds. Due from 1956 to 1959 inclusive.

Tillman County Indep. Sch. Dist. No. 187 (P. O. Manitou), Okla.

Bond Offering—Ross Givens, District Clerk, will receive sealed bids until 8 p.m. (CST) on Jan. 19 for the purchase of \$28,000 building and equipment bonds. Due from 1955 to 1964 inclusive.

DIVIDEND NOTICE

SINCLAIR OIL CORPORATION



Common Stock Dividend No. 89

The Board of Directors of Sinclair Oil Corporation on January 8, 1953 declared from the Earned Surplus of the Corporation a regular quarterly dividend of sixty-five cents (\$.65) per share on the Common Stock, payable by check on March 13, 1953 to stockholders of record at the close of business on February 13, 1953.

P. C. SPENCER
President

OREGON

Deschutes County Sch. Dist. No. 6 (P. O. Sisters), Ore.

Bond Offering—Velma Miller, District Clerk, will receive sealed bids until Feb. 9 for the purchase of \$75,000 building bonds. Issue was previously offered on Jan. 12.

Douglas County Sch. Dist. No. 12 (P. O. Route 1, Box 345, Roseburg), Ore.

Bond Offering—Marybelle Beckly, District Clerk, will receive sealed bids until 8 p.m. (PST) on Feb. 2 for the purchase of \$120,000 school bonds. Dated March 2, 1953. Due on March 2 from 1954 to 1965 inclusive. Principal and interest payable at the County Treasurer's office.

Douglas County Sch. Dist. No. 116 (P. O. Dillard), Ore.

Bond Offering—C. C. Fosback, Clerk of the Board of Directors, will receive sealed bids until 8 p.m. (PST) on Jan. 15 for the purchase of \$565,000 building bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1955 to 1969 inclusive. Principal and interest payable at the County Treasurer's office.

Multnomah County Union High Sch. Dist. No. 3 (P. O. Portland), Ore.

Bond Offering—Errol C. Rees, District Clerk, will receive sealed bids until 8 p.m. (PST) on Jan. 26 for the purchase of \$76,000 school general obligation bonds. Dated Feb. 1, 1953. Due on Feb. 1, 1954 and 1955. Principal and interest (F-A) payable at the County Treasurer's office, or at the fiscal agency of the State in New York City, at the option of the purchaser. Legality to be approved by John Shuler, of Portland.

North Bend, Ore.

Bond Sale—The \$67,161.75 improvement bonds offered Jan. 12—v. 177, p. 186—were awarded to the First National Bank, of Portland.

Tillamook County School District No. 14 (P. O. Garibaldi), Ore.

Bond Sale—The \$150,000 building bonds offered Jan. 12—v. 176, p. 2486—were awarded to the First National Bank of Tillamook.

PENNSYLVANIA

Altoona City Authority (P. O. Altoona), Pa.

Bond Offering—J. H. Dillen, Secretary, will receive sealed bids until 11 a.m. (EST) on Jan. 22 for the purchase of \$1,600,000 sewer revenue series of 1953 bonds. Dated Jan. 1, 1953. Due on Jan. 1 from 1954 to 1983 inclusive. Bonds maturing in 1959 and thereafter are callable in inverse numerical order as of Jan. 1, 1958. Principal and interest (J-J) payable at the Pennsylvania Company for Banking and Trusts, Philadelphia. Legality to be approved by Townsend, Elliott & Munson, of Philadelphia.

Bedford Municipal Authority (P. O. Bedford), Pa.

Bond Sale—An issue of \$720,000 sewer revenue bonds was sold to a group headed by Blair, Rollins & Co., Inc., of Philadelphia, as 2 1/4%, 2 1/2% and 2 3/4%. Due serially from 1954 to 1990 inclusive. Legality approved by Burgwin, Churchill, Ruffin & Hazlett, of Pittsburgh.

Blossburg School District Authority (P. O. Blossburg), Pa.

Bond Sale—An issue of \$416,000 school revenue bonds was sold to Stroud & Co., of Philadelphia, and others, as 3 1/4%, 3 1/2%, 3 3/4%. Due serially from 1957 to 1992 inclusive. Legality approved by Morgan, Lewis & Bockius, of Philadelphia.

Bristol, Pa.

Bond Sale—The \$135,000 general obligation bonds offered Jan. 12—v. 176, p. 2486—were awarded to the Farmers National Bank of Bristol.

Cleona School District Authority (P. O. Cleona), Pa.

Bond Sale—An issue of \$275,000 3% and 3 1/4% school revenue bonds was sold to a group composed of Ira Haupt & Co., New York City, C. C. Collings & Co., Inc., Rambo, Close & Kerner, both of Philadelphia, and Warren W. York & Co., of Allentown. Due serially from 1953 to 1983 inclusive. Legality approved by Rhoads, Sinon & Reader, of Harrisburg.

Mount Union Area Sch. Authority (P. O. Mount Union), Pa.

Bond Sale—An issue of \$1,440,000 school revenue bonds was sold to a syndicate headed by Butcher & Sherrerd, of Philadelphia, as follows:

\$385,000 3s. Due on Jan. 1 from 1954 to 1969 inclusive.
360,000 3 1/4s. Due on Jan. 1 from 1970 to 1979 inclusive.
695,000 3 3/4s. Due on Jan. 1 from 1980 to 1992 inclusive.

The bonds are dated Aug. 1, 1952. Interest J-J. Legality approved by Saul, Ewing, Remick & Saul, of Pittsburgh.

Other members of the syndicate: Dolphin & Co., of Philadelphia, Blair, Rollins & Co., Inc., Lee Higginson Corp., Moore, Leonard & Lynch, of Pittsburgh, Aspden, Robinson & Co., of Philadelphia, Kidder, Peabody & Co., and Arthurs, Lestrangle & Co., of Pittsburgh.

Wilkesburg, Pa.

Bond Sale—The \$200,000 street improvement and refunding bonds offered Jan. 12—v. 176, p. 2578—were awarded to Moore, Leonard & Lynch, of Pittsburgh, as 2 1/2%, at a price of 100.53, a basis of about 2.06%.

SOUTH DAKOTA

Mitchell, S. Dak.

Bond Sale—An issue of \$63,000 5% curb bonds was sold to Gefke & Co., of Sioux Falls. Dated July 1, 1952. Due on Jan. 1 from 1954 to 1958 inclusive. Interest J-J. Legality approved by Danforth & Danforth, of Sioux Falls.

Sioux Falls, S. Dak.

Bond Sale—The \$30,000 5% sidewalk bonds were sold to Gefke & Co., of Sioux Falls. Due from 1954 to 1956 inclusive. Interest J-J. Legality approved by Danforth & Danforth, of Sioux Falls.

SOUTH DAKOTA

Williston, S. Dak.

Warrant Sale—The issue of \$204,000 refunding improvement warrants offered Jan. 8 was awarded to the Bank of North Dakota, Bismarck, on a bid reflecting a net interest cost of about 3.06%.

Yankton, S. Dak.

Bond Sale—An issue of \$33,000 5% sewer bonds was sold to Gefke & Co., of Sioux Falls. Dated July 1, 1952. Due on Jan. 1 from 1954 to 1963 inclusive. Interest J-J. Legality approved by Danforth & Danforth, of Sioux Falls.

Bond Sale—An issue of \$47,000 5% water bonds was sold to Gefke & Co., of Sioux Falls. Dated July 1, 1952. Due on Jan. 1 from 1954 to 1958 inclusive. Interest J-J. Legality approved by Danforth & Danforth, of Sioux Falls.

TENNESSEE

Halls, Tenn.

Bond Sale—The \$130,000 natural gas system revenue bonds offered Jan. 8—v. 176, p. 2580—were awarded to a group composed of C. H. Little & Co., of Jackson, Cumberland Securities Corp., Nashville, and Herman Bendorf & Co., of Memphis, on a bid reflecting a net interest cost of about 4.33%.

TEXAS

Brownsville, Texas

Bond Sale—The \$1,400,000 street paving and civic center bonds offered Jan. 8—v. 176, p. 2487—were awarded to a syndicate headed by M. E. Allison & Co., of

San Antonio, at a price of 100.03, a net interest cost of about 3.72%, as follows:

\$391,000 3 1/2s. Due on Jan. 1 from 1954 to 1965 inclusive.
1,009,000 3 3/4s. Due on Jan. 1 from 1966 to 1983 inclusive.

The bonds maturing in 1969 and thereafter are callable in 1968, at par and accrued interest. Other members of the syndicate: Central Investment Company of Texas, Dallas, Russ & Co., of San Antonio, Barcus, Kindred & Co., of Chicago, McClung & Knickerbocker, of Houston, Allison-Williams Co., of Minneapolis, Columbian Securities Corp. of Texas, Dewar, Robertson & Pancoast, both of San Antonio, Moroney, Beissner & Co., Chas. B. White & Co., both of Houston, and McRoberts & Co., of San Antonio.

Brownsville Con. Indep. Sch. Dist., Texas

Bond Offering—James Pace, District President, will receive sealed bids until 8 p.m. (CST) on Jan. 27 for the purchase of \$850,000 school house, series 1953 bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1954 to 1983 inclusive. Callable in inverse numerical order on any interest payment date, starting Feb. 1, 1968. Interest F-A. Legality to be approved by McCall, Parkhurst & Crowe, of Dallas.

Dallas, Texas

Bond Offering—Harold G. Shank, City Secretary, will receive sealed bids until 1:45 p.m. (CST) on Jan. 27 for the purchase of \$12,500,000 water works improvement bonds.

2,200,000 sanitary sewer and sewage disposal bonds.
1,600,000 street paving bonds.
1,000,000 city hall bonds.
1,000,000 street opening and widening bonds.
500,000 municipal garage bonds.
200,000 park bonds.
200,000 fire station bonds.
100,000 public market construction.

100,000 library bonds.
Dated Feb. 1, 1953 and due serially on Aug. 1 from 1953 to 1972 inclusive. Principal and interest (F-A) payable at the Mercantile National Bank at Dallas, or at the option of the holder, at the Chase National Bank, New York City.

Jim Hogg County (P. O. Hebronville), Texas

Bond Sale—An issue of \$50,000 road and bridge refunding bonds was sold to Rauscher, Pierce & Co., of San Antonio, as 3 1/2%. Dated Dec. 1, 1952. Due on Dec. 1 from 1959 to 1963 inclusive. Principal and interest (J-D) payable at the State Treasurer's office. Legality approved by Gibson & Gibson, of Austin.

Jim Wells County (P. O. Alice), Texas

Bond Sale—An issue of \$290,000 road and bridge refunding bonds was sold to Rauscher, Pierce & Co., San Antonio, as follows:

\$163,000 2 3/4s. Due on Oct. 1 from 1953 to 1959 inclusive.
127,000 3s. Due on Oct. 1 from 1964 to 1967 inclusive.

The bonds are dated Oct. 1, 1952. Principal and interest (A-O) payable at the State Treasurer's office. Legality approved by Gibson & Gibson, of Austin.

VERMONT

Castleton School District, Vt.

Bond Sale—The \$119,000 school house bonds offered Jan. 9 were awarded to the Franklin County Savings Bank & Trust Co., of St. Albans, as 2 1/4%, at a price of 100.25, a basis of about 2.22%.

The bonds are dated Jan. 1, 1953. Due on Jan. 1 from 1954 to 1973 inclusive. Principal and interest payable in Montpelier, or Boston. Legality to be approved by J. Malcolm Williams, of Poultney, and Peter Giuliani, of Montpelier.

VIRGINIA

Norfolk County (P. O. Norfolk), Va.

Bond Sale—The \$2,000,000 school bonds offered Jan. 14—v. 177, p. 87—were awarded to a syndicate composed of Phelps, Fenn & Co., Inc., New York City, F. W. Craigie & Co., Richmond, Scott, Horner & Mason, of Lynchburg, Mason-Hagan, Inc., Richmond, Strader, Taylor & Co., of Lynchburg, Investment Corp. of Norfolk, Stein Bros. & Boyce, of Baltimore, Peoples National Bank of Charlottesville, and R. H. Brooke & Co., of Richmond, at a price of 100.004, a net interest cost of about 2.30%, as follows:
\$1,600,000 2 1/4s. Due on Jan. 1 from 1955 to 1970 inclusive.
400,000 2.40s. Due on Jan. 1 from 1971 to 1974 inclusive.

WASHINGTON

Cowlitz County, Kalama Sch. Dist. No. 402 (P. O. Kelso), Wash.

Bond Sale—The \$60,000 building bonds offered Jan. 13—v. 176, p. 2580—were awarded to the State, as 2 1/2%, at a price of par.

King County Sch. Dist. No. 195 (P. O. Seattle), Wash.

Bond Offering—A. A. Tremper, County Treasurer, will receive sealed bids until 11 a.m. (PST) on Feb. 5 for the purchase of \$150,000 building bonds. Dated Feb. 1, 1953. Due on Feb. 1 from 1955 to 1973 inclusive. Principal and interest (F-A) payable at the County Treasurer's office. Legality to be approved by Weter, Roberts & Shefelman, of Seattle.

Seattle University (P. O. Seattle), Wash.

Bond Offering—Francis J. Kane, Secretary Treasurer of the University, will receive sealed bids until 2 p.m. (PST) on Jan. 30 for the purchase of \$1,200,000 men's dormitory building bonds. Due on Nov. 1 from 1955 to 1992 inclusive. The bonds are callable on any interest payment date. Principal and interest (M-N) payable at the office of the trustee to be designated in the indenture securing the bonds or, at the option of the holder, at a bank or trust company in New York City. Legality to be approved by Preston, Thorgrimson & Horowitz, of Seattle.

Spokane County School District No. 81 (P. O. Spokane), Wash.

Bond Sale—The \$2,300,000 school building bonds offered Jan. 13—v. 176, p. 2488—were awarded to a syndicate headed by the Continental Illinois National Bank & Trust Co., Chicago, at a price of 100.01, a net interest cost of about 2.10%, as follows:

\$438,000 3s. Due on Jan. 1 from 1955 to 1959 inclusive.
188,000 2s. Due on Jan. 1 1960 and 1961.
196,000 1 1/2s. Due on Jan. 1, 1962 and 1963.
203,000 1.80s. Due on Jan. 1, 1964 and 1965.
212,000 1.90s. Due on Jan. 1, 1966 and 1967.
333,000 2s. Due on Jan. 1 from 1963 to 1970 inclusive.
234,000 2.10s. Due on Jan. 1, 1971 and 1972.
496,000 2.20s. Due on Jan. 1 from 1973 to 1976 inclusive.

Other members of the syndicate: Marine Trust Company of Western New York, Buffalo, Merrill Lynch, Pierce, Fenner & Beane, L. F. Rothschild & Co., and Wm. E. Pollock & Co., both New York.

WEST VIRGINIA

Cabell County (P. O. Huntington), West Virginia

Bonds Not Sold—No bids were submitted for the \$1,500,000 general hospital bonds offered Jan. 12—v. 176, p. 2580.

Huntington, W. Va.

Bonds Not Sold—The \$1,500,000 general hospital bonds offered Jan. 12—v. 176, p. 2580—were not sold, as no bids were received.