financial INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

VOL. 94.

SATURDAY, JANUARY 13 1911.

NO. 2429.

The Chronicle.

PUBLISHED WEEKLY.

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icludes following Supplements-BANK AND QUOTATION (monthly) RAILWAY AND INDUSTRIAL (3 times yearly STATE AND CITY (semi-annually) BANKERS' CONVENTION (yearly)

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Published every Saturday morning by WILLIAM B. DANA COMPANY, Jacob Selbert Jr., President and Treas.; George S. Dana and Arnold G. Dana, Vice-Presidents; Arnold G. Dana, Sec. Addresses of all, Office of the Company,

CLEARING-HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all clearing houses of the United States for week ending Jen 13 have been \$3,334,311,345, against \$3,540,747,408 last week and \$3,400,945,962 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending Jan. 13.	1912.	1911.	Per Cent.
New York Boston Philadelphia Baltimore Chicago St. Louis New Orleans	151,865,848 125,086,574 32,834,128	\$1,645,314,877 101,100,514 130,608,583 30,341,917 233,652,360 70,088,731 20,251,359	-4.4 -5.7 -3.5 +8.2 -1.3 -8.2 -0.1
Seven Cities, 5 days	\$2,198,975,416 562,094,781	\$2,201,358,341 540,278,694	-1.0 +4.0
Total all cities, 5 days	\$2,761,070,197 573,241,148	82,831,637,035 569,308,927	-2.5 +0.7
Total all cities for week	\$3,334,311,345	83,400,945,962	-2.0

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.

We present below detailed figures for the week ending with Saturday, noon, Jan. 6 for four years.

Clearings at-		Week e	iding Ja	жисту б.	
	1912.	1911.	Inc. or Dec.	1910.	1909.
New York	2 000 110 050	5	%	8	2
Philadelphia	179,321,122	169,421,620	-0.9	3,320.863,772	2,459,233,739
Pittsburgh	49,785,343	48,624,805	10.0	202,189,572	143 716 554
Baltimore	39,118,582	36,362,152	+2.4		46,116,297
Buffalo	12,828,619	11,814,032	+7.6		
Albany	6,862,941	6,388,387	+8.6		
Washington	8,685,138	7,642,648	+7.4		6,866,747
Rochester	6,354,288	5,890,705	+13.6		
Scranton	3,884,180	3,327,457	+7.9	7,263,038	5,150,281
Syracuse	3,423,821	3,630,756	+16.7	3,996,767	3,217,266
Reading	2,095,034	1,583,678	+32.8	3,668,787	3,025,218
Wilmington	1,661,067	1,777,666	+32.6	1,830,771	1,503,518
Wilkes-Barro	1,585,117	1,605,471	-6.5	1,913,055	1,521,079
Wheeling	1,980,937	1,965,504	-1.3	1,421,898	
trenton	1,617,498	1,433,222	-0.2	2,283,830	1,623,765
York	1,014,761	971,021	+12.8	2,350,000	1,907,314
Erie	1,308,864	931,270	+4.4	1,084,981	877,867
Binghamton	693,600	607,600	+40.5	1,338,771	762,704
Chester	633,226	610,877	+14.1	527,700	581,400
Greensburg	713,481	749,127	+3.7	649,123	668,956
Altoona	458,388	415,820	1.8	700,000	691,555
Lancaster	1.119,943	1,071,423	+10.2	149,078	388,427
The state of the s	CONTRACTOR.	A STATE OF THE PARTY OF THE PAR	+4.5	******	******
Total Middle	2,391,545,904	2,392,542,487	-0.04	3,679,947,836	2,729,538,751
Boston	212,145,621	204,868,915	+3.6	001 100 000	*******************
Providence	9,344,800	11,073,400	-15.0	221,566,893	186,371,561
Hartford	5,353,462	5,093,176	+5.1	10,762,200	8,887,800
New Haven	3 690 918	3.619,117	+2.0	6,634 407	4 697 354
Springfield	2,980,113	2.659.574	+12.1	4,034,170	3,312,763
Portland	2,770,764	2,659,575 2,806,795	1.2	2,874,007	2,549,807
Worcester	2,933,844	2,902,853	+1.1	2,733,629	2,014,352
Fall River	1,244,026	1,362,549	-8.7	2,387,210	1,848,423
New Bedford	1,087,219		-12.3	1,558,092	1,198,710
Holyoke	838,038	796,347	+5.2	709,890	833,059
Lowell	648,131	646,338	+0.3	540,710	613,775 457,006
Total New Eng.	243,036,936	237,068,616	+2.5	255,090,883	212,784,610

Note.—For Canadian clearings see "Commercial and Miscellaneous News,"

	Clearings at-				Wes	ik e	nding J	anuary 5.			-
	V		1912.		1911.		Inc. o Dec.			1909;	
s. s	Chicago Cincinnati Cleveland Detroit Milwaukee Indianapolis Columbus Toledo Peoría Grand Rapids Dayton Evansville Kalamazoo Springdeld III Fort Wayne Lexington Akron Rockford South Bend Springdeld, O Canton Quincy Bloomington Decatur Mansfield Jackson Sagloaw Jacksonville, III Danyille Lims Ann Arbor Adrian Owensboro Tot, Mid. West		\$ 283,648 29,067 23,145,221,455 21,456 21,456 21,456 21,456 21,456 21,56	130 (500) (500) (319) (60) (60) (60) (70) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (878) (800) (\$ 260,799 33,445, 212,199 33,445, 212,199 34,112, 2199 2,599, 2,	850 050 488 586 591 000 013 5563 192 242 255 379 100 100 100 100 100 100 100 10	% +8 k +8 k +9 k +1	8 295,447 I 29,676	,742 ,500	\$ 295,378,026 33,946,150	
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CSSESPAR	san Francisco os Angeles ceattie pokane att Lake City ortland acoma akland acramento an Jose resmo tockton asadena orth Yakima emo Total Factife		19,710,5 10,324,5 4,098,7 8,423,5 10,000,00 3,867,8; 4,808,00 1,605,3; 768,1 862,6; 754,74 880,00 393,36 245,8;	7	288,513		21.0	50,255,4 15,737,94 5,418,13 8,161,22 9,234,38 6,130,25 6,130,25 6,64,60 596,05 462,02 462,02 471,08 115,048,52	0)	31,577,494 12,654,394 8,939,935 4,152,954 6,471,362 4,962,936 6,21,4592 1,137,765 627,238 543,274 466,782 300,000	
Ab	Total Pacific sansas City mneapolis maha Paul enver Joseph uluth es Moines oux City iehlta neoln venport opek dar Itapids rao lorado Springs eblo emont tetrloo lena lings strings erdeen rot, oth West		46.830,56 21.070,34 15,769,59 8,895,51 9,387,64 6,885,48 3,463,44 4,616,15 2,220,97 2,820,97 1,862,88 1,964,80 1,066,11 1,475,00 828,71 80,55 267,722 1,103,390 805,46 267,722 1,103,390 1,688 2,55 1,904,80 1,686,11 1,686,11 1,475,00 1,686,11 1,686,11 1,475,00 1,686,11 1,686		52,878,10s 19,037,586 13,473,622 9,851,551 8,605,102 6,398,343 2,632,825 1,262,232 1,263,202 1,2		17.0 -9.7 +9.1 +9.2 -31.6 -14.3 +5.0 -26.3 -0.8 -11.7 -13.9 -0.8 -11.7 -13.9 -1	54,619,46: 23,987,75: 17,557,728: 10,885,277 11,189,98 6,000,400 3,517,616 4,559,123 2,650,900 2,468,316 1,907,305 1,167,916 1,616,870 995,180 895,837 613,481 398,236 398,236 1,124,596 1,15,000 493,462 148,791,881	2	49,066,464 17,968,286 17,968,286 19,156,673 19,508,762 7,525,492 4,227,508 4,227,508 4,227,508 4,227,508 4,227,508 1,750,204 1,602,529 1,393,933 1,281,018 601,630 835,376 607,833 371,443 1,256,760 183,218	
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CHRONICLE INDEX.

The index to Volume 93 of the "Chronicle"—which volume ended with the issue of December 31—is mailed with this issue. As has been the practice for some years, the index is issued as a separate pamphlet for convenience in binding.

THE FINANCIAL SITUATION.

The disastrous fire in the Equitable Building has not been the only depressing event this week. The political situation is not at all wearing an assuring look. Radicalism is rampant both in and out of Congress. Soon we shall be in the turmoil of a Presidential campaign, and it looks very much as if the electorate in selecting a President would again be reduced, as it was four years ago, to a choice of evils. Indications at present are that both the great political parties will once more put forward radical candidates, leaving the voters of conservative proclivities in the same helpless state as in 1908.

There are some publicists who seriously contend that the populace four years ago gave its sanction to the platform adopted at the Republican National Convention of that year. There could be no greater mistake than such an assumption. The voters did nothing of the kind. They did not pass upon the platforms at all. The truth is there was little choice between the Republican and the Democratic platforms. Both were brimful of noxious and noisome doctrines, being little better than appeals to the meaner and baser instincts. Mr. Roosevelt controlled the Republican Convention absolutely at that time and insisted that all the Roosevelt policies should find expression in the platform. In like manner the extremists controlled the Democratic Convention and accordingly the Democratic platform was even worse in some respects than the Republican. Those who did not like either one of the party platforms-and their number is legion-could take to the woods.

Thus the principles proclaimed by the two parties received scant consideration on the part of the public and were certainly not elements in affecting the popular will. Entirely apart from this, the personal factor injected in the canvass made the contest one of men, not of measures. On the one side stood Mr. Taft, who, though committed to the Roosevelt policies, had a splendid personality and was a man in whom it seemed safe to place entire confidence. On the other side stood Wm. J. Bryan, a demagogue pure and simple, who, away back in 1896, began his assaults on the established order of things (his advocacy at that time of a policy that would have debased the country's monetary standards being only one among a whole series of destructive ideas advanced by him), and has kept up the practice ever since. When in 1908 Mr. Bryan for the third time became the Democratic leader, the outcome of the election was determined in advance. The voters had no opportunity to choose as between a sound and conservative candidate and a radical one. Had they possessed such a choice, the result would have been full of meaning and significance. It is our opinion that had Mr. Taft been opposed by a Democrat not given over to the political vagaries of the day, he would have been overwhelmingly defeated. That he was not defeated is solely due to the fact that in the estimation of the great body of voters he was infinitely to be preferred to

bodiment of everything that is vicious and objectionable in the political world.

It will be the prayer of every thoughtful citizen and of every well-wisher of his country that this unfortunate situation, where there was no choice as between the two platforms and none as between the candidates except so far as the personal elements are concerned, shall not be duplicated the present year. Yet indications now are that history is going to repeat itself in precisely that particular. Among the Republican candidates we have as the most prominent Mr. Taft himself, who has so seriously disappointed expectations during the last three years, with a possibility of a still more objectionable candidate in the person of Mr. Roosevelt or Senator La Follette. As for the Democrats, hope of sensible action has not yet been altogether abandoned, but Mr. Bryan exercises a sort of hoodoo over the party, and just when the party seems likely to shake off the incubus, he comes to the front anew and insists on maintaining his evil sway.

What has been particularly discouraging in the political developments this week is that there has been a gathering of Democrats, and in a lot of speechmaking temperate thought and action have been completely lacking. On Monday night the Democrats had their customary Jackson Day dinner. The celebration was at Washington, and according to the daily papers nearly one thousand Democrats from all sections of the country attended. Here was a rare chance for those of this political faith to demonstrate their fitness for the task of taking over the reins of government. The result was a complete disappointment. A galaxy of eminent Democrats addressed the assemblage, but the speeches were all alike. The keynote of one and all seemed to be agitation. No one of the speakers apparently felt it incumbent upon himself to suggest that the country had been pushed far enough along the path of recklessness and that now was a good time to pause and ponder. No one suggested that a period of rest and quiet would be helpful and would insure convalescence and recovery.

Governor Woodrow Wilson, of New Jersey, was the first speaker. To him the occasion furnished only another opportunity for exploiting radical ideas and for recanting the sensible utterances made by him in the past when he was not consumed by an ambition to become President. William R. Hearst was another speaker at the banquet. He has read himself in and out of the party many times, but just now is again within the fold. His was the yellow-journal style of oratory. He took particular delight in holding Mr. Roosevelt up to public ridicule, all unconscious, apparently, that he himself was a much more ludicrous object. Then there was Champ Clark, Speaker of the House of Representatives. He, too, took part in the radical procession. He had nothing to urge except "progressive legislation." Of course Mr. Bryan was also there. He, earlier in the day, met with some defeat at the hands of the National Democratic Committee, and now gave notice that he would still have to be reckoned with. He quoted poetry, saying: "The dead have been awakened-shall I sleep?" and then went on to declare that at "this time, when the whole country is alive with progressive sentiments, it will be criminal folly for our party to falter in its onward march or to show cowardice in the face of the powerful enemy which is drawn up in battle before us."

body of voters he was infinitely to be preferred to But it was reserved for Senator Kern, of Indiana, to Mr. Bryan, who, to conservative citizens, is the emcap the climax. Mr. Kern was once (most people

have probably forgotten the fact) a running mate with Mr. Bryan on the Democratic ticket. When it comes to painting things in lurid style, this Indianan can give the silver-tongued Nebraskan points. Mr. Kern drew an analogy between the present political status and Andrew Jackson's attack upon the United States Bank. He described the outcome of that struggle in the following words: "And Jackson appealed to the people, and, regardless of threats of panic and disaster, the people re-elected him to the Presidency by a well-nigh unanimous vote. There followed financial revulsion, and distress was visited upon the people, but they gladly paid the price, for in that day men were willing to endure financial distress to the end that free institutions might not perish from the earth." Here we have a plain intimation that another panic may follow the present crusade, but that no one should mind such a little thing-that true patriots will "gladly pay the price."

Those who have nothing at stake are always indifferent to disaster. It is easy for them to indulge in political buncombe while appearing to give expression to sentiments that seem noble. But will the thoughtful citizen view with similar complacency the possibility of ruin and disaster? Will he let the politicians hasten the day for its approach, by inviting the radical element to continue its disturbing work? The question, when presented in this naked form, carries with it its own answer. The really disquieting fact presented for consideration is whether, as a result of the proverbial folly of the Democrats, the country will again have to face a Presidential election where Mr. Taft, notwithstanding his continued adherence to the Roosevelt policies, will be considered conservative because, forsooth, his Democratic opponent shall be steeped still deeper in political and economic doctrines intended to bring about an upheaval and a revolution.

The financial section of the city has suffered severe inconvenience this week as a result of the destruction by fire of the large building of the Equitable Life Assurance Society, occupying the entire block between Pine and Cedar streets and from Broadway to Nassau Street. Aside from the interference with traffic in the important banking district immediately adjacent to this location, the chief source of disturbance lay in the fact that the fire temporarily placed beyond reach of their owners securities valued at many hundreds of millions of dollars. As the conflagration started during the early hours of the morning, all these securities were in vaults, which had not been opened for the day's business, and to this circumstance may be ascribed the fact that the actual destruction of securities by the fire was (according to such official information as is available at this writing) remarkably light. In addition to the large volume of securities carried by the Equitable Society itself, and by some of the other important occupants of the building, including the Union Pacific system of railroads, the catastrophe was an exceptional hardship in Stock Exchange circles, because the vaults of the Mercantile Safe Deposit Company were located in the basement of the building. These vaults were used by a large number of Stock Exchange houses for the safekeeping of their securities. It will be readily appreciated, therefore, that when it became evident that such a large number of the members of the Stock Exchange were unable to obtain possession of their property to make their deliveries, a serious condition of affairs confronted the Stock Exchange market. The Gov-

ernors of the Exchange met the situation with commendable promptness by suspending for twenty-four hours deliveries of securities on contract, except by mutual agreement. It soon became evident that it would be several days before members of the Exchange would be able to obtain possession of their securities, and on Wednesday the governors extended the period during which deliveries could be deferred for another twenty-four hours, but qualified the action of the previous day by providing that it should apply only to securities "directly or indirectly" connected with the fire in the Equitable Building. The Governors adopted on Wednesday the following resolution, leaving the entire matter in the hands of the Law Committee of the Exchange:

Resolved, That the Law Committee shall have the power to extend this period in their discretion, and, further, that the same committee shall have full power to rule upon any disputes arising under these resolutions, this authority to continue until due notice of its termination be given by the Law Committee.

The Law Committee on Thursday announced a further suspension of transfers for the remainder of the week. Therefore all deliveries that should have been made on Tuesday, and all deliveries that have been indirectly delayed by the fire, will be made on Monday, if, in the meantime, it is found possible to open the vaults of the Mercantile Safe Deposit Company. That the securities are quite safe and will be available to their owners for transfer, there fortunately appears no doubt, according to the satisfactory information available at this writing. Meanwhile, the regular clearings of Exchange transactions have proceeded as usual, and we learn that in many instances brokers whose securities are temporarily tied up made arrangements to complete their deliveries rather than take advantage of the option for delay. Aside from the Equitable Society and the Union Pacific RR. system and the Mercantile Safe Deposit Co., the occupants of the burnt block included the banking house of August Belmont & Co., of Kountze Bros., of Wm. A. Read & Co., the Mercantile branch of the Bankers Trust Co., the Equitable Trust Co., and a large number of other concerns, all of whom promptly secured temporary or permanent quarters elsewhere practically without interruption to their business.

To date the new year may scarcely be said to have had a propitious opening in the progress that has been made towards settlement of numerous questions with which financial, mercantile and industrial activities are so closely concerned. At home these questions concern almost exclusively the affairs of our own country. They include the national political outlook, tariff legislative prospects, which may also be safely considered a component part of the political outlook; and the relations of the National Government to associated capital, which is likewise a subject closely bound up with the broad political situation. Abroad, it is the international situation-in few instances home affairs-that has become, since the turn of the year the source of appreciably greater tension and unrest. In this respect the week since we last wrote has had several developments that merit the attention of business interests accustomed to take a broad survey of fiscal influences. We refer in the first place to the resignation of the French Cabinet, under circumstances that even at this late date make it not impossible to renew uncertainties as to the agreement between France and Germany as regards Morocco. To this

subject we refer in great detail further below. In line with the action of the French Cabinet are the reports from London that Sir Edward Grey, the British Foreign Minister, may shortly resign. Spain is continuing her negotiations for compensation for loss of territory in Morocco involved in the agreement between France and Germany. Cables from Paris reflect an impression that prevails there in influential circles, that Germany is urging upon Turkey continued resistance to the attempt of Italy to attach Tripoli; and soundings by Italy among European banking circles for a war loan seem to furnish corroboration of the view that the Tripolitan conflict is not yet as near settlement as has been intimated in recent accounts from what have obviously been inspired sources. The developments in the Far East may hardly be considered satisfactory, viewed in the light of harmony among the great Powers. Russia's recognition of the independence of Outer Mongolia is certainly indicative of a move that means at least a weakening of the "hands off" agreement in relation to the settlement of the internal dispute in China. All these separate incidents are obviously suggestive of a more or less delicate European political situation at the moment.

The foreign exchanges have not been unresponsive to this tendency towards European unsettlement. Money is quite tight in London, and New York bankers have this week been lenders at the British centre. On the other hand, rates of exchange for marks in Paris are down to 122.96, clearly suggesting that the French are not disposed to buy marks at the moment and that Berlin is not inclined to sell francs. In other words, there is evident a further tendency toward a withdrawal of funds by France from Berlin. Meanwhile bankers here interpret the London firmness in money as to some extent artificial and as indicative of a desire to retain French balances at the British centre.

On Wednesday the French Premier, M. Caillaux, resigned, following the resignation of M. de Selves, the Foreign Minister. This action is the outgrowth of a crisis that had been gradually developing since the Franco-German treaty was signed, due to repeated allegations that the French Ambassador, Jules Cambon, did not have a free hand in the negotiation with Germany, and that other negotiations of which the Foreign Office and the Ambassador himself were ignorant had been secretly conducted between the two countries concerning railroad concessions in the Congo, Kamerun and Morocco. The crisis was reached on Tuesday at a meeting of the Senate Committee, at which Premier Caillaux denied that there had ever been semi-official pourparlers before the interview at Kissengen. He had, he said, repudiated a contract for railroad concessions alleged to have been made between a Frenchman named Fonders and Dr. Semler, a member of the Reichstag. After narrating the negotiations relative to the proposed railways in Morocco, the Premier, according to press dispatches from Paris, affirmed that he was happy to give his word of honor that there had been no negotiations except those of which the Foreign Office and M. Cambon were fully cognizant. M. Clemenceau, the ex-Premier, arose, and, looking fixedly at the Foreign Minister, asked: "Will you confirm the statement of the Premier?" M. de Selves at first refused to answer, but when pressed by the Chairman of the Committee finally replied: "I cannot answer the question. I am tied between double duty-to stick to the truth and tell all, and not | to hurt the interests of the country by deserting the Cabinet." The resignation of Robert Bacon, American Ambassador at Paris, is evidently merely a coincidence, and is not associated in any manner with the political strain in France. Neither is it believed that any friction has arisen between the Ambassador and either President Taft or the Department of State. Mr. Bacon states that his desire to become a Fellow of Harvard University was the controlling reason for his resignation. The Ambassador wishes to return to America because of the Harvard call, and for no other reason.

The week's developments in China have not been in any way conclusive. The armistice still prevails, and the fact that negotiations by wire are in progress between Premier Yuan Shi-Kai and the representatives of the revolutionaries suggests that the breaking off of negotiations is not as imminent as a superficial reading of press dispatches would indicate. The Premier, for instance, sent a dispatch to Dr. Wu Ting-Fang, who is now the Minister of Justice of the pseudo republic, notifying him that he has received dispatches from the Viceroys of Chi-Li and Hu-Kwang (Provinces of Hu-Peh and Hu-Nan) and the Governors of Shan-Tung, Shanghai, Ho-nan, Ki-Rin and Je-Hol, reporting that outlaws, in the name of the revolutionists, are murdering innocent people and looting. Such outlaws were responsible for the murder of foreigners in Shen-Si Province. The Premier says that when the Imperialists suppress these outlaws, the revolutionists protest against what they call an infringement of the armistice. Hereafter, the Premier declares, outlaws in these provinces will be rigorously dealt with, irrespective of the protests. The Premier is quoted by Peking dispatches as being unalterably in favor of a limited monarchy as the final adjustment of the present difficulties. The season of cold weather, which is now at hand, will make the military operations particularly difficult, and this suggests that if the final solution is to depend upon military operations, it is a matter for the rather distant future. The present position seems to be that North China is more favorable to the idea of the retention of the monarchy, while South China is as strongly committed to a re-

Recent Peking cables indicate that an impression prevails in Government circles there that the efforts of British and Japanese diplomacy are now centred on a movement to split the country into a North and a South China. What is probably the most important development is the recognition by the Russian Government of the independence of "Outer Mongolia" and Russia's demand that China also recognize such independence so far as concerns internal affairs. official Russian note states that that country will assist the Mongolians in maintaining order, and that she intends to build a railway from Kiakhta, Siberia, to Urga. Henceforth, the note states, China will not be permtted to maintain military forces or send colonists to Outer Mongolia, but may retain control of external relations. The revolutionists threaten to begin the march on Peking on Jan. 15 unless the abdication of the Emperor is announced in the meantime.

No settlement of the cotton dispute in Lancashire has yet been reached. A conference that was held on Friday between interests on both sides adjourned to meet again on Monday. The mill owners state that they are desirous of an early, peaceful and hon-

orable settlement. All they ask is that the interests of the non-unionists shall not be jeopardized by the recent policy of the trade unions in tendering notices which caused the stopping of the mills. A lockout of wool combers at Bradford, which was begun early in the week, and at the beginning promised to assume important proportions, involving 12,000 men, has been averted, as the men decided to return to work.

W. Morgan Shuster, the American Treasurer-General of Persia, who was recently removed from office at the request of Russia and Great Britain, has turned his affairs over to his assistant, F. E. Cairns, and is now on his way home. M. Mornard, the Belgian ex-Director of Persian customs, will, it is believed, now assume control of the department. M. Cairns cabled yesterday to Chairman Sulzer, of the House Committee on Foreign Affairs, an appeal for help. He charged the Persian Government with refusing to release the fourteen other Americans from their contracts. His dispatch, dated Teheran, follows:

"Fourteen American officials, affected by Russian ultimatum equally with Shuster, desire release on same terms. Have presented claims to Persian Government for full salary of unexpired term, traveling expenses and allowances. Anglo-Russian legations supporting claim in good faith. Persian Cabinet will obey their instructions. Department State, influenced by American Minister here, endeavoring to destroy our claims. Is obsessed with idea of compelling Americans to remain in Persia regardless of our desires and unbearable conditions. Your assistance through State Department imperative."

Mr. Sulzer announced he would immediately take the matter up with Secretary Knox.

Foreign bank discounts have shown an upward reaction from the sharp concessions that marked the first days of the year. In London, private discounts, as quoted by cable yesterday, were 33/4 for 60 days and 3 13-16 for 90-day's bankers' acceptances. The closing range a week ago was 3 7-16@3 9-16. Paris was cabled at 33/8% for all maturities, as compared with 31/4@33/8% a week ago. Berlin was lower, closing at 31/8@31/2% for spot and 31/2@35/8 to arrive. The rate for all maturities a week ago was 33/4%. Amsterdam remains unchanged at 33/4%, while Brussels is 1/8% lower at 33/4%. The higher discounts in London were not as a rule expected in local banking circles. On the other hand, the easier rates in Berlin, in the face of adverse exchange on Paris, is by some bankers here regarded as an indication that, in view of the increased European political unrest, the Reichsbank is encouraging artificial ease by liberality in providing circulation.

The Bank of England's statement on Thursday, the second of the new year, registered large repayments by the joint-stock banks, the amount repaid, as measured by the item of "other securities," being £12,309,-000. There was a large return flow of gold from interior circulation, and the holdings of gold coin and bullion, our special London correspondent cables us, increased £1,626,374, and the total reserve increased £2,227,000, making the proportion of reserve to liabilities 46.98%, comparing with 35.85% last week and 47.83% a year ago and 47.54% two years ago. Loans were £31,593,-000, as against £28,186,526 one year ago and £30,740,-270 two years ago. Our special correspondent furnishes the following details of the movement into and out of the Bank for the Bank week: Imports, £534,-000 (of which £7,000 from France, £6,000 from Aus.

tralia and £521,000 bought in the open market), exports, £655,000 (of which £425,000 to India, £150,000 to Argentina, £45,000 to Uruguay and £35,000 earmarked for the Straits), and receipts of £1,747,000 net from the interior of Great Britain.

The weekly statement of the Bank of France indicated an increase in gold holdings of 7,975,000 francs, making the total 3,179,900,000 francs, which compares with 3,247,725,000 francs one year ago and 3,488,700,000 francs two years ago. The Bank's note circulation was reduced by 243,725,000 francs and bills discounted were 387,075,000 francs below the figures of a week ago. The weekly statement of the Imperial Bank of Germany, published on Monday, reported an increase of 45,935,000 marks in gold, and a total increase of cash of 72,717,000 marks. A decrease of 240,827,000 marks was shown in the outstanding note circulation, while discounts decreased 228,341,000 marks. Loans were reduced 48,390,000 marks.

In New York the money situation has become one of steadily increasing ease. Aside from the demand from London, which has already been referred to, and which, in at least one instance, was on the basis of 41/2% for accommodation to cover 30 days, there have been no demands on banking resources at all out of the ordinary, and call rates during the week have been confined within the range of 2@234%. There appears to be general agreement in banking circles that neither trade nor industry will, during the first half of the year at least, be at all sufficient to furnish employment for anything like the full volume of available funds. Therefore, our lenders must look abroad for profitable channels for our bank reserves; and current indications certainly suggest that we shall not need to look in vain. A year ago, it will be recalled, we were confronted with a situation very similar to that now existing, with the important exception that there was no promise of a foreign demand such as is the case to-day. As a result, banks and other financial institutions, utilized their surplus funds by purchasing standard investment securities on a large scale. The recent report of the Comptroller of the Currency is illuminating as an index of the degree to which this purchasing movement was carried by the national banks; and it is of equal interest to note from the Comptroller's report that the banks did not sell on a large scale their securities when the market so actively declined during the second half of the year. The Comptroller reported as of December 5 total security holdings by all the national banks of the country of \$1,026,555,491, an unexampled total, representing an increase of \$8,550,000 from the September 1 call and of \$170,381,000 from the corresponding call (November 10) of 1910.

On Monday and Tuesday of this week the range for call loans was $2\frac{1}{4}@2\frac{3}{4}\%$, with the higher figure the ruling one; on Wednesday the extreme figures were reduced to $2@2\frac{1}{2}\%$, with renewals at the lower figure, and on Thursday $2\frac{1}{4}@2\frac{1}{2}\%$ were the lowest and highest quotations, respectively, with $2\frac{1}{2}\%$ the ruling rate. Friday's range was $2@2\frac{3}{8}\%$, with $2\frac{1}{4}\%$ the renewal figure. Time money has reflected the redundancy of funds even more distinctly than demand loans. Stock Exchange houses as a rule seem to be completely ignoring fixed maturities and are confining their demand to the call money market. Indeed, time rates are down to within a fraction of the demand figures, the closing quotation being $2\frac{3}{4}@3\%$

for 30 days, 3 to 31/2% for 60 days, 31/4 to 31/2% for 90 days up to four months and 31/2 to 33/4% for five to six months. The supply of choice mercantile paper is still exceptionally light for the season, and it is evident that large distributers of merchandise are entering the new year with a fixed determination to operate on highly conservative lines. The remarks of Mr. John Claffin, President of the H. B. Claffin Company, in the annual report of that company, which was made public on Thursday, may, we think, be regarded a representative index of the sentiment in large mercantile centres. Mr. Claffin said: "Prices of merchandise are low, general conditions are gradually improving and the outlook would be good if political and tariff uncertainties were eliminated." It is not within reason to expect, however, that the eliminations desired by Mr. Claffin can be made within the next few months. Therefore, banks are not looking for any very substantial improvement in the volume of paper offering in the near future. In fact, some of the larger mercantile banks have recently been paying greater attention than usual to the call money market. Discount rates are about 1/4% lower for the week (following a decline of 1/2% last week) at 33/4@41/4% for 60 to 90-days' endorsed bills receivable, and also for 4 to 6 months' single-name bills of choice character. Others are quoted at 41/2@5%. The banks, however, are not disposed to purchase other than strictly choice bills at times when business is unquestionably backward.

Sterling exchange has not unnaturally reflected the greater firmness of money rates in London than at New York, and while no additional engagements of gold have taken place for South America this week, exports of the precious metal are confidently predicted for next week's steamer. These shipments are of course equivalent to a direct movement to London or Paris, as they are substitutes for exports of the metal that, under normal conditions, would be dispatched from the European centres named. Sterling has steadily hardened during the week, demand on Friday reaching 4 8720, which compares with 4 8650 at the close a week ago. There was, however, an easier tendency at the close. The continuance of the cotton lockout in Lancashire has served as a retarding influence on cotton bills, and has thus added another element of firmness in the exchanges, and it is significant that the high point of last November, namely 4 8705 for demand, has this week been exceeded. Cotton bills ordinarily are fairly abundant at this season. Contango rates at the London settlement, which started on the Stock Exchange on Wednesday, ranged between 5 and 6% for American securities, and this was the incentive for the bids for American funds to carry over until the next fortnightly settlement. The prospect of a serious coal strike is also an influence which promises a curtailment of various industrial enterprises throughout Great Britain. The balloting, now in progress, and thus far is very strongly in favor of the stoppage of work on March 1. The miners in Lancashire, Yorkshire, Durham and Northumberland, for instance, are practically unanimous in this respect. On the other hand, some of the best-known leaders are opposing precipitate action, and a compromise is still possible.

Compared with Friday of last week, sterling exchange on Saturday was firmer for demand and sixty days, which were quoted at 4 8655@4 8660 and 4 8350 @4 8360, respectively; cable transfers remained un-

changed at 4 8690@4 8695. Rates advanced sharply on Monday on firmer discounts abroad and easy rates for money here; demand moved up about 20 points and closed at 4 8675@4 8680, with cable transfers at 4 8705@4 8710; sixty days was unchanged. On Tuesday the market ruled very firm all day, demand advancing to 4 8690@4 8695, cable transfers to 4 8725 @4 8730 and sixty days to 4 8355@4 8365. The upward movement was continued on Wednesday, cable transfers rising to 4 8735@4 8740 and demand to 4 8695@4 87; sixty days, however, showed no change. Sterling reached a new high level on Thursday, due in part to a continuation of low money rates here and the high discounts in London; the final range was at 4 8710@4 8715 for demand, 4 8755@4 8760 for cable transfers and 4 8365@4 8375 for sixty-day bills. On Friday demand was quoted at 48710@ 4 8720, another high record for the season, though 4 8715 was considered an extreme figure at the close. Cables were also 10 points easier for the day. The close was at 4 8375@4 8385 for 60 days, 4 8710@ 48720 for demand and 48745@48760 for cables. Commercial on banks was quoted 4 821/2@4 831/2 and documents for payment 4823/4@4831/4. Cotton for payment ranged from 4823/4@4831/4 and grain for payment from 4 831/4 @4 84.

The following gives the week's movement of money to and from the interior by the New York banks.

Week ending Jan. 12 1912.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement,
Currency Gold	\$18,067,000 3,497,000	\$5,298,000 1,194,000	Gain \$12,769,000 Gain 2,303,000
Total gold and legal tenders	\$21,564,000	\$6,492,000	Gain \$15,072,000

With the Sub-Treasury operations the result is as follows:

Week ending Jan. 12 1912.	Into	Out of	Net Change in
	Banks.	Banks.	Bank Holdings.
Banks' interior movement, as above.	\$21,564,000		Gain \$15,072,000
Sub-Treasury operations	29,600,000		Gain 500,000
Total gold and legal tenders	\$51,164,000	\$35,592,000	Gain \$15,572,000

The following table indicates the amount of bullion in the principal European banks.

Daube of	J	an. 11 1912	Se Sono	Jan. 12 1911.			
Spain Italy Neth lands	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	E	E	£	£	
	36,047,702	DOTATE STATE		32,899,789		32,899,789	
	127,155,960			129,909,380		162,724,660	
	38,684,750	13,850,000		36,018,950		49,429,700	
	143,290,000			142,855,000		149,303,000	
AusHunb		11,831,000			12,036,000		
	10,729,000	30,074,000					
	40,818,000	3,570,000					
NatBelg.		3,384,000			2,758,333		
Sweden	4,718,000		4,718,000		******	4,465,000	
Switz'land		******	6,436,000		*******	6,240,000	
Norway	2,192,000	******	2,192,000	1,785,000	*******	1,785,000	
Total week	488,558,412	101,919,840	590,478,252	181,152,786	103,706,263	584,859,049	
Prev.week	483,740,275	101.854.333	585 594 608	177.071 368	103.551.437	580,622,80	

a The total of gold in the Bank of Russia includes the balance held abroad—that is, the amount held for Russian account in other Continental banks. The oroportion so held, and consequently duplicated in the above statement, is about one-ninth of the total this year, against about one-sixth a year ago.

b The Austro-Hungarian Bank statement is now issued in Kromen and Heller instead of Gulden and Kreutzer. The reduction of the former currency to sterling Founds was by considering the Gulden to have the value of 80 cents. As the Kronen has really no greater value than 20 cents, our cable correspondent in London, in order to reduce Kronen to Pounds, has altered the basis of conversion by dividing the amount of Kronen by 24 instead of 20.

THE MONETARY COMMISSION'S REPORT.

Last Monday the Monetary Commission, after having been in existence since the spring of 1908, submitted to Congress its report and its proposed bill for banking and currency reform. The long delay in the production of this report has been due to peculiar circumstances. In spite of the sudden and violent popular interest in the banking and currency problem during the few months after the panic of 1907, a species of apathy seemed to descend both on people and legislators. More particularly, the enormous variety of plans for the reform system made it seemingly impossible to make a selection from them which should appeal on its own merits to the conflicting bodies of opinion. At the time, indeed, the American Bankers' Association was on record as endorsing one plan and the New York Chamber of Commerce as endorsing

a radically different plan.

The idea of a central bank of the European sort had been widely mooted, and was supposed for a time to be entertained by Senator Aldrich, Chairman of the Monetary Commission. It promptly developed, however, that public approval for a central bank plan pure and simple could hardly be counted on. Meantime, the Commission as a body took no action towards investigation of the problem beyond authorizing the Chairman and some of the members to make personal inquiry into the European banking systems and publish the results. It was in this way that Senator Aldrich became deeply interested in the subject, and before long practically personified to the public at large the Commission's work. As a matter of fact, the Commission scarcely held any formal meeting until this present session, when the Cummins resolution, calling on the Commission for its report by Jan. 8 1912, made formal action necessary.

In the interval, however, Senator Aldrich, during January 1911 had published his own sketch of a measure to reform the banking and currency system, and, with this plan in the field, discussion at once became general. Last April the Currency Committee of the American Bankers' Association, after studying the Aldrich plan of the preceding January, recommended a number of changes, of which the most important were that governors of the central association should be removable, not by the President of the United States but by the directors of the institution; that note issues by the central association in excess of the stipulated figure named should be taxed; and that the individual banks should be allowed to hold in their reserves not only the present lawful reserve money, but the notes of the central bank association. Mr. Aldrich last October followed with a revised plan of his own, in which most of the suggestions made by the bankers' committee were adopted, the chief exception being their proposal that additional note issues should not be subjected to taxation. Both in the bankers' report and in Senator Aldrich's second plan, an effort was made to provide for membership in the National Reserve Association by other institutions than national banks. The Aldrich plan of October was submitted to the National Bankers' Convention of the subsequent month and unanimously endorsed by them.

The formal bill now submitted by the Monetary Commission closely follows the Aldrich plan in all particulars except the technical language requisite to a statutory Act. The Commission, in fact, introduces only one important innovation, hereafter to be referred to. In its report, the Monetary Commission recites the well-known reasons for a change in the banking system, pointing out particularly the failure of the present system to concentrate the bank reserve of the country for effective use in time of financial trouble; the failure of the bank-note circulation to expand and contract automatically in response to trade requirements; the lack of any power to regulate the foreign exchanges, and the absence of ready provision for the needs of distant interior communities.

Coming down to particulars, the Commission deals especially with the much-mooted question of control

of the whole central banking association by a given section of the country or a given group of financial interests. The report admits that "there may be possibilities of abuse, as there must be in every case of grants of power where human agencies are employed"; but the Commissioners assert that they have taken "every precaution to secure an honest, intelligent and able management," and they express their belief that "there can be no local domination, no domination of selfish interests in this organization, and that fear of possible Wall Street control can have no substantial foundation." This view of the case the Commission supports by the following summary of the manner in which control would be distributed:

Under that plan New York, with 29% of the banking resources of the country, would have 8% of the representation on the board; New England, with 12% of the resources, would have 8%; the Eastern States, with 41% of the resources, would have 15%; the Middle West, with 24% of the resources, would have 31%; the Southern States, with 11% of the resources, would have 23%, and the Pacific States, with 12% of the resources, would have 23% of the representation.

sources, would have 23% of the representation.

The New England, Western and Middle West States, taken together, with 77% of the resources, could elect only twenty-one of the forty-six directors in the National Reserve Association; and the Southern, Western and Pacific States, with 23% of the resources, might have 46% of the representation. The percentages of representation have been based on the theory that the New England, Eastern and Middle Western States, by reason of their preponderance of capital, would be entitled to elect a maximum of three directors for each district.

To effect a combination to obtain a majority of the directors, a combination of eight districts would be necessary. No combination could be made which did not include more than 80% of the banking power of

the country.

Going still further, the Monetary Commission inserts under the provision for election of directors in the local associations (through whose officers the national directors will be chosen) the following clause:

Provided, that in case 40 per centum of the capital stock in any subscribing bank is owned directly or indirectly by any other subscribing bank, or in case 40 per centum of the capital stock in each of two or more subscribing banks, being members of the same local association, is owned directly or indirectly by the same person, persons, co-partnership, voluntary association, trustee or corporation, then and in either of such cases neither of such banks shall be entitled to vote separately, as a unit, or upon its stock, except that such banks acting together, as one unit, shall be entitled to one vote for the election of the board of directors of such local association.

It is probable enough that this new clause will attract to itself a good deal of such discussion as follows the introduction of the bill. Our feeling regarding the proviso just cited is that from any point of view it would be futile. If no effort was made, or was likely to be made, by financial interests controlling more than one bank to dictate the policies of the new central banking organization, then forfeiture to such banks of their equal voting right would be unjust. And even in the imaginable case of single institutions or financial interests gaining such power that they could dictate the central organization's policies, through ownership of banks, it is at least a question whether the mere loss of their separate voting powers by the banks controlled would settle the question.

It is also bound to be a matter of some considerable discussion, when the debate is fairly on, whether there may not be some incidental evils in the proposed distribution of voting control so as to insure against representation according to banking resources. Even the much-used term "Wall Street control" must sometimes simply imply control by fiduciary institutions which have the largest stake in the conduct of the central organization and which have the most abundant experience as to what policy should be pursued. The question arises whether it is not conceivable that the preponderating power conferred by the plan on interior sections of the country might not itself present some unfavorable possibilities on the future policies of the institution. But that must be left for subsequent discussion to determine.

The Commission's bill now goes to the proper Congressional committees. What is to happen next? The Washington dispatches have as yet given no indication. There is, first, the question whether or not the bill as presented by the Monetary Commission will be accepted, even in committee. As to this we have nothing to guide opinion except the fact, already shown by the past year's experience, that a carefully drawn bill, subjected to expert discussion and controversy, has a distinct advantage over a new and purely experimental proposal.

Probably public hearings, more or less extensive in their scope, will be essential in any case. If the bill is reported to Congress by the House and Senate committees substantially as it stands, there will still remain the doubt as to what attitude Congress itself will take. We scarcely think that political experience points to the probability of the enactment of so important a measure in the heat of a Presidential campaign. For one thing, the public mind, especially in Congress, is diverted to other topics of controversy. For another, the general public's attitude toward the general proposition is as yet too doubtful to encourage politicians in making such a measure an issue in their party's campaign. Still further, there is a more or less natural feeling that the personnel of the Administration at Washington and of the two Congressional Houses may be considerably changed as a result of next November's elections—a situation which seldom incites to legislation on new lines of this sort before election, except where the position of party and people is positively ascertained.

THE SOUTHERN PACIFIC COMPANY REPORT.

The annual report of the Southern Pacific Co. for the fiscal year ending June 30 has been given out the present week. In the amount remaining for the stock on the income results for the twelve months it does not make so exceedingly flattering a showing as for the fiscal year preceding, but that follows in great part from the circumstance that one large special item of income which appeared in 1909-10 was not repeatedin fact, could not be repeated—in 1910-11. In this earlier year an extra dividend on the company's holdings of Wells, Fargo & Co.'s Express stock, yielding \$4,590,000, was received. This represented many years' accumulation of surplus and was a windfall in 1909-10. The Southern Pacific since then has disposed of its shareholdings in that concern,

Making allowance for this unusual item of income of \$4,590,000, the income account of the Southern Pacific Co. for the twelve months ending June 30 1911 makes a gratifying exhibit, all things considered. The company really fared much better on its transpor-

in the same period of twelve months. It will be recalled that it was a year of decidedly unfavorable conditions for the railroads as a whole in the United States. Many systems sustained a very great shrinkage of their gross revenues, and even where these gross revenues were well maintained, it usually happened that there was a considerable falling off in net, due to the augmentation in expenses. In these circumstances the falling off in gross and net earnings on the Southern Pacific Co. is smaller than might reasonably have been expected. The shrinkage in gross earnings, as compared with the large total of the previous year, is relatively small, while the augmentation in expenses is not of the extent that was deemed likely, having regard for the size of the system.

In reviewing the report for the previous year, we directed attention to the magnitude of the company's gross revenues and to the amount of the gain that had been recorded. In brief, in these preceding twelve months gross operating revenues had risen no less than \$13,677,500, with a further increase of \$823,198 in the revenues from outside operations, making a total increase in this period of twelve months of \$14,500,698 and raising total revenues to above 135 million dollars -\$135,022,606. The two fiscal years immediately antecedent had shown some diminution in earnings, but the falling off for the two years combined was only \$5,672,451, as against this gain of \$14,500,698 in 1909-10.

How much of that gain of \$14,500,698 was lost in 1910-11? Only \$2,402,067, total gross earnings for 1910-11 having been \$132,620,539, as against \$135,-022,606 in 1909-10. In ratio the falling off is only 1.78%. In the passenger earnings there was a further increase, but the freight revenues fell off in amount of \$3,341,261, or 4.34%. The local traffic of the system evidently made further gains, as is evident from the fact that the tons of revenue freight actually carried was 743,927 tons larger than in 1909-10, which speaks well for the development of the territory tributary to the lines of the system. In the through, or long-haul, traffic, however, there was a falling off, and it is the loss in this class of traffic that accounts for the decrease in earnings, albeit this decrease, as already stated, was relatively very small. Two things indicate very plainly a falling off in the longhaul traffic. In the first place, the average length of haul for the entire freight traffic of the system was only 231 miles in 1910-11, against 255 miles in 1909-10. In the second place, the tonnage movement one mile, notwithstanding the increase in the number of tons of freight actually handled, was only 6,189,000,000, against 6,628,000,000. With a decrease in the proportion of long-haul traffic and an increase in the proportion of local traffic, bearing much higher rates, there has come also a trifling improvement in the average rate realized per ton per mile. For 1910-11 this average was 11.75 mills per ton-mile, against 11.62 mills.

As in the case of so many other systems, the loss in gross earnings was attended by an increase in expenses, thus doubling the loss in net, but, as already indicated, the amount of the addition to expenses was much smaller than might have been expected, bearing in mind the experience of other roads. In the case of the operating expenses connected with the distinctly transportation business, the addition to expenses was only \$1,007,625, the total for 1910-11 being \$74,521,-659, as against \$73,514,034 in 1909-10. In ratio this tation operations than other large railroad systems is an addition of only 1.37%, which is a marvellously

satisfactory showing considering how heavy has been the addition to expenses in the case of so many other large railroad systems. But in addition there was an increase in taxes (which, of course, are entirely beyond the control of the management) of \$330,974, and a further increase of \$732,740 in the expenses connected with the so-called "outside operations." Altogether the augmentation in expenses in these different ways was \$2,071,339. This is not large in itself (we mean for a railroad system of this size), but combined with the falling off of \$2,402,067 in gross (also small in itself) it caused a loss in net of \$4,473,406.

Analyzing the increase of \$1,007,625 in the expenses of the transportation operations, we find that the maintenance outlays were somewhat smaller than in the year preceding, when they had been very large, the saving here being \$705,760. In the transportation expenses there was an increase of \$866,539, notwithstanding a reduction of \$310,241 in the sum paid out for "injuries, loss, damage and other casualties." The augmentation is ascribed to higher wage schedules, to the enhanced prices paid for locomotive fuel and to the increase in passenger-train mileage. As already stated, this is smaller than might have been expected. There was also an increase of \$465,877 in the traffic expenses and of \$380,969 in the general expenses. It is evident from the train statistics that the property is being maintained in a high state of efficiency, else the augmentation in expenses could not have failed to be much heavier. The average train-load in the latest year was only a trifle less than in the preceding year, in face of the decrease in the long-haul traffic. The train-load was high in both years, being 474 tons against 476 tons. The trains earned \$4.56 per mile run in 1910-11, against \$4 53 in 1909-10. The rise of \$732,740 in the expenses of the outside operations occurred, according to the report, principally in the operations of the steamship lines and was the result in part of higher wage schedules, increased rental for new piers in New York and of the larger service to the public.

In addition to the loss of \$4,473,406 in net earnings from the transportation business and the elimination of the Wells, Fargo & Co. Express dividend of \$4,590,000, there was a small addition to fixed charges. It thus happens that the year's surplus over all charges in 1910-11 was \$26,117,207, as against \$35,463,218 in 1909-10. But even at this reduced figure the surplus was nearly \$10,000,000 in excess of the amount required to meet the 6% dividends which are being paid upon the company's stock, showing how strong is the company's income position. The call for the dividends was \$16,361,426, and after some minor adjustments there was a surplus on the operations of the twelve months after payment of dividends in the sum of \$9,727,566.

In reviewing the reports for previous years we have many times directed attention to the extent of the company's new capital requirements from year to year. The year under review has proved no exception to the rule. A large issue of Central Pacific bonds was floated and sold in Paris. The issue is altogether for the amount of 250,000,000 francs, but only 200,000,000 francs were delivered prior to June 30 1911, yielding in American money \$38,610,038. Certain other bonds were also issued and sold during the year, making a grand total of \$58,272,038 of new bonds for the 12 months. But as against these new issues certain amounts of the old bonds were redeemed or retired. The net increase in funded debt for the twelve months, therefore, reaches

\$43,865,609. Large as this amount is, it fell short of the company's new capital r quirements for the twelve months. No less than \$40,752,669 was spent for construction of new lines, additions, betterments, equipment and other property, and \$12,620,386 more was spent in acquisitions in connection with the proprietary and other companies. To meet the difference the company could apply the surplus income from the year's operations, but it also borrowed \$9,105,736 more from the Union Pacific, making \$20,007,305 due that company on June 30 1911. The company at the end of the fiscal year was in easy financial condition. Including the amount due the Union Pacific, the total of current and deferred liabilities on June 30 1911 was \$50,833,601. Turning to the other side of the account. it is found that the company had actual cash at the same date of \$12,483,904, against \$11,227,222 on June 30 of the previous year-also had \$24,963,456 out in time loans and deposits, against only \$17,047,-375 the previous year, and owned \$13,222,747 of "cash accounts," against \$15,892,508. The three together, it will be seen, make considerably over \$50,000,000. In addition, there was about \$9,750,000 coming to the company on the 50,000,000 francs remainder of the French loan.

One of the features of the year was the increase in the company's investments in electric lines in California. These transactions and their purpose are explained at length in the report. Reference is also made to the projects for new construction work in Mexico. The company's investments in outside properties are of enormous extent and should in time vield large results. Up to June 30 1911, for instance, the advances to the Southern Pacific Railway Co. of Mexico aggregated \$38,138,720, the advances to electric lines in California \$14,244,045 and the advances for construction and acquisition of new lines \$42,550,193. The report tells us that "interest accruing on these advances during the year has not been taken into either the income or the assets of the company." This remark is made both with reference to the Mexican lines and to the proprietary companies and the companies incorporated in their interest. The report says that "this interest is dealt with as an income only upon the repayment of the principal of the advances together with the interest accruing thereon during the construction of the road." Thus income accounts and capital accounts alike are kept on a conservative

FAILURES IN 1911.

The commercial failures statement for 1911 makes, as did that for the year immediately preceding, a rather disappointing exhibit on the whole. It is true, of course, that the aggregate of liabilities shows a moderate decline from that of 1910, but the number of insolvencies in the late year was not only greater than then but in excess of all years back as far as the record goes (1857), only excepting 1893, 1894, 1896 and 1908. Moreover, it is to be noted that any real improvement, as compared with last year, in the matter of failed liabilities is to be found only among brokers, &c .- the class embracing brokerage, real estate and others in that line. The situation among traders was most noticeably unfavorable, the debts in that division during 1911 having been much heavier, with but one exception (1908), than in any year since 1896. Of what may be classed as large failures—those for \$100,000 or over-the number was greater in 1911 than in 1910295 contrasting with 260-but total liabilities were less, | the comparison being between 80% million dollars and 1031/4 millions. And as there is here disclosed a falling off of over 22 millions, whereas the decrease in the liabilities of all failed concerns is only 105% millions, it naturally follows that stress has been greatest among concerns of small capital. This is quite generally the case, and in that one respect, if in no other, 1911 contrasts sharply with 1910, when large failures made up the greater part of the liabilities.

Analyzing the returns by geographical divisions, we find that failures were larger in number than in 1910 in all sections except the Southwest, and that that and the Middle group were the only ones reporting a Smaller aggregate of liabilities this year than last. The exhibit for the Middle States is by far the most favorable of all as regards amount of indebtedness. New York, while recording an increase of 101 in the number of insolvents, shows a decline of over 30 millions in liabilities, the total for 1911 having been but little greater than in 1909, when, however, the number of failures was some 650 less. Debts in New Jersey and Pennsylvania combined were greater by about 41/2 millions than in 1910. The New England group exhibits an increase in liabilities of about one-third of a million dollars as compared with 1910, but, contrasted with 1909 and recent earlier years, makes an excellent record. In the South Atlantic Division, which includes the Gulf States, conspicuous irregularity is discernible. For the group as a whole a gain in liabilities of 134 millions is shown. Alabama, Maryland and Mississippi report striking declines in the volume of debts, and West Virginia, North Carolina, Georgia, Florida and Kentucky very radical increases.

The three Southwestern States (Arkansas, Texas and Missouri) collectively make a good exhibit, the number of failures for the year dropping 70 and liabilities declining about a third of a million. It is to be noted, however, that indebtedness was abnormally heavy in Arkansas, and even more conspicuously light in Missouri. Irregularity is observable in the returns from the Central West. All States except Wisconsin reported more failures than in the previous year. Illinois exhibits an important augmentation in liabilities, and there are small gains in Michigan and Wisconsin; but these are in a measure offset by a decline in Ohio, leaving the net increase for the section a little more than 234 millions. With a very moderate increase in number of bankruptcies the Pacific States show an augmentation in liabilities of over 41/4 millions -from \$9,802,478 to \$14,184,969. The increase is largely to be found in Washington, although there were also heavy losses in Idaho. In the "Other Western" States a marked increase in the number of insolvents is reported and is also reflected in the volume of liabilities. Every State exhibits indebtedness greater than in 1910, and noticeably so in Minnesota, Oklahoma, Colorado and South Dakota.

Passing to a consideration of the returns by quarters, the first period was the least favorable of all, both as regards number and amount of liabilities, although in the latter respect much better than for the corresponding interval of 1910. The exhibit for the second quarter was much more satisfactory, but liabilities reached a moderately heavier aggregate than in the previous year. During the third quarter there was a considerable drop in indebtedness of insolvents, both as compared with the preceding three months and the corresponding quarter of 1910; but the showing for the closing period of the year was unfavorable, the tively the indebtedness showed an augmentation of

number of failures as well as the volume of liabilities having been greater than in 1910.

These facts we glean from Messrs. R. G. Dun & Co.'s compilations, which denote that the number of failures in 1911 in the whole country was 13,441, with liabilities of \$191,061,665, comparing with 12,652 and \$201,-757,097 in the previous year, 12,924 and \$154,603,465 in 1909 and 15,690 and \$222,315,684 in 1908. This last covers the year when the depression following the panic of the fall of 1907 adversely affected all lines of industry, and it disclosed the heaviest total of indebtedness since 1896 (226 millions), that in turn being exceeded by the liabilities of 1893 (3463/4 millions), of 1884 (226 1-3 millions), of 1878 (234 1-3 millions), of 1873 (2281/2 millions) and of 1857 (2913/4 millions). To indicate the failures situation, quarter by quarter, for the last two years, we have prepared the following:

ALURES BY QUARTERS.

		1911-			1910	
First quarter Second quarter Third quarter Fourth quarter	No. 3,985 3,076 2,880 3,500	LiabUitles. \$59,651,761 44,010,590 35,167,209 52,196,045	14,319 12,211	No. 3,525 2,863 3,011 3,253	LiabiHiles, 873,079,154 39,160,152 42,177,998 47,339,793	13,678 14,007

Total, year 13,441 \$191,061,665 \$14,215 12,652 \$201,757,097 \$15,945 From the classified statement of failures, it appears that, while in point of liabilities disasters were heaviest in manufacturing branches in 1911, the comparison with most recent years is not unfavorable. The liabilities reported in that division reached \$87,371,623, against \$88,916,885 in the preceding year, \$64,716,548 two years ago, \$96,829,015 in 1908 and \$106,640,444 in 1907. Eight out of 15 classes in this division report smaller debts than in 1910. Iron foundries and nails report a diminution of over one-half—from 1134 millions to 5 millions-printing and engraving, a practically similar rate of decrease, and there are very noticeable declines in clothing and millinery, leather, shoes and harness, liquors and tobacco and glass, earthenware, &c. But the aggregate improvement disclosed in these lines is largely offset by considerable increases in woolens, carpets and knit goods, cotton lace and hosiery and the classes of manufacturers included under "all others." The indebtedness of traders was materially greater in 1911 than in 1910 or 1909, the totals for the three years having been \$84,-239,679 and \$74,990,993 and \$69,094,768, respectively. In 1908, however, the result was \$91,661,957, but in 1907 only \$58,698,148. Brokers, &c., show a very much smaller aggregate of debts than in 1910, as already intimated, and in fact than in any year since 1905. Banking failures were a much less important feature of the year than in 1910, and in any event hardly to be considered in the same light as mercantile embarrassments. But we include them in the table below as a part of the year's record.

TOTAL FAILURES.

	100	-		Ltabilities-	
1911. Manufacturing 3,50: Trading 9,48: Other 45:	8,929	1909. 3,030 9,524 370	84,239,679	1910. \$88,916,885 74,990,993	1909. \$64,716,548 69,094,768 20,792 14)
Total			\$191,061,665 25,511,606	\$201,757,097 41,097,255	\$154,603,465 24,177,128
matel 13.55	8 12.771	13.001	\$216,573,271	\$242,854,352	\$178,780,598

Canadian failures in 1911 were greater in number than in 1910, but with aggregate liabilities of lesser magnitude. In other words, for the twelve months of 1911 the failures numbered 1,332 but covered liabilities of only \$13,491,196, whereas in 1910 the result was 1,262 and \$14,514,650, respectively, and in 1909 reached 1,442 and \$12,982,800. As in the United States, the stress as compared with the previous year was particularly felt in trading lines, in which collecnearly three-quarters of a million dollars. Among transporters, &c., also a relatively important increase in indebtedness is exhibited. In the manufacturing division, on the other hand, there was a drop in liabilities from over 7 million dollars to about 4¾ millions, with the showing especially good in "clothing" and "earthenware," although no class can be said to have made a very unsatisfactory exhibit except "Tools." Trading liabilities made up much the greater part of the total and were noticeably heavy in the Province of Quebec.

CLEARINGS AND SPECULATION IN 1911.

In studying bank clearings for such a year as 1911 it is important to bear in mind that clearings do not have their origin solely in mercantile or industrial transactions; that speculative dealings in share properties, &c., are also a factor to some extent in the making of clearings. In some years—1901, 1905 and 1909, for instance—the clearings at New York have been noticeably swelled by speculative activity at the Stock Exchange. In other years important declines have occurred as a result of a decline in speculation. The year just closed belonged in the latter category, a decline in the volume of stock transactions as compared with 1910 having been shown in most months and the total for the full year falling below any similar period since 1898.

This makes us prepared for the statement that clearings at New York for 1911 record a loss of 5% from 1910 and 10.8% from 1909. Comparing the 1911 figures with New York's heaviest annual aggregate of clearings (that of 1906), a decline of \$12,303,015,921, or 11.8%, is shown; but as against this stands the fact that the record in share sales was made in 1906, the par value of the shares traded in during that year having been over double those for the latest twelve months. It is also to be remembered that financial transactions bear an equally important part with commercial transactions in affecting clearings, and financial transactions were at a low ebb in 1911.

Outside of New York a new high aggregate of clearings was reached in 1911. The total at 67½ billion dollars compares with 66½ billions in the previous year, 62½ billions in 1909 and only 53 billions in 1908. It is to be noted, moreover, that as a result of the better business during the final six months, the number of cities showing percentages of loss is fewer and decreases where shown are as a rule slight or very moderate. On the other hand, gains of more or less importance are exhibited at many leading centres, notably Baltimore, Los Angeles, Atlanta, Memphis, Portland, Ore., Milwaukee and San Francisco. Altogether 94 of the 141 cities outside of New York included in our compilation record larger totals this year than last.

The aggregate of clearings for the whole country for 1911 was \$159,999,959,528, against \$164,095,-229,999 in the previous year, or a loss of 2.5%; contrasted with 1909 there is a decline of 3.5%. If comparison be made with 1908 an important augmentation is seen, as in that year the country felt the full effect of the depression that followed the panic of 1907. Compared with 1907, also, there is a gain, the clearings in the closing months of that year having been seriously affected by the decline in business activity. In the following table we show the clearings for New York, the total outside of New York and the aggregate for the whole country for the seventeen years 1895 to 1911, inclusive:

Year.	New York Clearings.	Inc. or Dec.	Clearings Quisids New York.	Inc. or Dec.	Total Clearings.	Inc. or Dec.
1911	\$ 92,372,812,775,974,500,003,103,588,735,321,79,275,880,286,871,822,185,881,104,075,828,656,970,337,955,76,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,189,105,676,328,191,901	% -5.0 -6.1 +30.7 -9.1 -16.7 +11.6 +36.7 +4.1 -13.6 -3.9 +50.9	\$ 67,627,146,793 66,820,729,906 62,249,403,009 53,132,968,880 57,843,565,112 55,229,888,677 50,005,388,239 43,009,509,342 43,238,849,809 41,095,109,575 38,982,329,340 33,436,347,818 33,436,347,818	% +1.2 +7.3 +17.2 -8.4 +18.9 +18.9 +18.9 +16.6 +0.5	\$ 159,999,959,528 164,095,229,999 165,383,141,330 132,408,849,136 146,025,733,493 159,995,717,333 143,827,448,441 112,559,013,015,109,209,187,764 118,023,298,740 118,10,015,182 86,970,549,683	% -2. -1. +25. -8. -9. +11. +27. +3. -7. -8. +37. +36.
1898 1897 1896	41,971,782,437 33,427,027,471 28,870,775,056 29,841,796,924	+15,8	20,854,774,887 23,802,043,485 22,375,548,783 23,338,903,840	+6,4	57,229,070,956 51,246,323,839	$^{+20}_{-3}$ $^{+16}$

For the purpose of indicating the course of Stock Exchange speculation for a long series of years past, we present the following table:

NUMBER AND VALUE OF SHARES SOLD AT N. Y. STOCK EXCHANGE.

Yeur.	Stocks. Shares.	Aver. Frice.	Voluez (approximate)	Year.	Stocks, Shares,	Aver. Price.	(approximate)
1908 1907 1906	127,208,258 164,051,061 124,632,194 197,206,346 196,438,820 284,298,010 283,081,156 187,312,065 161,102,101 158,503,403 265,944,639 138,380,184	96.2 97.5 86.6 85.8 94.2 87.3 69.9 73.2 79.9	\$ 11,003,000,829 14,124,875,897 19,142,339,184 15,319,491,797 14,757,802,189 23,303,101,482 21,205,725,688 12,061,452,399 11,004,083,001 14,218,440,083 20,431,960,53 9,249,285,109	1897 1896 1895 1894 1893 1892 1891	176,421,135 112,699,957 77,324,172 54,654,096 66,583,232 49,075,032 80,977,839 85,875,092 69,031,689 71,282,885 72,014,600 65,173,106	72.7 67.0 65.2 60.3 64.2 60.3 63.5 57.1 60.2 61:0	\$ 13,429,291,715 8,187,413,985 4,973,558,065 3,329,069,940 3,094,942,769 4,550,260,916 4,874,014,262 3,977,664,193 4,059,231,891 5,339,519,143

While share dealings, as shown above, were quite appreciably less than in any recent year, a greater demand for bonds than in 1910 was in evidence in 1911. U. S. Government bonds of a par value of \$3,467,500 were dealt in, against only \$359,200 in State and city issues, moreover (including securities of the Japanese, Cuban, Mexican and some South American governments), were sold to the extent of \$91,755,400 par value, against only \$42,594,-450 last year and 371/2 millions in 1909. Furthermore, railroad and miscellaneous bonds of a par value of \$794,987,200 changed hands, against but \$591,769,-200 in 1910. It is to be said, however, that this year's total makes a rather sorry comparison with the record sales of \$1,279,404,100 in 1909. Transactions in bank stocks, largely confi ed to the shares of two or three institutions, were of record aggregate in 1911, reachi g a total of \$1,574,600 par value, and contrasting with \$1,192,300 in 1910 and only \$425,250 in 190). appended table shows the details of stock and bond and bank share sales at the Exchange for the last two years:

-	Twelve	Months 1911.	Twelve Months 1910.			
Descrip- tion.	Par Value or Quantity.	Actual Value.	Aver. Price.	Par Value or Quantity.	Actual Value.	Aver. Price
Stock/Sh's. Val. RR. bonds Gov. bonds State bonds Bank stks.	11489,029,600/ 794,987,200 3,467,500	3,586,959 91,276,997	94.8 103.4 99.5	591,769,200 359,200 42,594,450	\$570,377,037 383,803 42,495,789	96.4 106.8 99.8
Total	\$12380,814,300	\$11856,527,937	95.8	\$15365,469,675	\$14790,663,287	96.3

There is little more to be said with regard to the transactions on the New York Stock Exchange during 1911, except that they were upon a slightly lower basis of value than in 1910, as the foregoing compilation denotes. On the whole, the highest prices of the year were registered in the earlier months, and on most issues of stock the low level was reached in September; but the year closes with prices showing a more or less important recovery. The incidents that have adversely or favorably affected the stock market have been referred to from time to time during the course of the year and were fully set forth in the Retrospect of 1911 in our issue of last week. Without further comment, therefore, we now present a table showing the dealings in stocks, month by month and quarter by quarter, for the last two years:

SALES OF STOCKS AT THE NEW YORK STOCK EXCHANGE.

		1911.		1910.				
M'vi.	Number. Val		ues.	Number.	Values.			
	Shares.	Par.	Actual.	Shares.	Par.	Actual.		
Jan . Feb . Mch.	10,416,526 10,194,217 6,823,868	902,448,900	879,948,718	16,012,626	\$ 2,255,816,775 1,423,073,275 1,336,803,725	.,407,743,928		
1stqr	27,434,611	2,429,080,350	2,352,895,617	55,539,454	5,015,693,775	4,971,861,911		
April May June	5,639,350 11,115,578 10,508,400	983,924,050	971,047,984	11,918,978	1,279,487,675 1,055,491,350 1,452,455,025	1,004,681,480		
2d qr	26,993,328	2,407,064,400	2,367,623,304	42,301,487	3,787,434,050	3,646,645,078		
6 m's	54,427,939	4,836,144,750	4,720,518,921	97,840,941	8,803,127,825	8,618,506,987		
July Aug. Sept.		1,371,606,250	486,492,746 1,308,437,416 1,401,457,498	10,392,788	919,409,950	855,016,748		
3d gr	37,867,049	3,469,617,425	3,196,387,660	32,321,030	2,870,311,975	2.691,478,376		
9 m's	92,294,988	6,305,762,175	7,916,906,581	130161 971	11673,439,800	11309,985,363		
	14,919,486	1,003,848,325 1,352,048,150 827,370,950	1,349,488.964	10,713,469		875,979,847		
ithqr	34,912,270	3,183,267,425	3,086,694,248	33,988,090	3,056,114,725	2,864,890,534		
Year	127207 258	11489,029,600	11003,600,829	164150 061	14729,554,525	14174,875,897		

At stock exchanges outside of New York we also find that transactions in shares in 1911 were as a rule much below those of 1910. Boston, for instance, reports sales of 7,744,737 shares, against 11,679,572 shares in 1910 and 15,507,303 shares in 1909 and over 18 million shares in 1906. Chicago's dealings reached 1,048,727 shares, against 894,362 shares last year and 1,623,495 shares in 1909, and transactions at Philadelphia only 5,618,764 shares, against 8,358,518 shares and 9,627,460 shares. At Baltimore the year's sales foot up 563,266 shares, against 247,122 shares last year, 399,673 shares in 1909 and as much as 524,286 shares in 1906. Bonds, on the other hand, as at New York, met a better demand than a year ago. The dealings at Boston aggregated \$15,547,220 par value against \$15,253,387 last year and totals in excess of 30 millions in 1909 and 1908; at Chicago the 1911 sales reached \$13,702,000, against \$7,342,500 the previous year and more than double that amount in 1909 and 1908, and Philadelphia reports \$18,395,680, against \$14,628,436 in 1910 and very much higher totals in the two preceding years. Baltimore's dealings aggregated \$33,655,852, against \$21,585,219, which, in turn, was considerably less than in 1909.

As already indicated, the total of bank clearings for the country outside of New York for 1911 exceeded that for any preceding year, and—what is still more important—the same is true of all the groups into which we have divided the returns, except only the "Other Western." As to the individual cities, it is to be said that the exhibit is on the whole favorable, many of them recording quite conspicuous gains. This latter statement finds partial substantiation in the following table, which indicates the course of bank clearings at leading cities for December, as well as for the twelve months of the last four years:

for the twelve months of the last four years;

(000,000)	1911.	1910.	1000.	1908.	1911.	1910.	1909.	1908.
omitted.)	8	S	8	S	S	8	8	8
New York	8,112	8,025	9,907	9,266		97,275	103,589	79,276
Chiengo		1,201	1,225	1,134		13,940	13,782	11,854
Boston	731	711	772	720	8,340	8,299	8,440	7,330
Philadelphia	700	865	747	571	7,692	7,690	7,032	5,938
St. Louis	346	338	323	298	3,860	3,728	3,442	3,078
Pittsburgh		221	234	183	2,520	2,587	2,361	2,065
San Francisco	216	203	194	152	2,427	2,324	1,980	1,757
Baltimore		154	146		1,768	1 622	1,470	1,241
Cincinnati	113	114	123	114	1,278	1,627 1,252	1,348	1,230
Kansas City		233	223	181	2,579	2,635	2,396	1,848
Cleveland	89	85	83	67	1.013	1,001	877	750
New Orleans		109	107	93	1,014	987	904	786
Minneapolis		103	107	98	1,068		1,030	
Louisville	60	61	68	64	675	675	654	1,057
Detroit	88	77	71	60	969	925	768	668
Milwaukee	60	61	55	52	697	658	603	
Los Angeles	85	74	65	53	943	811	673	548
Providence		37	40		404	415	399	337
Omaha		88	62	59	753	833	735	602
Buffalo	44	42	43	36	517	503	468	409
St. Paul	42	52	48	45	532	576	518	484
Indianapolis	37	41	41	38	441	467	421	
Denver	41	42	41	41	459	493	466	380
Richmond	37	32	38	30	393	375	361	410
Memphis	42	42	32	27	362	335	287	299
Seattle	50	45	55	41	553	590	587	253
Hartford	18	18	18		224	216	184	420
Salt Lake City	37	33	33	20	334	328	337	167 257
Total	13.089	12.885	14.901	13 621	148 114	152,701	156,102	10000
Other cities	4 3 4 45	1.078	967	774	11,886	11,394	9,736	124,545 7,864

Total all _____14,205 13,963 15,868 14,395 160,000 164,095 165,838 132,409 Outside New York 6,093 5,938 5,961 5,129 67,627 66,820 62,240 53,122 The clearings month by month for two years for the whole country and outside of New York, and the totals by quarters, are shown in the subjoined compilation, which also indicates the ratios of gain or loss for each period:

MONTHLY CLEARINGS.

Ye made	Cleari	ngs, Total Alt.		Clearings :	Outside New Yor	k.
Month.	1911.	1910.	%	1911.	1910.	1 %
Jan Feb Mch	\$ 14,476,209,784 12,251,508,563 13,451,984,608	\$ 17,174,732,652 13,133,952,233 15,053,917,520	-15.3 -6.7 -10.6	\$ 5,945,961,214 4,955,343,115 5,830,383,704	\$ 5,925,656,671 4,982,812,172 6,007,733,917	+0.3 -0.6 -2.9
1st qr.	40,179,702,955	45,362,602,415	-11,4	16,731,688,033	16,916,202,760	-1.1
April . May . June .	13,505,702,320	14,045,487,677 13,178,504,840 13,841,758,765	$-11.8 \\ +2.5 \\ -0.2$		5,703,725,505 5,371,635,283 5,477,437,653	-5.1 +3.2 +2.2
2d qr.	39,701,846,135	41,065,751,282	-3.3	16,557,874,765	16,552,798,441	+0.02
6 mos. July _ Aug Sept	79,881,549,090 13,050,997,907 12,645,891,029 12,590,769,595	86,428,353,697 13,312,852,487 11,537,521,793 11,395,370,432	-7.6 -2.0 $+9.6$ $+10.5$	33,289,562,798 5,535,161,493 5,261,768,815 5,405,792,451	33,469,001,201 5,434,185,690 5,075,253,960 5,164,355,487	-0.5 +1.8 +3.8 +4.7
3d qr.	38,287,658,531	36,245,744,712	+5.6	16,202,722,759	15,673,795,143	+3.2
9 mos.	118169,207,621	122674,098,409	-3.7	49,492,285,557	49,142,796,344	+0.7
Oct Nov Dec	13.545,778,628 14,080,295,949 14,204,677,330	13,826,249,067 13,631,598,476 13,963,284,047	$-2.0 \\ +3.3 \\ +1.7$	6,035,574,738 6,006,420,236 6,092,866,262	5,922,160,013 5,817,294,390 5,938,479,159	+1.9 +3.3 +2.6
ith qr.	41,830,751,907	41,421,131,590	+1.0	18,134,861,236	17,677,933,562	+2.6
Year .	159999,959,528	164095,229,999	-3.5	67,627,146,793	66,820,729,906	+1.2

Considering the clearings for the year by quarters, there is not much to be said. The Middle group (excluding New York) exhibited some gain in each quarter of the year, as compared with 1910, and the same remark applies to the Pacific and Southern divisions. New England fell behind in the first quarter, but succeeding periods revealed more or less augmentation. In the Middle West it was not until the third quarter that any increase over a year ago was recorded, and the "Other Western" was all through below the level of last year. A slightly larger volume of stock transactions, coupled with a better general trade, accounts for the gain at New York in the last half of the year, which reduced the year's loss to a strictly moderate percentage. The table we now present gives the clearings by groups for each quarter of the last six years:

Clearings Reported (000s omitted.)	. First Quarter	Second Quarter.	Third Quarter.	Fourth Quarter.	Total Year.
New York	10. 28,446,4 09. 23,258,8 08. 17,147,3 07. 26,531.4	\$ 15 23,143,971 00 24,512,952 43 25,822,682 46 17,811,268 58 21,371,556 58 25,152,486	20,571,050 25,484,556 19,524,685 20,233,482	23,743,198 29,022,657 24,792,681 19,046,672	103,588,738 79,275,880 87,182,168
196	10 3,532,8	96 3,656,683 64 3,191,864 11 2,734,726 94 3,502,746	3,395,374 3,198,910 2,803,691 3,259,576	3,706,015 3,679,394 3,719,869 2,890,939 3,154,647 3,583,196	14,264,347 13,036,607 11,110,267 13,327,063
Total New England 19 19 19 19 10 10	102,625,1 092,368,3 081,993,6 072619,9	$egin{array}{cccccccccccccccccccccccccccccccccccc$	2,153,742 2,235,148 1,999,174 2,173,489	2,563,453 2,533,056 2,643,516 2,386,106 2,134,607 2,572,452	9,626,329 9,577,602 9,613,318 8,364,197 9,274,583 9,455,734
Total Middle West 1919 1919 1919 1919	10 5,048,4 10 4,665,4 108 4,038,2 107 4,395,9	70 5,091,076 73 4,799,241 56 4,090,625 13 4,549,767	4,787,959 4,811,822 4,082,140 4,457,819	5,207,450 5,061,566 5,131,076 4,548,444 4,063,140 4,346,612	20,114,012 19,989,071 19,407,612 16,759,475 17,466,639 16,105,808
Total Pacific	1,345,5: 1,052,6: 1,052,6: 889,7 1,207,4:	14 1,411,831 1,180,092 12 928,382 78 1,180,829	1,382,950 1,236,306 1,020,146 1,148,632	1,603,071 1,475,833 1,387,942 1,110,518 976,668 1,225,383	5,834,119 5,616,148 4,857,001 3,948,758 4,513,607 4,039,637
Total Other West 19 19 19 19 19 19 19	1,838,77 1,471,31 18. 1,249,7 17. 1,213,4	75 1,779,187 37 1,467,696 12 1,215,742 19 1,282,194	1,757,791 1,511,813 1,282,922 1,291,206	1,968,510 1,994,815 1,881,996 1,536,626 1,384,472 1,275,512	7.049,281 7.370,568 6.332,842 5.285,002 5.171,321 4,351,264
Total Southern	0 2,522,2; 90 2,187,8; 1,926,68 7 2,126,16	22 2,351,524 18 2,032,187 14 1,719,081 18 1,955,212	2,423,532 2,105,970 2,043,492 1,754,425 1,901,604 1,694,366	3,087,363 2,952,769 2,738,506 2,265,070 2,107,298 2,291,453	10,605,214 10,022,994 9,002,023 7,665,269 8,090,352 7,750,212
Total all	0. 45,359,44	3 39,701,846 3 41,068,911 4 40,860,058 4 30,484,974 4 36,189,727 12 38,358,426	36,245,744	41,421,202 46,525,561	164,095,300 165,838,141
Outside 191 New York 190 190 190	0 16,913,04 9 14,671,63 8 12,778,97 7 14,973,08	8 16,557,875 3 16,555,959 0 15,037,377 8 12,673,706 6 14,818,171 4 13,202,940	15,673,794 15,037,492 12,732,981 14,231,284	17,677,934 17,502,904 14,947,303 13,821,054	67,627,147 66,820,730 62,249,403 53,132,968 57,843,565 55,229,888

Clearings in the Dominion of Canada were noticeably heavier in 1911 than in 1910, and consequently another new high record has been established. Altogether, our compilation covers twenty cities, but of that number it is only possible to make proper comparison with the previous year for fourteen. At those fourteen the aggregate clearings for the latest year were \$7,194,618,488, against only \$6,115,159,896 in 1910, or a gain of 17.6%. Contrasted with 1909, the gain reaches 38.5%. All the cities except Halifax and St. John shared in the augmentation over 1910, with the percentages of gain especially heavy at Edmonton, Calgary, Regina, Victoria, Vancouver, Winnipeg and Hamilton. Stock speculation in Canada, as in the United States, was less active than in a normal year, the dealings at Montreal aggregating 2,228,746 shares and \$5,962,250 bonds, against 2,137,426 shares and \$6,115,480 bonds in 1910, with the 1909 transactions much higher at 3,339,747 shares. At Toronto the year's trading covered only 662,645 shares and \$1,-998,230 bonds, comparing with 940,544 shares and \$2,829,220 bonds in 1910 and 1,448,346 shares and \$3,659,700 bonds in 1909. The Toronto record total of sales was in 1902-2,163,277 shares. A summary of Canadian clearings by quarters for the last six years is ap ended:

Clearings Reported.	First	Second	Third	Fourth	Total
(000x smitted.)	Quarter.	Quarter.	Quarter,	Quarter.	Year.
Canada	\$ 1,548,486 1,370,488 1,088,570 903,074 1,004,000 907,606	\$ 1,768,056 1,465,522 1,220,420 952,520 1,070,924 927,913		\$ 2,134,010 1,754,201 1,635,641 1,272,410 1,162,154 1,171,516	7,194,618 6,115,160 5,190,312 4,142,094 4,324,678 3,949,797

RAILROAD GROSS EARNINGS FOR DECEMBER.

Gross earnings of United States railroads for the closin gmonth of the calendar year make a rather indifferent showing, and in that respect are characteristic of the year itself. The returns we now have for that month are only from such roads as make it a practice to furnish early preliminary estimates of their results (only twelve days having as yet elapsed since the close of the month), and comprise mainly Western grain-carrying roads and Southern cotton-carrying roads. Judging from past experience, however, these should reflect fairly well the results for the railroads in general. A few of the companies included in our present statement have succeeded in bettering their earnings of the corresponding month of the previous year, and in some instances the gains reach very considerable amounts. But on the whole the losses overshadow the gains, and these losses are rather more numerous than in the months preceding.

For the roads collectively which contribute returns to our present compilation, there is an increase in the sum of \$1,782,495, or 2.57%. But one company alone accounts for more than the whole of this increase, the Canadian Pacific Ry. showing an improvement of no less than \$1,965,000. In addition there are two other Canadian companies distinguished in much the same way, the Canadian Northern reporting an increase of \$576,000 and the Grand Trunk of Canada an increase of \$289,947. Thus, these three Canadian systems combined have made a gain of \$2,830,947, while the increase for all the roads in our statement reaches only \$1,782,495. It follows that with the Canadian roads eliminated, the showing for the United States railroads, standing by themselves, would be an actual loss in the sum of \$1,048,452. It must not be forgotten that the month had one less working day, December

1911 having contained five Sundays, against only four in 1910; but that applies to the Canadian roads as well as to those of the United States.

It happens, too, that the falling off in the case of many of the separate roads reaches large proportions. The Illinois Central heads the list with a decrease of \$598,682. In this instance a special circumstance accounts for the extent of the falling off, as the shopmen's strike on that and the other Harriman roads undoubtedly served to diminish traffic and reduce earnings on that line. But some other roads not affeeted by this special adverse influence have also suffered large decreases. The Wabash, for instance, falls \$209,343 behind, the Missouri Kansas & Texas \$183,230, the Colorado & Southern \$328,039, the Denver & Rio Grande \$91,000, the Chicago & Alton \$72,539, the Buffalo Rochester & Pittsburgh \$66,160, the Mobile & Ohio \$64,193, the Louisville & Nashville \$86,895, &c. Such losses as these, coming from widely different sections of the country and representing widely different types of roads, are evidence of unfavorable conditions that can hardly be classed as local in character.

It should not escape notice, either, that these losses contrast sharply with the large and general gains recorded by the Canadian companies. Canada is enjoying uninterrupted prosperity and making continuous growth and expansion, while, on the other hand, this country is going through a period of trade reaction, the end of which does not yet appear to be in sight. The setback in the United States is a result of the radical political policies of the day. In the Dominion, radicalism as a restrictive element is unknown. Both the political parties in that commonwealth vie with each other to bring about growth and progress. Tremendous efforts are put forth to encourage immigration and settlement and secure the opening up of new territory. These two widely divergent political policies are yielding fruit of the same diverse character, and it is for our citizens themselves to say whether they prefer expansion in industrial affairs, such as the Dominion is enjoying, or whether they will rest satisfied in seeing business prospects continually blasted through the propagation of false economic and politieal doctrines.

As already stated, a few roads in the United States did quite well in December. In these cases the explanation is found, as a rule, either in a larger grain traffic or a larger cotton traffic. The Great Northern Ry, has gained \$251,909 and the Minneapolis St. Paul & Sault Ste. Marie \$258,299. The spring-wheat crop in the Northwestern States was deficient in both 1911 and 1910, but there is reason to believe that in the territory traversed by these two roads the 1911 crop was somewhat better than the 1910 crop had been. Among Southern roads the International & Great Northern has \$128,000 increase, the Texas & Pacific \$56,772 increase and the Southern Ry. \$71,416 in-The cotton traffic on all these roads must have been larger than in the preceding year. The Chesa-peake & Ohio belongs in a class by itself, with a gain of \$149.579. In the following we show all changes for the separate roads for amounts in excess of \$30,000:

PRINCIPAL CHANGES IN GROSS EARNINGS IN DECEMBER

Canadian Canadian	Decreases
	and the street and spends

Representing 10 roads in our compliation._\$3,777,952

Representing 13 roads in our compilation___\$2,022,678

The cotton movement in the South was very much heavier than in December of the previous year. The shipments overland reached 269,997 bales, against 247,062 bales in December 1910, while the receipts at the Southern ports aggregated 1,765,382 bales, against 1,616,386 bales. In the table we now insert we show the details of the port receipts. It will be noted that New Orleans is the one port recording diminished receipts, due to the contracted deliveries by the Illinois Central and the Yazoo & Mississippi Valley, because of the shopmen's strike, while the increase in receipts is particularly striking in the case of the Texas portsa circumstance that accounts for the notable improvement in the earnings of the Texas roads.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN DECEMBER FOR SIX YEARS, 1906 TO 1911, INCLUSIVE.

Ports.	December,							
70000	1911.	1910.	1900.	1908.	1907.	1 1906.		
Galveston bales Port Archur, &c New Orleans Mobile Pensacola, &c Savannah Brunswick Charleston Georgetown Wilmington Norfolk Newport News, &c	150 007 200 284 70,441 62,752 308,453 73,343 62,837 112 80,182 132,769 5,887	100,917 371,177 66,627 53,030 267,182 63,609 54,495 42 60,656 130,235 1,063	338,064 41,882 141,875 32,363 27,448 111,587 18,805 24,418 177 37,141 69,167 5,273	26 849 386.008 62.584 54,620 228,591 102,613 24,124 48,405 111,908 225	22,706 455,202 69,118 28,466 252,304 42,987 27,043 160 82,108 114,663 1,171	534,046 47,266 458,444 53,076 31,468 251,890 22,160 22,458 272 36,428 104,142 4,608		
Total	1,785,382	1,616,386	844,200	1,651,810	1,578,775	1,566,255		

The Western grain movement as a whole was not up to that of the previous year, notwithstanding the larger traffic over individual roads. The wheat receipts at the Western primary markets were well maintained at the large total of December 1910, though this was mainly due to the gain in the deliveries at Minneapolis, several of the other primary points having received less wheat than in the previous year. The corn movement, however, fell far behind that of 1910, and so did the oats movement and the barley movement. Combining the figures for all the different cereals, we find that aggregate grain deliveries for the five weeks of December 1911 were only 64,060,740 bushels, against 77,812,237 in the corresponding five weeks of 1910, thus showing a contraction in the considerable amount of 1334 million bushels—which indicates the part played by a diminished grain traffic in reducing earnings. In the following we give the details of the Western grain movement in our usual for

				cinent it		ar form:
Five week end, Dec. 31		Wheat. (bush.)	OUR AND (Corn. (bush.)	ORAIN RECE Oats. (bush.)	Barley.	Rye.
Chicago-	010 ans				(bush.)	(bush.)
Milwaukee					2,748,300 3,540,100	225,500 193,500
1911	357,359 271,927				1,412,200	294,720
St. Louis-			E-12501000	Ajaya,auu	1,970,800	166,260
1910	239,570 267,690		2,560,041 2,250,400	1,456,900	109,400 637,900	7,700 48,400
Toledo— 1911 1910		393,000 323,000	907,100 774,000	198,000	212244	10,100
Detroit-		2000	1111000	284,000	******	*****
1911	33,765 28,379	333,009 258,651	558,800 689,295	215,219 326,644		4
1911 1910	3,912 5,256	31,940 101,788	184,095	240,240	1,870	******
Peorta-		104,750	574,595	450,532	4,072	*****
1911	274,151 232,282	73,333 59,000	2,271,899 2,318,811	499,100 772,032	275,560 394,400	49,500
Duluth- 1911	62,720	2,721,850	4,243	1,014,168	337,281	18,600
Minneapolis	54,060	3,462,089	32,512	298,231	523,205	38,464 9,677
1910	******	13,375,280 10,916,720	817,760 1,988,280	1,597,100 2,138,360	2,210,600	273,030
Kansas City-	-		-10001400	2,100,000	2,593,439	183,030
1911		968,000 2,807,400	2,391,000 1,567,200	560,100 603,400		
Total of all-					-	
19111,		20,543,440	21,634,848	13,898,327	7.095.211	888 014

1910__1,411,732 20,840,822 26,844,023 19,844,009 9,663,916 619,467 It must not be supposed that we are comparing with diminished totals of earnings in December 1910. Taking the roads as a whole, our early statement for that month recorded \$5,364,874 gain, or 8.55%. There were also larger or smaller gains in all the preceding

years back to 1896, with the exception of a loss incurred in 1907, the year of the panic. We annex a summary of the December aggregates each year since 1895 as disclosed by our early statements:

Decem	her	4	Mileage.		Gross E	arnings.	Increase (+)	
		Year Given.	Year Year Given. Preced.		Year Given.	Year Preceding.	Decrease ().	
Year.	Roads	Millen.	Miles.	200	S	S	8	1 %
1896 1897 1898 1899 1900 1901 1902 1904 1904 1905 1907 1907 1908 1909 1910 1911	130 133 129 113 101 99 80 71 67 65 61 49 50	93,075 99,418 96,285 98,508 96,447 103,496 100,638 89,278 84,143 81,238 95,936 88,234 74,744 86,137 88,359 90,576	92,282 98,122 95,191 96,637 93,002 100,694 98,801 87,067 82,607 79,804 93,553 87,046 73,180 84,291 85,852 89,193	0.86 1.32 1.15 1.93 3.70 2.78 1.86 2.54 1.76 2.55 1.27 2.14 1.90 2.90 1.57	40,895,711 50,020,193 49,630,312 55,557,813 50,006,431 64,922,983 70,768,049 61,868,261 59,429,656 62,469,679 83,796,332 69,070,466 67,096,709 67,096,709 68,146,996 71,109,323	41,791,251 44,542,149 46,474,701 51,661,909 54,271,094 64,416,412 59,114,02 55,059,547 67,027,847 79,327,117 72,163,205 64,474,321 63,209,729 62,782,126 62,782,126 62,782,126 62,782,126 62,782,126 62,782,126 62,782,126 63,209,729 63,268,288	-895,540 +4,578,044 +3,155,044 +5,335,337 +5,335,337 +2,818,337 +2,754,236 +2,754,236 +4,460,109 +5,441,832 +4,469,215 -3,092,739 +2,679,88 +3,886,980 +5,344,874 +1,782,495	2.1 2.2 6.7 7.5 9.8 4.5 9.8 4.6 7.9 1 9.5 4.2 6.1 5 8.5 2.5 7

Note.—Neither the earnings of the Mexican roads nor the mining operations of the anthracite coal roads are included in this table.

To complete our analysis, we add the following sixyear comparisons of the earnings of the more prominent roads, arranged in groups:

EARNINGS OF SOUTHERN GROUP

New Orl & N.E. 337,206 357,482 29 Ala & Vicks. 153,776 186,951 16	9 0,269 2,773		\$ 286,855	3 355,19
Ala & Vicks 153,776 186,951 16	2.778	DOS Yes	The second second	
Atl Birm & Atl 293,169 268,396 22 22 23 20 23 23 20 23 24 24 24 24 24 24 24	0,751 9,948 8,646 6,631 5,449 7,836 3,844 5,068 3,036 3,486	160,544 145,673 203,985 1,079,373 2,255,594 644,946 3,978,009	143,050 127,800 141,044 1,012,536 2,142,139	151,856 147,563 124,261 1,104,876 2,051,651

a Includes, beginning with this year, some large items of income not previously included in monthly earnings.

5 Includes Louisville & Atlantic and the Frankfort & Cincinnati in 1941, 1910 and 1909.

c Includes Chesapeake & Ohlo of Indiana, beginning July 1 1910,

FARNINGS OF SOUTHWESTERN GROUP.

December.	1911.	1910.	1909.	1908	1907.	1906.
Colo & Southern* Denyer & Rio Gr Internat & Gt Nor Mo Kans & Tex.a Missouri Pacine St Louis So W Texas & Pacine	955,000 2,513,104 4,490,000 1,173,000 1,819,053	827,000 2,696,334 4,459,000 1,178,000 1,762,281	1,815,330 767,441 2,295,254 4,248,735 936,621 1,655,169	1,717,789 794,427 2,208,876 4,125,296 1,008,994 1,636,053	1,760,527 671,424 1,920,378 3,577,857 781,711 1,627,901	1,791,009 834,931 2,319,014 4,123,067 979,856 1,889,946
Total	14,002,351	14,393,848	13,143,125	12,901,043	11,729,636	13,131,113

Excludes Colorado Springs & Cripple Creek District in 1911; in December 1910 e earnings of this road were \$56,480.
 a Includes the Texas Central in 1911 and 1910.

EARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP,

December.	1911.	1910.	1909.	1908.	1907.	1906.
Canadian Pacine Chicago Gt W*. Dul So Sh & Atl. Great Northern Minn & St Louis Jowa Central M St P & S S M.a	\$ 10,568,000 1,051,110 252,241 4,910,155 686,031 1,951,182	1,047,370 233,192 64,658,246 715,171	887,517 236,365 53,819,886	943,570 213,229 54,135,633	631,905 211,212 4,589,195 313,717	3 5,992,098 739,279 248,326
Total	19,418,719	16,949,862	15,359,497	14,361,850	14,032,740	12,977,502

Includes Mason City & Fort Dodge and the Wisconsin Minnesota & Pacific in 1911, 1910, 1909 and 1908.

a Includes Chicago Division in 1911, 1910, 1909 and 1908; for previous year we ave combined Minn. & St. Paul & S. S. M. and Wisconsin Central. b Actual figures of earnings are now used for comparison.

EARNINGS OF MIDDLE AND MIDDLE WESTERN GROUP,

December.	1911.	1910.	1909.	1908.	1907.	1906.
Buff Roch & Pitts Chic Ind & Lou Grand Tr of Can	793,852 477,518		\$ a701,834 462,198			
Orand Tr West Det Gr H & Mil Canada Atl	4,147,769	3,857,822	3,564,389	3,185,287	3,659,296	TIME U.SAVA
Illinois Central, c Tol Peo & West. Tol St L & West. Wabash	4,035,761 106,113 336,174 2,388,263	116,049 327,991	317 747	5,211,186 92,194 291,431 2,139,273	5,076,506 103,987 313,205 2,008,227	
Total	13,185,450	13,764,525	12,449,715	11,897,512	12,021,991	

a No longer includes receipts from outsid* operations. b No longer includes receipts for hire of *quipment, rentals and other items. c includes earnings of the Indianapolis Bouthern, beginning with July 1910.

E CARDON .	Gr	oss Earning	8.	Mileo	ige.
Name of Road.	1911.	1910.	Inc. (+) or Dec. (-).	1911.	1910.
	\$	\$	\$ \$		
labama Great South	442,907	420,192	+22.715	300	309
Ma N O & Tex Pac			-20,276	195	195
New Orl & Northeas	337,206 153,776 144,717 195,086	357,482 186,951 153,791 183,839 268,396 8,594 860,012 1,255,400 8,603,000 1,277,300 2,684,021	-33,175	142	142
Viens Sh & Pacific.	144,717	153,791	$-0.074 \\ +11.247$	171 292	292
Ann Arbor	293,169	268,396	+24,773	661	661
Bellefonte Central	293,169 6,347	8,594	$\frac{-2.247}{-66.160}$	572	27 566
Buffalo Roch & Pitts_ Canadian Northern	793,852 1,831,400	1,255,400	+576,000	3,731	3,386
Canadian Pacinc	10.568.0001	8,603,000	+1,965,000 $-27,100$	10,832	1 915
Central of Georgia	1,250,200 2,833,600	2,684,021	+149,579	2,242	200224
Chesapeake & Ohlo	1,195,518	1.268,057	-72,539	1,026	1,026
hicago Great West	1,051,110	1,047,370 470,602	+6,740	1,496	613
Inicago Great West Inicago Ind & Louisv line New Orl & Tex P	477,518 810,640	808:979	+1,965,000 -27,100 +149,579 -72,539 +3,740 +6,916 +1,661 -328,039 -91,000 +9,749 +3,304 -1,649 +19,049	336	336
Colorado & Southern Denver & Rio Grande Denver Northw & Pac	1.230.194	1,558,233	-328,039	1,884 2,555	2,031
Denver & Rio Grande	1,822,000 968,728 90,677	1,913,000 y58,979	+9,749	215	2,55
METLOID CO DEGOGGERIONS ++1	20,677	87,373 144,778	+3,304	353 441	366
Detroit Toledo & Iront	143,129 252,241	233,192	+19,049	616	60
Duluth So Sh & Atla-	239,519	232,160		395	39
Georgia Southw & Fla Grand Trunk of Can	The second second	Tern 057 095	+289,947	4,528	4,52
Grand Trunk West Det Gr Hav & Mil	4,147,709	3,857,822			in the same
Canada Atlantic	VINTSTARS	1 000 040	+251,909	7 345	7.27
Canada Atlantic	4,910,155 4,935,761 955,000	4,658,246	-598,682	4.755	7,27
Illinois Central Internat & Gt North	955,000	827,000	+128,000	1,160	1,16
Kan City Mex & Or.	y109,875	4771 678	-7.148 -86,895	4,705	4,50
Macon & Birm'ham	14,325	15,22	-898	100	10
Macon & Birm'ham Midland Valley	#109.875 4.684,780 14.325 125.810 61,963 686,031	4,058,246 5,534,442 827,000 9117,023 4,771,678 15,223 120,851 56,011	+4,959 +5,952	323 127	32 12
Mineral Range	686,031	715,17	-29,140	1,585	
Minneap & St Louis		THE RESIDENCE AND ADDRESS.		9 7700	3,52
Minn St P & S S M Missouri Kan & Tex.a	1,051,182 2,513,104	1,692,883 2,696,33	183,230	3,769 3,308 7,231 1,114	3,36
Missouri Pacific	4,490,000	4.459.000	+31,000	7,231	3,36 7,23 1,11
Mobile & Oblo	951,237 21,115	1,015,430	+258,296 -183,236 +31,006 -64,193 -5,916 -7,086	204	1,11
Nevada-Cal-Oregon Rio Grande Southern _	39,851	40,93	4 Total	180	18
St Louis Southwest	1,173,000	1,178,00		1,499	1,47
St Louis Southwest Southern Rallway Southern Rallway	1,904,766 5,513,031	1,914,95 5,441,58	5 +71,440	7 080	7,03
Tenn Ala & Georgia	y6,614	y5,29 1,762,28 116,04	+1,310 +56,77	94	- 33
Tenn Ala & Georgia Texas & Pacific Toledo Peorla & West Toledo St L & Western	1,819,058	1,762,28	9,93	247	24
Toledo St L & Western	336,174	327,99	+8,18	3 451	47
Wabash Yazoo & Miss Valley	y6,614 1,819,058 106,113 336,174 2,388,263 1,032,817	327,99 2,597,60 1,292,28	$ \begin{array}{c c} -209,34 \\ -259,47 \end{array} $	3 2,516 2 1,372	2,5
Total (52 roads)	71.109,323	CONTRACTOR OF THE PARTY OF THE	1002002201170		-
Net increase (2.57%)	terrance.			1	
Mexican roads (not inc	luded in to	al)— 744,38	-43 46	1,038	1,00
Interoceanic of Mex.	1/182,500	y474,80	0) +7.700	375	31
Nat Rys of Mexico.x.		5,370,88	61 +23,02	0,132	6,1

a Includes the Texas Central in both years. x Now includes Mexican International in both years, y These figures are for three weeks only in both years.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO.'S.

-The public sales of bank stocks this week aggregate 51 shares, of which 38 shares were sold at the Stock Exchange and 13 shares at auction. The transactions in trust company stocks reach a total of 113 shares. Twenty-five shares of stock of the Title Guarantee & Trust Co. were sold at 54914-an advance of 4914 points over the price paid at the last previous sale, in December; and 70 shares of Guaranty Trust Co. stock, sold in two lots at 850-860, shows an increase in price of 15-25 points.

Low. High. Close, Last previous Sale. 610 610 425 425 1993 199 Jan. \$1912 - 615 Aug. 1911 - 440 Jan. 1912 - 198 Oct. 1911 - 91 88 Dec. 1911— 835 Dec. 1911— 500 Nov. 1911- 290 18 Franklin Trust Co..... 280 280 280

* Sold at the Stock Exchange.

-Wall Street bankers were considerably handicapped this week in consequence of the fire on Tuesday, which destroyed the building of the Equitable Life Assurance Society, occupying the block bounded by Broadway, Pine, Cedar and Nassau streets. Because of the vast amount of securities which were inaccessible as a result of the disaster, the Governors of the New York Stock Exchange early Tuesday morning held a special meeting, and decided to suspend deliveries of all stocks for the day, except by mutual consent, an action said to be unprecedented in the history of the Exchange; this rule was continued on Wednesday, when the Law Committee was empowered to further extend the period in their discretion, and to rule upon any disputes arising from the action; on Thursday, Secretary Ely of the Exchange issued an announcement to the effect that "the Law Committee gives notice that all deliveries of securities between parties directly of indirectly affected by the fire in the Equitable Bldg, are further suspended until Jan. 15." The following rules, to apply only to transactions affected by conditions growing out of the fire, were also put into effect by the Law Committee on Wednesday:

1. That accrued interest on bonds shall cease on the day the contract matures. That the purchasers shall from that date pay to the seller interest at the renewal market rate for money on the amount of the deferred payment until the closing of the transaction.

Where transactions in stocks cannot be completed the renewal market rates for money shall be allowed and paid on the amount involved until the transaction is terminated.

The New York Clearing-House Association, on Cedar St., was inconvenienced to a material degree as a result of the fire; while its building has not been damaged, the danger, owing to its close proximity to the Equitable Bldg. opposite, resulted in its determination to vacate its quarters for the time being, and business since Mondayhas been transacted by it in the Chamber of Commerce Building on Liberty Street.

The Equitable Bldg, housed the Mercantile Safe Deposit Co., the Equitable Trust Co., the Mercantile Branch of the Bankers' Trust Co., August Belmont & Co., Kountze Bros., William A. Read & Co., Proctor & Borden, &c., and among the railroads it had as tenants the Union Pacific RR., the Southern Pacific RR., the Western Maryland, &c. estimated that between \$1,000,000,000 and \$3,000,000,000 of securities were buried under the ruins, probably the largest amount tied up being in the vaults of the Mercantile Safe Deposit Co. and the Equitable Trust Co. The removal of a large portion of the securities and moneys of the trust companies and the safe deposit company was effected on Thursday (some \$385,000,000, it is stated), but there still remains a vast amount yet to be recovered from the vaults of the Mercantile Safe Deposit Co., the Equitable Life Assurance Society and August Belmont & Co., all of which, it is understood, is unharmed.

In addition to the banking houses having quarters in the block, the fire served to embarrass a number of others in the vicinity. The American Exchange National Bank, on the opposite corner at Cedar St. and Broadway, had to vacate its offices, and take temporary quarters at 66 Broadway; all the tenants in the bank's building were also obliged to seek other quarters, the fire and police authorities having refused to permit them to remain in the building owing to the danger of the collapse of the walls of the Equitable Bldg. Later in the week the Superintendent of Buildings notified Vice-President Bennett that he had no objection to the premises being occupied, the condition of the walls of the Equitable not being considered sufficiently dangerous to menace them. The bank, however, will continue for the present in its temporary location at 66 Broadway, in the offices formerly used by the Knickerbocker Trust Co.

The Chase National Bank, in the Clearing-House Bldg., the Liberty National Bank, on Bdway, the Fourth National Bank, the Hanover National Bank and the National Bank of Commerce, on Nassau St., and the Guaranty, Fulton, Windsor and Columbia trust companies are all in the immediate vicinity of the fire, and all were more or less hampered during the week, some of the institutions being obliged to close their main entrances, access to their quarters being

made by side or rear entrances.

The Equitable Trust Co. building, at the corner of Pine and Nassau, was badly damaged by both fire and water, but when its vaults were opened on Thursday everything was found in excellent shape. The securities, cash, &c., amounting to over \$300,000,000, were transferred to the trust company's temporary quarters at 115 Broadway, corner of Cedar Street. The new offices contain massive vaults and safes, and are fully equipped for the transaction of busi-

Wm. A. Read & Co., who occupied quarters at the corner of Nassau and Cedar Sts., with an entrance into the Equitable, sustained no damage whatever from the fire, the lss being entirely from the great amount of water which was poured from all sides into the Equitable. The firm's vaults were opened and the contents, consisting of bonds, securities, &c., were found unharmed and intact, and were transferred to the new offices at 31 Pine Street, where the firm was fortunate in being able to secure the commodious quarters formerly used by the Bank of Montreal.

The Mercantile Branch of the Bankers' Trust Co. has been transferred to the main office of the latter at 7 Wall St. Kountze Bros. have secured permanent offices at 141 Bdway; Proctor & Borden have taken temporary offices at 71 Broadway; August Belmont & Co. have located at 111 Broadway.

One of the harrowing incidents of the fire was the experience of William Giblin, President of the Mercantile Safe Deposit Company, who hastened to the fire shortly after news of it reached him, and who was imprisoned in one of the vaults while the fire was at its height; he was rescued, however, after several hours' work, but required a day's treatment at the hospital before he was able to be taken to his

The building of the Equitable Life Assurance Society was erected in 1869 and remodeled and enlarged in 1886. said to have been the first office building in the city to install a passenger elevator. 'The company's plans as to the erection of another building are as yet unsettled. Its project of severallyears ago, to erect a 65-story building, was recalled this week, but it is understood that nothing of the kind is contemplated at the present time. Its executive force and the Cashier's department have quarters in the City Investing Bldg. at 165 Broadway, and most of the office force and records were removed some time ago to the Hazen Bldg, at 2 Albany St. No insurance was carried on the burned building at the time of the fire, the policies having been allowed to lapse several years ago. The fire started in the basement shortly after 5 o'clock in the morning and spread rapidly to the top of the building. The site is valued at from \$12,000,-000 to \$15,000,000. The building itself had not been carried as an asset.

-An announcement from the American Bankers' Association states that the 1912 convention, to be held at Detroit, will probably take place late in August or early in September.

Commissioner Royal E. Cabell has taken occasion to issue to the employees connected with the Bureau of Internal Revenue a notice cautioning them against disclosing in any manner any information relative to the business of the Bureau, except in the manner authorized by law. His announcement is as follows:

TREASURY DEPARTMENT,
OFFICE OF COMMISSIONER OF INTERNAL REVENUE.
Washington, D. C., January 2 1912.
To All Employees Connected with the Bureau of Internal Resenue:
Special care shall be exercised to see that no person except in the manner authorized by law shall be permitted to have access to, inspect or in any manner become cognizant of, any record, memorandum, note or other thing relative to any matter pending in the bureau or to any business being transacted therein. transacted therein.

ransacted therein.

No person connected with this bureau shall, in any manner not expressly authorized by law, communicate, divulge or make known in any way any facts or circumstances relating to any case reported to or pending in the bureau or business transacted therein.

Any employee of the Government connected with this bureau who violates the above provisions, in splrit or in letter, will be recommended for summary dismissal from the service.

ROYAL E. CARELL, Commissioner.

ROYAL E. CABELL, Commissioner

Charles A. Prouty of the Inter-State Commerce Commission has been named to succeed Judson C. Clements as Chairman of that body. An official announcement respecting the change says:

On Jan. 13 1911 the Commission took action as follows: "That hence-forth the policy of the Commission will be that the term of office of chair-manship of the Commission shall be for one year, and that the office shall be filled from year to year in the order of scalority in service."

-At the instance of Charles Nagel, Secretary of Commerce & Labor, an inquiry into the cost of living has been begun by Charles P. Neil, Commissioner of Labor. It is stated that the investigation will be the most comprehensive ever undertaken in this or any other country, and will last several months. Experts will cover all sections of the country in visiting fields, factories and stores. portant article of food will be traced from its origin to the consumer, and upon the completion of their canvass the Department'statisticians will prepare a report for the Government.

Theodore L. Weed has been appointed Director of the Postal Savings Bank system. Heretofore Postmaster-General Hitchcock has personally directed the system, but, owing to its development, it has been found necessary to establish a special bureau to handle the work. Mr. Weed has been Chief Clerk of the Post Office Department.

It was announced recently that the Mexican Government has decided to establish postal savings banks; the movement will be inaugurated in Mexico City and the system will gradually be extended, it is stated, over the country. The plan adopted in the United States will be followed, and deposits will be received from one cent to \$500.

In accordance with the Act passed by Congress last summer calling for a report from the National Monetary Commission by Jan. 8 of the present year, the Commission filed its report with both houses on Monday. With it is presented a bill providing for the creation of a Central Reserve Associa-With it is presented a tion, the provisions of the bill conforming in large part to those contained in the plan of banking and currency reform, in its amended shape, offered several months [ago by Nelson W. Aldrich, Chairman of the Commission, and published in our issue of Oct. 28. We find it impossible to make room to-day for the text of the bill. One of the particulars in

which a difference exists between the Aldrich plan and the bill is in the incorporation of a provision intended to restrict the ownership by holding companies of a string of banks. That part of the measure which seeks to prevent such control reads as follows:

Provided, That in case 40% of the capital stock in any subscribing bank is owned directly or indirectly by any other subscribing bank, or in case 40% of the capital stock in each of two or more subscribing banks, being members of the capital stock in each of two or more subscribing banks, being members of the same local association is owned directly or indirectly by the same person, persons, co-partnership, voluntary association, trustee or corporation, then and in either of such eases, neither of such banks shall be entitled to vote separately, as a unit, or upon its stock, except that such banks, acting together as one unit, shall be entitled to one vote, for the election of the board of directors of such local association.

From the report of the Commission we take the following, bearing on the question of control:

In preparing the bill to establish the National Reserve Association, the Commission has been impressed with the necessity of inserting provisions that would prevent beyond question the possibility of its control by any corporation or combination of corporations, banks or otherwise, by any individual or combination of individuals for setish or sinister purposes. No provision of the bill to re-construct our monetary system is of more vital importance than this Importance than this.

importance than this.

To-day the financial interests of the whole country depend in times of trouble upon what is popularly known as "Wall Street." Those who express fears of the future domination of Wall Street seem to lose sight of the fact that the domination of New York is an accomplished fact; that we are now staking the safety of all of our banking resources on the patriotic character and business ability of bank managers in New York, whose hands are tied in emergencies by the restrictions of a defective system and unwise legislation. The responsibilities of continuing this control are too energous, the risks of failure are too great for this condition to be tolerated long. In our judgment the only effective remedy will be found in the national organization suggested, with the power to maintain the independence of banks under all circumstances, and with branches which will be relief centres at various points throughout the country, each with locat self-governtres at various points throughout the country, each with local self-govern-

ment.

The reserve cities, the reserve agents of the country banks and individual banks generally depend on the banks of New York. This is naturally so because New York, with her vast accumulations of capital, is the most important financial centre in the country. When any serious financial disturbance occurs in New York—like the bank suspensions in 1907—and New York fails to respond to the drafts from other sections, the country suspends. This dangerous condition of dependence will continue until we have a thorough reorganization of our banking system. Every financial institution in the United States is in peril whenever confidence is destroyed in the strength of the New York banks or in the wisdom of their management.

ment.

In the provisions of the bill for the election of directors of the National Reserve Association, we provide for 39 directors, two to be elected by each of the 15 districts defined in the bill and 9 additional directors to be elected by representatives of stock holdings in the Association. We propose to limit the representation of any one district to three out of the 39 directors elected, and under this plan every district will have two and none can have more than three directors. The New York district under these provisions, with 29% of the banking resources of the country, would have 8% of the representation on the board: New England, with 12% of the resources, would have 8% of the representation; the Bastern States, as defined in the bill, with 41% of resources, would have 15% of representation; the Middle West, with 24% of resources, would have 31% of representation: the Southern States, with 11% of resources, would have 23% of representation, and the Western and Pacific States, with 12% of resources, would have 23% of representation.

and the Western and Pacine States, with 12% of resources, would have 23% of representation.

The New England, Eastern and Middle West States, taken together, with 77% of the resources, could elect only 21 out of the 46 directors in the Reserve Association, while the Southern, Western and Pacine States, with 23% of the resources, might have 46% of the representation. These percentages of representation have been based on the theory that the New England, Eastern and Middle Western States, by reason of their prepon-

England, Eastern and Middle Western States, by reason of their preponderance of capital, would be entitled to elect the maximum number of three directors for each district.

In order to effect a combination to secure a majority of the directors the votes of eight districts would be necessary, and with New England having one, the Eastern States two and the Middle West four, one other district would be necessary, showing that no combination of Eastern and Middle West with other interests could be made which did not include more than 80% of the banking power of the country.

We think that this statement must, of itself, show conclusively that there can be no local domination—no domination of selfish interests in this organization, and that fear of possible Wall Street control can have no substantial foundation.

Under the bill as it now stands, trust companies having a

Under the bill as it now stands, trust companies having a capital of \$50,000, in places with a population of 6,000 inhabitants are eligible to membership in the Association, whereas the Aldrich plan fixed the minimum capital at not less than \$100,000 for companies located in cities with 25,000 inhabitants. Loans by national banks on real estate are limited to 30% of their time deposits under the proposed measure, against 40% of savings deposits under the plan; the present provision, however, is not extended to banks acting as reserve agents for banks and trust companies

The report is signed by Nelson W. Aldrich, Chairman; Edward B. Vreeland, Vice-Chairman; Julius C. Burrows, Eugene Hale, H. M. Teller, H. D. Money, Theodore E. Bur-ton, Jas. P. Taliaferro, Boies Penrose, John W. Weeks, Robt. W. Bonynge, L. P. Padgett, Geo. F. Burgess, A. P. Pujo, Geo. W. Prince, James McLachlan, A. Piatt Andrew, Assistant to Commission, and Arthur B. Shelton.

-Further measures in addition to those already in force on the New York Stock Exchange for discouraging arbitrage dealings on joint accounts between members and non-members of the Exchange, on both foreign and domestic business, were adopted last week. One effect of the changes just made in the constitution will be that in future transactions in Stock Exchange securities between a Stock Exchange House and a foreign banking house in which the partnerships are similar, the foreign house, instead of being permitted to pay the rate prevailing among members, namely, \$2.00, will be called upon to pay the amount charged non-members—\$12.50 per 100 shares on purchases and sales. The amendment embodying the change is as follows:

The amendment embodying the change is as follows:

Section 3. Article XXXIV, of the Constitution as amended reads as follows:

Section 3. A firm having as a general partner a member of the Exchange shall be entitled to have its business transacted at the rates of commission herein before prescribed for members. A member of the Exchange cannot confer this privilege upon more than one firm at any one time.

The privileges provided for under this Section can only be conferred upon a Branch House in this country when established under the same name as the parent firm and in which the partners and their respective interests are identical with those of the parent firm.

The above takes the place of the subjoined provision which had heretofore governed:

That the Governing Committee rules that the privileges provided for

Which find heretolore governed:

That the Governing Committee rules that the privileges provided for under Section 3 of Article XXXIV of the Constitution can only be conferred upon a Branch House when established under the same name as the parent firm and in which the partners and their respective interests are indentical with those of parent firm.

We make also because the constitution.

We quote also herewith the other amendments which took

effect last week:

effect last week:

Section 3. Article XXXV, of the Constitution as amended reads as follows:

Section 3. No person shall be eligible to either general or special partnership in more than one registered firm at the same time.

This law shall not obtain, however, when a member of a registered firm forms a partnership in a foreign country under the same or different name from that of his firm in this country; provided, however, that the firm in said foreign country shall not derive any benefit from the privileges which attach to members of firms registered at the Stock Exchange.

Section 7. Article XXXV, of the Constitution as amended reads as follows:

Section 7. Whenever it shall appear to the Governing Committee that a member has formed a partnership, or established a branch office, or is individually or through any member of his firm interested in a partnership in a foreign country, whereby the interest or good repute of the Exchange may suffer, the Committee may require the dissolution of such partnership, the discontinuance of the interest in said foreign partnership, or of such branch office, as the case may be.

branch office, as the case may be.

These amendments have been adopted under a new form of voting, followed for the first time, according to the new York "Tribune" in the present instance. Formerly the vote of each member was recorded by the Chairman on the floor of the Exchange; members who were absent from the floor were unable to have a voice in the matter, this proceeding thus barring non-resident members. A secret ballot method, the "Tribune" states, has been introduced, and in accordance therewith a copy of proposed amendments is sent to every member with a coupon on which the vote is to be recorded and returned to the Exchange within a week. A majority vote is required to kill an amendment, but a majority vote is not necessary for its adoption.

-Legislation for savings banks formed a topic for discussion by John Harsen Rhoades, of the banking firm of Rhoades & Co., and a trustee of the Greenwich Savings Bank, before the Finance Forum on the 10th inst. Mr. Rhoades introduced his subject with a reference to the Yorkshire Penny Bank, an English trustee savings institution established by philanthropy without capital like the savings banks in New York State, and which some months ago was obliged to seek assistance from the Bank of England. He pointed out that not a dollar was stolen, and, so far as could be learned, not a dollar was actually lost, and there was no run upon the bank, and in explanation of the cause of its embarrassment, declared that "its directors had willingly or unavoidably failed to obey the fundamental law of banking and of business, the preservation of a proper margin of safety between assets and liabilities." We quote herewith the further remarks of Mr. Rhoades:

the further remarks of Mr. Rhoades:

"There are three fundamental rules in banking, and they apply to every financial depository, without rebate or favor. The first is, to preserve a proper surplus or margin of safety between assets and liabilities so as to assure all concerned that, under normal conditions at least, such an institution could voluntarily, within a reasonable time, depending upon its size, be honorably liquidated beyond peradventure, which involves our recognition of the fact that no board of directors or trustees have the right to pay one depositor in full unless they be convinced that if given reasonable time, they could pay all in full. To violate this principle is to be guilty of fraud. The second, that deposits must only be employed in the safest channels of enterprise. The third is, to carry a proper reserve; consisting of (a) a cash reserve in the vaults of the institution, as a line of first defense; (b) a deposit reserve in other institutions, as a line of second defense; and (c) a fair amount of liquid assets, as a line of second defense—the purpose of the reserve being to meet an extraordinary unexpected demand from depositors.

depositors. The frequent infraction of these three rules of conduct, in whole or in The insquent intraction of these three riles of conduct, in white its part, has actuated my persistent activities in the interest of the savings depositor. I have throughout insisted that our New York savings banks are not preserving an adequate margin of safety, and in lieu of a reserve are leaning too heavily upon the support of the time-honored sixty-day demand notice upon withdrawals.

"Now, if through just, though destructive, criticism we attack time-honored policies, we are bound to offer something more worthy of esteem. No man has the right to destroy unless he be ready with a plan of re-

"Such a plan is embodied in a new savings bank bill introduced by Senator Grady, and new before the New York State Legislature. So far from

believing this proposed legislation too drastic, as a number of my colleagues do, the longer I study the subject the stronger my conviction that, if there is anything wrong with the bill, it is too conciliatory in some of its features. In brief it calls for the following provisions:

"(1) A periodical report to the Department of Banks, showing securities, appraised at their market value:

"(2) Limitation of the time notice upon withdrawals.

"(3) A reserve fund.

"(3) A reserve fund.
"(4) A higher maximum surplus.
"(5) Restricted dividends.
"(6) Superintendent's supervision of methods of book-keeping." -But few changes among the officers resulted from the annual meetings of the local banks this week, the changes which did occur being mainly in the directorates. It had been reported that Frederick B. Schenck would retire at the current annual meeting from the presidency of the Liberty National Bank, to become Chairman of the Board, and that Seward Prosser, Vice-President of the Astor Trust Co., would succeed to the presidency of the Liberty. While these rumored changes were not made, it is stated that they will be effected in the near future. There were, however, a number of additions to the board of the Liberty, the new directors being Albert H. Wiggin, President of the Chase National Bank; Otis H. Cutler, President of the American Brake Shoe & Foundry Co.; Newcomb Carlton, Vice-President of the Western Union Telegraph Co.; Samuel L. Fuller, of Kissel, Kinnicutt & Co.; Edward E. Loomis, Vice-President of the Delaware Lackawanna & Western RR.; Daniel E. Pomeroy, Vice-President of the Bankers Trust Co.; Seward Presser, and Charles H. Sabin, Vice-President of the Guaranty Trust

-James Stillman, in accordance with his intention to curtail his activities, has withdrawn as a director from the Hanover National Bank, the Citizens Central National Bank and the Lincoln National Bank. New directors were elected by the stockholders of these institutions, viz .: In the Hanover, William V. S. Thorne; in the Citizens Central, William S. Gray; and in the Lincoln National, Charles Elliot Warren, Vice-President.

—In the First National Bank H. C. Fahnestock declined re-election as Vice-President; Charles D. Norton, who became a Vice-President of the institution last year, was elected a

director.

-Edward V. Gambier, Cashier of the Merchants' Exchange National Bank, was elected to the additional office of Vice-President, and Edward K. Cherrill, heretofore an Assistant Cashier, was also made a Vice-President. Mr. Cherrill and George A. Graham are newly elected directors of the bank.

-Irving M. Shaw resigned as President of the Chelsea Exchange Bank, and A. E. Stilger, heretofore Vice-President and Cashier, was elected to the presidency. J. N. Willys, President of the Willys-Overland Automobile Co., who is understood to have recently secured a substantial interest in the bank, has succeeded Mr. Stilger as Vice-President. William B. Krug and George Spurgeon have resigned from the directorate of the institution, and Joseph S. House, Cashier of the Mechanics & Metals National Bank, was elected a director. Former President Shaw continues as a member of the board.

—George E. Hoyer, formerly Assistant Cashier of the East River National Bank, has been appointed Cashier, succeeding Zenas E. Newell. Leander H. Thorn has been elected a director of the institution to fill the vacancy due to the death of David Banks.

-Changes in directorates other than those indicated above, have been as follows:

Actna National Bank: Thomas J. Wood and Edgar H. Cook have been elected additional members of the board.

Battery Park National Bank: George F. D. Trask and Max N. Norman to succeed N. W. Anthony and C. R. Runyon, resigned.

Bronx National Bank: George Doll elected to succeed his father, the late Jacob Doll.

Bryant Park Bank: Casaler E. F. Glese elected to the board in place of Henry L. Cohen, resigned.

chemical National Bank; Charles Chency of South Manchester, Coun.,

Chemical National Bank: Chemical States and the discount of the directorate. Harriman National Bank: Frederick Phillips, Vice-President, elected a director in place of Martin Vogel, resigned.
International Bank: Valentine P. Snyder, formerly President of the N tional Bank of Commerce, was elected a director in place of H. F. S.

Green.
Irving National Exchange Bank: S. Prederick Taylor, President Tot
Borden's Condensed Millir Co., has been added to the board.
Mutual Bank: Charles P. Taft and Isidore Saks are added members of

Mutual Bank: Charles P. Tait and Island State the board.

National Bank of Commerce: H. B. Thayer, President of the Western National Bank of Commerce: H. B. Thayer, President of the Western Electric Co., elected a director to take the place of Frederic Cromwell, who declined re-election.

National City Bank: George W. Perkins retired from the directorate and was succeeded by E. P. Swenson of S. M. Swenson & Co.

National Reserve Bank: Waddill Catchings, President of the Centra Foundry Co.: H. C. Londerbough of the New Jersey Faint Works of Jersey Foundry Co.: H. C. Londerbough of the New Jersey Faint Works of Jersey

City, and William A. Parks, President of the Yellow Pine Lumber Co., are new members of the board.

Security Bank: Cyrll Crimmins, elected to fill a vacancy.

-The proposition to increase the capital of the Broadway Trust Co. from \$700,000 to \$1,000,000 was ratified by the stockholders at Wednesday's annual meeting. Action on the proposed merger of the Savoy Trust Co. with the Broadway Trust Co. will be taken by the stockholders of both institutions on the 22d inst. Nine new directors were elected to the board of the Broadway Trust this week, the following being the incoming members: A. K. Luke, Lewis W. Pierson, President of the Irving Exchange National Bank; James E. Nichols, Vice-President of the latter; F. W. Woolworth, William C. Breed, Theodore S. Whitmarsh, directors of the Irving; Walter Scott, E. Benjamin and D. W. Worrall. A majority of the stock of both the Broadway and Astor trust companies was recently acquired by interests in the Irving National Exchange. Frederic G. Lee, President of the Broadway Trust Co., was the guest of honor at a dinner given by the retiring directors at Delmonico's last Wednesday night. The entire board was present, including some of the new interests which have recently become identified with the company.

-Henry Sanderson has been added to the board of the Standard Trust Co. of this city.

-Robert E. Simon, Vice-President and director of the Henry Morgenthau Co., has been elected a director of the Columbia Trust Co. to fill a vacancy.

Philip T. Dodge, President of the Mergenthaler Linotype Co., is a new trustee in the Lawyers' Title Insurance & Trust Co. The other members of the board were re-elected.

Robert W. Martin, member of the firm of William A. Read & Co., addressed the students of Dartmouth College Monday on "Teadencies in Finance." Mr. Martin spoke as the guest of the Tuck School of Administration of the college. He gave an able analysis of the present financial situation and the probable general course of financial affairs based on his acquaintance with the Street.

-George W. Pancoast, Cashier of the Astor Trust Co. of New York, died of heart disease on the 10th inst. Mr. Pancoast was seventy-one years of age. He was a veteran of the Civil War.

-If the profits of a large trust company may be taken as the true measure of success rather than its volume of deposits, the New York Trust Co. of this city is a prominent example of a prosperous financial organization. Its earnings the past year have been 48% on its capital of \$3,000,000. Of the 48% carned, 32%, or \$960,000, has been paid out in dividends to stockholders during the past year and 16%, or \$480,000, has been added to its surplus and undivided profits, which now aggregate \$11,591,990. The deposits Jan. 1 1912 were \$41,031,598 and aggregate resources \$56,525,028. The company's board of trustees includes many financiers who are notable in corporate activities. Otto T. Bannard, President of the New York Trust Co., is the classmate and friend of President William Howard Taft and is also well known for his interest in public affairs. Mr. Bannard's executive associates are: Mortimer N. Buckner and Frederick J. Horne, Vice-Presidents; Herbert W. Morse, Secretary; Chas. E. Haydock, Arthur S. Gibbs, H. Walter Shaw and Montrose Stuart, Assistant Secretaries, and James Dodd, Treasurer.

Judge Hand of the United States District Court confirmed on the 3d inst. the report of Charles F. Brown, Special Master, in the litigation between the trustees for the creditors of J. M. Fiske & Co. and the Mechanics & Metals National Bank, in which the conclusion was reached that the transfer of securities to the bank by the firm on the day of the latter's suspension in January 1910, constituted a preference and was voidable by the complainants. amount involved is \$229,745, in addition to interest.

The Empire City Savings Bank and the United States Savings Bank of this city, with their present interest declarations continue the 31/2% rate adopted by them in July

-It is announced that the Windsor Trust Co. of this city has adopted a profit-sharing plan for its employees under which there will be a graduated distribution of profits ranging from 5% to 12%, based on the company's annual earn-

Jacob Brenner has been elected a director of the National City Bank of Brooklyn, succeeding Eugene Britton, resigned.

William J. Bennett has become a director of the Mechanies' Bank of Brooklyn Borough in place of T. S. Williams, resigned.

Edward Clark replaces Guy Loomis on the board of the Montauk Bank.

J. Herbert Case, Vice-President of the Franklin Trust Co. of Brooklyn, and Frank Day Tuttle, of S. Tuttle's Sons, have been elected to the directorate of the trust company to fill vacancies.

-John Anderson and Edwin A. Ames have been chosen to fill vacancies on the board of the Hamilton Trust Co. of

The Long Island Loan & Trust Co. of Brooklyn is again remembering its friends with a handsome calendar, bearing a genuine water-color reproduction by a well-known artist. This institution, which has a capital of \$1,000,000, and surplus and profits of \$2,102,924 reports deposits on January 1st over \$8,000,000, and aggregate resources over \$11,250,000. David G. Legget is President; Clinton L. Rossiter and John H. Emanuel Jr., Vice-Presidents; F. T. Aldridge, Secretary and Willard P. Schenck, Assistant Secretary.

-Forrest F. Dryden was on Monday elected President of the Prudential Insurance Co. of America at Newark, N. J., to succeed his farther the late John F. Dryden. The new President has been succeeded as First Vice-President by John K. Gore, Actuary of the company; Jacob E. Ward has been advanced from Third to Second Vice-President; Wilbur S. Johnson, from Fourth Vice-President and Comptroller to Third Vice-President and Comptroller; Edward Gray, from Secretary to Fourth Vice-President; Willard I. Hamilton, from Assistant Secretary to Secretary; George B. Speer, from Supervisor of ordinary agencies to Assistant Secretary; Robert Gemmell, from Supervisor of claims to Assistant Secretary; F. A. C. Baker, from supervisor to Assistant Secretary; A. M. Woodruff, from Associate Supervisor of loan department to Assistant Secretary.

-The stockholders of the Marine National Bank of Buffalo elected as new members of the board Clifford Hubbell, Cashier, and Walter P. Cooke. M. H. Denison, formerly Auditor, has been made an Assistant Cashier.

-The directors of the Hartford National Bank of Hartford, Conn., at Tuesday's annual meeting elected Cashier Frank P. Furlong, to the additional office of Vice-President—a newly created post. He was also elected a director of the institution, succeeding the late Pliny Jewell. Mr. Furlong has held the cashiership of the institution since 1900. had prior to that served as Postmaster of the city, and had also been a City Councilman, Alderman, Police Commissioner and President of the Police Board. Addison G. Brainerd has become an Assistant Cashier of the bank.

-At the meeting of the directors of the Ninth National Bank of Philadelphia on Wednesday, James E. Mitchell, who desired to be relieved of the duties of President, was elected Chairman of the Board. Ira W. Barnes, since last May, Assistant to the President, has been elected President. Prior to May 1911 Mr. Barnes had been Cashier of the Union National Bank of Mahanoy City, Pa. He was elected a director of the Ninth National on Tuesday.

A. A. Jackson, Vice-President of the Girard Trust Co., of Philadelphia, has been elected a director of the Central National Bank of that city.

New members of the board of the Franklin National Bank of Philadelphia are Edgar C. Felton, President of the Pennsylvania Steel Co. and Robert C. Drayton, Financial Vice-President of the Penn Mutual Life Insurance Co. L. H. Shrigley has resigned as Assistant Cashier of the Franklin to become associated with R. M. Stinson & Co. J. C. Frankland has been appointed an Assistant Cashier of the bank.

M. G. Baker, Vice-President of the Penn National Bank of Philadelphia, has been elected a director of the bank to succeed Henry W. Steel.

-E. E. Lindemuth, Vice-President of the Western National Bank of Philadelphia takes the place of the late

H. G. Clay on the board.

The Union National Bank of Philadelphia is distributing with its greetings a folder containing a large-sized photograph of its handsome bank building. The institution has enjoyed a prosperous year; its deposits are reported on Dec. 5 1911 at \$7,126,569 and aggregate resources at \$8,786,243. This institution, of which W. H. Carpenter is the well-known head, has a capital of \$500,000 and a surplus fund of \$719,-073. Associated with Mr. Carpenter in an official capacity is T. H. Conderman, as Vice-President; Louis N. Spielberger, Cashier, and John W. Mink and F. C. Hansell, Assistant Cashiers.

-Thomas H. Bowles retired this week as President of the Baltimore Trust Co., at Baltimore, Md., and was elected to the newly created office of Chairman of the board. Douglas H. Gordon, heretofore First Vice-President, has been promoted to the Presidency; George C. Morrison has been advanced from Second to First Vice-President and Samuel C. Rowland, previously Third Vice-President, has been made Chairman of the Executive Committee. Charles D. Fenhagen has been re-elected Secretary and Treasurer. Mr. Gordon, the new President, was at the head of the International Trust Co. of Baltimore when it consolidated in 1910 with the Baltimore Trust & Guarantee Co., forming the present institution.

-John S. Rossell and L. Scott Townsend have been elected Vice-Presidents of the Security Trust & Safe Deposit Co. of Wilmington, Del. Mr. Rossell will also continue in the office of Secretary and Trust Officer, heretofore held by him, and Mr. Townsend will likewise continue as Treasurer.

H. J. Elison has become Assistant Secretary.

The American State Bank of Indianapolis was closed by the State Banking Department on the 4th inst. An explanation of its action was offered by the following statement issued by H. L. Arnold of the State Auditor's office:

issued by H. L. Arnold of the State Auditor's office:

"The American State Bank has been closed by the State Banking Department, the cause of the closing being due to the discovery of a shortage of approximately \$25,000 in the accounts of W. H. Taber, the President of the bank. The Auditor of State will petition the Circuit Court to appoint a receiver, and until the receiver is named the bank will be in charge of C. L. Howard, State Bank Examiner."

"The closing of the bank was due wholly and solely to the above reason, and the directors are exonerated from all blame. The directors have worked hard for the last three days to straighten out the bank's affairs. In my opinion, all the depositors will be paid in full. If the assets can be realized on as expected the stockholders will be paid in part. I do not believe there will be any assessment of stockholders."

The institution was organized in 1907. It had a capital

The institution was organized in 1907. It had a capital of \$50,000 and on the 2d inst. its total assets, according to the "Indianapolis News," amounted to \$243,203. The heaviest depositor is said to be the city of Terre Haute, which had \$35,000 on deposit the day before the suspension, but withdrew \$5,000 just prior to the closing of its doors. Otter Creek Township also had funds of \$17,800 with the bank. J. C. Koslem was appointed receiver for the institution on the 6th inst. Receivers were also at the same time named for the Real Estate Building & Loan Association and the German Savings & Loan Association of Terre Haute. The first-named concern is understood to have been affiliated with the American State Bank.

--Michael W. O'Brien, Vice-President and Chairman of the board of directors of the People's State Bank of Detroit, died suddenly on the 6th inst. Mr. O'Brien was seventy-six years of age; he was born in Ireland, but had come to America at the age of seventeen, and since 1870 had been located in He was one of the organizers of the People's Savings Bank, of which he was at first Cashier and later President. The office of Vice-President and Chairman of the board of the People's State Bank had been held by him ever since the formation of the consolidated institution in Mr. O'Brien also helped in the formation of the Detroit Clearing-House Association and was its Chairman at the time of his death. He was also President of the Michigan Fire & Marine Insurance Co., Treasurer and director of the Standard Life & Accident Insurance Co., Treasurer and director of the Detroit City Gas Co. and director of the Peninsular Stove Co.

George E. Lawson, who at the beginning of the new year had signified his intention to resign as Vice-President of the People's State Bank to become Viec-President of the First National Bank of Detroit, has reconsidered his decision in view of the death of Vice-President O'Brien, and will re-

main with the People's.

-George B. Caldwell, who was identified with the bond department of the American Trust & Savings Bank of Chicago from 1902 until it was absorbed by the Continental National Bank, and who has been manager of the bond department of the Continental & Commercial Trust & Savings Bank since its formation, has been made a Vice-President of that institution. Before he came to Chicago Mr. Caldwell was an officer in the Merchants' National Bank at Indianapolis. Previously he had served six years as a national bank examiner in Michigan and Indiana.

-William C. Cook, formerly Vice-President of the Western Trust & Savings Bank of Chicago, has been elected a Vice-President of the Central Trust Co. of Idinois, at Chicago. The Western has recently been taken over by the Central. The respective stockholders will formally ratify the consoliation proceeding on the 27th inst., when action will also

be taken towards increasing the capital of the Central from \$2,500,000 to \$3,500,000.

-Charles H. Meyer has resigned as National Bank Examiner in the Chicago district, having been elected President of the Security Bank and the Second Security Bank of Chi-William J. Lawlor had been acting President of the Security Bank since the death of A. E. Erickson last summer, and he had also served as acting President of the Second Security Bank since the opening of the latter in November. Mr. Lawlor will now return to his former position in the credit department of the First National. J. C. Hanson, who has been Cashier of both the Security Bank and the Second Security Bank, has been elected Vice-President of the two institutions; R. L. Redheffer has been made Cashier of the Security, and J. B. Forgan Jr. has become Cashier of the Second Security Bank. James B. Forgan is Chairman of the board of both institutions.

At the annual meeting of the directors of the Colonial Trust & Savings Bank of Chicago on the 2nd inst., two new members were added to the board, viz., William R. Moorhouse, President of Spaulding & Merrick, and James M. Hopkins, President of Camel Company. William J. Feldmann and H. A. Sadler were elected Assistant Cashiers and F. A. Farnham was elected Secretary.

—George F. Baker, Chairman of the Board of the First National Bank of New York, retired this week as a director of the First National Bank of Chicago. Marvin Hughitt, who although a member of the board in the past, has not been an active director, will, it is understood, take Mr. Baker's place. Charles Deering, as noted last week, has also retired from the directorate of the First National, and has been succeeded by W. J. Louderback. C. N. Gillett, who held the title of Cashier in addition to that of Vice-President, has relinquished the former position, and H. A. Howland, here-tofore an Assistant Cashier, has been elected Cashier. W.J. Lawlor, R. F. Newhall and George H. Dunscomb were elected Assistant Cashiers.

-In the Continental & Commercial National Bank of Chicago William H. Rehm succeeds John F. Harris as a director. William G. Schroeder, previously Secretary of the bank, has been made Vice-President.

George M. Wilson, who is seventy-two years of age, and had been connected with the Union Trust Co. of Chicago for forty-three years, has retired as a Vice-President. It is stated that he is the first to benefit under a pension plan recently adopted by the institution.

-Two new directors have been chosen to the board of the National Bank of the Republic, Chicago, viz.: Ira M. Cobe and Samuel C. Scotten, one of these succeeding the late

Robert Mather.

-In the Fort Dearborn National Bank the following were added to the board: Edward F. Swift, Averill Tilden and

-Burton F. Peek succeeds J. B. Sears, resigned, as a director of the Farwell Trust Co. P. J. Murphy has resigned as Vice-President.

-Joseph B. Fleming takes the place of Arthur Y. Bennett as a director of the Union Bank of Chicago.

-R. H. Griffin, heretofore Cashier of the People's Trust & Savings Bank of Chicago, has been elected Vice-President of the institution, and Earle H. Reynolds, who had been an Assistant Cashier, has been made Cashier.

-S. M. Felton, President of the Chicago Great Western Ry., and Alexander H. Revell have been elected directors of the North Side State Savings Bank. .

-The West Side Trust & Savings Bank of Chicago has increased the membership of its board from six to seven and has elected as the new member Charles O. Fetscher.

-John R. Lindgren, one of the founders of the State Bank of Chicago, retired from the vice-presidency this week; he had not taken an active part in the management for several

—J. B. Jurgenson succeeds Henry Cohrs as a director of the Chicago City Bank.

-W. H. Mahan has become President of the Washington Park National Bank of Chicago, succeeding Isaac N. Powell, the latter now being Chairman of the board.

-George M. Reynolds, who had been Chairman of the board of the Hibernian Banking Association since last summer, was elected President of the institution this week, succeeding David R. Lewis, who is now Vice-President. William P. Rend, Charles A. Moir and William F. Hoyes take the place of W. A. Tilden, Kinney Smith and Julius Kessner on the directorate of the institution. Centrol of the Hibernian is held by the Continental & Commercial National interests.

—J. Fletcher Farrell, a Vice-President of the Fort Dearborn National Bank of Chicago, was elected a director of the Woodlawn Trust & Savings Bank of Chicago on the 3rd inst.

—The directors of the State Bank of Chicago have transferred \$500,000 from undivided profits to surplus, increasing the latter to \$2,000,000. The capital is \$1,500,000.

—The First National Bank of Minneapolis made material progress during 1911, its deposits showing an increase of over \$5,500,000, the amount being \$23,878,483 (Dec. 5 1911), against \$18,255,775 (Jan. 7 1911). The institution has a capital of \$2,000,000, surplus and profits of \$2,431,747 and aggregate resources of about \$30,000,000.

—The capital of the United States National Bank of Omaha, Neb., has been increased from \$600,000 to \$700,000 through a stock dividend. The surplus is also reported to have been increased from \$600,000 to \$700,000.

—Ben L. Bruner, late Secretary of the State of Kentucky, has been elected President of the Commercial Bank & Trust Co. of Louisville. As head of the institution Mr. Bruner succeeds Caldwell Norton, who resigned on the 3rd inst. to give his attention to private business interests.

R. M. Walmsley has retired as President of the Canal-Louisiana Bank & Trust Co. of New Orleans; Mr. Walmsley is now seventy-nine years of age and it was owing to his desire to lessen his activities that he relinquished the Presidency. He will still continue, however, to be identified with the bank's management, having been elected to the office of Chairman of the board, which the directors have especially created for him. Mr. Walmsley became President of the Louisiana National Bank in 1888, and continued in that post until 1905, when the consolidation, creating the Canal-Louisiana Bank & Trust Co. was effected, and he was made chief executive of the enlarged organization. Charles Janvier, who was President of the Canal Bank & Trust Co., and who became First Vice-President of the succeeding institution, is Mr. Walmsley's successor as President of the Canal-Louisiana Bank & Trust Co. Mr. Walmsley is President of the New Orleans Clearing House Association, President of the Board of Liquidation of the City Debt, and a director of a number of organizations. Aside from the two changes indicated, the official staff of the bank remains undisturbed; there are now two Vice-Presidents, instead of three, viz., S. P. Walmsley and J. F. Couret.

—Earl Earl, President of the National Nassau Bank, at Nassau and Beekman streets, this city, was re-elected last Wednesday to the presidency for the fourth time on the twenty-fifth anniversary of his connection with that institution. Friends remembered Mr. Earl with flowers and congratulatory messages, and during the day he was kept busy shaking hands with the friends and customers of the bank who came in to extend their good wishes. Mr. Earl entered the old Nassau Bank Jan. 10 1887 as an assistant book-keeper, rising to the cashiership in Jan. 1907, and was elected president in 1908 upon the death of W. H. Rogers. Augusine J. Smith, of Taylor, Smith & Evans, has been elected to he board of the Nassau, succeeding Richard Young, resigned.

—Stephen Baker, President of the Bank of the Manhattan Co., was eleted President of the Bank of the Metropolis on Thursday. C. H. Hackett, heretofore President of the latter, has been made Chairman of its board. The interests formerly held by the National City Bank in the Bank of the Metropolis were taken over by the Bank of the Manhattan Co. several months ago.

—A. Pierson and A. Andriesse, who have heretofore i gned per procuration for the firm of Adolph Boissevain & Co. of Amsterdam have been admitted as partners.

—Richard H. Higgins was elected active Vice-President the Chatham & Phenix National Bank at the regular meeting of the directors yesterday. At the age of hirteen he entered the employ of the Citizens National Bank of Louisville, Kentucky, where he remained until 1891. In 1893 he accepted a position with Harvey Fisk & Sons, New York City, and was made a partner in said firm in January 1900, resigning January 1 1912 to accept the active Vice-Presidency of the Chatham & Phenix. Mr. Higgins is a director of the First National Bank of Scranton, Pa., and the Mississippi Central RR. Co. Ellis P. Earle, President of the Nipissing Mines Co., Albert A. Tilney of Harvey Fisk & Sons, and Mr. Higgins, are new directors

of the Chatham & Phenix, succeeding Adrian H. Jolin William B. Conrad and George Coffing Warner.

—Public subscription to the stock of the Imperial Canadian Trust Co. (head office, Winnipeg) was recently invited. The organization was incorporated under the laws of Manitoba by special Act of the Legislature March 24 1911, with a capital of \$1,000,000, authority being accorded under the Act to increase the capital to \$3,000,000. The directors offered \$1,000,000 of the stock in Canada, and announced that a little later on they would put out an issue of \$400,000 in Great Britain, and also \$1,600,000 of 5% cumulative preferred stock upon the sanction by the shareholders of a bylaw to that effect. The first allotment of stock was offered at \$115 per share—representing a premium of 15%. The company has been formed for the purpose of carrying on a trust and agency business in all its branches. Capt. William Robinson is President of the organization.

Monetary Commercial English News

English Financial Markets-Per Cable.

London.					
Week ending Jan, 12. Sat	Man	23/22	TOTAL	Thame	25.4
Silver, per oz. d 25 %	2534	9538	0.5 5 7	A TOMETON	p. merid
Consols, 21s per cents 77.1	16 27 1.1	n 70 15 Y	2 2 2 7 C	20 1-1	0 2036
For account 7716	9714	77 7 10	0 1023	70 11-	10 (69%
Franch Pantee fin Pagle) fe ni er	25 00 00	14 1-10	C	70 15-1	6 7636
Amalgamated Conne Co	22 94.70	94,70	94.45	94.723	6 94.8235
Amargamated Coppr Co	6874	6839	67	6736	67
Amer. Smelt. & Rel. Co 7419	75	7439	7314	74	73 16
OAnaconda Mining Co 73%	736	7.56	7.54	755	712
Atenison Topeka & Santa Fe. 10834	10854	10814	10734	108	108
Preferred10436	10436	104	10116	10/1/	104
Baltimore & Ohlo 1081	107	10637	106	100	10530
Preferred 6912	0914	0214	69	0117	100.14
Canadian Pacific 241 is	241	97026	93917	02717	377.52
Chesapeake & Ohio 7516	7535	77.5	7111	20172	230 19
Chicago Great Western 1012	7.0	46	1012	10	2416
Chicago Wiles L Ct Dani 11935	110	22412	1835	1852	18
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ESTR 3234	3236	3134	3136	3134	3116
First Preferred 54	5356	53	5216	5336	5212
Second Preferred 44	43	43.14	43	4312	4912
Illinois Central	144	14316	143	142	14214
Louisville & Nashville 15914	150 %	15916	15712	15014	12035
Missouri Kansas & Topeka 30	9074	9034	201.22	10039	10010
Preferred 66 to	54.60	2012	0012	2335	2216
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aPennsylvania 6314	6334	63.14	63	63.14	63 1
aReading Company 78	77.32	7714	7634	77	77
aFirst Preferred 46	46	46	46	40	40
aSecond Preferred 4814	550		-	1015	40
Rock Island 28	2654	2174	9516	95.4	00.10
Southern Pacific 114	11212	112	11014	11071	2014
Southern Railway 2914	20.24	2012	0014	113	11238
Preferred 73	70	2022	2874	29	20
Union Pacific 17514	1741	10	72	7235	7135
Preferred	11432	170 (4	17136	17134	17136
U. S. Steel Cornoration	00	94.59	95	95	9434
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Wabash	114	114	1334	114	11314
Dantonna 7M	734	734	735	734	715
Freierred 10	1937	1936	19	20	1934
Extended 49 5016	随5934	5934	5934	5934	59
London L	SENT SE		30 Sec.	Tropies.	1 10 Sept.

Commercial and Priscellaneous News

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:

Dividends announced this week are printed in italics.

Name of Company.	Per Cent		tan able.	Books Closed. Days Inclusion.
Rallroads (Steam); Alabama Great Southern, preferred	3 134 234 3 134 2 2 134 2 2 14 2 14 2 14	Feb. Meh. Jan. Meh. Jan	244 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Holders of rec. Feb. 3a Holders of rec. Jan 31a Holders of rec. Dec. 29a Holders of rec. Feb. 1a Holders of rec. Dec. 29a Holders of rec. Dec. 29a Holders of rec. Dec. 30a Holders of rec. Dec. 30a Holders of rec. Dec. 30a Holders of rec. Peb. 26a Holders of rec. Feb. 26a Holders of rec. Jan, 4a Holders of rec. Jan, 5a
Guar stock (Mich. Sou, & Nor. Ind.) Lehigh Valley, com, and pref. Lehigh Valley, com, & pref. (extra) Lehigh Valley, com, & pref. (extra) Mahoning Coal RR, common Michigan Central Mine Hill & Schuylkill Hayen Vashelle Chettannoon & St. Lonia, N. Y. Cen, & Hud. River (mar.)	6 5 10 314	Feb. Feb. Feb. Jan. Jan. Feb, Jan. Jan. Jan.	13 26 0 1 29 15 15	Holders of rec. Dec. 29a Holders of rec. Dec. 30a Holders of rec. Jan. 19 Jan. 20 to Feb. p Holders of rec. Jan. 12a Holders of rec. Jan. 12a Holders of rec. Jan. 12a Jan. 21 to Feb. 1 Jan. 21 to Feb. 1 Holders of rec. Dec. 20a Holders of rec. Dec. 20a Holders of rec. Jan. 15
New York & Harlem, com. & pref. Norfolk & Western, adj. pref. (quar.). Northern Central. Northern Picific (quar.). Pitts. Cin. Cin. & St. L., com. & pfd. (qu.) Reading Company, common (quar.). Come Watertown & Ogdensburg, guar. (qu.) St. Louis & San Fran. 1st pref. (quar.) St. Louis Southwestern, preferred Vestern Maryland, pref. (quar.) Vidte Pass & Yukon.	1	Feb. Jan. Feb. Jan. Feb. Feb. Feb. Jan. Jan.	15 1 25 1 15 1 15 1 15 1 20 1	Holders of rec. Jan. 15 Holders of rec. Dec. 31a Holders of rec. Dec. 31a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Jan. 17a Holders of rec. Jan. 17a Louis of rec. Jan. 15a Louis

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Authurn & Syncows piece there are a superior to the property of the property o	Name of Commany.				
Harbison-Walker Refrac. pref. (quar.) Internat. Agricul. Corp., preferred. Int. Buttonhole Sew. Mach. (qu.) (No.57) Internat. Cotton Mills Corp., pref. (qu.) Internat. Cotton Mills Corp., pref. (qu.) Internat. Harvester, coin. (quar.) (no.51) Internat. Coin. (quar.) (no.51) Internat. Coin. (quar.) (no.51) Internat. Harvester, coin. (quar.) (no.51) Internat. Harvester, coin. (quar.) (no.51) Internat. Harvester, coin. (quar.) (no.51) Internat. Harvester, coin. (quar.) (no.51) Internat. Coin. (quar.) (no.51) Internat. Coin. (quar.) (no.51) Internat. Coin. (quar.) (no.51) Internat. Harvester, coin. (quar	Auburn & Syraeuse Lies, List, John Say State Strock Ry, Just preferred Boston Suburban Ries Cos., pref. (quar.) Boston Suburban Ries Cos., pref. (quar.) Commonwell Cyr. Ry. Dev. Pr. (puar.) Commonwell Cyr. Pr. Pr. (quar.) Commonwell Cyr. Pr. (puar.) Commonwell Cyr. Pr. (quar.) Commonwell Cyr. Pr. (quar.) Correct Clarksburg Traction, pref. (puar.) Salfmont & Clarksburg Traction, pref. (puar.) Georgia Ry. & Else., pref. (quar.) Jacksonelle Traction, com. (pu.) (vo. 4) Harena Electric Ry., com. & pref. (quar.) Jacksonelle Traction, com. (pu.) (vo. 4) Harena Electric Ry. (pu.) Masclo Tromenas (quar.) Mileculve Elec. Ry. & Li., P. (quar.) Preferred (No. 3) Romen (stria) Preferred (No. 3) Preferred (No. 4) Romen (stria) Preferred (No. 4) Romen (Stria) Preferred (No. 4) Romen (No. 5) Romen (No. 6) Preferred (No. 6) Romen (No. 6) Preferred (No. 6) Romen (No.	\$3 \$2 \$4 \$4 \$5 \$6 \$6 \$7 \$7 \$7 \$7 \$7 \$7	Feb. 15 Jan. 16 Jan. 17 Jan. 17 Jan. 18 Jan. 18 Jan. 18 Jan. 18 Jan. 19 Jan.	Holders of ree, Jan. 12 Jan. 3 to Jan. 12 Jan. 3 to Jan. 15 Dec. 31 to Jan. 15 Dec. 31 to Jan. 15 Holders of ree, Jan. 15 Jan. 21 to Feb. 10 Holders of ree, Jan. 16 Holders of ree, Jan. 16 Jan. 21 to Feb. 10 Holders of ree, Jan. 16 Holders of ree, Jan. 18 Jan. 15 to Jan. 21 Holders of ree, Jan. 20 Jan. 21 to Jan. 21 Holders of ree, Jan. 20 Jan. 21 to Jan. 21 Holders of ree, Jan. 23 Holders of ree, Jan. 23 Holders of ree, Jan. 24 Holders of ree, Jan. 26 Holders of ree, Jan. 26 Holders of ree, Jan. 27 Holders of ree, Jan. 26 Holders of ree, Jan. 26 Holders of ree, Jan. 25 Jan. 21 to Jan. 31 Holders of ree, Jan. 15 Holders of ree, Jan. 27 Jan. 27 to Feb. 1 Jan. 27 to Jan. 31 Jan. 37 to Jan. 31 Jan. 37 to Jan. 31 Holders of ree, Jan. 16 Holders	S 1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

Name of Company.	Pet	When	Books Closed. Esse
	Cent.	Payable	Days Inclusive.
Miscellaneous (Concluded). Pittsburgh Coal, preferred (quar.) Pope Manufacturing, common. Preferred (quar.) Proter & Gamble, pref. (quar.) Quaker Onin, common (quar.) Freferred (quar.) Realty Associates (No. 18). Recee Button Hole Mach. (qu.) (No. 103) Rhode Ist, Perkins Horseshoe, pref. (qu.) Securities Company. Shawinigam Water & Power (quar.) Sierra Pacific Elec., pref. (qu.) (No. 10. Southern New England Telephone (quar.) Siettson (J. B.) Co., common. Common (exira) Preferred. Torringion Co., common. Common (exira) Preferred. Torringion Co., common. United Clear Stores (Cap.) (No. 50). United Clear Stores (Cap.) (Qu.) (No. 10). Exira United Gna & Electric, preferred. United Gna & Electric, preferred. U. S. Indus. Alcohol, pref. (quar.) U. S. Indus. Alcohol, pref. (quar.) U. S. Reelig & Impl. (quar.) U. S. Smell., Refg. & Min., com. (quar.) Preferred (quar.) U. S. Smell., Refg. & Min., com. (quar.) Preferred (quar.) U. S. States Gas & El, of Def., pf. (quar.) Warner (Charles) (Co./Def., Ind& 2d pf. (quar.) Wastern Union Teleg. (quar.) (No. 53) a Transfer books not closed for this die Payable in common stock. I One mechanging dividend berloat to Q5.	24 21 15 15 11 11 11 11 11 11 11 11 11 11 11	Jan. 31 Jan. 31 Jan. 16 Jan. 17 Jan. 18 Jan. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 28 Holders of rec. Dec. 30a Holders of rec. Dec. 30a Holders of rec. Dec. 30a Holders of rec. Jan. 26 Holders of rec. Jan. 36 Holders of rec. Jan. 36 Holders of rec. Jan. 37 Jan. 20 Jan. 15 Jan. 20 Jan. 31 Jan. 15 Jan. 6 Jan. 15 Jan. 15 Jan. 16 Jan. 16 Jan. 16 Jan. 17 Holders of rec. Jan. 15a Jan. 6 Jan. 15 Holders of rec. Jan. 31 Holders of rec. Jan. 32 Holders of rec. Jan. 32 Holders of rec. Jan. 34 Holders of rec. Jan. 35 Holders of rec. Jan. 35 Holders of rec. Jan. 36 Holders of rec. Jan. 36 Holders of rec. Jan. 35 Holders of rec. Jan. 36

Auction Sales.—Among other securities, the following, not usually dealt in at the Stock Exchanges, were recently sold at meetion in New York, Boston and Philadelphia:

By Masore Adrian H. Muller	& Sons, New York:
165 Amphion Academy CoB'way Tr. Co. rects., \$50 each \$880 lot	3 National Reserve Bank 88 18 Franklin Trust Co 850 19 Guaranty Trust Co 850 10 Gity of N. Y. Insurance Co 100 La Grange Placer M'gCo. 825 10 Gity of N. Y. Insurance Co 150 100 La Grange Placer M'gCo. 825 100 Middletown Uniony. & Water Gap RR. Co. 1st 5s. 1911 81 379,000 Ithaca St. Ry. Co. 1st 60, 1925, Dec. 1900 & subsec. \$1,000 quent coupons attached 15t
Shares. 5 per sh. 1 National Shawmut Bank	5 Plymouth Cordage Co 21034

10 Naumkeag Steam Cotton Co 150M	
By Messrs. R. L. Day & C	o., Boston: s per sh.
Shares. Speral.	5 Everett Mills 15014 1,000 Boston Leather Goods Co., common (810 each) \$50 lot 5 Waltham Watch Co., pref. 110

5 Waltham Watch Co., pref. 110 50 Dayton(O.) Pow. &L.Co., com. 25
10 Fair \$50. 10 Ardmore & Lianerch Ry, Co. 50-514 Citizens Fass, Ry, Co. 200 8 Continental Fass, Ry, Co. 123 12 Frankl, & S w & Fais, Ry, 3754-377 50 Germantown Pass, Ry, Co. 1153 6 Green & Coates Sts. Fass, Ry, 125 20 Phila, City Pass, Ry, Lo. 125 12 Tankl, & S w & Fais, Ry, 155-1554 15 Ridge Ave, Pass, Ry, Co. 250-4 17 2d & 3d Sm. Pass, Ry, Co. 250-4 12 13th & 16th Sts. Pass, Ry, Co. 250-4 12 13th & 16th Sts. Pass, Ry, Co. 240 25 Union Pass, Ry, Co. 105 37 Amer, Pipe & Construe, Co. 92-014 10 Enterprise Mig, Co. (V. Creet, 115 35 Riverside Trae, Co. (Ass' unp.) 105 45 Consol. Lee Mig, Co. pas \$25. 25 3 Big Black Creek Inpt, Co. 204 4 Phila, Bourse, common 34 10 Tippecance Securities Co., pref, par \$2565 sh. com stk. bonus) 23 8 Big Black Creek Inpt, Co. pref, par \$2565 sh. com stk. bonus) 23
Co., com., @ \$100 par. 345-369
Bonds. Per cent \$14,000 Pitto. & Charleroi St. Ry. Co. 1st 5e, 1932. 1024 \$1,000 Lehigh Val Tran. Co. 6s, 1960 884 \$5,000 Philadelphia Bourse 5s, 1913 985 \$1,000 Etanders Hotel 5e, 1923. 95 \$1,000 Springf. Water Co. 5s, 1926 100

Dr. Mosers Samuel T. Free	man & Co., Philadelphia:
Shares, Speral, Speral, 55 Ardmore & Lianarch St. Ry. 48-51, 52 Ardmore National Nank. 120 1 Delaware Insurance Co. 2515 1 Farmers' & Mech. Nat. Bank. 142	Sharet. 16)5 Rights to subscribe to John B. Stebon common348-365 Bonds

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS TO CONVERT APPROVED.

The Camas Prairie State Bank, Soldier, Idaho, into "The First National Bank of Soldier, Idaho, Capital, \$25,000.

The First State Bank of Lincoln, Ala., into "The First National Bank of Lincoln," Ala. Capital, \$25,000.

FCHARTERS ISSUED TO NATIONAL BANKS DEC. 21 TO JAN. 3.

10,118—The First National Bank of Hope, N. J. Capital, \$25,000. Samuel Read, Pres.; Richard M. Van Horn, V.-Pres.; A. Roy Hunsberger, Cashier,

10,119 The First National Bank of Grove, Okla. Capital, \$25,000. J. E. Kelley, Pres.; Nat. M. Perry, Vice-Pres.; T. H. Thompson, Cashier, N. W. Johnson, Asst. Cashier. (Conversion of the Bank of Grove, 10,120—The First National Bank of Dixon, Cal. Capital, \$50,000. H. R. Timm, Pres.; R. E. L. Stephens, Vice-Pres.; H. L. Bissell, Cashier, A. C. Madden, Asst. Cashier. (Conversion of the Northern Solano Bank, Dixon, Cal.)

10,121—National City Bank of Indianapolis, Ind. Capital, \$1,000,000. James M. McIntosh, Pres.; Frank M. Millikan and John R. Welch, Vice-Presidents; William K. Sproule, Cashier; Harry B. Wilson, Asst. Cashier, William K. Sproule, Cashier; Harry B. Wilson, Asst. Cashier, William K. Sproule, Cashier, Harry B. Wilson, Asst. Cashier, Goversion of the Purdy B. Wilson, M. Gurley, Pres.; Malone Cox. Vice-Pres.; Clas. A. Rose, Cashier, 10,123—The First National Bank of Purdy, Mo. Capital, \$35,000 Amos M. Gurley, Pres.; Malone Cox. Vice-Pres.; Clas. A. Rose, Cashier, Mabel Fly, Asst. Cashier, Conversion of the Purdy State Bank, Orapital, \$40,000. John McCarthy, Pres.; Z. A. Church, Vice-Pres.; S. C. Culbertson, Cashier,

420—The First National Bank of Oneonta, N. Y. Dec. 15 1911. Absorbed by the Clitzens' National Bank of Oneonta, N. Y. Dec. 30 1911.

5,845—The Columbia National Bank of Indianapolis, Ind. Jan. 2 1912. Succeeded by National Bank of Indianapolis, Ind., Jan. 2 1912. Succeeded by National Bank of Indianapolis, Ind., Jan. 2 1912. Succeeded by National Bank of Indianapolis, Ind., Jan. 2 1912. Succeeded by National Bank of Indianapolis, Ind., Jan. 2 1912. Succeeded by National Bank of Indianapolis, Ind., Jan. 2 1912.

Canadian Bank Clearings.—The clearings for the week ending Jan. 12 at Canadian cities, in comparison with the same week of 1911, shows an increase in the aggregate of 00.0%.

Clearings at-		Week e	nding Jar	nuary 6.	
- Total of Rivers	1912.	1911.	Inc. or Dec.	1910.	1908.
Canada— Montreal Toronto Winnipes Vancouver Ottawa Quebec Haiffax Hamilton St. John London Calgary Victoria Edmonton Regina Brandon Lethbridge Saskatoon Moses Jaw Brantford Fort William	389,000	35,508,611 20,037,222 9,034,113 3,255,092 2,568,481 2,488,222 2,465,044 1,444,584 1,902,170 2,034,976 1,988,744 1,649,114 1,053,126 663,568 558,044	+21.0 2 +47.5 5 +18.9 6 +8.3 -14.1 +43.0 +7.6 -3.9 +54.8 +19.8 +72.3 +53.6 +18.5 +10.7	\$ 40,401,983 39,204,995 19,285,320 6,454,128 3,454,108 2,177,488 2,242,443 2,679,857 1,737,052 1,720,489 1,839,944 1,208,843 932,834	\$ 29,388,746,31,586,958 14,552,161 4,162,865 2,943,410 2,103,693 2,010,384 1,771,424 1,590,677 1,769,702 1,481,553 1,007,446 1,097,675
Total Canada	160,929,626	126,318,207	+27.4	125,550,421	95,445,665

Statement of New York City Clearing-House Banks and Trust Companies.—The detailed statement below shows the condition of the New York City Clearing-House members for the week ending Jan. 6. The figures for the separate banks are the averages of the daily results. In the case of the totals, actual figures at the end of the week are also given.

For definitions and rules under which the various items are made up, see "Chronicle," V. 85, p. 836, in the case of the banks, and V. 92, p. 1607, in the case of the trust companies.

DETAILED RETURNS OF BANKS.

We omit two ciphers (00) in all cases.

	Y	1	- we princial i	(00) 14 14	cuses.		
Banks. 00s omitted.	Capital	Surplu	Loans.	Specie Average	Legals A cerag	Net Depos	Re-
**********		5	S	8	8	9	-
Bank of N. Y	2,000	0 3,774	.7 21 109	,0 4,021	0 960	0 19,170,	25.0
Manhattan Co		0 4,697	,1 34,600	.0 7,920	0 1,454		20.0
Merchanta'	2:000	0 1 970	4 19,836	0 3,573	0 1,720		
Mech. & Meta	ls 5,000	.0 8,382	4 54,223	0 12,037			
America	1,500	0 8.208	4 26,120		0 2,438	0 53,397,	27.1
City	25,000	0 26,668					
Chemical	3 000	0 6,920					25.4
Merchants' E	N 600					0 25,840,0	25.7
Gallatin	1,000					0 6,708,0	24.5
Butch. & Dro	y 300,		0 8.678	0 1,378	0 456.	0 6,945.0	26.4
Greenwich			1 2,334 4 8,754	0 570	0 81,	01 2.590 6	25.0
AmericanExe			4 8,754	0 2,266	0 180.	0 0.057.0	
Commence			21 41,616.	01 - 7.880	0 3.224.	0 41,392,0	
Commerce	25,000		4 132,037	0 24.765	0 9,227.	0 112,335,0	30.2
Mercantile	3,000,	0 2,754,	4; 14,240.	0 1,941,	0 816,	0, 10,956,0	25.1
Pacific	500,	0 942,	3 4,181,	0 472	0 471	0 3,795,0	
Pacific Chat. & Pheni:	2,250,	0 1,232,	1 16,044.	0 2,415.	0 1,367	15,763,0	24.8
reoble's	200,	0 463	6 1.847	0 437,		2,261,0	
Hanover	3,000,	0 12,952,	41 66 127	0 16,553	0 5,551	25,201,0	26.1
People's Hanover Citizens' Cent	2,550.	0 1,914.	6 23,463.	0 5,455.	0 632,		29.0
TARRESTO	500	0 628	0 9.712				
Market & Ful	1,000	0 1.808	5 9,247,	0 1,518,			
Metropolitan .	1 - 2.000.	0 I.645.	6 12,900	0 3,186,		9,385.0	27.6
Corn Exchange	3,000,		46,457			13,565,0	25.2
Imp. & Trader	1.500	7.690	26,251,			54,978,0	25.8
Park	5.000						
East River	250.	96.				88,072,0	26.7
Fourth	5 0000 /	5,845,	1,523,		106,0	1,815,0	28.8
Second	1 0000	9 330	11 200				27.1
First Irving Exch.	10 0000 0	V 91 119 1	14,390,			14,134,0	25.3
Irving Eyeh	2,000,0	1,963				108,562.0 26,441.0	25.0
Bowery	250,0	1,2003,1			1,526,0	26,441,0	26.3
Bowery N. Y. County	500,0	803,6		861,0	65.0	3,605.0	25.6
ACTION ATTION	77.50		8,365,0	1,357,0	679,0	8,413,0	24.2
Chase	5,000,0	732,0			228.0	4,200,0	30.9
Fifth Avenue.	0,000,0	8.704,			5.677.0	92,522,0	26.2
German Exch		2,159,5	12,921,0		1.072.0	14,521,0	25.0
Germania	1 2550	8873			501.0		27.0
Incoln	200,0	1,042,0	5,559,0	1,421,6	153.0	6,456.0	24.3
Germania Lincoln Garfield Fifth	1,000,0	1,663,6		3.578.0	1.005.0	18,542.0	29.5
Fifth	1,000,0	1,252,6		1.838.0	531.0	8,902,0	26.6
Metropolis West Side Seaboard	250,0	538,6	3.511.0	314.0	482.0		23.0
Went Olds	1,000,0	2,155,8	13,130.0	1.834.0	1 371 0	13,356.0	24.0
vest side	200,0	1,068,3	4,236,0	909,0	276,0	4,739,0	25.0
seaboard	1,000,0	2,103,9	23.472 0	5,636,0	2,212,0	28,272.0	20.0
lberty V. Y. Prod. Ex State	1,000,0	2,770,6	17,517.0	3,806,0	1,018.0	18,150,0	27.7
r. Prod. Ex	1,000,0	801.6	8 221 0	2.103.0	110,0	9,737.0	26.5
nate	1,000,0	970,9	16.512.0	4.939.0	353,0	21,318,0	25.8
	LA STATE OF LIT	1 968.4	9,909,0	2,640,0		14.361.0	24.8
coal & Iron	1,000,0	464,0	6,387,0	1,162,0	460.0		25.8
Inion Exch	1,000.0	998.6	9,855.0	1,321,0		6,491.0	25.0
Vassau, Bklyn	1,000.0	1,085,1	7,860,0	1,619.0	285,0	10,130,0 7,555,0	25.2
otals, Avge.,	135,150.0	198,340.6	1330,363,0	277,573,0	80,326,0		26.5
ctual figures	Jan. 6				-	To Constitute of the	26.7
	SERVES!	10000	COSE-AWARD DA	CONTRACTOR OF THE PARTY OF THE	To be diem P.p.	***********	*O.E

DETAILED RETURNS OF TRUST COMPANIES.

Trust Cos. 00s omitted.	Surplu	Loans. Average.	Specie, Aterage.				
Manhattan Brooklyn Bankers' U.S. Mig. & Fr Astor Title Guar. & Fr Guaranty Fidelity Lawyers F.H. & F Columbia Standard People's New York Franklin Lincoln Metropolitan	1,139,4 11,714,4 22,888,1 1,283,4	7 17.118, 115.896, 2 38.295, 16.658, 36.342, 144,040, 7,349, 18,489, 16,185, 1	1,743,0 13,889,0 0 3,546,0 1,821,0 1,970,0 15,228,0 1,409,0 1,591,0 2,023,0 1,655,0 5,440,0 1,057,0 1,153,0	435,0 658,0 526,0 219,0 1,310,0 1,353,6 260,0 693,0 90.0	2,583,0 9,909,0 5,270,0 1,615,0 23,27,0 21,889,0 713,0 1,533,0 1,757,0 2,132,0 3,366,0 1,202,0	13,280,0 96,586,0 26,949,0 13,516,0 21,434,0 100,861,0 5,377,0 13,234,0 11,223,0 14,741,0 29,300,0 8,779,0 9,076,0	% 15.4+12.3 16.4+16.1 15.0+9.3 15.1+16.2 15.0+10.2 15.3+0.6 16.4+17.8 15.8+10.3 15.8+10.3 15.8+11.7 15.5+11.7 15.5+11.7 15.5+12.5 15.3+11.1 15.4+12.0 15.3+11.1 15.4+13.0
Totals, Avge	90,491,2	549,692,0	57,688,0	6,944.0	61,275,0	408,019,0	15.8+13.0
Actual figures	Jan. 6	547,850,0	56,290,0	Section Section 2	-	100	16.1+15.9

The capital of the trust companies is as follows: Manhattan, \$1,000,000; Brooklyn, \$1,000,000; Bankers, \$5,000,000; U. S. Mig. & Trust, \$2,000,000; Astor, \$1,250,000; Title Guarantes & Trust, \$4,375,000; Guaranty, \$5,000,000; Fidelity, \$1,000,000; Lawyers Title Ins. & Trust, \$4,000,000; Columbia, \$1,000,000; Standard, \$1,000,000; Prople's, \$1,000,000; New York, \$3,000,000; Fidelity, \$1,000,000; Lincoln, \$1,000,000; Metropolitan, \$2,000,000; total, \$34,625,000,

SUMMARY COVERING BOTH BANKS AND TRUST COMPANIES.

Weck ending Jan. 6	Capital,	Surplus.	Loans	Specie.	Legal Tenders.	On Dep. with C.H. Banks,	Net Deposits
Averages, Banks Trust cos,	\$ 135,150,0 34,625,0	8 198,340,6 90,491,2	\$ 1,330,363,0 549,692,0	\$ 277,573,0 57,688,0	80,326,0 6,944,0		\$ 1,350,410,0 408,019.0
Total			1,880,055,0		T. C. C. C.	The second secon	1,758,429,0
Banks Trust cos.	2	*****	1,345,871.0 547,850.0	285,308,0 56,200,0	80.082.0		1 274 000 0
Total	******	*****	1,893,721,0	341,598,0	87,995,0	74,156,0	1,766,318,0

The State Banking Department also furnishes weekly returns of the State banks and trust companies under its charge. These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York City (Greater New York) and those for the rest of the State, as per the following.

For definitions and rules under which the various items are made up, see "Chronicle," V. 86, p. 316.

STATE BANKS AND TRUST COMPANIES

Week anded Jan. 6.	State Banks	Trust Cos.	State Banks	Trust Cos.
	in	fin	outside of	outside of
	Greater N. Y.	Greater N. Y.	Greater N. Y.	Greater N. Y.
Capital as of Sept. 29	8 22,771,000	8 61,958,000	\$ 9,417,974	9,525,000
Surplus as of Sept. 29	38,568,760	174,752,800	11,456,214	11,378,230
Loans and Investments. Change from last week.	287,188,500	1,091,243,400	104,175,600	158,701,700
	—1,421,000	—7,532,400	-513,500	—438,000
Specie Change from last week,	52,706,400 —489,600	120,276,200 +1,985,600	*********	*********
Legal-tenders & bk. notes Chauge from last week.	22,813,300 —663,200	11,372,400 +99,100	paratrio.	**********
Deposits	338,834,500	1,191,002,000	111,036,900	168,631,200
Change from last week	-1,940,200	+13,527,000	+659,500	+2,572,200
Reserve on deposits	95,408,600	140,572,800	21,818,400	24,660,400
Change from last week.	—379,000	+3,618,900	+142,400	+2,142,400
P. C. reserve to deposits.	28.9%	16.6%	20.9%	15.7%
Percentage last week	28.9%		20.8%	14.5%

+ Increase over last week. - Decrease from last week.

+ Increase over last week. — Decrease from last week.

Note. —"Surplus" includes all undivided profits. "Reserve on deposits" includes, for both trust companies and State banks, not only eash items but amounts die from reserve agents. Trust companies in New York State are required by law to keep a reserve proportionate to their deposits, the ratio varying according to location, as shown below. The percentage of reserve required is computed on the aggregate of deposits, exclusive of moneys held in trust and not payable within thirty days, and also exclusive of time deposits not payable within thirty days, represented by certificates, and also exclusive of deposits secured by bonds or obligations of the State or City of New York, and exclusive of an amount equal to the market value (not exceeding par) of bonds or obligations of the State or City of New York owned by the bank or held in trust for it by any public department.

The State banks are likewise required to keep a reserve varying according to locadeposits not payable within thirty days, represented by certificates (according to the amendment of 1910), and exclusive of deposits secured (according to amend of 1911) by bonds or obligations of the City or State of New York, and exclusive of an amount equal to the market value (not exceeding par) of bonds or obligations of the State or City of New York owned by the company or held in trust for it by any public department.

—Trust Cos. — State Banks.

Н	the state of the s					
The state of the s	Reserve Required for Trust Companies and State Banks. Location— Manhattan Borough Brooklyn Borough (without branches in Manhatta Brooklyn Borough, with branches in Manhatta Brooklyn Borough, with branches in Manhatta Other Boroughs, with branches in Manhatta	Total Reserve Required, -15% n) 15% n) 15%	t Cos.— Of which in Cosh. 15% 10% 10% 15%	-State Total Reserve Regulred, 25% 20% 15% 20%	Of solitely	
1	Elsewhere in State	TOCK	1070	10%	1,0 %	

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing Circulation.—On the basis of averages, circulation of national banks in the Clearing House amounted to \$50,086,000, and according to actual figures was \$51,122,000. also the results (both actual and average) for the ClearingHouse banks and trust companies. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Jan. 6-	Clear House	Clear,-House	State Banks &	Total of all
	Members .	Members,	Trust Cos., not	Banks & Trust
	ActualF lgures	Average,	in CH. Aver.	Cos. Average.
Capital Nat. Banks Dec. 5 and Surplus State Banks	169,775,000	169,775,000	34,652,000	204,427,000
Dec. 21.	288,831,800	288,830,800	93,130,300	381,961,100
Loans and investments	1,893,721,000	1,880,055,000 + 15,388,000	612,935,300	2,492,990,300
Change from last week	+15,374,000		—3,985,900	+11,402,100
Deposits	1,766,318,000	1,758,429,000	a612,854,700	2,371,283,700
Change from last week	+13,913,000	+35,067,000	—883,700	+34,183,300
Specie	341,598,000	335,261,000	68,216,000	403,477,000
	+13,690,000	+13,512,000	+399,500	+13,911,500
Legal-tenders	87,995,000	87,270,000	∂11,031,600	98,301,600
Change from last week	+820,000	+2,779,000	—223,700	+2,555,300
Banks: cash in vault	368,290,000	357,899,000	12,238,100	370,137,100
Ratio to deposits	26.66%	26.50%	14.12%	
Trust cos.; cash in vault	63,303,000	64,632,000	67,009,500	131,641,500
Aggr'te money holdings	420,593,000	422,531,000	79,247,600	501,778,600
Change from last week	+14,510,000	+16,291,000	+175,800	+16,466,800
Money on deposit with other bks. & trust cos. Change from last week	74,156,000 +14,544,000	61,278,000 +4,007,000	20,377,300 +1,513,800	81,655,300 +5,520,800
Total reserve	503,749,000	483,809,000	99,624,900	583,433,900
Change from last week	+29,054,000	+20,298,000	+1,689,600	+21,987,600
Surplus CASH reserve Banks (above 25%) Trust cos.(above 15%)	 22,774,500 4,464,600	20,296,500 3,429,150	*********	***************************************
Total Change from last week	27,239,100 +5,285,000	23,725,650 +7,272,450		
% of cash reserves of tr Cash in vault Cash on dep, with bks.	ust cos— 16.14% 15.90%	15.84% 13.06%	15.40% 1.26%	20000000
Total	32.04%	28.90%	16.66%	

The averages of the New York City Clearing-House banks and trust companies, combined with those for the State banks and trust companies in Greater New York outside of the Clearing House, compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

We omit two ciphers in all Diese figures.

Week Ended.	Loans and Investments.	Deposits.	Specia,	Legats.	Tot. Money Holdings.	Entire Res. on Deposit,
Nov. 4 Nov. 11 Nov. 25 Dec. 2 Dec. 9 Dec. 16 Dec. 23 Dec. 30 Jan. 6	\$ 2,525,948,9 2,524,634,5 2,518,727,7 2,517,982,1 2,510,340,4 2,450,178,0 2,460,317,7 2,473,850,8 2,481,588,2 2,481,588,2 2,492,990,3		\$ 401,352,5 398,091,6 398,222,3 391,111,7 380,755,5 372,627,8 377,972,5 382,221,8 339,565,5 403,477,0	\$ 93,244,2 93,208,6 93,756,3 92,911,6 92,208,3 92,405,5 95,485,4 94,909,7 95,746,3 98,301,6	491,300,2 491,978,6 484,023,3 472,963,8 465,033,3 473,457,9	565,413,1 568,571,4 560,301,6 546,531,7 535,306,4 543,718,6 548,801,5

Reports of Clearing Non-Member Banks.—The following is the statement of condition of the clearing non-member banks for the week ending Jan. 6, based on average daily results: We omit two clphers (00) in all these figures.

Banks.	Capt-	Sur- plus.	Loans, Disc'ts and Invest- ments,	Specie.	Legal Tender and Bank Notes,	On Deposit with CH. Banks.	Net Deposits,
New York City. Manhattan & Bronz. Actan National Washington Heights Battery Purk Nat Century Colontal Columbia. Fidelity Gotham Nat Jefferson Mount Morris Mutual New Netherland Twenty-third Ward Yorkville	\$ 300,0 100,0 200,0 250,0 400 0 300,0 200,0 200,0 250,0 200,0 200,0 200,0 200,0	307,7 142,0 111,5 477,6 817,0 107,4 123,7 529,5 345,3 400,8 280,0 100,4	1,565,0 5,900.0	\$ 480,0 140,0 161,0 39,0 727,0 760,0 38,0 362,0 346,0 446,0 19,0 275,0 63,0	68,0 53,0 235,0 462,0 688,0 117,0 13,0 455,0 615,0 91,0 103,0		\$ 2,163.0 1,108.0 1,108.0 1,422.0 7,153.0 7,153.0 1,047.0 1,282.0 4,428.0 2,898.0 2,567.0 2,234.0 2,060.0 4,712.0
Broadway First National Manufacturers' Nat Mechanics' National City North Side Jersey City.	200,0 300,0 252,0 1,000,0 300,0 200,0	545,7 670,0 892,4 898,2 595,1 168,7	2,996.0 3,679.0 5,543.0 10,558.0 3,880.0 2,004.0	419,0 354.0 563,0 400,0 501,0 209,0	206,0 67,0 245,0 1,537,0 152,0 85,0	392,0 501,0 676,0 1,577,0 1,189,0 261,0	3,083,0 2,910,0 5,069,0 12,441,0 3,970,0 2,012,0
First National Hudson Co. Nat Third National Hoboken. First National	400,0 250,0 200,0 220,0	646,0	4,872,0 3,359,0 2,007,0 3,642,0	292,0 240,0 120,0 272,0	112,0 175,0	2,896,0 485,0 539,0 390,0	3,923,0 2,180,0 1,817,0 1,714,0
			3,089,0 85,925,0 85,710,0 90,229,0	7,669.0 7,569.0	48,0 6,894,0	282,0 14,659,0	1,409,0 84,510,0 85,223,0 89,515,0

Boston and Philadelphia Banks.—Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia:

We omit two ciphers (00) in all these figures.

Banks,	Capital and Surplus.	Loans.	Specie.	Legals.	Deposits.	Circu-	Clearings
Boston. Nov 18. Nov 25. Dec. 2. Dec. 9. Dec. 16. Dec. 23. Dec. 30. Jan. 6. Philadelphia.	41,350,0 41,350,0 41,350,0 41,350,0 41,350,0 41,350,0	\$ 233,993,0 234,151,0 232,750,0 228,621,0 223,860,0 219,681,0 218,368,0 218,114,0	27,958,0 26,440,0 26,194,0 26,497,0 26,166,0 25,279,0	4,644,0 4,271,0 4,639,0 4,426,0 4,120,0 4,427,0	286,651,0 282,057,0 274,320,0 272,147,0 264,493,0 260,597,0	7,231.0 7,450,0 7,431.0 7,523.0 7,622.0 7,732.0	\$ 180,465,7 166,210,6 154,505,3 168,896,5 182,165,1 172,584,1 132,649,7 212,145,6
Nov.18 Nov.25 Dec. 2	60,105,0 60,105,0 60,105,0 60,105,0 60,105,0 60,105,0	272,588,0 271,075,0 272,090,0 271,275,0 268,724,0 266,460,0 266,329,0 321,770,0	75,38 77,11 77,69 72,18 71,05 71,25 73,09 88,59	4.0 6.0 0.0 1.0 0.0 4.0	331,636,0 329,408,0 331,372,0 322,509,0 319,162,0 318,161,0 321,014,0 376,055,0	15,433,0 15,470,0 15,481,0 15,467,0 15,481,0 15,506,0	148,315,8 163,966,7 161,854,9 151,732,5 158,542,3 140,759,8

a Includes Government deposits and the Item "due to other banks." At Boston Government deposits amounted to \$3,215,000 on January 8, against \$3,201,000 on December 30.

The totals now include figures for the Land Title & Trust Co., Real Estate T. I. & T. Co., Girard Trust Co. and West Philadelphia T. & T. Co. The inclusion of these companies adds \$20,253,200 to espital and surplus; \$56,540,000 to leans; \$10,641,000 to specie and legals and \$50,112,000 to deposits.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Jan. 6; also totals since the beginning of the first week in January.

FOREIGN IMPORTS AT NEW YORK.

For week,	1912.	1911.	1910.	1909.
Dry goods General merchandise	\$3,874,073 14,152,929	\$3,372,230 11,546,443	\$3,296,924 15,220,285	\$3,977,289 11,367,135
Total	\$18,027,002	\$14,018,673	\$18,517,209	\$15,344,424
Dry goods	\$3,874.073 14,152,929		\$3,296,924 15,220,285	\$3,977,289 11,367,135
Total I week	\$18,027,002	\$14,918,673	\$18,517,209	\$15,844,424

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Jan. 6 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

For week.	1912.	1911.	1910.	1909.
For the week	\$20,273,797	\$16,158,893	\$10,078,871	\$10,950,993
Total 1 week	820,273,797	\$16,158,893	\$10,078,871	\$10,950,993

The following table shows the exports and imports of specie at the port of New York for the week ending Jan. 6 and since Jan. 1 1912, and for the corresponding periods in 1911 and 1910:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK,

Gold.	Ex	ports.	1m	Imports.	
40.00	Week,	Since Jan,1	Week.	Since Jan 1	
Great Britain		110000	22222		
Germany West Indies Mexico	\$100	C+1-31	\$6,276	\$6,276 1,922	
South AmericaAll bither countries	92,414 500	254444	52,271 13,578	52,271	
Total 1912	\$93,014 520,000 1,064,000	\$510,000 1,025,000	874,042 232,656 63,236	\$74,042 232,656 63,236	
Silver, Great Britain France Germany West Indies Mexico South America	\$1,357,727 54,700 585	\$877,702 54,700	\$2,524 4,554 113 82,416	4,554 113 82,416	
All other countries	227.77		56,904 2,305	56,904 2,305	
Total 1912	\$1,413,012 880,657 1,369,248	\$932,492 793,988 902,768	\$148,816 212,572 13,888	\$148,816 212,572 13.888	

Of the above imports for the week in 1912, \$17,038 were American gold coin and \$7,633 American silver coin.

Banking and Financial.

Diversify Your Investments

Write for our circular entitled "Judicious Investment," which treats the above subject in detail.

Spencer Trask & Co.

43 EXCHANGE PLACE, - - - NEW YORK. Chicago, III. Boston, Mass. Albany, N. Y. Members New York Stock Exchange.

White, Weld & Co.

Bonds and Investment Securities

5 NASSAU STREET. NEW YORK #

- HE ROOKERY. CHICAGO

⁺ Increase over last week. — Decrease from last week.

a These are the deposits after eliminating the item "Due from reserve depositories and other banks and trust companies in New York City"; with this item included, deposits amounted to \$690,274,500, as increase of \$7,374,800 over last week. In the case of the Clearing-House members, the deposits are "legal net deposits" both for the average and the actual figures. b Includes bank notes.

Bankers' Gazette.

Wall Street, Friday Night, Jan. 12 1912.
The Money Market and Financial Situation.—Conditions

The Money Market and Financial Situation.—Conditions governing Stock Exchange operations remain practically unchanged. Business has, therefore, been dull, and changes, whether to higher or lower quotation, are generally without significance. The increased demand for bonds noted at the close last week continued through Monday, since which the transactions have diminished day by day.

Business in all departments was considerably disturbed on Tuesday white the fire which consumed the Equitable Life building was in progress. The bank clearing house could not be approached and exchanges were effected a block further away from the fire. A suspension of the usual stock clearings was made necessary by the vast amount of securities locked in safe-deposit vaults in the burning building, and, for the same reason, an agreement not to call outstanding loans was entered into by the Clearing House banks. These conditions restricted operations at the Exchange and elsewhere.

The financial situation at home and abroad continues an

loans was entered into by the Clearing House banks. These conditions restricted operations at the Exchange and elsewhere. The financial situation at home and abroad continues an interesting one. Funds are steadily gravitating towards this centre from the interior, where they are not needed in the channels of trade and where the demand is limited. The surplus reserves of New York banks is thus being augmented week by week and bids by European bankers for loans, at considerably higher than those prevailing here, are being accepted by our lenders to an extent rarely, if ever, equaled at this season. The foreign weekly bank statements show a substantial recovery towards normal conditions after the depletion incident to the year-end settlements.

The open market rate for call loans on the Stock Exchange during the week on stock and bond collaterals has ranged from 2 to 2½%. To-day's rates on call were 2@23\sigma_6. Commercial paper quoted at 3\sigma_64\sigma_64\sigma_6 for 60 to 90-day endorsements and for prime 4 to 6 months' single names, and 4\sigma_62\sigma_6 for good single names.

The Bank of England weekly statement on Thursday showed an increase in bullion of £1,626,374 and the percentage of reserve to liabilities was 46.97, against 35.85 last week. The rate of discount remains unchanged at 4\sigma_6 as fixed Sept. 21. The Bank of France shows an increase of 7,975, 000 france gold and 525,000 frances silver.

NEW YORK CLEARING-HOUSE BANKS.

000 francs gold and 525,000 francs silver.

NEW YORK CLEARING-HOUSE BANKS.

(Not Including Trust Companies.)

	Averages for week ending Jan. 8.	Differences from previous week.	1911. Averages for week ending Jan. 7.	Averages for week ending Jan. 8.
Capital Surplus Loans and discounts Circulation Net deposits Specie Legal tenders	5 135,150,000 198,340,600 1,330,363,000 50,986,000 1,350,410,000 277,573,000 80,326,000	Inc. 19,516,000 inc. 179,000 inc. 37,585,000 inc. 11,848,000	47,518,900 1,203,490,000	180,024,400 1,107,996,600 52,411,600 1,179,073,100 203,401,000
Reserve held	357,899,000 337,602,500		318,374,900 300,872,500	
Surplus reserve	20,296,500	Inc. 5,093,750	9,502,400	4,765,325

Note.—The Clearing House now issues a statement weekly showing the actual condition of the banks on Saturday morains, as well as the above averages. These figures, together with the returns of the separate banks and trust companies, also the aummary issued by the State Banking Department giving the condition of State banks and trust companies not reporting to the Clearing House, appear—on the second page preceding.

Sterling Exchange.—Exchange continued firm during the week, though showing a slight tendency towards reaction at the extreme close.

week, though showing a slight tendency towards reaction at the extreme close.

To-day's (Friday's) nominal rates for sterling exchange were 4 84 ½ for sixty-day and 4 87 ½ for sight. To-day's actual rates for sterling exchange were 4 83 ½ 69 4 87 ½ for sixty days. 4 8700 64 8720 for cheques and 4 8745 69 48760 for cables. Commercial on banks 4 82 ½ 64 83 ½ and documents for payment 4 82 ½ 64 83 ½. Cotton for payment 4 82 ½ 64 83 ½ and grain for payment 4 83 ½ 64 84.

The posted rates for sterling, as quoted by a representative house, were 4 84 ½ for sixty days and 4 87 ½ for sight on Saturday, Monday, Tuesday and Wednesday. On Thursday and Friday sixty days was quoted 4 84 and sight 4 88.

To-day's (Friday's) actual rates for Parls bankers' francs were 5 20 88 1-16 65 5 20 for long and 5 17 ½ less 1-16 5 17 ½ less 1-32 for short. Germany bankers' marks were 94 ½ 694 9-16 for long and 95 1-16 less 1-32 695 1-16 for short. Amsterdam bankers' guilders were 40 5-16 less 1-16 64 40 5-16 less 1-32 for short.

Exchange at Parls on London, 25f, 23c.; week's range, 25f, 24c. hlgh and 25f, 21 ½c. low.

Exchange at Parls on London, 20m. 50pf., week's range, 20m. 51pf, high and 20m. 48 ½pf. low.

The range for foreign exchange for the week follows:

Sterling, Adual — Sixty Days. Chapters.

High for the week. 4 84 4 8720 4 8760

Low for the week. 4 84 4 8720 4 8760

Low for the week. 5 20 ½ less 1-16 5 18 ¼ less 1-16 5 17 ½ less 3-32 Germany Bankers' Francs—

High for the week. 94 7-16 95 1-16 95 3-16 less 1-32 Low for the week. 94 7-16 95 5 1-16 95 3-16 less 1-32 Miller for the week. 94 7-16 95 5 1-16 95 3-16 less 1-32 Low for the week. 94 7-16 95 1-16 95 3-16 less 1-32 Miller for the week. 94 7-16 95 40 32 00MESTIC EXCHANGE.—The following are the rates for doniestic exchange on the undermentioned clifes at the close of the week: Chileago.

DOMESTIC EXCHANGE.—The following are the rates for domestic exchange on the undermentioned etties at the close of the week; Chicago, 20c. per \$1,000 premium. Boston. par. Minneapolis, 70c. per \$1,000 premium. St. Louis, 30c. per \$1,000 premium bid, 40c. asked. San Francisco, 50c. per \$1,000 premium. St. Paul, 80c. per \$1,000 premium Montreal, 62 to per \$1,000 discount.

State and Railroad Bonds.—Sales of State bonds at the Board include \$308,000 New York canal, 1961, at 101% to 102½; \$120,000 New York 4s, 1961, at 101% to 102½, and \$20,000 Virginia 6s deferred trust receipts at 46. The increased activity which was a feature of last week's bond market has not continued.

United States Bonds.—Sales of Government bonds at the Board include \$40,000 3s coup. at 101½, \$18,000 Panama 3s at 101½ to 101¾ and \$3,000 4s coup. at 113¼. Closing prices have been as follows; for yearly range see third page fol-

	Interest Periods	Dan.	an. Jan.		Jan. 10	Jan. 11	Jan. 12
38, 1908-18registered 38, 1908-18coupon 48, 1935registered	Q—Jan Q—Feb Q—Feb Q—Feb Q—Feb Q—Feb	*100 *10136 *10136 *11336 *11336 *100	*100 *10136 10136 *11336 11336 *100	*10135 *11337 *1134 *100	*10136 *10136 *11337 *1134	*101½ *113 *113½ *100	*10115

This is the price bid at the morning board; no sale was made

Railroad and Miscellaneous Stocks .- The stock market

Railroad and Miscellaneous Stocks.—The stock market has continued dull. The tendency of last week has, however, been reversed, and about four-fifths of the changes in railway shares have been to a lower level. 'To-day's market had somewhat more the appearance of activity, but the total transactions were less than 500,000 shares, prices moved irregularly and net changes are unimportant.

The market has been led by Union Pacific, Canadian Pacific and Reading. All these were weak until to-day, when Reading took a sharp turn upward and Union Pacific recovered nearly a point. P. C. C. & St. Louis hsa lost a part of the advance noted last week, and St. Paul, Erie, Chesapeake & Ohio and Southern Pacific are an average of about a point lower. Third Avenue, on the other hand, has advanced nearly 2 points, and Great Northern and Inter-Met. preferred are higher.

Several industrial issues have been strong, including American Wool, National Biscuit, Am. Tel. & Tel. and General Electric. The latter closes 4 points higher than last week.

For daily volume of business see page 118.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

represented in our detailed list on the pages which follow:

STOCKS. Week ending Jan. 12.	Sales for	Rang	e for Week.	Range for Year 1911.					
TOOM COSTING MARCH THE	Week.	Loncest.	Highest		Lowe	st.	High	iest.	
American Snuff, pref. American Teleg & Cable. American Tobacco, new.	2,000	10436 Jan 7836 Jan 10114 Jan	8 79 Jan 11 102 Jan	0 8 12	78	Aug	105 85½	Dec	
Assets Realization Baldwin Locom., pref. Batopilas Mining Canadian Pacific rights.	806 200	10734 Jan 10334 Jan \$134 Jan 731 Jan	10 10715 Jan 10 10315 Jan 11 5115 Jan 128 3-16 Jan			Dec Dec Aug Dec	8234	Dec Jan Dec	
Cent & So Amer Teleg Comstock Tunnel Cuban-Amer Sugar, prer Federal Sugar Relining.	100	115le Jan	8 156. Jan 8 15c. Jan 8 96 Jan	20000	113 15c. 8834	Sept Dec Jan	34e. 97	Meh May Dec	
Preferred Green Bay & W. deb A	275	13.1 Inn	9 07 Jan 11 131 Jan 6 107 16 Jan 10 84 Jan		100	Jan Jan Jan Feb	135	Feb Apr Oct	
Keokuk & Des Moines Lackawanna Steei	100	714 Jan	6 8814 Jan 11 735 Jan 10 30 Jan	8 11 10	8134	Sept June Sept	8715 734 48	Dec May Apr	
Liggett & Myers Tobacco Preferred P. Lorillard Tobacco P. Lorillard, pref Pittsburgh Steel, pref	555 250 741 200		11 157 Jan 12 106 Jan 11 169 1 Jan 12 107 16 Jan	11 12 11 12			-1		
Preferred	236	45 Jan	10 10234 Jan 10 334 Jan 6 434 Jan		2	Sept Apr	106 436 534	June Nov Nov	
Sears, Roebuck & Co., pf South Porto Rico Sugar Preferred Standard Milling	300 169 10 50	81 Jan 110 Jan	9 122 14 Jan 6 81 Jan 11 110 Jan	11	11934 82 110	Jan Apu Feli	122 90 113	Meh Jan Jan	
Preferred United Cigar Mfrs, pref U S Industrial Alcohol	150 100 200	53 Jan	8 15 Jan 8 53 Jan 10 105 Jan 8 20 Jan	10 %	50 10034	Aug July Sept Aug	1734 53 10635 30	Dec Oct May	
Preferred Virginia Iron, C & C Vulcan Detinning Preferred	100 400 10 990	r96 Jan	8 x96 Jan 9 75 Jan 10 14% Jan	11 1G	90 8 53	Jan Jan	9914 97 16	July July July	

Outside Market.—The dulness in "curb" trading was accentuated this week by the transfer of the P. Lorillard and Liggett & Myers stocks to the Exchange. Except in a few instances price changes were of small consequence. American Tobacco com. lost 4 points to 515, recovered to 520 and again weakened to 511, Jan. 10 being the last day when the old stock could be deposited under the plan for exchange into the new subsidiaries; sales thereafter were for cash and a few shares sold at 505. Amer. Tobacco, ex-subsidiaries, dropped from 265 to 251. British-Amer. Tobacco was active and gained a point to 16¾ and eased off finally to 16¼. W. Helme Co. moved down from 150 to 145 and up to 146. Liggett & Myers was traded in down 8 points to 156 and at 157 finally. Exchange transactions were at 157. P. Lorillard from 172, the close last week, reached 175, but sank to 166, recovering finally to 170. It sold thereafter on the Exchange at from 169 down to 168½, up to 169¾ and at 16914 finally. R. J. Reynolds Co. rose from 180 to 190. United Cigar Mfrs. com. improved a point to 57½ and receded to 56. United Cigar Stores com. gained 4 points to 204, fell to 195 and ends the week at 198. Weyman-Bruton Co. weakened from 160 to 156, but recovered all the loss. Intercontinental Rubber com. sold up from 17 to 171½ and down to 16¾. A feature in to-day's trading was the appearance of the new Lehigh Valley Coal Sales Co. stock, sales being reported, "w. i.", up from 185 to 200. A sale of Standard Oil, ex-subsidiaries, was recorded at 370. Among bonds, Chicago Elevated 5s were active and advanced about a point to 98½, reacting finally to 98. N. Y. Westchester & Boston Ry. 4½s improved from 98½ to 98¾ and finished to-day at 98¼. N. Y. City 4¼s sold at 102½. Among copper shares Inspiration was active, fluctuating between 10½ and 10½ and closing to-day at the low figure.
Outside quotations will be found on page 118.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly OCCUPYING TWO PAGES

STOCKS—HIGH	TEST AND	LOWEST 1	SALE PRICE	ES.	Sales of	NEW YORK STOCK EXCHANGE	Range for 1	year 1911. 30-share lots	Range for Year	1910.	
Baturday Monday Jan 6 Jan 8	Tuesday Jan 9	Wednesday Jan 10	Thursday Jan. 11	Friday Jan. 12	Week Shares.		Lowest.	Highest.	Lowers.	Highest.	
1057a 105	Jan 9	Jan 10	Jan. 11	1051 1058 1058 1333 134 134 1331 134 135	10,002 1,800 7,100 7,100 28,400 21,520 7,100 10,002 8,200 12,520 1,500 10,100 8,20,630 8,20,6	Chie St P Minn & Omah. Do pref. Chie Un Trac ctis stmp. Che Un Trac ctis stmp. Do pref ctis stmp. Cleve Cin Chie & 8's L. Do pref. Do lat preferred. Do lat preferred. Do lat preferred. Do pref. Do lat preferred. Do pref. Do lat preferred. Do pref. Crea Northern pref. Great Northern pref. Iron Ore properties. Iron Ore preferred. Do pref. Do preferred. Do preferred. Lakigh Valley. Long Island. Minnsports & St Lou Minnsports & St Lou Minnsports & St Lou Minnsports & St Lou Do preferred. Missouri Facilia. Nat Rys of Mex 1st p. Do 2d preferred. Nath Chatt & St Louis. Do lat preferred. Northis & Western. Do adjustment pre Northern Pacific. Pacific Const Co. Do 1st preferred. Do 2d preferred. Southern Pacific Co. Southern V trefts stm Do preferred. Southern Pacific Co. Southern Pacific Co. Southern V trefts stm Do preferred. Southern Pacific Co. Do preferred. Southern Pacific Co. Do preferred. Southern Pacific Co. Do preferred. Do preferred. Do preferred. Southern Pacific Co. Do preferred. Do preferred. Do preferred. Southern Pacific Co. Do preferred. Do pref	975 Sep 27 1013 Jan 3 117 Jan 3 127 Jan 3 127 Jan 3 128 Sep 29 128 Sep 29 128 Sep 20 128 Sep 20 128 Sep 20 128 Sep 20 138 Sep 21 17 Sep 21 17 Sep 21 18 Sep 25 18 Sep 25 18 Sep 26 18 Sep 26 18 Sep 26 18 Sep 27 18 Sep 28 18 Sep	1332 Feb 1502 Jns 1502 Jns 140 Jns 144 Jns 160 Men 274 Feb 60 Jan 144 Jns 160 Men 274 Feb 60 Jan 182 Jns 285	S74 Sep S74	140 Oct 140 Oct 140 Oct 140 Oct 140 Oct 140 Oct 150 Jan 150	de la
Amer Exch. 245 Battery Pk. 125 Bowery 1 385 Bronx Boro 1 300	130 Citiz	& Iron 15 onla 1 42 imbla 1 35	55 160 G 521 ₂ 1571 ₂ G	ourth allatin arneid	330 3 275 2	25 Liberty 540 5 00 Liberty 395 4 Manhattan 335	05 New Nett New York New York	210 22	State 1	10 175	1521 260
Bronx Nat 175 Bryant Pk 1 150		imbla 1 35		erm-Am term'n Extermania totham	020 0	TO Stook tates 200 1 2	65 Pacifical 50 Park 6712 People's	270 1 28	80 Union E 70 Wash H' 80 West Sid	ts 1 275	170 650

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1 1909 the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defaulted bonds.

Jan. 1 1909 the Exchange metho	a of quoting	DUMIA IDIA	7	1	ces are now all—"and interest"—except for encoune and definition of the
N. Y. STOCK EXCHANGE Week Ending Jan. 13.	Price Friday Jan. 12	Week's Range or Las: Sale	Bonds Sold		N. Y. STOOK EXCHANGE No. 12. Week't Range or Last Sale Week't Selection of the Week't Range or Last Sale 1911.
U. S. Government.	Btd Ask 100 1001 ₂ 100 1005 ₄			Low High 10014 10118 10018 10134 10153 10314	Chesapeake & Ohlo— Gen funding & impt 5s _ 1929 J - J 1031s 1041s 1031s
US 28 consol registered 41840 Q-J US 28 consol coupon 41830 Q-J US 38 registered 41918 Q-F US 38 coupon 1925 Q-F US 48 registered 1925 Q-F US 49 coupon 1925 Q-F US Pan Canal 10-39-yr 28 x1936 Q-N US Pan Canal 38 y	10112 10214 113 11312 11314 114	1017 Sep '1 1011 1011 1134 Dec '1 1134 1151 1001 J'ne 1	40	1018 ₄ 1028 ₄ 1138 ₈ 116 1138 ₄ 1168 ₈	Ist consol gold as 1939 M-N
	100000000000000000000000000000000000000	10113 1014	10	1001g 1001g 10184 103	Craig Valley ist g 5s 1940 J - J 1002 1041 1023 J Ty 11 1028 10 Potts Creek Br 1st 4s 1940 J - J 83 87 869 J 4st 12 8612 8 B & A Div let can wise 1980 J - J 94 9
Foreign Government Argentine—Internal 5s of 1809 M-S Onliese (Huknang) Ry 58 E. J-D Imperial Japanese Government Sterling (oan 4 468 1925) F-A	94 941 ₂ 1 927 ₈ Sale	9412 Jan '1: 9212 93	2	954 99	2d consol gold 48 1980 J-J 8012 9112 1234 J'ne 11 9012 9 Warm Spr Val 188 9 58 1941 M-S 105 10812 1134 Feb 95 05 05 05 05 05 05 05 05 05 05 05 05 05
Commons Comm	8012 8712 10258 103	8634 Jan '1 10258 1023 9818 Dec '1	10	86 90 1021± 104 9712 100 97 9734	Raturay 1st hen 3 \(\sigma \) 1950 J - J 05 65\(\sigma \) 645\(\sigma \) 43\(\sigma \) 7 65\(7 \) 7 Chie B & Q Denver Div 4s. 1922 F - A 99\(\sigma \) 90\(\sigma \) 25\(\sigma \) 12\(\sigma \) 149\(\sigma \) J 3\(\sigma \) 149\(\sigma \) J 3\(\sigma \) 1349\(\sigma \) J 3\(\sigma \) 1349\(\sigma \) J - J 3\(\sigma \) 3\(\sigma \) 1349\(\sigma \) 3\(\sigma \) 3\(\sigma \) 1349\(\sigma \) 1349\(\sigma \) 3\(\sigma \) 3\(\sigma \) 1349\(\sigma \) 1349\(\sigma \) 3\(\si
San Paulo (Brazil) trust 5s. 1910 J-J U S of Mexico s f g 5s of1899 Q-J Gold 4s of 19041954 J-E	96 96% 89 92 Tame are p	961 961 9212 Nov'I rices on the	ris o	9512 9734 8912 9412 / \$5 to £.	Dinois Div 4s
State and City Securities N Y City—14/5	1021 ₄ Sale 997 ₈ 100 100 Sale 997 ₈ 100	1021g 1021 997g 100 997g 100	4 132 40 14	100% 103 98% 100% 98% 100% 98% 101 106% 100%	Nebraska Extension 48, 1927 M-N 9514 99 99 99 1 9048 10 Registered 1927 M-N 9712 9818 Mch 111 9818 Southwestern Div 42 1921 M-S 9918 9918 Dec 11 99 99 99 99 99 1 9048 10 10 10 10 10 10 10 10 10 10 10 10 10
4% Corporate stock 1957 M-N New 4 148 1957 M-N New 4 158 1917 M-N 1 197 M-N	9978 100 10712 1078 102 1028 1078 Sale	9984 100 10712 1078 10212 Jan '1 10712 1071 10238 Dec '1	32	1067g 10914 1017g 103 1061g 10918 102 103	Chic & E Ill ref & imp 4 gs 1955 J - J 8014 8058 8014 8019 11 80 8
4 14 % assessment bonds 1917 M-N 3 14 % Corporate Stock 1954 M-N N X State 4s 1961 M-S	102 1023 1021 Sale	10238 Dec '1 8718 Dec '1 10134 1023 10178 1023	4 69	8634 89 10112 10334 101 10334	1st consol gold 68
Canal Imp'ment (new) 48 1881 J-Canal Improvement 48 1880 J-So Carolina 4 58 20-40 1933 J-Tenn new settlement 38 1913 J-	971.	874 Dec. 1 10184 1021 10178 1021 10178 1021 10112 Nov'1 10312 J'ly '1 98 Oct '1	259 1 0	10112 10134 10112 10134 10112 10134 96 98	Chie Gt Western 1st 4s 1859 M-S 821g Sale 821g 83 19 8214 t Chie Ind & Louisv—Ref 6s 1947 J-J 1274 128 1274 Jan 12 12014 I Refunding gold 5s 1947 J-J 1084g 110 199 Nov'11 1078 t1 Refunding 4s Series C 1917 J-J 931g 955g Apr 11 95
6s deferred Brown Bros etfs.	4614 471	8612 Dec '1	20	86 88 6712	Thic & Louisv 1st gn 4s 1955 J J 9012 931 92 Nov 11 918 (Chic Ind & Sou 50-yr 4s 1955 J J 9012 931 92 Nov 11 918 (Chic L S & East 1st 415s 1869 J -D 104 104 Dec 11 104 10 Chic Mil & St P termi g 5s 1914 J -J 1017s 102 Jan 12 1017s 10
Ann Arbor 1st g 4s	791 ₂ Sale 901 ₃ Sale 973 ₈ 981 911 ₂ Sale	7018 70 0918 99 98 98 911s 91	Ag 82	787a 85	Gen'l gold 48 Series A _ s1989 J - J 98 _ 998 958 958 988 958 988 958 988 958 988 958 988 958 988 958 988 958 988 958 95
Adjustment gold 48 1995 No. Registered 1995 No. Stamped 1995 M-1 Conv 48 issue of 1909 1955 J-1	9184 Sale	9112 91 1148 J'ne'l	23	907g 921g 10514 1144g	Registered 25-year deben 48 1934 J - J 928 Sale 9214 928 2 91 25-year deben 48 1934 J - J 1084 106 Dec 1 108 1 106 Dec 1 108 1 108
Arch Top & S Fe gon g 4s, 1993 A-C Registered. 1993 A-C Adjustment gold 4s. h1995 No- Registered. h1995 No- Stamped h1995 M-C Conv 4s issue of 1909 1955 J- Conv 4s (issue of 1910 1960 J- 10-year conv gold 5s. 1917 J- Debentures 4s Series J. 1912 P- Series K. 113 F-	1001g Sale 107a4 Sale	4 10544 107 1003g 101 10734 108 987s Jan ' 9014 J'ly ' 96 90 931s 93	8 ₄ 24	9612 1055 10514 11612	CM & Puget Sd 1st ru 4s 1949 J -J 9478 9644 95 25 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28
Series K East Okia Div lab g 4s 1928 M- Short Line 1st 4s gold 1958 I- S Fe Pres & Ph 1st g 5s 1942 M-	96 Sale 1 923 931	90 90 931g 93 10834 Nov	4	9914 9914 1 96 9712 2 9212 9414 1 10814 10912 1 10618 10618 5 9384 9618	LaCrosac & D 1st 5s 1919 J - J 1034 104 2 Dec '11 1042 J 1045 L 1045 Dec '11 1042 J 1045 L 1045 Dec '11 1042 J 1045 L 1045 Dec '11 1045 J 1045 L 1045 Dec '11 1045 J 1045 Dec '11 1045 Dec
Past Okla Div 1st g 4s 1928 M- Short Line 1st 4s gold 1958 J- SFe Pres & Ph 1st g 5s 1942 M- Chic & St L 1st 6s 1915 M- Atl Coast L 1st gold 4s 1952 M- Registered 1952 M- Ala Mid 1st eu gold 5s 1928 M-	S 100 954 951 N 1071	2 9514 95 98 Oct 1	12 14	108 1080	Wis Vall Div 18: 68 1930 3 1014 1014 Dec 11 1015 1
Bruns & W 1st gu gold 4s 1938 J- Charles & Sav 1st gold 7s 1936 J- L & N coll gold 4s	J 135 N 948g Sal- 125 126	0.11	100	9574 9514 7 9178 9678 12419 126	Registered 1886-1920 F-A 1874 NO 87 14 NOV 17 185 (General 201d 3 1/8 s
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Clev & Mahon Val g 5s. 1983 J. Registered. 1938 Q. Long Dock consol g 6s. 1935 A. Coal & RR list cur gu 6s. 1935 A. Coal & RR list cur gu 6s. 1922 M. Dock & Imp list cur 6s. 1913 J. N Y & Green Lgu g 5s. 1946 M. N Y Su & W list red 5s. 1937 J. 2d gold 4½s. General gold 5s. 1940 A. Terminal list gold 5s. 1940 A. Wilk & Ba list gu g 5s. 1942 J. Ev & Ind list con su g 6s. 1923 J. 2vans & T H list cons g 6s. 1923 A. Sull Co Branch list g 5s. 1933 A. Sull Co Branch list g 5s. 1930 A. Collected B. Coast 184 4/ss. 1959 J. Tort St U D Co list g 4/ss. 1941 J. Tw & Rid Gr list y 4s. 1928 J. Cal H & H of 1882 185 5g. 1938 A. Cal H & H of 1882 185 5g. 1938 J. Treat Northern. 0 B & Q coll trust 4s. 1921 J.	97 Bale 90 95 8214	97 97 92 Aug 10	4 1	15 981g	N O & M 2d gold 6s 1930 J Paducah & Mem div 4s 1946 F Pensacola Div gold 6s 1920 M St Louis Div 1st gold 6s 1921 M	J 1	15 11914 11 9434 9612 1 9534 109 10	934 Nov 10 934 Sep '11 11 Sep '11 12 Sep '11 13 Sep '11 14 Sep '11 154 Nov '15 1564 Mgh '11 14 Oct '11	1 11	81 ₈ 1185 ₈ 5 961 ₄ 155 ₄ 1053 ₄
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Street Railway. fet W S El (Chie) 1st g 48_1938 F-A filw Elee Ry & Lé cons g 5s1926 F-A Refunding & exten 4\footnote{1} st 19 J-J few Orl Ry & Lt gen 4\footnote{1} st 19 J-J few Orl Ry & Lt gen 4\footnote{1} st 30 M-N ortland Ry 1st & ref 5s1930 M-N ortland Ry, Light & Pow— Portland Gen Elee 1st 5s_1935 J-J k Jos Ry, L, H & P 1st g 5s 1937 M-N f Paul City Cab cons g 5s1937 J-J Guaranteed Ss gold1937 J-J Guaranteed Ss gold1937 J-J Guaranteed Ss gold1937 J-J	104 1 9384 1	931 ₂ J'ly '06 041 ₂ Dec '11 931 ₄ Dec '11 071 ₂ Feb '06	ió	112 10412 314 9312	Inited Rys St L 1st z 4s. 1934 J. St Louis Transit gu 5s. 1924 A. Inited RRs San Fr s f 4s. 1927 A. a Ry & Pwr 1st& ref 5s. 1934 J.	00	712 70 7	714 Dec '11 212 Dec '11	1 6	5 80 214 85 512 725g
ortland Ry 1st & ref 5s1930 M-N ortland Ry Light & Pow- Portland Ggo Elec 1st Se 1935 Y-	9834	0712 Feb '06 8412 8412 9812 Dec '11	2 9	Sta 003	Gas and Electric Light	W 155	. 20.7	14 9712	8	
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Inderground of London 5s_1923 A-O	0714 00	971 ₂ Dec '11 98 Apr '99 95 951 ₂ 76 761 ₂ 10 94 Oct '08	97	7 99 E	et Gas Co con 1st g 5s 1928 F- et Edison 1st coll tr 5s 1933 J- q G L N Y 1st con g 5s 1932 M-	A 16	15, 1015, 10 51, 1065, 10	55 ₈ Sep '08 1011 ₉ 3 Oct '11	1 100	1017
Income 6s 1938 J-J nion Elec (Chie) 1st g 5s 1945 A-O nited Hys Inv 1st ilen coll trust 5s Pitts issue 1926 M-N	8514 8	3412 Jan '12	83	761 ₂ G	Olumbus Gas 1st g 5s	D 10 A 9 N 10	014 101 100 414 105 100	1 101 58 Sep '08 11 10112 3 Oct '11 112 Oct '01 0 Oct '09 5 Dec '11 112 Dec '11	103	105
*No price Friday; latest bld and ask	ed this week.	a Due Jan.	bI	de Feb.	d Due April. A Due July. & Du	Aug	. O Due C	Oct & Optio	n sale	a

JAN. 13 1912.		New Y	Tork Bo	nd	Recon	rd—Continued—Pag	P 3	3			113
N. Y. STOCK EXCHANGE Week Ending Jan. 12.	Int. rest Period	Price Friday Jan, 12	Week's Range or Last Sals	Bonds	Range Year 1911,	N. Y. STOCK EXCHANGE Week Ending Jan, 12.	Interest Period	Prics Friday Jan, 12	Week's Range or Last Sal	Bonds	Range Year 1911.
Manila RR—Sou lines 4s, 193 exican Cent cons g 4s, 191 2d cons ine g 3s trust rects Equip & coll g 5s, 191	M-N X-0	Hld Ask	100 May 11 2512 Apr 00		Low High 9938 100	Michigan Central—(Con) NY Chic & St L 1st g 4s, 1937 Registered 1937 Dehenture 4s 1931 West Shore 1st 4s guar 2361 Registered 2361	M-N	981g 981g 1001g 101	9854 Nov'11 90 90 100ta 100ta	5) 	Low High 09 10028 9534 9834 8934 9238 9712 10112 97 10012
Zi cons fine g 3s trust rects. Equip & col g 5s. 101: 2d series g 5s. 101: 2d series g 5s. 101: Mex Internat 1st con g 4s. 197: Stamped guaranteed. 197: Minn & St L 1st gold 6s. 192: Pacillo Ext 1st gold 6s. 193: 1st consol gold 5s. 193: 1st and refund gold 4s. 1946 Des M & Ft D 1st gu 4s. 193:	A-O M-S M-S J-D	127 130	77 Meh 10 79 Nov 10 130 Aug 11 1104 Aug 11		130 130 1101 ₈ 1101 ₈	Registered 2361 N Y Cent Lines eq tr 4 14s 1923 N Y New Haven & Harti- Non-conv deben 4s 1955 Non-conv 4s 1966	J-J	9814 Sale 9212 93 92 9312	97/8 9814 10012 J'ly '11 94% Aug '11	****	93t4 940g 92 9414
M StD & SSM con or to lat my 1926	Tax I	105 Sale 661 69 78 97 9734	697g Jan '12	2	103 109 65 75 7834 811 ₂ 9534 98	Conv debenture 3 143. 1856 Conv debenture 8s 1948 Harlem R-Pt Ches Ist 4s, 1954 Cent New Eng 1st gu 4s, 1951 Housatonie R cons g 5s 1937 N H & Derby cons cy 5s, 1918 New England cons 5s 1948 Consol 4s	1-9	91 94 1321 ₄ Sale 923 ₄ 931 ₄	921g 920g	26	80 100t2 126% 134% 09 99 0212 93% 113% 113%
M S S M & A 1st g 4s int gu 1927 Mississippi Central 1st 5s 1940 Missouri Kansas & Texas— 1st gold 4s 1990 2d gold 4s 1990	J-J J-A F-A	9634 97 8314 84 10058 10314	9312 Mch '11 97 97 8312 Jan '12 10112 Jan '12	13	931 ₂ 931 ₂ 96 981 ₄ 83 86 901 ₂ 1031 ₄	N H & Derby cons cy 5s, 1948 New Bogland cons 5s, 1946 Consol 4s 1945 Providence Secur deb 4s, 1957 N Y O & W ref 1st g 4s, 91992 Registered 55,000 only 97992 General 4s	M-N J-J-N M-N	84 8518	107 Aug '00		841 ₈ 87 941 ₄ 97
Ist & refund 4s2004 Gen sinking rund 4 14s1930	M-S J-J	89 Sale	80 8014	6	78 83 831 ₂ 80 ₁₈ 78 791 ₄ 1053 ₈ 1053 ₈ 88 91	Norf & South 1st gold 5s, 1941 Norf & West gen gold 6s, 1931	M-N	9414 9412 9112 9212 8103 10212	0314 Oct 11 0114 Aug 11 10212 Jan 112		9314 941g 9114 9234 1021g 1031g 12314 12434 124 128
Mo K & Pac 1st gu g 5s1942 Mo K & E 1st gu g 5s1942 M K & Ok 1st guar 5s1942 Sher Sh & So 1st gu g 5s.1942 Sher Sh & So 1st gu g 5s.1942	A-O M-N M-S J-D	110 Sale 1061 ₂ 110 102 1043 ₄ 1033 ₄ 1041 ₄	10612 Dec '11 10234 Jan '12 1031- May '11		10614 108 10614 108 10234 10538 10312 10514	Improvement & ext g 65 1934 New River 1st gold 65 1932 N & W By 1st coms g 45 1996 Registered 1996 Div'l 1st i & gen g 45 1944 10-25-year conv 45 1932 Pagah C & Cipint 45 1941	A-0 A-0 A-0 J-J	93 934	98 Jan 11	2	1231 ₂ 125 971 ₂ 993 ₄ 98 98 911 ₅ 941 ₄
St Louis Div 1st ref g 48, 2001 Dal & Wa Ist gu g 5s. 1944 Kan C & Pac Ist g 48 199 Mo K & E 1st gu g 5s. 1942 M K & Ok 1st guar 5s. 1942 M K & Ok 1st guar 5s. 1942 Sher Sh & So 1st gu g 5s. 1942 Texas & Okla 1st gu g 5s. 1942 Texas & Okla 1st gu g 5s. 1942 Troxt gold 5s stamped 1937 Registered 1911 1st collateral gold 5s. 192 Registered 1932 40-year gold loan 4s. 1943 3d 7s extended at 475 1933 1st & ref conv s 5s. 1933	M-S M-S M-S P-A	10812 108 9034 100	105% Nov'11 108 Jan'12 9934 9978 99 Mch'10 9978 9978	200	103 1054 1061 ₂ 111 996 ₈ 1021 ₄ 994 ₄ 102	C C & T 1st guar gold 5s.1922 Scio V & N E 1st gu g 4s.1939 Northern Pac prior L g 4s. 1997	J-J M-N	1081 ₂ 1001 ₂ 93 Sale 1041 ₂ 981 ₈ Sale 994 ₄ Sale	92 93 1011 Oct 11 9812 9812 9304 100	15	100121103 8838 93 1041210412 9614 9812 9636 10034 98 9014
Registered 1920 40-year gold loan 4s 1941 3d 7s extended at 4% 1935 1st & ref conv 5s 1935 Cent Br Ry 1st gu g 4s 1935	M-SNSA M-SA	94	9612 May 11 8878 8914 92 92	117	70 82 961 ₂ 961 ₂ 84 965 ₈ 903 ₈ 933 ₄	General lien gold 5sa2047	Q-F	6914 6908 6784 6814 9612	9914 9918 6918 6993 68 Dec '11 96 Sep '11	25 36	68 7112 68 6974 96 98
18t & ref conv 53 - 1956 Cent Br Ry 1st gu g 4s - 1956 Cent Br UP 1st g 4s - 1948 Leroy & CV A L 1st g 5s - 1948 Pac R of Mo 1st ext g 4s - 1958 2d extended gold 5s - 1938 StL If M&S gen con g 5s - 1931	A CONTRACTOR OF		831 ₂ Dec '11 110 Mch '05 97 Dec '11 1081 ₂ May '11 1052 1061 ₈ 111 Sep '09 813 ₈ 813 ₈		96 98% 10812 10812 100 10858	St Paul-Duluth Div g 4s. 1996 Registered		99 1155 ₈ 1144 ₄ 109 1021 ₄ 928 ₄	99 Feb 10 115 Nov 11 115 Aug 11 110 J'ne 10 1023 J'ne 11		1158 ₈ 1163 ₄ 1158 ₈ 1153 ₈ 1028 ₄ 1028 ₄
Gen con stamp gu g 5s. 1031 Unified & ref gold 4s. 1921 Registered		83% Sale	8334 8334 1021 Inn 10	Î	79 8778 8674 8684 8214 8878	Ust consol gold 4s 1968 Wash Cent 1st gold 4s 1948 Nor Pac Term Co 1st g 6s 1953 Oregon-Wash 1st & ref 4s 1961 Pacine Coust Co 1st g 5s 1946		923 Sale 103 1047s	9234 Jan '12 9118 Apr '11 11158 Dec '11 9218 9219 10312 Dec '11	****	911 ₈ 911 ₈ 111 1111 ₈ 92 923 ₄ 1031 ₂ 108
RIV & G DIV 1st g 4s 103; Verdi V I & W 1st g 5s 103; Mob & Ohio new gold 6s 102; 1st extension gold 6s 102; General gold 4s 193; Montgom DIV 1st g 5s 104; St L & Cairo coll g 4s 193;	Q-J M-S F-A Q-F	114 117 8512 85 11018 11078 83 85	120% 120% 120% 114 Sep '11 87 Nov'11 110% Dec '11 83 Dec '11 9312 Meh'11		120 122 114 11634 86 87 110 111 81 83	Wash Cent 1st gold 4s. 1848 Nor Fac Term Co 1st g 6s. 1933 Oregon-Wash 1st & ref 4s 1951 Pacinic Const Co 1st g 5s. 1940 enna RR 1st real est g 4s. 1923 Consol gold 5s. 1919 Consol gold 4f. 1948 Convertible gold 354s. 1912 Convertible gold 354s. 1915 Registered. 1915 Consol gold 44. 1948	M-N M-N M-N M-N M-N	1011 102 106 110 102 1024 995 Sale 971 Sale	1015 102 108 J'ne 11 102 Nov 11 0912 0058 9678 9718	20	10012 102 108 108 102 10312 9874 9974 9578 9714
General gold 48 Montgom Div 1st g 5s. 194 St L & Cairo coll g 4s. 193 Guaranteed gold 4s. 193 Nashv Chatt & St Louis 1st 7s. 191 1st consol gold 5s. 192 Jasper Branch 1st g 6s. 192	J-J A-0 J-J	The same of the same			931 ₂ 941 ₂ 1045 ₈ 1075 ₈ 1091 ₈ 111	Consol gold 4s 1945 Alleg Val gen guar g 4s 1942 D R R R & Bge 1st gu 4sg1936 Phila Bait & W 1st g 4s 1943	JANA AN	1034 Sale 995 10014 1001:	9678 9718 9614 Sep '11 10334 10378 9978 Apr '11 102 Nov'11 102 Jan '03	****	9618 97 102 10418 9978 10014
Jasper Branch 1st g 6s 192: McM M W & Al 1st 6s 192: Mc Branch 1st 6s 191: T & P Branch 1st 6s 191: Mat Rys of Mex pr lien 4 4s 195: Guaranteed general 4s 197: Mat of Mex prior lien 4 4s 192:	A-O	10714 10714 9214 9238 8614 87	1091 ₂ Dec '11 1157 ₈ Nov '10 1157 ₈ Nov '10 1081 ₂ Dec '10 113 J'1y '04 921 ₄ 923 ₈ 85 Nov '11 100 Jan '12 791 ₄ Dec '11	14	83 8934 991 ₂ 10014	Consol gold 4s. 1948 Alleg Val gen guar g 4s. 1948 Alleg Val gen guar g 4s. 1948 D R R R & Bee 1st gu 4sg 1936 Phila Bait & W 1st g 4s. 1945 Sod Bay & Sou 1st g 5s. 1924 Sunbury & Lewis 1st g 4s 1936 U N J RR & Can gen 4s. 1944 Penna Ca guar 1st 24 1938. 1921 Registered. 1921 Guar 3 48 coll trist res. 1937	J-J M-S J-J	1031 ₄ 1031 ₂	10112 Dec '11 10314 Jan '12 10274 Mch '11		1011 1011 1 1031 1041 1 1027 1027 1
1at consol 4s 1957 N O & N E prior llen g 6s p1912 New Orieans Term 1st 4s. 1955 N Y Central & Hud River— Gold 3 1/4s	J-9	88 8734 Sale	88 Dec'li	e-e-m	88 881 ₂ 87 90	Court of the court of man a roll - Then I	20.2	88 8819 9712 88 90 8744 8838	90 Aug 10 883g J'ly '11 9734 Dec '11 87 Aug 10 89 Nov'11	1422	88 89 07 985g 88 89
Registered 1934 Lake Shore coll # 3 148 1998	M-N F-A	8714 9212 Sale 9212 8312 Sale 81 82	923 Sep '11 811- 85	4.05.4	86 8912 9218 9412 9212 9318 78 8078 75 7954 7612 7915	Guar 3-45 coll trust ser B .1941 Trust Co certis gu g 3-36 i. 1916 Guar 3-45 trust offs C . 1942 Guar 3-45 trust offs D . 1944 Guar 15-25 year g .48 . 1931 Cin Leb & Nor gu 48 g . 1942 Cl & Mar 1st gu g 4-55 er A 1942 Scries B . 1942	A-O M-N J-J A-O	9758 9838 9612 9712 10312 10618	98 98 9612 Dec '11 110 Jan '05 10734 Dec '11 10934 J'ly '09		971 ₂ 99 96 961 ₄ 1073 ₄ 1073 ₄
Registered 1998 Mich Cent coll gold 5 ½8 1995 Registered 1996 Becch Creck 1st gu g 4s 1936 Registered 1996 2d guar gold 5s 1936 1	J-1 J-1	78 991 ₈	81 82 79 82 78 Dec '11 985 Dec 10 99 May'11	48	7612 7916 7512 /8	Series B 1942 Int reduced to 3 1/2 1942 Series C 3 1/4 1948 Series D 3 1/4 1948 Series D 3 1/4 1948 Series C 1949 Series C 1940	A-A-J-J-J-J-J-J-J-J-J-J-J-J-J-J-J-J-J-J	9118 9118 9018 9018	96 Aug 09 90 May 08 901 ₂ Apr '11 985 ₄ Apr '04 105 Dec '11		9012 91
2d guar gold 5s	J-J J-D J-D M-S	90 108	9712 Apr '00		09 0018	Series C 1940 Gr R & Lex ist gu g 4 1/2s 1941 Phtts Ft W & C 1st 7s 1912 2d 7s 1912 3d 7s A 1912 Phtts Y & Ash 1st con 5s 1927	A-O M-N	10114 10154 10114 10154 101 1075g	1014 1014 10378 Feb '11 101 Dec '11 109 May 10	1	1041 ₄ 105 1041 ₂ 104 1037 ₈ 1037 ₈ 101 1013 ₄
N J June R guar 1st 4s 1986 Registered 1986 N V & Harlem g 3 1/4s 2000 Registered 2000 N V & Northern 1st g 5s 1932	F-ANNO	954 100 8858	0018 Meh 11 105 Oct '02 0018 Feb '11 108 Oct '09		901a 901a	3d 7s A 1912 Pitts Y & Ash 1st con 5s 1927 Tol W V & O gu 4 1/3 A 1931 Series B 4 1/3 1935 Series C 4s 1935 P C C & St L gu 4 1/4 A 1940 Series B gunz 1942	J-J J-S M-S A-O A-O	1011 ₂ 05 1061 ₄ 107	103 Aug '07 100 J'1y '10 1001 Dec '11 100 J'ne '11 98% Dec '11		1054 1074 1051 1074
N Y & Pu 1st cons gu g 4s1903 Nor & Mont 1st gu g 5s_1016 Pine Creek reg guar 6s_11935 R W & O con 1st ext 5s_11923 Oswo & P. 24 yu g 5s_11923	A-0 J-D A-0 F-A	97 9812 12014 10714 108 10519	108 Oct '09 9778 Aug '11 13114 Jan '09 10784 10784 105 Jan '08	***	9714 9778 107 110	Series C guar 1942 Series D 4s guar 1945 Series E 3 4s guar g 1948 Series F gu 4s g 1953 Series G 4s guar 1957	M-N M-N F-A J-D M-N	10614 10718 97 9318 97 9812 99	106 J'ne'll 98% Dec 'li 931 Aug'll 977 Aug'll 98 Oct 'll 1131 Nov'll 109 May'll		106 106 9858 9858 9134 9248 9778 9778 98 9954 113 11312
R W & O T R 1st gu g 5s_1918 Rutland 1st con g 4 4s_1941 Og &LCham 1st gu 4s g 1948 Rut-Canad 1st gu g 4s_1949 St Lawr & Adir 1st g 5s_1949	7-1 7-1 W-N	95 86 88	1311 Jan 09 1074 1075 105 Jan 08 104 Jine 10 9838 Jily 11 8612 Dec 11 92 Jine 09 115 Jine 09 125 Feb 08		9838 9878 8512 9012	O St L & P 1st con g 5s 1932 Peo & Pek Un 1st g 5s 1921 2d gold 4 ½s 51921 Pero Marquette—Ref 4s 1955 Refunding guar 4s 1955	A-0 Q-F M-N J-J	+1135g 	ne Dec 11		931g 931g 66 7694 67 769
R W & O con latext 5s. Al922 Oswo & R 2d gu g 5s. 1916 R W & O T R lategu g 5s. 1916 R W & O T R lategu g 5s. 1916 Rutland late on g 4 45s. 1944 Og & LCham lategu 4s. 1944 Og & LCham lategu 4s. 1949 St Lawr & Adir lategu 5s. 1969 2d gold 5s. 1969 2d gold 5s. 1962 Lake Shore gold \$ 15s. 1962 Lake Shore gold \$ 15s. 1962 Registered 1907 Debenture gold 4s. 1923 Registered 1937 Registered 1937 Rate A & G R lategu 5s. 1958	A-0 J-J J-D M-S	994 8912 Sale 8714 8834 9312 9334	125 Feb '08 9078 Nov'11 80 8058 8844 8834 9314 9308 93 9314 9374 May'11	32 5 111	99% 100 88 90 87 89 921s 95	Ch & W M 5s 1921 Flint & P M g 6s 1920 1st consol gold 5s 1939 Pt Huron Div 1st g 5s 1939 Sag Tus & H 1st gu g 4s 1931	J-D A-ON A-O A-A	995g 1101g 991g 991g 102	68a4 Noy'll 10014 Apr'll 110'a Oct'll 0952 Dec'll 98 Aug'll	****	1004 1007 1004 1104 998 103 98 1035
25-year gold 45	M-N J-J0	10315	100 Dec '00	3595	9212 05 9213 9484 9384 9384 11088 11112	Philippine Ry 1st 30-yr s f 4s, '37 Pitts Sh & L E 1st g 5s, 1940 1st consol gold 5s, 1943 Reading Co gen g 4s, 1997 Registered 1997	J-J A-O J-J J-J	8414 8734 11214 Sale 9714	11314 NOV 11		84 88 11214 11278 11314 11314 9614 9812 9718 9774
Registered 5.103 Ra A & G H 1st gu e 5s, 1038 Mahon C! RR 1st 5s, 1038 Pitts & L Eric 2d s 5s, 21028 Pitts MoK & Y 1st gu ds, 21028 2d guaranteed 6s, 2103 Mehigan Central 5s, 1031 Registered 1931	1-1 M-S M-M	121 123 108 111 Sale	130's Jan '09 123 Oct '11		123 123 1105 111	Jersey Cent coll g 4s 1951 Atlan City gu 4s g 1951 St Jo & Gr Isl tat g 4s 1947 t L & San Fran gen g 6s 1931 General gold 5s 1931	A-0 J-J J-J J-J	881g 891e 1187g 1201g 1072d 1081e	9714 Dec '11 87 Nov'11 11914 11915 10784 10812	2	8514 00 118 11918
Registered 1941 Registered 1940 J L & S 1st gold 3 14a 1951 1st gold 3 14a 1952 20-year debeuture 4s 1929	J-J M-S M-N	881 ₄ 881 ₂ 901 ₈	111 J'ne'05 9854 Nov'11 9852 Nov'11 90 J'ne'08 8852 Oct '11 9014 9014	5	98% 99 9812 9812 86% 89 9012 93	Refunding g 4s1051	J-J M-O J-J	88 Sale 8814 Sale 9812 8058 Sale	87 Nov'11 1101 ₈ 1151 ₅ 1071 ₄ 1081 ₂ 88 88 881 ₄ 881 ₅ 100 Oct '11 808 ₈ 81 804 ₄ Mch'11	35 56	851g 90 100 1011g
		-/	MISCELLAN	EOU			-			1	
Gas and Electric Light Kings Co El L & P g 5s. 1932 Purchase money 6s. 1992 Convertible deb &s. 1922 Ed El II Bkn 1st con g 4s. 1932 Lac Gas L ot St L 1st g 5s. 419 15 Ref and ext 1st g 5s. 1934 Milwaukee Gas L 1st 4s. 1922 Newark Con Gas g 5s. 1948 N Y G E L H & P g 5s. 1948 Purchase money g 4s. 1949	A SIF	114 1157 ₈ 1173 ₄	115½ 115½ 118¼ Dec '11 85½ Dec '11 102½ Jan '12	5	11324 117 11712 11818 8714 90 102 104	Gas and Electric Light Peo Gas & C 1 st con g 6s. 1945 Refunding gold 5s. 1947 Registered. 1947 Ch G-L & Cke 1st gug 5s. 1957 Con G Co of Ch 1st gug 5s. 1957 Con Har Gas & Chl So-yr 5s. 38 Mu Fuel Gas 1st gug 5s. 1947 Registered. 1947 Philadelphia Co conv 5s. 1919 Syracuse Lighting 1st g 5s. 1951 Syracuse L & P 5s. 1951 Syracuse L & P 5s. 1954 Trenton G & E 1st g 5s. 1954 Union Elec L & P 1st g 5s. 1932 Ref & ext 5s. 1933 Utica El L & P 1st g 5s. 1950 Utica Gas & E ref 5s. 1950 Utica Gas & E ref 5s. 1950	M-S M-S J-D	1014 1028 1018 1041 101 1028	117 117 1014 Dec '11 103 Feb '00 1031a 1031a 102 Nov'11 90 Mch'11 1011a Aug'11	i	1161 ₈ 1161 ₂ 1018 ₈ 1023 ₄ 1023 ₄ 1037 ₈ 101 102 90 918 ₈
Milwaukee Gas L 1st 4s. 1922 Newark Con Gas g 5s. 1948 N Y G E L H & P g 5s. 1948 Purchase money g 4s. 1948	M-N J-D J-A	89% 90 10484 103 1031 ₂ 8814 8858	118ta Dec '11 88ta Dec '11 102ta Jan '12 101 101ta 90 90 1047a Dec '11 1024 103ta 88ta 88ta 112ta Oct '11	45 32	90 91 100t ₄ 1047 ₈ 101t ₄ 104t ₂ 87 898 ₈	Mu Fuel Gas Ist gu g 5s. 1947 Registered 1947 Philadelphia Co coay 5s. 1910 Syracuse Lighting 1st g 5s. 1951 Syracuse I. & P. 5s. 1951	M-NA-D	100 101/g	116 J'ne'11		1001 ₂ 1011 ₈ 104 115 101 101 81 82
N Y G E L H & P g 5s 1946 Purchase money g 4s 1946 Ed El III 1st cone g 5s 1936 Ed El III 1st cone g 5s 1930 NY & Q El L & Plat cone g 5s 1937 NY & Hich Gas 1st g 5s 1927 Pactilo G & El Co Cai G & E Corp unitying & ref 5s 1937 Pat & Passaic G & E 5s 1946	F-A M-N	98 Sale	10012 Dec '11 9712 J'ly '09	70	914 944	Trenton G & E 1st g 5s. 1949 Union Elec L & P 1st g 5s. 1932 Ref & ext 5s. 1933 Utica El L & P 1st g 5s. 1950 Utica El As & E 197 5s. 1950	M-S M-S M-N J-J	102 100 98 1025 ₈	81 J'ne '11 109 Feb '01 981; Sep '11 961; Nov '11		9812 100 93 9612
rav to raestic track to to be and their	1					Westchester Light's g 5s1950	J-D	105 10512	10014 Dec '11 10514 Jan '12		991 ₂ 1001 ₄ 104 1951 ₂

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N. Y. STOCK EXCHANGE Week Ending Jan. 12,	Prics Friday Jan. 12	Week's Range or Last Sale	Bonds	Range Year 1911.	N. Y. STOCK EXCHANGE	Price Friday Jan. 5	Week's Range or Last Sale	Bernda Sold	Range Year 1911.
Bt L & San Fran (Con) K C Ft S & M con g 681928 M-1 K C Ft S & M Ry ref g 48_1936 A-6	Bid Ask 117 11714 801 Sale	Low High 117 117	No.	Low High 116 11858 7718 81			Lose High 97 Oct '11 951g Dec '11	No.	Lote High 97 97 9512 9712
Registered 1936 A-6 K C & M R & B 1st gu 58 1929 A-6 Ozark & Chr C 1st gu 58 g 1913 A-6 Bt I. S W 1st g 1st gu 58 g 1913 A-6	90t ₄ 95t ₄ 91t ₂ Sale 80 81	79 Sep 10		9713 00%	Vandaha cons g 4s Ser A. 1925 F-A Consol 4s Serles B 1937 dl-N Vera Cruz & P 1st gn 4 1-s 1934 J-J Wabash 1st gold 5s	9014 9904 10612 Sale 98 Sale	93 Nov'11 1051g 1061g 971g 98	1/20/2002	000 02
2d g 4s inc bond etfs	80 81 794 Sale 95	79 703g	Τήi	78 83 751g 811 ₂	Ist lien equip s fd g 5s 1921 M-S lst lien 50-yr g term 4s 1954 J-J lst ref and ext g 4s 1956 J-J		100 Dec 11 83 Dec 10 571 ₂ 585 ₉	786	100 104 47 715
Registered . 1936 A - K C & M R & B 1st gu 58 1929 A - Ozark & Ch C 1st gu 5s g 1913 A - Bt L S W 1at g 4s bd etfs . 1989 M - 2d g 4s inc bond etfs . 1989 M - Consol gold 48 . 1932 J - Gray's Pt Ter 1st gu g 5s 1947 J - B A & A Pass 1st gu g 5s 1943 J - B F & N P 1st sink f g 5s . 1919 J - Gold 4s stamped . 1950 A - Gold 4s stamped . 1950 A - Registered . 1950 A -	99 871 ₂ 90 876 ₃ 898 ₃	104 Oct '00 873 Dec '11	aï	86 894 854 874 844 884	1st ref and ext g 4s 1956 J J Det & Ch Ext ist g 6s 1941 J J Des Moin Div 1st g 4s 1950 J J Om Div 1st g 35 1941 A O Tol & Ch Div 1st g 4s 1941 M S Wab Pitts Term 1st g 4s 1954 J D Cent & Old Col Tr Co cert	74 67 681 ₂ 728 ₄ Sale	7234 7284		
Relanding 4s 1959 A-C	837 ₈ Sale 823 ₄ Sale 88 89	MSIA MSIA	67	741 ₂ 823 ₄ 811 ₂ 83 851 ₄ 89	Wab Pitts Term 1st g 4s 1954 J-D Cent & Old Cot Tr Co certis Columbia Tr Co ctis Col Tr ctfs for Cent Tr ctfs	411 ₄ Sale 411 ₂ Sale 41 417 ₈	4014 Dec "11 40 4214 4114 4116	277 3	40t4 4954 3858 50 3912 50
Fla Cen & Pen 1st g 5s. 1918 J-, 1st land grext g 5s. 1930 J- Cousel gold 5s. 1943 J-	10112	103 May 11		9134 9134 102 103 10534 10634	1 en soin 48 1894 5-19	114 288	212 Dec '11 213 Dec '11 8724 Oct '11	5000	1 71g 84 8 8738 90 89 89
Ga & Ala Ry 1st con 5s_01945 J- Ga Car & No 1st gu g 5s_1929 J- Seab & Boa 1st 5s1926 J- Bouthern Pacine Co—		10534 Apr '11 10658 Jan '12 10514 Dec '11 109 May 11	***	104 107 104 10518 109 109	Trist Co certs. Wash Termi 1st gu 31/4s 1245 F-A 1st 40-yr guar 4s 1245 F-A West Maryland 1st g 4s 1252 A-O West N Y & Pa 1st g 5s 1237 J-J Gen gold 4s 1943 A-O Income 5s d1943 Nov	874 Sale 1091 ₂ 881 ₂ Sale	874 8818 100 Dec '11 8812 8812 34 Feb '07	00	80 881 ₃ 109 1101 ₈ 881 ₈ 883 ₄
Registered E1949 J-1	9114	9184 9184 9112 Nov'11 9612 97	160	901 ₂ 937 ₈ 90 911 ₂ 941 ₈ 100	Wheeling & L B 1st g 5s. 1926 A-O Wheel Div 1st gold 5s. 1928 J-J	1031 ₄ 102 104 	1041g Dec '11 10218 Nov'11 102 J'ne'10 84 Jan '12		10384 105 10216 10484
Registered 1949 F-/ Mort guar gold 3 48 . 1929 J-l Through St L 1st gu 48 . 1954 A-C	951z 965g 9034 Sale	9112 Nov'11 9612 97 9612 9678 97 Feb 10 9012 9023 93 Dec 11	64	951 ₄ 975 ₈ 90 92 911 ₂ 933 ₄	RR 1st consol 4s 1930 F-A RR 1st consol 4s 1949 M-S 20-year equip s 1 5s. 1922 J-J Winston-Salem S B 1st 4s. 1960 J-J Wis Cent 50-yr 1st gen 4s. 1949 J-J 1st & refunding 4s 1959 A-O Milly & I. Wingham 6s. 1912 J-J Milly & I. Wingham 6s. 1912 J-J	981: 82 9278 Sale	9812 Feb '11 95 May'11 9374 93	8886	82 86 9812 9913 94 95 9218 9358
20. year conv 4s	1023 1063	103 Dec 11 105 J'ne 11		10612 10852 103 103 105 10514 10412 105	Sup & Dul div & term 1st 4s '36 M-N	9153 92	02 02	60	9173 9314
H & T C lst g 5s int gu _ 1937 J Consol g 6s int guar _ 1912 A -C Gen gold 4s int guar _ 1921 A -C Waco & N W div 1st g 6s '30 M-1	1094 1101 ₂ - 1101 ₂ 951 ₄ 1141 ₄ 117	100% Aug '11 100% Aug '11 10712 Sep '11 96 Dec '11 11914 Meh'10 108 Nov'11 11212 Sep '11 111 Meh'11		1091±11034 1071±10914 9334 96	Manufacturing and Industrial Allis-Chalmers 1st 551936 J-J Am Az Chem 1st 65s1928 A-O	5512 Sale 10212 Sale	551g 561g 1021g 1021s	55 11	493 ₄ 79 101 1025 ₈
A & N W 1st gu g 5s 1941 J - 1948 A - 1	102 1071 ₈ 112A ₄ 1098 ₄			103 108 1121 ₂ 1151 ₂ 111 111	Am Ag Chem 1st c 5s 1928 A-O Am Cot Oil ext 4 4s 1915 Q-F Debesture 5s 1931 M-N Am Hide & L lst s f g 6s 1919 M-S Amer Les Secur deb g 6s 1925 A-O	981 ₂ Sale 95 Sale 991 ₄ 907 ₈ 723 ₄ 75 103 Sale	981g 981g	12 5 4	96 9834 95 9738 9614 100 65 78 100 10438
1st gold 6s 195 78 1910 J - N Y Tex & M gu 4s g 1912 A - No of Cal guar g 5s 1927 J - SO pac of Cal - 6s E 1912 A - 1st gold 6s F 1912 A	101	112 Feb '07 103 J'ly '11 10018 Dec '11		102 102 1001 ₈ 1021 ₈	Amer Ice Secur deb g 6s 1925 A-O Am Smelt Securities af 6s 1926 F-A Am Spirits Mfg 1st g 6s 1919 J-J Am Tobacca dot me 4s 1919 J-J Am Tobacca dot me 4s 1919 J-J	103 Sale 102 927 ₈ 1193 ₄ Sale	1278 Dec '11		100 1043 994 102 921 ₃ 995 ₈ 1027 ₈ 1193 ₈
1st con guar g bs 1937 M-N So Pac Coest 1st gu 4s g 1937 J- San Fran Termi 1st 4s 1950 A-C Tex & N O Sab Div 1st g 6s '12 M-S	100% 112% 91 91 Sale	11412 Dec '04 116 May'07 90 J'ly '09 91 91 1005 Dec '11	à	90% 9318	Registered 1944 A-O Certificates of deposit 1951 F-A	1193 ₃ Sale 931 ₂ Sale	1187s Jan '12	63	1021g 119 1045g 11914 7978 931g 8214 9218 8518 9214
So Pac RR 1st ref 4s 1955 J-	105	100% Dec '11 101% May'11 94% 95% 107% 108 105 Sep '11 78% 70 554	138	1005 1017s 1015 103 935 96 1041 10912 105 105	Certificates of deposit	931 ₂ Sale 1201 ₂ Sale 917 ₈ Sale 119 ₈ Sale	921g 931g 11958 1201g 9054 917g	507	8518 0214
Develop & gen 4s Ser A 1956 A-C Mob & Ohio coll tr g 4s 1938 M-S	DU12 00	787 ₈ 79 851 ₂ 855 ₈ 108 Oct 11 871 ₂ Dec 11		7454 8014 85 88 108 1091s	Am Write Paper 1st s f 5s 1919 J-J	9012 Sale 8814 8959 10358 Sale 9378 Sale	8914 895	227 614 2	88 ¹ 4 017 ₈ 1028 ₈ 1033 ₄
Ala Cen R 1st g 6s 1918 J-	8718 8978	9012 Nov 11		861 ₂ 89 901 ₂ 901 ₂ 821 ₄ 821 ₄	Cent Leather 20-year g 5s. 1925 A-O Consol Tobacco g 4s. 1951 F-A Registered	9512 Sale	9214 93 57 Nov'07	264	95 100 811 ₈ 121 ₈
Atl & Yad Ist g guar 4s. 1949 A-C Ool & Greenv 1st 6s. 1915 J-J Con 1st gold 5s. 1950 M-S E Ten reor lien g 5s. 1938 M-S Ga Midland 1st 3s. 1946 A-C Ga Pac Rv 1st r 6s. 1922 J-J	83 105% 107% 111 Sale	105% Dec '11 108 Dec '11 111 111	···i	10758 10814 1091e 112	1st 25-year s / 5s 1934 M-N	9512 9512 9614 97 7512 Salo	9512 Dec '11 95 Jan '12 9712 Jan '12 7514 7534	-19	9512 97 9512 97 9512 97 7054 80
E Ten reor lien g 5s 1938 M-S Ga Midland 1st 3s 1946 A-C Ga Pac Ry 1st g 6s 1922 J- Knox & Ohio 1st g 6s 1925 J-J Mob & Bir prior lien g 5s 1945 J-J	The second second	1064 Nov'11 67 Dec'11 1125g Jan'12		105 107 67 67 1121 ₂ 114	Distil Sec Cor conv 18t g 58, 1927 A-O Distil Sec Cor conv 18t g 58, 1927 A-O E I du Pont Powder 4 / s. 1936 J-D Gen Electric deb g 3 / ss. 1936 J-D Gen Electric deb g 3 / ss. 1917 J-D Gen'I Motors 1st lien 68 1915 A-O Ill Steel non-conv deb 56 1913 A-O	8514 Sate 821 ₂ 1581 ₂ Sate 985 Sate	85 8514 82 J'ne'11 15558 15812 9812 9856		827g 861g 81 82 145 167 97 9914
Thish A Day con - 2- 1940 5	78	1051 ₂ Nov'10 78 Dec '11 104 Oct '11		78 781 ₄ 104 1057 ₈	Gen 1 Motors 1st Rec 6s . 1915 A-O Illi Steei non-conv deb 5s . 1913 A-O Ingersoll-Rand 1st g 5s . q1935 J-J Int Paper Co 1st conv g 6s . 1918 F-A Consol conv sf g 5s . 1925 J-J Int St Pump 1st sf 5s . 1929 M-S Lackay Steel 1st 5s . 1929 M-S	1044 1048	95 J'ne'07 104 104L		101 10412
Deb 5e stamped 1913 - 1918 M-N Ger & Ga 1st g 5s 1918 M-N Virginia Mid ser 0 6s 1918 M-N Series D 4-5s 1921 M-S Series E 5s 1921 M-S	106 10712	71 Meh'11 1035 Nov'11 112 Oct '06		71 71 103 1041 ₂	Int St Pump 1st s f 5s 1929 M-S Lackaw Steel 1st g 5s 1923 A-O 1st con 5s Series A 1950 M-S	87 8918 9212 Sale 9612 97 8112		2	91 05 96 9918
Series D 4-08 1926 M-5 Series E 59 1926 M-5 Series F 58 1931 M-5 General 59 1936 M-1	105 1055 108 Sale	106 Mch'11 105 J'ne'10 108 108	····i	106 106	Nat Enam & Stpg 1st 5s 1929 J-D N Y Air Brake 1st conv 6s 1925 M-N Ry Steel Spgs 1st s f 5s 1921 J-J	9012 97 9112 9134 9334 Sale 9914 100 9744 9814	9354 9354 100 100 9814 9814 10278 Aug 11	377	90 96 94 9512 94 105 97 99 1027 ₆ 1031 ₄
Va & So'w't 1st gu 5s 2003 J - J 1st cons 50-year 5s 1958 A-C W O & W 1st cy gu 4s 1924 F-A West N C 1st con r 6s 1914 J-J	9612 9712 99 *103	96 Nov'11 1044 J'ly '11	2	108 110 941 ₂ 995 ₈ 96 96 1041 ₂ 105	Int St Pump 1 st s 1 5s. 1923 A - O Lackaw Steel 1 st 5s. 1923 A - O 1 st con 5s Series A 1950 M - S 1 st con 5s Series B 1950 M - S 1 st con 5s Series B 1950 M - S Nat Enam & Stpr 1 st 5s. 1929 J - D N Y Air Brake 1 st conv 6s. 1928 M - N Hy Steel Spr 1 st s 5s. 1921 J - J Repub 1 & S 1 st & cot tr 5s. 1931 A - O 10-30 - year 5s s f 5s. 1931 A - O Standard Milling 1 st 5s. 1930 M - N The Texas Co conv den 9s. 1931 J - J Unios Bag & Paper 1 st 5s. 1930 J - J Stamped 1930	9314 Sale	9234 9314 8834 8834	10	86 89 94 98
Series D 4-6s 1921 M 5 Series F 5s 1926 M 5 Series F 5s 1931 M 7 General 5s 1936 M 7 Va & So w 1 1st yu 5s 2003 J - 2 1st cons 50-year 5s 1958 A 6 W 0 & W 1st cy gu 4s 1924 F A West N O let con g 6s 1914 J - 1 Spokane Internat 1st g 5s 1955 J - 2 Ter A of St L 1st g 45/s 1935 A 6 Gen refund s f g 4s 1953 J - 3 St L M Bye Ter gu 5 5s 1930 A 6 Tex & Pac 1st gold 5s 2000 J - 1 Zit gold ine 5s 2000 Mob	101 1041 ₂ 1047 ₈ 112 05 Sale	10212 Apr '11 10578 Nov'11 112 Aug'11 9410 95	2	102 1025 ₈ 1043 ₄ 1057 ₈ 1108 ₄ 1128 ₈ 95 98	Union Bag & Paper 1st 5s. 1930 J-J Stamped 1930 U S Leath Co s f deb g 6s. 1913 M-N U S Realty & L conv deb g 5s. 24 J-J U S Rad & Refg 1st g 5s. 1931 J-J U S Rubber 10-yr coll tr 6s. 1918 J-D Registered	9-114 9714 102 8958 90	04% J'ne'11 102 102 90 90	i	901 ₂ 951 ₂ 92 96 102 105 871 ₂ 91 70 88
St L M Bye Ter gu g 58 1930 A-O Tex & Pac 1st gold 5s 2000 J-D 2d gold luc 5s 72000 Mch	105 1094 110 40 50 100			1081 ₂ 1081 ₂ 110 1118 ₃	U S Red & Refg 1st g 6s 1931 J-J U S Rubber 10-yr coll tr 6s 1918 J-D Registered 1913 J-D U S Steel Corp.—(coup. #1953 M-N	104 Sale	1017g Jan 10	00	1014 105
Zd gold inc 5s	1091s 1004s 1081s 1094s	991 ₂ Apr '11 1061 ₂ Nov'04 1081 ₃ 1091 ₄ 112 Sep '09 104 Nov'11	2	1084 1104 1011 ₂ 104	Registered 1913 J-D U S Steel Corp— coupd1963 M-N S t 10-60-yr 58 regd1963 M-N Va-Car Chem 1st 15-yr 58 _ 1923 J-D West Electric 1st 58 Dec 1922 J-J Westinghouse E & M 8 t 58 _ 1931 J-J	10214 Sale 10014 Sale 1021s 1021s	1017 ₈ 1021 ₄ 1001 ₄ 1001 ₂ 1021 ₅ 1021 ₃	23	1001 ₈ 1061 ₄ 100 1061 ₄ 987 ₈ 1021 ₄ 1001 ₄ 1027 ₈ 901 ₂ 951 ₄
Western gold 5s 1935 J-1 Kan & M 1st gu g 4s 1990 A-C 2d 20-year 5s 1927 J-J Tol P & W 1st gold 4s 1925 J-J Sol St L & W pr lien g 3 34s 1925 J-J	931g 981g	981 Dec '11'	- 5	90 92	10-year cell tr notes 5s_1917 A-O	94 Sale 971 ₂ 901 ₄ Sale	96 J'ne'1)		9012 9514 96 90 8934 9218
Coll tr 4a g Ser A 1917 P-A	- 75 804	75 Nov'11	6	67 747a 75 8112 87 9012	Telegraph & Telephone Am Telep & Tel coll tr 4s_1920 J-J Convertible 4s_1920 J-36 M-S Chicago Telephone 1st 5s_1923 J-D Commercial Cable 1st g 49.2367 Q-J	111 Sale	111 001	89	893 ₄ 921 ₈ 1041 ₈ 1131 ₈ 83 831 ₂ 831 ₄ 84
1st refund g 4s1953 A-C	86	10412 Dec '11 8512 Dec '11 10012 10072	170	8512 8512 100 10214	Registered 181 g 49 2397 U-3 Reystone Telephone 181 56 1935 J-3 Metropol Tel & Tel 181 8 f 53 1918 M-N Mich State Telep 181 58 . 1924 F-A N Y & N J Telephone 58 g 1920 M-N N Y Telep 181 6 gen 8 f 4 56 1930 M-N Pao Tel & Tel 181 58 . 1937 J-J West Union col tr cur 58 . 1938 J-J Fd and real est g 4 4 58 1930 M-N Fd and real est g 4 4 58 1930 M-N	82 84 103 1001 ₄ Sale	83 Nov'll 8312 Nov'll 82 82 1034 10014 10314 May'll 10414 10058 99 9914 10112 10112 9712 9734 10458 10458 10458 Teb'll	i	83 85 103 104 98 101
RR & land grant gold 4g 1947 J-J Registered 1947 J-J 20-year conv 4s 1927 J-J let & ref 4s 2008 M-S Ore Ry & Nav con g 4s 1946 J-D Ore Short Line 1st g 6s 1922 F-A 1st concol y 5s	9978 10019 102 Sale 9714 9712 9584 9578 11328 11354 111 11114	9975 9978 10112 10235 9714 9712 9635 9644	241 26 17	99 1007s 100 11046 9514 9814 9318 9714	N Y & N J Telephone 5s g 1920 M-N N Y Telep 1st & gen s f 4 16s 1939 M-N Pac Tel & Tel 1st 5s 1937 J-J West Union col & cur 5s 1938 J-J	1004 Sale 9918 Sale 10112 10212	10014 10058 09 9914 10112 10112	187 1	9818 101 97 9984 9918 10312
Ore Short Line 1st g 8s. 1922 F-A 1st coasol g 8s. 1946 J-J Guar refund 4s. 1929 J-D Utab & Nor gold 5s. 1926 J-J 1st extended 4s. 1933 J-J	113% 113% 111 11114 94% Sale	111 1114 94 9414	3	113 11314 10914 11412 9212 95 108 108	Fd and read est g 4 ½ 8 . 1950 M-N Conv 4s, series A . 1936 M-N Registered . 1938 M-N Mut Un Tel gu ext 5s . 1931 M-N Northwest Tel gu 4 ½ g . 1934 J-J	10134	104 J'ne'11		104 104
1st extended 4s	91				Northwest Tel gu 4 ½a g_1934 J-J BONDS—Concluded	101	103 J'19 '04		
Coal & Iron Buff & Susq Iron s I 5s 1932 J-D Debensure 5e 41926 M-S	97 -03	97 Feb '11 91 Nev'11 994 Dec '11 107% 167% 75 76 85 J'ne'11		96t4 97 89 91	Miscellaneous Adams Ex cell tr g 4s 1948 M-S Armour & Ce 1st real set 4 34s 36 J-D		861 ₂ 861 ₃ 917 ₆ 92 917 ₆ 917 ₆	3 21	831g 91 912g 931g 90 931g
Debensure 5sa1926 M-S Col F & I Cogen s f g 5s1943 F-A Col Fuel gen 6s1916 M-N Col Indus 1st & coll 5s gu1934 F-A Cons Ind Coal Me 1st 5s1936 J-D	1078 ₄ Sale 75 781 ₂ 841 ₂	107% 107% 75 75 85 Jac'11	10	1074 1074 1074 1074 72 794 85 85	Bush Terminal lat 4e 1953 A-O Consol 5s 1955 J-J Chino Copper lat conv 6s. 1921 J-J Comstock Tunnel inc 4s 1919 J Irrigation Wiss & D of A 4 1/4 4 M-N lat Mercau Marina 41/4s. 1922 A-O Int Navigation lat 8 f 5s 1920 F-A	A2 16/25 F	98 9812	4	97 1001
Gr Riv Coal & Clatg 6s_A1919 A-O Ran & H C & C 1st g 6s_A1919 A-O Ran & H C & C 1st g f g 5s_1981 J-J	*00 954 8614 101 8614	35 J'ne'll 94 Dec'll 1925 Apr'09 99 Oct'll 86 Apr'll 341 J'ne'll		94 97 99 99 84 86	Int Mercan Marina 4 1/4 13 M-N Int Mercan Marina 4 1/4 1922 A-O Int Navigation 1st s f 5a1920 F-A Mge Bond (N Y) ser 2-4s _ 1966 A-O	921g 95 67% Sale 89 Sale 871g	16 J'ne'll 16 J'ne'll 16 J'ne'll 167 6784 80 89 89 89 89 89 Apr'll 1912 Nov'll 828 Dec 'll 162 Apr'll	356	631 ₂ 631 ₄ 78 831 ₂ 89 89
Denn Coal gen 5s 1951 J-J Birm Div 1st censel 6s 1917 J-J Tenn Div 1st g 6s 1917 A-O	79 8014 10158 10212 104	341 ₂ J'ne'11 1021 ₃ 1021 ₂ 1031 ₂ Dec'11 103 Jan'12 110 Jan'00	13	83 86 100 1041 ₂ 1031 ₂ 104 1031 ₄ 1051	Int. Navigation 1st s 1 5s. 1920 F-A Mage Bond (N Y) ser 2-4s. 1966 A-O Morris & Co 1st s 1 4 1/a. 1930 J-J N Y Doek 50-yr 1st g 4s. 1931 F-A Niag Fails Pow 1st 5s. 1932 J-J Refuseling & gen 6s. 1932 J-O Ontario Transmission 5s. 1945 M-N Pub Serv Corn N J cen 5s. 1959 A-O Nub Serv Corn N J cen 5s. 1959 A-O	835g 1001g	911g Nov'11 820g Dec '11 102 Apr '11		904 93 83 90 103 102
Cah C M Co 1st gu g es 1922 J - D Stah Fuel ist g 5s 1931 M-3 Vietor Fuel ist s f 5s 1931 M-3 ya Iron Coal & Cohe 1st g 5s1949 M-S	84	8714 May 11 97 98	19	87 83tp	Ontario Transmission 5s 1945 M-N Pub Serv Corp N J gen 5s 1958 A-O St Jos Stk Y ds 4 45s 1950 J-J Wash Water Pow 1st 5s 1939 J-J	0.5	981 ₂ 961 ₄ 1061 ₂ Sep '06 1021 ₂ Mch '11		
					ie June hDue July hDue Aug oDue Oc			69 EUSEC 1950	CONTRACTOR OF STREET

CHICAGO STOCK EXCHANGE—Stock Record—Daily, Weekly and Yearly

1000	OCKS-HIGH					Sales of the	STOCKS CHICAGO STOCK	Range for	Year 1911.	Range for Year	
Jan 6	Monday Jan 8	Tuesday Jan 9	Wednesday Jan 10	Jan 11	Friday Jan 12	Week Shares	EXCHANGE	Loseest.	Highest,	Lowest.	Highest,
*1 190 *1 3 *2 4 *321 ₂ 34 *321 ₂ 34 *90 92 *981 ₂ 991 ₄ 37 37 *101 ₂ 11 584 584 *20 503 ₈ 503 ₈ *63 ₄ 702 *38 40	*175 100 *1 3 *2 4 *321 ₂ 34 *90 02 *98 100 3634 3634 *10 11 *51 ₂ 6 	*175 190 *1 3 *3 5 *3212 34 *90 92 9912 10412 37 38 *1052 11 514 514 *20 23 *50 55 *7 8 *38 40	*170 190 *1 3 *3 5 *103 105 3712 3712 *103 21 *514 6 *20 22 *50 53 7 7 *38 40	Last Sale Lust Sale Lust Sale Lust Sale 0114 0114 *103 105 1002 11 *514 0 Lust Sale	*103 105 37 37 107 ₈ 11 *51 ₄ 6	111 477 1,915 250 50	Railroas Catcago City Ry	112 Jne 10 3 Jne 10 21 J1y 12 85 J1y 19 80 Apr 29 204 May 13 8 May 13 412 Mch 1 1 Nov 14 15 Sep 26 39 Sep 26 7 Dec 7	112 J'ne 16 6 Mch 23 32 Dec 30 94 Nov15	180 Oct 11s Jly 4 Fly 	185 Meb 812 Jan 712 Jan 100 Jan 36 Jan 18 Jan 815 Jan 815 Jan 815 Jan 817 Jan 820 Jan 772 Meb 64 Jan 104 Jan
*298	021g 921g 921g 9298 133	*300	91% 91% 91% 91% 91% 91% 91% 91% 91% 91%	Last Sale Last Sale Last Sale Last Sale 139 139 Last Sale *\$6 *\$8 Last Sale *\$8 Last Sale Last Sale Last Sale Last Sale Last Sale 108 196 139 139 Last Sale Last Sale Last Sale 1011s 1011s 50 56 Last Sale Last Sale 144 144 *\$107 1091 *\$118 1194 *\$1037 1091 *\$118 1194 *\$1037 1091 *\$118 1194 *\$1037 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$118 1194 *\$107 1091 *\$108 108	9119 924 300 Nov'11 1320 Nov'11 1320 Nov'11 10618 Sep'11 13618 1408, 50 Dec'11 *88 S8 50 Nov'11 13 Sep'1408, 50 Nov'11 13 Sep'1408, 13 Nov'11 13 Sep'14 13 Sep'14 13 Sep'14 13 Sep'14 13 Sep'14 13 Sep'14 14 Sep'14 15 Aug'11 *40	1,085 100 100 600 	Miscellaneous American Can 100 Do pref 100 American Radiator 100 Do pref 100 American Radiator 100 Do pref 100 American Radiator 100 Do pref 100 Amer Shipbullding 100 Do pref 100 Amer Teicp & Teleg. Booth Fisheries com Voting trust et 100 Popref 200 Chie Brew g & Mait'g 100 Chie Mainer & Marx pf 100 Chie Brew g & Marx pf 100 Do pref 100 Chie Gas L & Coke 100 Do pref 100 Chie Quaker Oats Co 100 Chie Quaker Oats Co 100 Chie Quaker Oats Co 100 Chie Guaker Cats Co 100 Chie Guaker Cats Co 100 Chie States Steci com 100 Chie Steci Chie Steci com 100 Chie Steci Chie S	70-2 Jan 1 7 12-512 Meth 9 1 12-512 Meth 9 1 12-512 Meth 9 1 10-512 Sep 1 6 1 10-512 Meth 9 1 10-512 Meth 10-512 M	691, Meh 4 673, Meh 9 888, Dec 29 622 Feb 2 114 Jine 7 7 Nov 1 551; Feb 23 14114 Nov 25 180 Dec 13 1378; J'lly 15- 185; J'ne 15 78 Jan 15 1105, Nov 25 1034, Dec 13 70 Jan 20 129 May 5 6018 Aug 2 57 Jan 3 98 Feb 2 1421; Dec 27 130 Meh 11 120 Meh 13 1086; Jan 10 1924, Jan 11 1924, Jan 11	65g J'ne 621g J'ly 240 Apr 126 J'ly 127 Feb 107 Aug 1311, J'ly 311 J'ne 29 Aug 26 J'ne 29 Aug 36 J'ne 1 Feb 3 Sep 2512 J'ly 110 May 142 Aug 108 J'ly 131 J'ny 221; Sep	135 Jan 261 Dec 135 Apr 261 Dec 135 Apr 261 Dec 135 Apr 261 Dec 15 Dec 161 Jan 163 Dec 161 Dec 161 Dec 161 Dec 161 Dec 161 Jan 165 Dec 161 Dec 161 Jan 165 Jan 166 Feb 161 Jan 165 Jan

Chicago Bond Record

Chicago Banks and Trust Companies

	5.1						Alternative Control				
BONDS CHICAGO STOCK	Inter	Pylos	Week's	B'ds	Range	NAME	Outsiana-	Surprus	1	Hviden.	Record
Week ending Jan. 12.	Pariod	Friday Jan, 12,	Ranya or Last Sola	Seld	Year 1911		Stock (1)	Profits	1910 1		er Last Paid.
Amer Strawb'd 1st ös. 1911 Armour & Co 4 445 1938 Beoth Fish Co Debd 5s'17 Deb g 5s 1924 Sink Fd Deb 6s tr rec Calumet & South Chicago Ry 1st 5s 1927 Cass Av & F G USt LJ 5s 12	1 - 1 A - 0 F - A	### Ask	Loss High 1001g Jan'11 92 92 100 Mch'11 100 Mch'11 100 Mch'11 101 Apr'11 10114 Oct'01	2	Lew High 1001g 1001g 9114 935g 9918 100 90 100 9818 99 9914 9914	Calumet National Chicago City Conti tai & Comm Nat- Corn Exchange National Jougnas State Drexel State Droyers' Dep National Englewood State Pirst National	3,000,000	5,814,152 50,283 453,399 55,414		10 10 16 May 3 6 10	AB Jan '11, 6 Jan '12, 7 Jan '12, 2 Jan '12, 4 1 11, V. 92, p153 JJ Jan '12, 11 JJ Jan '12, 2 JJ Jan '12, 2 -J Jan '12, 2 -J Jan '12, 2 -J Jan '12, 2
Ohic Board of Trade \$1927 Chicago City Ry 5s 1927 Chic Consol Br & Mit 5s Chic Consol Trae 4 +5s 1928 Chic Auditorium 1st5s1922 Chicago Elev Ry 5s 1914 Ohic Art 1st Mg 3s _1936 Chic No Shore Elec 5s _1912 Chic Pie Toot 1st \$2_s1912		191 92	100 May'07 1035g 1023 103 Apr'04 56 Apr'09 9934 Jan'08 973g 98 941g Dec'06 87 Feb'06 92 92	3	1021g 1031g 	First Nat Englewood. Foreiman Bros B'ig to Fort Dearborn National Hibernian B'ik g Ass'n. Hasapar State Bank. Lake View Stato. La Saile St National Live Stock Exch're Nat Nat Bank of Republic.	150,000 1,000,000 2,000,000 1,500,000 500,000 200,000 1,000,000	196,748 585,226 611,695 1,225,025 29,145 80,062 254,343 903,782	10 Priv at 8 8+2 10+15	e fix al 8 10 10 Apr 5 Ma y 10	-M Dec30'11 41
Ohic Ry 6s. 1927 Chic Rys 4-5s series "A." Chic Rys 4-5s series "B" Chic Rys 4-5s series "B" Chic Rys 4-5s series "C" Chic Rys 4-5s series "C" Chic Rys Fund 6s. 1913 Chic Rys Tem Cits 19t 5s Chic Ry Pr m Mg 4s. c'27 Chic Ry AdJ Inc 4s s192 7	F - A F - A May1	1 9214 95 1100 1100 1 8114 93	100 1000 96 961 911 911 91 Sep'1 100 100 100 Jan'1 100 Dec'1 7734 Jan'12 53 53	366	9318 9712	National City National Produce North Avenue State North Side State Say ga North West State People's Stk Yds State Prairie State Security South Chieses	2,000,000 250,000 200,000 50,000 200,000	523,705 93,517 75,9%5 37,711 25,657 137,210 67,996	6 4 6 4 7 6 4 7	6 7 6 5 5 5 6 5	Jan 12, 1 Jan 12, 11 Jan 12, 11 Jan 12, 13 Jan 12, 13 Jan 12, 11 Jan 12, 11 Jan 12, 11 Jan 12, 11 Jan 12, 11 Jan 12, 11 Jan 12, 11
Ohic 1: 1 & ritt 4s 2002 Collat trust g 5s 1813 Olic Telephone 5s 1813 Chic Edison deb 6s 1813 1st g 5s 1913 Debesture 5s 1813 Common risect 5ss 1813 Dia Match Con II 6s 1813	MALALANA ASOMIOSA	1031 ₄ Sale	661g Aug 08 661g Jmy 09 103 103 103 1031, 1007g Nov'10 100 Pab'11 1006g Aug 01 1017g Jan'12 108 109	1 21	100 100 1004 103	South Side State State Bank of Chicago Stock Yards Savings Union Bank of Chicago Washington Park Nati Wendell State zpCentral Tr Co of III Chicago Say Bir & Trust Chicago Title & Trust	200,000 1,500,000 250,000 500,000 100,000 \$0,000 1,000,000 1,000,000	16.597 2,093.092 198,015 130,672 67,814 19,767 1,015,465	8 6 6	6 12 S S S S S S S S S S S S S S S S S S	Jan '12, 13 Jan '12, 3 -M Dec 30'11, 2 I-N Nov '11, 3 J-J Jan '12, 11 I-M Dec 31'98, 11 J-J Jan '12, 11 J-J Jan '12, 12 J-J Jan '12, 12 J-J Jan '12, 12
Illinois Tunnet 35	A - N A - U Feb	\$51g 89	80 Dec'0s 974 May'11 100 May'11 8812 Jan'12 16 May'00 881g S51	10	98% 97% 97% 100 77 8912	Citizens Trust & Savings Colonial Trust & Savings Cont & Comm Tr & Sav Orovers Trust & Savings r First Trust & Savings Ft. Dearborn Tr & Sav Bk Greenbaum Soms Bk & Tr Guarantee Trust & Sav.	50,000 500,000 3,000,000 200,000 250,000 1,500,000 260,000	16,395 476,334 1,011,315 153,309 3,972,600 6,377 72,864	8 +2 8 13 steg. 0 tas	10 8+2 834 16 16 1. Apr 3	Jan '12, 21 Jan '12, 21 Jan '12, 21 Jan '12, 21 Jan '12, 21 Jan '12, 3 Jan '12, 3
1st 45 1938 Extension g 4s 1938 Mortis & Co. 45 1938 North West El 1st 4s 1911 Northwestern Gas Light & Ooke Co 5s 1928 Ogden Gas 5s 1949 Posnoos Tait 5s 1815 4.498	Q - M N - N	# 99% 100 951g 95	82 821, 895g 895 100 July'1 963g Dec'1 1965g Meh'0 963g Meh'10	5	781g 827g 893g 913g 961g 100 901g 100 92 961g	Hards Trust & Savings. Home Bank & Trust Hillinois Trust & Savings Keuwood Trust & Savings Keuwood Trust & Savings Keuwood Trust & Savings Merchants' Loan & Tr Co zMetropolitan Tr & Sav	1,600,000 300,000 5,000,000 200,000 200,000 3,000,000 750,000	1,997,670 56,793 9,996,023 71,007 58,839 6,391,793 8260,413	18+4 7+184 534 12	12 1 Apr 1 7 6 15 15	Jan 12,3 1 1V.93,p.100 7 Jan 12,4 2-J Dec30 11,13 2-J Jan 12,4 2-J Jan 12,4 3-J Jet 11,16
4.60s Series E. Peo Gas L & O Ist 6s. 1943 Hefunding g 5s. 1947 Chic Gas L&C 1st 5s! 337 Censum Gas 1st 5s. 1946 Mut'l Fuel Gas 1st 5s! 844 South Side Elev 4 14s. 1924	M - N - J	971s 11181g Sale 110134 1021g 1103 1031g	97 Feb'10 984 Nov'1 11812 1181 10215 1021 10318 Dee'1 10214 1031 101 Nov'1	15	101% 102% 102% 1031g 1011g 102 101 101%	Mid-City Tr & Sav Bk. Northern Trust Co. Northern Trust Co. North-Western Tr&Sav Oid Cokony Tr & Sav Bak. People's Tr & Sav Bk. Pullman Trust & Savgs. Sheridan Tr & Sav Bak.	000,000	50,791 2,612,164 115,530 50,382 106,264 278,450 30,044	Bog but	S S S S S S S S S S S S S S S S S S S	9 1 0 V 91, p. 122 10 11 V 92 p 100 2-1 Dec 20 '11, 1-1 Jan '12, d 11 V 92, p. 153 1-1 Jan '12, 2 2-1 Jan '12, 2 2 0 9 V 89, p. 14
Bouth Side Basy 55:1914 Union El (Loop) 3s1914 Union El (Loop) 3s1945 United Box Board eoi 6: 26 General entge 5s Western Elec Co 5s192 Note:Accrued interest	λ - 0	85 00	961g 961 18014 Jan'i. 89 Jan'i. 79 Apr'i. 60 Mea'i. 1021g Jan'i. ali Chicago i		93 9612 100 10148 85 90 56 60 10034 103 prices.	Standard Tr & Savings Stockmen's Trust & Sav Union Trust Co West'n Trust & Savings West Side Tr & Savings Woodlawn Tr & Sav Bank	1,800,000 200,000 1,300,000 1,350,000 200,000	324,37s 48,358 1,331,735 223,002 146,128	5 1/6 26+2 8 6 6	8+2 Q 8+2 Q	us Hept 6 1910 July '11, 3 1-M Dec 30'11, 2 1-M Dec 30'11, 4 1-M Dec 30'11, 4 Oct '11, 2

BOSTON STOCK EXCHANGE -Stock Record, Daily, Weekly and Yearly

Eaturday Monde		Wednesday	Thursday	Friday	Sales of the Week	STOCKS BOSTON STOCK EXCHANGE	Range for 10 On basis of 10 Lowest.	Year 1911. 0-share lots. Highest.	Range for Year (Previous 1910). Highest,
Jan. 6. Jan. 1058 1058 1068 1008 1 1018 1 2018 1018 1018 1018 1018	8. Jan. 9. 968. *105 1051, 1018. *1011, 1018. 1018. *1011, 1018. 1018. *1011, 1018. 1018. *1018. *1018. 1	Jan. 10. *1051s 1055s *1018 1014s *2207 221 *231 217 217 *1019 *271 127 *170 171 *177 177 *179 99 *271 127 *174 175 *89 90 *174 175 *89 90 *174 175 *89 90 *174 175 *89 90 *1374 133 *210 *1018 102 *1018 103 *103 *104 105 *105 *107 *107 *107 *107 *107 *107 *107 *107	Jan. 11 10553 10758 10114 10152 10114 10152 22014 22013 233 13312 238 218 218 218 10015 10015 Last Soice 1270 177 128 172 175 *89 8034 172 175 *89 8034 172 175 *89 8034 Last Soice 2214 2224 96 96 138 1381e Last Soice 210 **40 **10012 10012 10012 10012 10012 10012 10012 10012 10012 10012	Jan. 12 **105% 105% 105% 1011	\$\frac{15}{48}\$ \$\frac{15}{48}\$ \$\frac{15}{48}\$ \$\frac{121}{121}\$ \$\frac{14}{444}\$ \$\frac{15}{141}\$ \$\frac{1}{60}\$ \$\frac{30}{35}\$ \$\frac{90}{90}\$ \$\frac{1}{101}\$ \$\frac{1}{80}\$ \$\frac{2}{431}\$ \$\frac{1}{1414}\$ \$\frac{4}{704}\$ \$\frac{1}{1414}\$ \$\frac{4}{1470}\$ \$\frac{357}{404}\$ \$\frac{1}{1,373}\$ \$\frac{1}{1,016}\$ \$\frac{357}{404}\$ \$\frac{1}{2,373}\$ \$\frac{1}{1,016}\$ \$\frac{357}{404}\$ \$\frac{25}{405}\$ \$\frac{357}{404}\$ \$\frac{25}{405}\$ \$\frac{270}{307}\$ \$\frac{270}{200}\$ \$\frac{270}{200}\$ \$\frac{270}{200}\$ \$\frac{270}{200}\$ \$\frac{2715}{357}\$ \$\frac{357}{404}\$ \$\frac{257}{405}\$ \$\frac{270}{357}\$ \$\fr	Rallroads Atch Top & Santa Fc. 106 Do pro	10058 Sep 22 101 Sep 1 1024 Sep 2 107 Feb 1 104 Sep 2 107 Feb 1 104 Sep 2 107 Feb 1 104 Sep 2 108 Sep 2 108 Sep 2 108 Sep 2 109 Meh 1 125 Apr 10 1171 Jan 2 186 Feb 2 186 Sep 2 186 Sep 2 187 Sep 14 189 Jan 13 210 Jan 2 183 Meh 18 32 Jan 2 183 Jan 2 183 Jan 2 184 Jan 3 185 Sep 2 19 Jan 4 185 Sep 2 19 Jan 4 185 Sep 2 112 Sep 2	11G1 J'ne 5 105 J'ne 20 226 Feb 15 1305 Aug 1 218 Sep 14 1208 Feb 15 1208 Feb 15 1208 Feb 16 1208 Feb 16 1208 J'ne 20 18 J'ly 18 171 Dec 20 130 Jan 4 164 Oct 4 167 J'ne 18 168 J'ne 18 168 J'ly 18 168 J'ly 18 169 J'ly 25 169 J'ne 19 169 J'ly 25 169 J'ly 21 160 J'ly 25 160 J'ly 26 161 J'ly 25 162 J'ly 26 163 J'ly 26 163 J'ly 26 164 J'ly 26 165 J'ly 26 176 J'ly 27 177 J'ly 27 178 J'ly 28 17	911s J'ly 771s Aug 213s J'ne 2122 Aug 200 J'ly Al18s Dec 213s Jone 14s J'ly 8 Mch 15s Aug 18s Dec 260 Oct 14s J'ly 8 Mch 16s J'ly 18s Aug 18s J'ly 18	1234 Jan 1044 Jan 1044 Jan 1234 Jan 1245 Jan 1255 Jan 160 Jac 141 Jan 160 Jan
*** 28	28	18512 186 4614 4614 4614	18512 186 47 47 278 28 47 47 278 28 6618 6714 11034 1111 6612 662 65 657 65 65 65 65 656 65 656 65 656 65 656 65 656 65 656 65 656 65 656 65 656 65 656 65 656 6512 6612 6512 6612 65	1851- 1851- 461- 461- 461- 461- 273-4 28 660-4 67 7 7 7 142 44- 65 626- 281-28- 412 413 18- 18- 18- 18- 18- 18- 18- 18- 18- 18-	3 10,522 3 10,523 1,688 5 8,733 40,11 1,375 2,11 1,375 2,11 1,375 2,11 1,375 2,11 1,375 2,11 1,375 2,477 3,15 1,4,24 4,35,25 2,477 3,11 1,376 1,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 2,477 3,11 1,30 2,477 3,11 1,30 2,477 3,11 1,30 2,477 3,11 1,30 2,47 1,40 2,47 1,40 1,	United Freit. 100 Un Shoe Mach Corp. 25 Do pref. 25 Do pref. 25 U S Steel Corp. 100 Bo pref. 100 Adventure Con. 25 Algomah Mining. 25 Algomah Mining. 25 Amatgamated Copper 100 Am Zine Lead & Sm. 25 Arizona Com'l etts dep. 100 Am Zine Lead & Sm. 25 Arizona Com'l etts dep. 100 Boa & Cort Cop. 35 ilig. 100 Butte Baikkisava Cop. 10 Butte Baikkisava Cop. 10 Butte Coalition. 100 Calumet & Hecha. 25 Centennial. 200 Cons Mercur Gold. 200 Lons Mercur Gold. 200 Daily-West. 25 Cast Butte Cop Min. 15 Franklin. 26 Granby Consolidated. 100 Greene Cananea. 11 Granklin. 26 Hancock Consolidated. 100 Greene Cananea. 21 Hancock Consolidated. 100 Greene Cananea. 21 Hancock Consolidated. 100 Greene Cananea. 21 Hancock Consolidated. 100 Greene Cananea. 22 Hancock Consolidated. 100 Greene Cananea. 25 Hancock Consolidated. 100 Greene Cananea. 26 Hancock Consolidated. 100 Greene Cananea. 27 Hancock Consolidated. 100 Greene Cananea. 20 Hancock Consolidated. 100 Greene Cananea. 20 Hancock Consolidated. 100 Greene Cananea. 20 Lond Copper. 21 Hancon Valley Mines. 20 La Salle Copper. 22 La Salle Copper. 25 La Salle Copper. 26 La Salle Copper. 27 Live Oak Developm't. 11 Maon Valley Mines. 26 Manni Copper. 27 Mining Copper. 28 Mining Copper. 38 Mining Copper. 38 Mining Copper. 39 Mining Copper. 30 Mining Copper. 30 Mining Copper. 30 Mining Copper. 30 Mining Copper. 31 South Utah M & S. 30 Superior & Boston Hin 100 Grankling Ber & Min. 30 Greene Cananea. 31 Greene Cananea. 32 Greene	21	1971- J'ly J's 2564 Jan 31 2574 Jan 31 257	100 100	200 Sep 201 Jan 202 Jan 203 Ja

BONDS BOSTON STOCK EXCHANGE Week Ending Jan, 12	Interest	Price Friday Jan. 12	Week's Range or Last Sale	Bonds Sold	Range Year 1911.	BONDS BOSTON STOCK EXCHANGE Week Ending Jan. 12	Interes	Price Friday Jan. 12	Weel's Runge or Lust Sale	Thirts	Fange Year 1911,
Week Ending Jan. 12 Am Agricul Chem 1st 5s. 1928 Am Tolep & Tel coll tr 4s. 1928 Am Tolep & Tel coll tr 4s. 1928 Am Writ Paper lasts 158 g. 1918 Am Zine L & S deh 6s. 1915 Ariz Com Cop 1st 6s ctts of dep. Atch Top & S Fe gen g 4s. 1985 Ariz Com Cop 1st 6s ctts of dep. Atch Top & S Fe gen g 4s. 1985 Samped July 1995 So-year cony 4s. 1935 10-year cony 5s. 1917 Att Guif & W I SS Lines 5s. 1939 Boston & Lowell 4s. 1916 Boston & Lowell 4s. 1916 Boston & Lowell 4s. 1916 Boston & Maine 4/s. 1948 Bur & Mo Riv cons 6s. 1918 Cedar Rap & Mo It 1st 7s. 1918 Cedar Rap & Mo It 1st 7s. 1918 Denver Exten 4s. May 1920 O B & Q Towa Div 1st 5s. 1918 Denver Exten 4s. 1927 B & S W s 14s. 1921 Illinois Div 3 1/ss. 1948 Coll trust refunding g 4s. 1940 Ch Milw & St P Dub D 6s. 1920 Ch & No Mich 1st gu 5s. 1931 Ohlo & W Mich gen 5s. 1920 Oneord & Monte cons 4s. 1920 Oneord & Monte cons 4s. 1920 Outern River 1st 5s. 1920 Outern River 1st 5	A-00 M-SI-N-N A-00 M-NON-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-	### ##################################	Low High 1021 1021 1023 1029 103 1039 103 1039 105 1081 105 1081 105 1081 105 1081 105 1081 105 1081 107 1081 108 1081 10	No. 4 4 577 6 62 1 1 1 32 32 32 32 32 32 32 32 32 32 32 32 32	Toke H(g) 1005a 1025a 8912 923 892 923 992	Hilmois Steel deben 58. 1918 In Falls & Sioux C 1st 78. 1917 Kan C Clin & Spr 1st 58. 1920 Kan C C Ft Scott & Mem 6s. 1925 Kan C M & B gen 48. 1934 Assented income 58. 1934 Assented income 58. 1934 Maine Cent cons 1st 78. 1942 Cons 1st 48. 1912 Marq Hough & Ont 1st 68. 1929 Mich Telephone 1st 58. 1929 Mich Telephone 1st 58. 1929 New Eng Cotton Yarn 58. 1921 So New Eng Tel.ph 58. 1941	AAAAMMAAAAJJEAAJAJIJIADAJJIJANJSJJJJINASNAT	######################################	Low Hugh 10014 1003 107 Apr 08 0514 Feb '11 117 Apr 12 89 Jan '12 89 Jan '12 10215 10215 10015 10215 1014 Sep '05 115 J'16' 05 9812 083 1014 Mch' 11 10015 Sep '10 1032 Jan '11 1032 Jan '11 1032 Jan '10 1035 Sep '00 1134 Dec '11 105 Sep '00 1135 Dec '10 105 Sep '00 1136 Dec '10 105 Sep '00 1136 Dec '10 105 Sep '00 1137 Dec '10 105 Sep '00 105 Sep '00 1	10 16 16 16 16 16 16 16 16 16 16 16 16 16	Low Httph 100 1028 0914 092 116 11714 92 981 88 90 102 1031 10014 1024 10015 1005 10016 1001 10016 1001 10016 1001 10016 1001 10016 101 9508 971 9508 9508 9508 9508 9508 9508 9508 9508 9508 9508 9

NOTE.—Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday; latent old and asked. "I Flat price.

Philadelphia and Baltimore Stock Exchanges—Stock Record, Daily, Weekly, Yearly

	Share Prices	-Not Per	Centum Pr	icos		Sales of the	ACTIVE STOCKS	Ran Year	ge jor 1911	Range for Year	Previous (1910)
		aday We		Thursday Ion. 11.	Friday Jan. 12.	Week Shares	(For Bonds and Inactive Stocks see below)	Longest	H.ghesi	Lowest	Highest
*0612 102 10 102 102 10 834 875 *12612 128 *12 *12612 128 *12	97 97 97	97 10214 10 7015 128	214 1021 = 10 9 914 078 71 *1	07 03 878 614 7012 71 37 12734 6312 6312 1814 1834	*9712 103 103 878 9 7012 70 *127 128 *2412 26 *6212 63 *1814 18	492 3,065 1,962	Houston Oll100	64 Jan 8 89 Jan 8 7 Meh3 45 Feb 8 121 Jan 11 21 Jan 6 80 Jan 6 434 Jan 6 1012 Jan 6	10 Aug 15 70 J'ly 31	46 Mch 80 Mch 5 Sep 35 J'ly 115 Jan 1858 J'ly 7212 Feb 40 Oct 1268 May	641 ₂ Dec 90 J'ly 9 Nov 51 Dec 132 Feb 271 ₄ Ján 801 ₂ Ján 47 Ján 161 ₂ Dec
45 45 45 4275 43 128 128 128 128 128 128 128 128 128 128	45 451 452 465 4274 43 427 43 427 12 122 8 412 5315 531 531 531 531 531 531 531 531 53	4512 44 1214 1 1214 1 1 1 1 1 1 1 1 1 1 1	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4512 4512 4278 43 12 12 53 32 23 23 32 25 25 47 8 8 22 28 2812 28 2812 29 29 29 29 29 20 2	45 43 43 12 12 53 53 53 72 72 72 72 77 8 2814 28 90 90 9118 92	1 43 4 108 1 567 3 545 3 848 3 15 3 88 3 15 3 3,502 6 6,310 642 254 4 16 4 1,649 112 8 525 6 3,405 6 19 6 112 8 525	Keystone Telephone 50 Lake Superior Corp 100 Leh C & Nav tr ctfs 50 Lehigh Valley 50 Lehigh Valley Transit 50	5 Nov2; 42 Jan 4 40% Sep 2; 411 2 Jan 4 450 Jan 2 281 Aug 2 6% Deg 1 211- Sep 1 211- Sep 1 6% Jan 1 211- Sep 1 211- Sep 1 6% Jan 1 211- Sep 1 6% Jan 1 212 Nov2; 6% Jan 2 5 212 Nov2; 6% Jan 2 5 212 Nov2; 6% Jan 3 22 Nov2; 6% Jan 2 5 212 Nov2; 6% Jan 2 5 22 Jan 2 5 23 Jan 2 5 24 Jan 2 5 25 J	461; Nov16; 483; Feb 18 122; Jan 14 581; Jnc15 591; Oct 23 585; Jan 30 98; Jan 10 98; Jan 10 98; Jan 14 937; Dec 22 97; Oct 24 255; Oct 24 255; Oct 24 255; Jn 37 525; Jn 17 580; Feb 16 583; Jan 17 580; Feb 16 583; Jan 17	17 Dec 415, J'ly 404, J'ly 42 J'ne 191, J'ly 04 J'ly 7 J'ly 185, J'ne 80 J'ne 621, J'ly 35, J'ne 121, Jan 8114, J'ly 42 J'ne 1137, Feb 115, J'ly 15, J'ly 15, J'ly 15, J'ly 15, J'ly 16, J'ly 17, J'ly 18, J'ly 19, J'ly 19	28 Jan 50 Jan 50 Jan 6312 Jan 6414 Mch 2428 Dec 8444 Jan 13 Jan 12075 Dec 123 Jan 12075 Dec 20 Dec 5076 Mch 6584 Jan 1604 Mch 6504 Jan 1604 Mch 86 Feb 916 May 5234 Jan 1605 May 5234 Jan 1606 May 5236 May
PHILADI	occupation of	Bil Ask	1	ADELPH	0-70 (I	Bid Ash	PHILADELPHIA	Bld Ask	BALTIN	ORE	BU Ask
Welsbach Co		114 115 120 120 120 120 120 120 120 120 120 120	Prices Ait & L, V Am Gas & Am Rys & Am Gas & An Rys & An Gas & Chock M Ch Ok & Con Trace Del Co Ry Elec & Per F Tac & F Gen Asph Indianaph Leh V Conso Consoi Annuit; Gen co Leh V Tra Ist serie Ist ser	Siec os Siec	23 F-A 77 F-A 33 M-3 77 F-A 33 M-3 72 I J-B 83 Q-F 188 Q-F 189	951 ₂ 96 1161 ₂ 103 1031 ₄ 871 ₄ 871 ₂ 951 ₂ 507 ₈ 60 80 81 104 1092 104 107 981 ₄ 992 ₄ 981 1021 1021 1021 1021 1021 1021 1021 10	U Trac Ind gen 5s '19. J-J Un Rys Tr ctfs 4:49. J-J United Rys Inv 1st coil tr s f 5s 1925 M-N Welsbach s f 5s 1930 .J-D Will-B G&E con 5s'55. J-J York Rys Ist 5s 1937. J-D BALTIMORE Inactive Stocks Ala Cons Coal & Iron. 100 Preferred 100 Atlan Coast L (Connl. 100 Canton Co 100 Georgia Son & Fla 100 1st preferred 100 Od preferred 100 Preferred 100 Preferred 100 Barbard Air Line 100 Preferred 100 Preferred 100 Barbard Air Line 100 Preferred 100 Atlan Coast L (Connl. Journal Constitution of the Constitution of t	1005g 125 1002 102 103 76 761g 828, 83 807g 95 00 20771 261 135 140 05 70 24 24 25 481g 05	C Ry Ext&Imi Chas City Ry i Chas Ry G & E City & Sub Ust City & Sub Ust Coni & C Ry Is Coni & C Ry Is Coni & G Ry Is Ga & Ala. Ist c Ga Car&N Ist Ga Car&N Ist Ga Coni & Fis Ga Car&N Ist Ga Coni & Fis Ga Car&N Ist Ga So & Fis Is Ga Car&N Ist Ga So & Fis Is Ga Car&N Ist Coni & G Coni &	15 5 '99 '23 J-J 15 15 '99 '22 J-J 15 5 '99 '22 J-J 15 5 19 22 J-D 15 15 15 5 19 22 J-D 15 15 15 15 15 15 15 15 15 15 15 15 15	1071s 10514 98 90 971 98 88'8 89 10714

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY,

III and to refer to	Stoc	kr.	Railroad,		1	
Week ending Jan. 12 1912.	Shares.	Par value.	&c., Bonds.	State Bonds,	U. S. Bonds.	
Saturday	172,155 428,775 42,330,000 471,301 44,496,600 432,796 466,245 466,245 42,717,000 489,193 38,686,800		\$3,119,500 6,044,000 4,825,500 4,408,500 4,295,500 4,084,000	\$189,0 131,5 77,5 115,5 25,5 188,0	00 \$43,000 00 00 18,000	
Total	2,460,555 8	225,030,875	26,777,000	\$727,0	000,188 [00	
Solet at New York Stock	Week and	ing Jan. 12.	Jan. 1 to Jan. 12.			
Nichanga.	1912.	1911,	1912.	1	1911.	
Btocks—No. shares Par value Bank shares, par Bonds. Government bonds	2,460,55 \$225,030,87 \$3,80 \$61,00	\$40,800	\$392,828		4,136,996 \$354,787,325 \$45,700 \$1,000	
State bonds. RR. and mise, bonds.	26,777,00	\$1,162,500	1,311	,000	2,899,500 29,651,500	

Total bonds \$27,565,000 \$18,264,500 \$45,590,000 \$32,552,000

DAILY TRANSAUTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES.

		Boston,		Philadelphia.			
Week ending Jan. 12 1912.	Listed shares.	Untisted shares.	Bond nates.	Listed shares.	Untisted shares.	Bond sales.	
Saturday Monday Tuesday Wednesday Thursday Friday	23,089 50,794 41,969 37,435 27,066 25,873	15,828 89,006 29,348 17,369 16,847 15,394	\$20,000 106,500 69,000 59,600 86,500 41,000	3,657 8,134 10,440 7,117 9,688 19,612	2,240 7,993 8,435 10,035 11,596 4,468	\$34,300 40,500 40,300 125,350 29,500 74,000	
Total	206.226	133,792	\$382,600	58,648	44,765	\$343,950	

Inactive and Unlisted Securities

All bond prices are now "and interest" except where marked "f."

Street Railways	Bid	Ask	Street Railways Pub Serv Corp N J (Con)— Rapid Tran St Ry100 Test on 1921	Btd	Ask
New York City		1000	Rapid Tran St Ry 100	235	240
Name Fork City Bleeck St & Ful Fy stk 100 1st mtge 4s 1950	22 66	26	18t of 1921A-O	103	
1st mtge 4s 1900	150	70 156	185 of 1921 A-O J C Hob & Paterson— 48 g 1949 M-N So J Gas El & Trac. 100 Gu g 5s 1953 M-S No Hud Co Ry 0s 1914 J-J 3s 1928 J-J	75	76
2d mtre 54 1914	99	101	So J Gas El & Teac 100	127	10
Con of 10 -See Stock	Exc	Hst	Gu g 5s 1953M-S	0.23	991
Con 5: 19" — See Stock B'way Surface 1st 5s gu 1924 Cent'l Crosstown stock 100 1st mtgc 6s 1922 — M-N Cen Pk N. & E. Riy stock 100 Christoph'l & 10th St vik 100 Christoph'l & 10th St vik 100 Cot 6 stra Aug 5s Stock	10172	103	No Hud Co Ry ds 1914 J-J	10214	
Cent'l Crosstown stock_ 100	/ 85	91	3s 1928 J-J Ext 5s 1924 M-N Pat Ry con 6s 1931 J-D 2d 6s opt 1914 A-O Republic Ry & Light 100	102	104
Con Die N & E Bly stock 100	10	20	Pat Dy san da 1921 T.	98 114	
Christoch'i & 10th Statk 100	110	130	2d de ont 1914. A-O	10012	102
Cot & 910 Ave 59-See Stock	Exc	List	Republic Ry & Light 100	2712	281
Col & 9th Ave 59—See Stock Dry Dock E B & B—		Session	Preferred 100 So Side El (Chie)—See Ch Syracuse R T 5s 1946 . M-S Creat P & H 5s 1943 . J-D United Dws of St 1	7712	7914
Ist gold 5s 1032 J-D Serjo 5s 1014 F-A Elghth Avenue stock 100 Elghth Avenue stock 100 42d Serjo 5s 1014 F-A 42d & Grist F'y stock 100 42d St M & St.N Ave 100 2d income 5s 1015 J-J Inter-MetSes Stock Excel Lex Av & Fav F 5s -Ses Sta Metropol St RySes Sta October 5s 1048 F-A Comsol 5s 1948 F-A	97	103	So Side Et (Chie) -See Ch	tengo.	Ust
Scrip 58 1914 P-A	7 40 275	310	Syracuse R T as 1946 M-S	102 95	105
Scott for 1914 F-A	1 95	100	United Rys of St L-	300	LUG
42d & Or St F'y stock 100	250	300	Com vot if cus 100	912	95
42d St M & St N Ave 100	CWW0.5		Gen 4s 1934—See Stock	3934	397
2d income da 1915J-J	/ 45		Gen 19 1934 - See Stock	Exc	list
Inter-Met -See Stock Exch	ange	(int	Unit Rys San Fran-See St. Wash Ry & El Co	Exe	list
Lex Av & Pav F os - See Sta	Exc	TRI	Whan Ry & El Co100	561 ₄ 881 ₄	561
Minth Amount stock 100	150		4s 1951J-D	8514	884 851
Second Avenue stock 100	8	175	and application of the property of the	2014	Gui
Consol 5s 1948. F-A	1 43	46	Gas Securities		
a China the Amount of the Printer TOBLE	DOTE TAXABLE	125	ATION OF THE PERSON OF		
Sou Bouley 5s 1945J-J So Fer 1st 5s 1919A-O Third Avenue RR—See Stk	65	75	Cent Un Gas 5s 1927 J-J Con Gas (N Y)—See Stock & Mutual Gas 106	10212	1031
Bo Fer 1st 53 1919 A-O	85	95	Con Gas (N Y)—See Stock	TAKE	IIIII
Third Avenue Ric-See Sta	Exc	3611	Sintual Gas	164	1721;
Tarry W P & M 5s 1928. Y'kers St RR 5s 1946 A-O	7 60 83	87	New Amsterdam Gas— 1st consol 5s 1948J-J N Y & E R Gas 1st 5s '44 J-J	102	103
	1		NY & ER Gas let 5s'44 J.J.	103	105
Twenty-third St stock 100	210	160	Consol 5s 1945J-J	101	103
Twenty-third St stock 100 Union Ry 1st 5s 1942 F-A Westchester 1st 5s '43 J-J	103	1041	Consol 5s 1945. J-J N Y & Richmond Gas 100 Nor Un 1st 5s 1927. M-N	35	50
Westellester 1st oa 43 J-3	70	80	Nor Un 1st 5g 1927M-N	100	102
Brooklyn,			s Standard Gas com 100 s crete red 100 lst 5s 1930	60 95	
A Stem Amontto D.D			1at 54 1930 M.N.	10412	1053
Con 58 g 1931A-O B B & W E 58 1933A-O Brooklyn City Stock10	10012	102	***************************************	AUG-M	round
B B & W E 5s 1933 A-O	98	102	Other Cities.		1080
Brooklyn City Stock 10	165	169	Am Gas & Elec com 80	+09	70
Con 5s-See Stock Exch Bklyn Hgts 1st 5s 1941 A-O	ange	tell	Preferred50 Amer Light & Tract100	#44	451
Bkiyn Hgts 1st os 1941 A-O	.03	102	Amer Light & Tract100	294	297
Baryn Queens Co & Suo-	98	101	Amer Power & L. com 100	1061 ₂	76
Bklyn Queens Co & Sub- # 1st g 5s '41 op 1916 _J-J # 1st con 5s '41 op '16 M-N	95	97	Preferred 100	82	83
Bklyn Rap Tran-See Stock	Exc	Het	Bay State Gas50	*12	910
Bklyn Rap Tran-See Stock Concy Isi & Bklyn100	50	57	Anier Fower & L. com10) Preferred 100 Bay State Gas		
Ist cons g 4s 1948J-J	75	82	lat g 5a 1938		
Coney 181 & Balyn. 100 Ist cone g 4a 1948. J-J Con g 4a 1955. J-J Brk C & N 5a 1939. J-J Kings Co El 4a—See Stock Nassau Elec pref. 100 Es 1944 A-O	75 95	100	Brooklyn Un Gas—See Stk	Exc	ilst
Wines Co El 4s See Stock	Exc	List	fat Sa 1047 See Greek	Exe	tist
Nassau Elec pref 100		1270	Cities Service Co 100	83	841
бя 1944А-О	101	103	Preferred100	82	83
5s 1944	Exc	ist	Preferred 100 Con Gas of N J 5a 1936 J-J Consumers' L II & Pow—	94	97
N W'b'g & Flat lat ox 4 16a	90	94	Consumers' L II & Pow-	120	100
Steinway 13t 08 19223-3	100	104	58 1938 J.D.	100	****
Other Cities		100	5 1938. J-D Denver Gas & Efec. 100 Gen g 5s 1949 op. M-N Elitabeth Gas Lt Co. 100 Easex & Hudson Gas. 100 Gas & El Bergen Co. 100 e Gr (tap 1st 5s 1915 - F-A Hudson Co Oas. 100)	9512	97
	15-1	100	Eitzabeth Gas Lt Co 100	300	**
lat consol 5s 1931F-A Deb 64 1917A-O Columbus (O) St Ry100	10412	106	Essex & Hudson Gas., 100	136	139
Deb 64 1917A-O	10319	105	Gas & El Bergen Co100	284	85
Columbus (O) St Ry 100	9012	3801g	# Gr Rap Ist 58 1915 F-A	9934	101
Pretarred 100	102	9312	Hudson Co Oas100	132	134
Colum Ry con 5s 1932 J-J Crosst'n 1st 5s 1933. J-D		104	e1st 5s 1949	1041 ₄	105
• Comm Day & 1.50 com - 100	751a	1953550	48 1958 on F-A	6712	401: 70
a Preferred	8012		Indianapolis Gas	20	26
lat & ref 414s-See Stock	inxe	Hist	lat g 5a 1952A-O	70	80
s Preferred 100 lat & ref 41/2-See Stock Federal Light & Trac 100	3712	3912	Jackson Gas 5s g 1937 A-O	97	100
	78	80	z Lantede Cas Scot StockE	ach it	st
Grand Rapids Ry pret. 100 Louisy St 5s 1930 J-J Lynn & Bos 1st 5s 1924 J-D	80 105	85 105t ₄	## Preferred100 Madison Gas 6s 1926 A-O Newark Gas 6s 1944 Q-J	9634	756
Lynn & Bos 1st 5s 1924 J.D.	10412	106	Newark Ga: 63 1944 Oct	104	109
New Orl Rys & Lgt100	34	38	Newark Connot Gas 1001	.98	122
s Preferred100	80	81	6 Con 4 58 1948J-D	10514	1031
Gen M g 4348 1935-See S	th Ex	list	s Con = 5s 1948J-D No Hudson L H & Pow-		
Pub Serv Corp of N J-See	SIK E	x 11st	59 1938	100	-99
North Level to 6% perpet	10519	106	Pacific Gas & E. com. 100	5338	533
lat 4a 1948	271	7812	Preferred 100	90	92
New Orl Rys & Lgt. 190 Gen M g 4 ½s 1935—Ses & gPub Serv Corp of N J—See Tr etfs 2% to 5% perpet North Jersey St Ry. 100 lat 4s 1948. M-N Cons Tract of N J. 100 lat 6s 1833	73	74	4 Con # 5x 1949 M-S	10214	95 103
lat 5s 1933J-D New'k Pas Rv 5s '30 J-1	104	1041-	St Joseph Gas 5s 1937 J-J	90	95
Mamily Dan Du Sa 120 1 1	3000	TONE	PARTICIPATION OF THE PARTICIPA	10.7.70	N. W.

	1				_
Electric Companies	Bld		Industrial and Miscel	Bid	Ash
Gr't West Pow 5s 1946 J.J.	823 ₄	11st 8314	& Crucible Steel	0.0	831
Chicago Edison Co—See Ch Gr't West Pow 5s 1946. J-J 8 Kings Co El L & P Co 100 Narragan (Prov) El Co. 50 N Y & Q El L & Pow Co 100	1251 * 881	12000	Davis-Daly Copper Co 10 5 Diamond Match Co 100 duPont (E I) de Nem Po 100	108	1
N Y & Q El L & Pow Co. 100	62	DI	duPont (E I) de Nem Po 100	155	165
Preferred 100 United Electric of N J 100 lat g 4g 1049 J-D	7a 85	77 90	6 Preferred 100 6 Old 4348 1935 J-D Emptre Steel 100 Preferred 100 F General Chemical 100 6 Preferred 100 Gold Hill Copper 1 Greene-Gananea 20	92	95 8514
1st g 4s 1049J-D	788	7914	Empire Steel 100	10	15
Western Power com100 Preferred100	28 53	31 56	# General Chemical 100	36 120	135
			a Preferred100	107	110
Telegraph and Telephone Amer Teleg & Cable 100 Central & So Amer 100	2222	8018	Greene-Cananea 20	\$83 ₈	51g
d Central & So Amer 100	115	117	Greene-Cananea 20 Guggenheim Explor'n 100 # Hackensack Water Co-	180	190 "
Comm'i Un Tel (N Y) 25 Empire & Bay State Tel 100	65	75	Ref g 4s '52 op 1912J_J	80	
Franklin 100 Gold & Stock Teleg. 100	444	50	Ref g 45 '52 op 1912 _ J-J Hall Signal Co com 100	8	13
# Northwestern Lalace 50	1112	116	Preferred100	10	15
Pacine & Atlantic 25	95	75	Preferred 100 1st g 5s June 1 1922 J-1) Heeker-Jones-Jeweli Milling 1st 6s 1929	1 52	57
ø Pac Telep & Telep pret 100 Southern & Atlantie 25 Ferry Companies B & N Y 1816 & 1911 J. N Y & E R Ferry stk 100 1st 58 1922 100 N Y & Hob 53 May 46 J. Hob Fy 1st 53 1930 M.N N Y & N J 58 1936 J. 10th & 23d Sts Ferry 100 1st mige 58 1919 J.	85	93	1at 6s 1922	101	10212
B & N Y 1st 6s 1911 Jal	91	95	Herring-Hall-Mar new 100 Hoboken Land & Imp 100 Ist & Nov 1930 M-N	15	25
NY & E R Ferry stk 100	5	12	1st 5s Nov 1930 M-N	103	104
N Y & Hob 53 May 46 J-D	9834	995	Hocking Val Products 100 lst g 5s 1961J_J	10 59	64
Hob Fy 1st 5s 1916 M-N	10412	100	Houston Oil com ctfs1001	9	912
10th & 23d Sts Ferry 100	98 25	35	Preferred cifs100 * Ingersoii-Rand com 100	691 ₂ 95	71
1st mige 5s 1919J-II	57 19	65	e Preferred 100	97 161 ₂	
2 Union Ferry stock. 100 c 1st 5s 1920 M-N Short-Term Notes Amat Cop 5s 1913 A-O American Circ.	94	2112	Intercontinental Rubber 100 Internat'l Banking Co. 100	88	171g 92
Short-Term Notes	TOOL	10015	Internat'l Banking Co., 100 International Nickel100	260 102	265 103
American Cigar-	100.1		Preferred 100 1st g 5s 1932 A-O International Salt 100 1st g 5s 1951 A-O	99	100
Ser B 4s Meh 15 12 M-S Bait & Ohio 414s 1913 J-D	10018	1001g 1003g	International Salt100	1 46	50
Bethleh Steel 6s 1914 M-N	9978	10014	International Silver 100	80	100
Chie & Alton 5s 1914 J-D	9874	991 ₄	Ist 6s 1948 J-D	111	112
Bethien Steel 6s 1914 M-N Ches & Onio 42s 1914 J-D Chie & Alton 5s 1913 M-S Chie Elev Rys 5s 1914 J-J	9778	981 ₈ 993 ₈	International Silver 100 Preferred 100 1st 6s 1948 J-D Internat Smelt & Refg 100	120	130
Ciu Ham & D 43 1013 J-1 Erie 63 Apr 8 1914 A-O8 eGeneral Motors 63 15 A&O	100%	101	Jones & Laughlin Steet Co	100%	10114
	0812	984	Jones & Laughin Steet Co- lat a fg 5s 1939 M-N Kayser (Julius) & Co-100 lst preferred 100 & Lackawanna Steet 100 & 1st con 5s 1950 M-S & Deb 5s 1915 M-S Lanaton Monstyne 100	6319	65 1041 ₂
6s Oct 15 1913 F-A 6s Oct 15 1913 A&O15	98	99	e Lackawanna Steel 100	2812	30
		90 9714	g let con 5s 1950M-S	9112	811 ₂ 913 ₄
K C Ry & Lt 6s 1912 M-S Minn & St L g 5s 1913 F-A	94	97	Lanston Monotype100	91	9134
Mo Kan & Tex 5s May I'13	8713	9938	# Deb 5a 1915. M.S. Lanston Monotype. 100 Lawyers' Mige Co. 100 Leh & Wilkee-B Coal. 50 # Lorillard (P) pref. 100 Manhattan Transt. 20 # May Dept Stores - 56e Ste # Mlami Copper - See Ste & Monousaheia R Coal. 50 Monousaheia R Coal. 50		265 300
Not the of Mar 4 kalla LD	951 ₂	961 ₂ 981 ₄	Madison Sa Clarifor	48	
# N Y C Lines Eq 5s '12-'22	6410%	41496	Manhattan Transit20	*1110	118
N Y Cent 4 les 1014 M S	1/8/19	41400 1000g	May Dept Stores—See Str	Exen	list Hat
Mo Kan & Tex 5a May 1'13 MoPacinic 5a 1914	5434%	3.40	Monongahela R Coal50	*10	
53 June 1 1913 optJ-D	0834	593g 5514	Preferred	932 1071 ₂	1121-
South Ry g 5s 1913F-A Tidewater 6s, 1913, guar Wabash 4)4s 1913M-N West Telep & T 5s '12 P-A Westingh'se El & M 6s 1913	10018	1003x	Nat Bank of Cuba 100	100	103
Wabash 4169 1913, guarM-N	101 95	07	s National Surety 100 Ney-Utan Min & Sm. 10 s New Central Coal 20 s New York Dock 100 e Preferred 100	260 *116	270
West Telep & T 5s '12 P-A	100%	1003 ₈	o New Central Coal20		
¢5% notes Oct 1917-A-O	95	9712	e Preferred100	****	25 641 ₂
Railroad	100		S New York Dock. 100 e Preferred 100 N Y Mige & Security. 100 N Y Mige & Security. 100 N Y Transportation. 20 Niles-Bem-Pond com. 100 Nipissing Mines. 5 Ohio Copper Co. 10 e Ontario Silver. 100 Otts Elevator com. 100 Preferred. 100	205	210
Chia Page & St. t.	00	-	Niles-Bem-Pond com 100	90	0.4
Prior Hen g 434a '30 M-8 Con mtge g 5s 1930 J-J Income 5a, July 1930	/ 40	93 50	Ohio Copper Co. 10	*618	1110
Income 5s, July 1930	1	7	d Ontario Silver 100	70	15g
Obleago Subway 100 Northern Securities Stubs	100	105	Preferred100		72 102
euregon-Wash RH&Nay See	Stars	x list	Preferred 100 Pittsburgh Brewing 50	*10	101g
Preterred50	960	35 70	Preferred 50 s Pittaburgh Steel pref 100 Pope Mig Co com 100	10118	103
g Railroad Securities Co- Ili C atk tr etfs ser A 52	90	95		68	45 70
Seaboard Company — See Ba West Pas 1st 5s 1933. M-S	it Exe	list	Peace & Whitney prof. 1001	98	1021*
West Pas 1st 5s 1933M-S	86	89	(Ray Consol Copper — See S	85 E E s	11st
Industrial and Miscel	091	6-	Realty Assoc (Balyn) 100 Royal Bak Powd com 100	116	119
Adams Exp g 4s 1947. J-D Ahmeek Mining 25 Alllance Realty 100 Amer Bank Note com. 50	4 831 ₂	85 250	Preferred - 100	TUSIS	195 1091
Amer Bank Note com	120 #43	125	Preferred	9834	121
Preferred 50 American Book 100	NEW ALC:	5212	Seneca Mining 25	25	65
eAm Brake ShæFdy com 100	165 917 ₆	924	South Iron & Scom 100	200	300
eAm Brake Shærdy com 100 ePreferred 100 American Brass 106 American Chiele com 100 Preferred 100 Am Graphophone com 100 Preferred 100	12978	13215	Sariety Car Heat & Lt. 100	2	4
American Chicle com100		215	lat M g 6s '31 red A-O	/ 10	14
Am Graphophopa com 100	79.	108		37	3
Preferred100	3312	50	Preferred 100	2101	111
Amer Hardware	140	ioit:	Preferred 100 Standard Milling Co. 100 Preferred 100 elst 5s 1930. MeN Standard Oll of N J 100	52	17 54
Amer Press Associa100	80	90	#1st 5s 1930M-N	983.	
e Preferred100	101	10412	Standard Oil ex-Subsidiar's	670 365	700 375
e Preferred. 100 Am St Found new—See S 69 1935. A-O Deb 48 1932	LK KX 9V12	ilst.	Standard Oil ex-subsidiar's Standard Oil Substillaries	320 581 ₂	335 591g
Deb 4s 1923 F-A	62	65	Preferred100	103	1031e
Deb 4s 1923. F-A American Surety. 50 American Thread pref. 5 Am Tobacco Co com. 100 Example Com. 100	260	205 5t ₄	Studeballer Corp com100 Preferred 100 Sulgberger & Sons Copt 100 Swift & Co—See Boston Sta	98t ₂ Exc	100
Am Tobacco Co com100	505	515	1st 5s. See Chicago Sta Texas Company—See Stock	Exc	list
France Western Production		252lg 50		Exe 98	100
Preferred 100 Deb g ds 1939 M-X Amer Writing Paper 100 aPreferred—See Stock Ex	100	102	Frexas Pacific Land Tr 100 Fitic ins Co of N Y 100 Tomopah Min (Nevada) 1	88	90
Amer Writing Paper 100	110	102	Tomopah Min (Nevada)	658	124 67g
#1st # f # 5a '19 red 10 ft.	ch'ge 881 ₂	895g	Trenton Potteries com1001	60	8 85
Au Gif & W I SS Lines. 100	8		Preferred new100 Frow Directory100	25	40
### ### ### ### ### ### ### ### ### ##	18	181g 68	Underw'd Typewriter —Sec- Union Typewriter com 100 1st preferred 100	37	x list
Barney & Smith Car100	10 80	15	1st preferred100	10412	106
Biliss Company com 50	75	85	United Cigar Mfrs100	55 104	56
Bond & Mige Guar 100	124 255	128	2d preferred	104	107
Borden's Cond Milk 100	130	133	Preferred100	. 5	10
British Col Copper	10.1 #37s	408	U S Envelope com 100	215 70	
Butte Coalition Mining, 15	* 223	2234	Preferred100	115.	120
Preferred100	55	23 ₄	Preferred	102	107
Casualty Co of Amer. 100	125	140	18t g 5s 1919J-J	95	105
Casein Go of Am coin 100 Preferred 100 Casuatty Co of Amer 100 Cent Fireworks com 100 Preferred 100 Chesobrough Mfg Co 100 Cothino Copper Co—See Store City Investing Co 100 Preferred 100	1	3	United Copper 100 Preferred 100 U S Cascatty 100 U S Envelope com 100 Preferred 100 U S finishing 100 Preferred 100 lat g 5s 1919 J-J Con g 5s 1929 J-J S U S Indust Alcohol 100 s Preferred 100 U S Steel Corporation—	2454	27
Chesebrough Mfg Co 100	700	13 750	# Preferred 100 U S Steel Corporation—	95	98
cChino Copper Co-See Scot	Exc	list	Cot tr s f 5s 1951 opt '11 Cot tr s f 5s '51 not opt	11219	11312
	14/14 to 1	105	U S TH Gu & Indem 100	90	95
s Claffin (H B) com100 e 1st preferred100		105	Westchester & Bronx Title	120	
A CONTRACTOR OF THE CONTRACTOR	2.5	200	& Mtge Guar100		166

Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly return can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

	Lotest	Gross Earn	dugs.	July 1 to	Latest Date.		Latest	Gross Eart	ings.	July 1 to	Lotes! Dale.
ROADS.	Week or Month,	Year.	Previous Year	Current Year,	Previous Year.	ROADS,	Week or Month	Current Year.	Previous Year.	Ourrent Year,	Previous Year.
Ann Arbor Arbor Topeka & S Fe Atlanta Birm & Atl Allantic Coast Line g Baltimore & Ohlo- B & O Ch Ter RR Bangor & Aroostock Boston & Maine- Bridgeton & Saco R Buff Roch & Pittsb- Lorental of Georgia- Canadian Northern- Canadian Prefile Central of Gorgia- Central of Gorgia- Central of Gorgia- Central of Heavy Jer- Central of Lorental of Contral Chie Min & Olines Chie Burt & Quincy g Chie Great West- Chie Ind & Loulsy Chie Memph & Gulf Chie Mill & Pug Sd Welle & North West gChlo St Paul M & O Cho T H & S E Cin Ham & Dayton Colorado Midland Delaware & Hudson Del Lack & West- Deny & Rio Grand Western Pacific Denver N W & Pac Dut So Sh & Atl. El Paso & Sou West Eric Paralli & Tront Detroit & Mackinac Dul & Fron Range Dul So Sh & Atl. El Paso & Sou West Eric Fairchild & N E Fairchild & N E Fonda Johns & Glor Georgia Railroad Grand Truk Syst Grand Truk West Det Gr Hav & Mil Canada Atlantic Creat Northern Syst Gulf & Ship Island Hocking Valley.	December December November Avember November Nove	9,048,432 81,412 2,855,684 1413,054 1413,054 1413,054 151,078 278,220 3,682,080 1,602,080 2,513,850 211,449 235,735 251,070 2,513,850 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 7,563,298 211,445 211,4	86,589 7,470,100 130,038 246,477 7,785,326 4,370 176,670 178,670 178,670 178,670 178,785 1,800 1,349,000 424,900 2,447,727 337,686 371,492 255,298 371,492 255,298 4,848 4,849	1,672,263 30,734,130 12,539,820 30,734,130 123,539,820 1,425,434 20,275,434 20,275,434 20,275,434 20,275,434 20,275,434 20,275,434 20,275,28,10 40,33,127 10,623,900 41,822,642 41,822,642 41,822,642 41,822,642 41,822,642 41,824,635 41,634,384 41,635,234 425,632 425,633,631	053,877 813,735 45,590 1,089,715 14,227,42 11,808,739 682,543 1,242,436 20,001,218 24,4849 5,189,484 5,189,484 12,034,436 12,034,436 12,034,436 13,018 14,005 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 17,020,639 18,020,639	Bait Ches & Atlan Cumberland Vall Long Island Long Island Long Island Maryl'd Del & Va N Y Phila & Norf Northern Central, Phila Bait & Wash W Jersey & Seash Pennsylvania Co- Grand Rap & Ind Pits Cim Che St.L Vandalia Total lines— East Pitts & E. West Pitts & E. West Pitts & E. Hest Pitts & E. West Pitts & E. All East & West Pere Marquette Raleigh & Southport Reading Company Phila & Reaning Cosi & Iron Co. Total both cos. Rich Fred & Potom Rio Grande June Rio Grande South Rock Island Lines. Rutland St Jos & Grand Isl St Louis & San Fran f Chic & East Ill Total all lines St L Liocky Mt & P. St Louis Southwert San Ped L A & S L. Southern Pacific Co Southern Pacific Co Southern Railway Mobile & Ohlo. Cin N O & Tex P. Ala Great South Georgia Sou & Fla Tenn Ala & Georgia Texas & Pacific L'Idewater & West Toledo Peor & West Toledo Peor & West Toledo Peor & West Toledo Failley Union Pacific Syst Virginia & So West Virginia & So West Virginia & So West Virginia	November, Novemb	092,772 224,731 272,181 3,238,580,636,636 5,74,864 13824,261 250,930 780,631 1,556,017 1,590,341 1,566,017 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,341 1,590,340	300,932 2,38,735 2,907,714 522,662 1,5350,077,115 5,494 269,694 750,333 8,232 272,785 1,163,124 1,164,124	1,603,16,1 1,324,03; 10,728,32,2 29,229,45; 3,467,814 5,086,807,1 1,416,039 5,513,232 5,533,333	1,553,988 1,176,374 16,550,089 21,464,769 2,765,054 2,765,054 2,765,054 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,384,735 1,784,235 1,78
Lehigh ValleyLexington & East	November	33,981 3,320,232 44,109	38,602 3,271,262 37,636	391,261 16,713,873 238,834	4,465,784 958,605 15,680,344 211,230	Various Fiscal	Years.	Pert	od.	Current Year,	Previous Year.
Macon & Birm'ham	Ith wk Dec December November November Id wk Dec 4th wk Dec	14,325 808,734 54,730 138,200 188,300 188,300 479,147 70,495 442,093 818,000 1,041,475 1,132,715 1,77,019 44,000 1,881,691 44,493 312,481 1,932,934 44,493 312,481 1,932,934 44,500 1,881,691 1,932,934 44,500 1,881,691 1,932,934 44,500 1,881,691 1,932,934 44,500 1,882,933 1,982,948 1,982,948 1,982,948 1,982,948 1,982,948 1,982,948 1,982,948	113,338 100,026 1,475,410 15,223 817,417 167,200 15,068 198,935 478,678 78,538 437,473 815,000 1,050,184 1,0	429,982 549,931 28,352,082 85,049 4,810,061 201,548 3,745,200 4,212,024 13,846,771 379,181 15,941,211 15,940,581 51,23,915 708,188 922,254 16,500,612 1,450,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,489 1,504,300 2,484,533 1,513,2419	477,386 535,637 27,944,849 82,029 4,434,997 199,832 3,971,200 370,962 4,580,428 11,876,999 388,515 16,361,544 23,504,092 4,922,466 23,515,1911 201,973 33,344 704,099 44,82,133 24,923,466 704,099 14,822,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 14,923,466 16,923,466 17,923,466 18,923	Delaware & Hudson. N Y Central & Hudso Lake Shore & Mich Lake Erie & Weste Guleago Indiana & Michigan Central. Cleve Cin Chicago Peoria & Eastern. Clucinnati Norther Pittsburgh & Lake New York Chicago Toledo & Ohlo Cen Total all lines. Pennsyivania Railroa Baltimore Chesap & Cumberland Valley Long Island. Maryland Dolaw & N Y Philadelphia & N Y Philadelphia Balt & Northern Central. Philadelphia Falt & West Jersey & Sen Pennsyivania Railroa Grand Rapido & In Pitts Cincin Chie & Wandalia Total lines — East P Rol Grande Junction. Rutland. Toxas & Pacific. RNINGS — Weekly	n River.s. Igan Southern. Southern. & St Louis Eric & St Louis tral d Atlantic. Virginia Norfolk & Wash shore you title & Eric title	Jen 1 to Jan	Nov 30 Nov 30 No	\$ 19,604.297 95,309.276 44,195.343 4,965,657 5,443.260 627,468.507 27,809.194 4,100.200 623,607 44,100.200 623,607 45,332.596 670 2,550,066 4,750,233 122,231 1,721.655 5,760,200 1,762,333,123 5,767,129 64,624,638 15,200,961 1,721,655 15,231 1,7338,123 5,767,129 1,7338,123 5,767,129 1,105,409 1,1	91,432,032 45,315,874 5,225,035 5,379,862 27,117,324 17,603,967 3,201,970 1,187,335 10,269,036 4,643,094 4,643,094 4,643,094 14,733,84,060 24,775,009 24,110,225 120,583

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

_	Weekly Summartes.		Cur'nt Year	Prev's Year	Inc. or Dec.	%	Monthly Summaries.	Cur'nt Year	Prec's Year	Inc. or Dec.	%
1st 2d 3d 4th 1st 2d	week Nov week Dee, week Dee week Dee	(44 roads)	23,098,784 15,664,577 15,775,798 15,175,625 19,967,122 15,251,799 15,345,409 10,366,303	10,266,825	+1,239,121 +189,531 +429,227 -91,200 +470,922 +1,163,464 +1,308,273 +485,600	5.68 3,30 2.80 0.59 1.93 8.18 9.32 3.36	April 242,933 239,135 May 243,732 240,012 July 244,503 240,012 July 244,503 240,012 August 244,531 240,177 September .230,918 226,527 October 236,201 233,192 November 90,287 88,655	226,097,481	225,795,511 254,359,874 238,136,755 283,169,887 254,580,944 219,614,235 259,111,869 72,221,471	-6,459,702 -1,481,881 -1,843,842 +39,801 +1,370,362 +1,247,559	3.3 2.7 0.6 0.7 0.0 0.5 1.7

a Mexican currency. b Does not include carnings of Colorado Springs & Grippie Creek District Ry., from Nov. 1 1911; in 1910 these returns are included. a Includes the Boston & Albany, the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & N. Y. Ry., the latter of which, being a Canadian road, does not make return to the Inter-State Commerce Commission. Includes Evansville & Terre Haute and Evanswille & Indiana RR. g Includes the Ceveland Lorain & Wheeling Ry. in both years. n Includes the Northern Ohio RR., p Includes carnings of Mexican International from July 1910. u Includes the Texas Central. v Includes not only operating revenues, but also all other receipts.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the fourth week of December. The table covers 42 roads and shows 2.80% decrease in the aggregate under the same week last year.

Fourth Week of December.	1911.	1910.	Increase.	
	S	S	5	\$ 740 3.683
Jabama Great Southern	169,497	170,237	5	740
an Arbor	57,734	61,417	0.0000	
ann Arbor Atlanta Birm & Atlantic	81,412	86,580	500000	5,168
Buffalo Rochester & Pittsburgh	235,668	277,423	272000	40,75
anadian Northern.	506,500	348,400	158,100	
anadian Pacific	3,040,000	2,666,000	374,000	1
entral of Georgia	380,900	424,900	1.7 1.7 5.6	44,000
hesapeake & Ohio	823,353	895,773		72,42
Integra & Alten	237,947	331,109		73,16
Infeago & Alton	235,735	261,434		25.69
Chicago Ind & Louisville	141,226	154,135		12,90
Inc New Orl & Texas Pacific	281,619	287,488	805021	5,86
Colorado & Southern	355,534	507 987	30000	147,35
Denver & Rio Grande	521,800	502,887 597,200 30,582	202285	75,40
Detroit & Mackinac	28 010	30 682	550000	2,56
Detroit Toledo & Ironton	28,019 38,763	46,682	600005	7,91
Duluth South Shore & Atlantic.	88,876	69,087	19,789	
Juiuth South Shore & Atlantic	76,927	76,157	770	
Georgia Southern & Florida	10,921	10,101	0.00	20000
Grand Trunk of Canada-	4 804 000	T 548 954	76,479	
Grand Trunk Western	1,391,873	1,315,394	10,472	20000
Det Grand Haven & Milw				
Canada Atlantic	Description of the Control of the Co	444 665	## 000	
nternational & Great Northern	322,000	266,000		6,11
nteroceanic of Mexico	223,039	241,153		191,70
Louisville & Nashville	1,283,715	1,475,415	B 000	19,17,10
dineral Range	18,366	15,068		60.00
dinneapolls & St Louis	168,010	198,935	*****	30,91
IOWA Central			100	
Minneapolis St Paul & S S M	479,147	478,678	469	
Chicago Division	100000000000000000000000000000000000000	7527 1975	0.00	20.00
dissouri Kansas & Texas	897,559	984,346		86,78
dissouri Pacific	1,252,000	1,451,000		
Mobile & Ohlo	281,948	314,027		32,07
National Rallways of Mexico	1,735,093	1,675,684	59,409	25533
Nevada-California-Oregon	5,725	8,999		
Rlo Grande Southern	10,380	13,842		3,40
St Louis Southwestern	342,000	351,000		9,00
Seaboard Air Line	498,100	527,297		
Southern Rallway	1,698,816	1,758,412		61,51
Texas & Pacific	670,812	666,205	4,607	
Foledo Peorla & Western	38,953	49.565	449/30	10,61
Poledo St Louis & Western	68,240	82,997		14.7
Wabash	700,532	812,376		111.8
Total (42 roads)	19.416.818	19,971,884	752,921	1,307,98
Net decrease (2.80%)	TO LA CALLY VO		100000	555.06

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and industrial companies reported this week:

	-Gross E	arnings-	Net Earnings		
Roads.	Current	Previous	Current	Previous	
Roads. Bellefonte Central.bDec Jan 1 to Dec 31	6,347 70,643	8,594 87,502	757 12,351	def528 15,947	
Bridgeton & Saco River_Nov	5,414	4,370 24,849	2,067	1,174	
Central of New Jersey b Nov July 1 to Nov. 301	2,513,850 2,641,594	2,447,727 12,093,471	1,085,413 5,594,562	1,067,255 5,048,797	
Ghesterfield & LancOct	6,231 20,702	8,145 22,826	2,789 8,443	4,830 11,151	
July 1 to Nov 30	2,885,805	2,747,772	135,723 989,710	122,226 941,740	
Georgia RR-bNov July 1 to Nov 30	317,245	306,134 1,348,343	107,757 445,162	96,526 339,718	
Great Northern b Nov July 1 to Nov 30		5,623,009 30,165,351	3,359,643	2,671,768 13,729,959	
Lexington & Eastern b Nov July 1 to Nov 30	44,109 238,834	37,635 211,230	12,506 70,684	11,592 71,896	
N Y Ont & Western a Nov July 1 to Nev 30		760,571 4,243,232	1,159,485	184,238 1,393,955	
Pacific Coast	574,864 3,487,818	622,662 3,765,054	82,884 694,499		
Rio Grande Southern b Nov	39,909		def1,360 29,920	24,203 109,644	
Seaboard Air Line a Nov July 1 to Nov 30	1,983,637	1,893,461 5,388,308	527,645 2,335,018	602,303 2,356,956	
Toledo Peoria & West b Dec July 1 to Dec 31	106,113	116,049 679,752	13,580 127,592		
Wabash b Nov 30 Nov	2,434,307 12,856,258	2,585,197 13,273,647	523,639 3,501,580	706,111 4,249,511	

INDUSTRIAL COMPANIES.

TANK A TANK A	Gross E	urnings	-Net Earnings-		
Companies.	Year.	Previous Year.	Current Year.	Previous Year.	
Adams Express b Sept July 1 to Sept 30		1,379,326 3,815,826	248,022 310,580	231,025 417,084	
Edison Elec III (Boston) Dec July 1 to Dec 31		542,464 2,486,240	376,593 1,625,131	337,535	
g Mexican Tel & Tel Nov Mch 1 to Nov 30	53,695 472,597	49,254 423,763	27,862 234,326	24,755 226,243	
United States Express, b.Sept July 1 to Sept 30		988,457 2,697,341	109,099	166,935 275,309	
Wells Fargo Express b Aug	1,380,552	1,121,462	263,334 381,114	216,256 347,758	

a Net carnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
g These results are in Mexican currency.

Interest Charges and Surplus

Threfest	Onarges	and omb	lua.	
	-Int., Rent Current Year.	Previous	-Hal.of N Current Year.	Previous
Bellefonte Central Dec Jan 1 to Dec 31	3,000	236 2,832	9,351	def764 13,115
Bridgeton & Saco River. Nov July 1 to Nov 30		3,075	1,424 8,329	534 5,214
Central of New Jersey Nov		531,042 2,645,804	534,654 2,976,174	536,213 2,404,993
Georgia RRNov		62,588 389,131	x38,839 x143,091	#42,455 def6,631
New York Ont & West Nov July 1 to Nov 30		124,689 591,789		59,549 802,166
Rio Grande Southern Nov July 1 to Nov 30	18,833 94,359	18,916 96,326	xdef20,146 xdef60,280	x5,320 x17,556
Toledo Peorla & West Dec	24,047 144,236	24,357 149,405		x7,070 x28,523
T After allowing for other b	ncome recel	ved.		

ELECTRIC RAILWAY AND TRACTION COMPANIES.

en and the	Latest G	ross Earn	ings.	Jan. 1 to l	atest date.
Name of Road,	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
American Rys Co	November, November, November, November, November,	\$ 374;659 21,363 140,050 50,234 10,707 30,706	344,734 21,023 132,508 46,346 9,747 27,609	\$ 4,004,185 319,291 1,640,984 541,731 107,018	3,796,037 329,496 1,648,352 518,123 99,168
Brock & Plym St Ry- Bklyn Rap Trap Syst Cape Breton Elec Co- Carolina Pow & Lt Co Cent Park N & E Riv Central Penna Trae	November September November September October	30,706 8,110 2027,273 30,991 34,839 54,492 69,494	27,609 8,026 1882,376 29,060 29,078 56,002 68,365	111,159 17,497,687 306,139 329,161 476,422 723,895	111,052 16,397,196 296,492 289,487 476,377 891,474
Chattanooga Ry & Lt Cleve Palnesv & Esai Clev Southw & Colum Columbus (Ga) El Co Coney Island & Bidyn Dallas Electric Corp Detroit United Ry	November - November - November - September November -	78,711 27,403 89,659 44,957 115,427 146,013	70,480 27,037 86,519 42,016 145,724 127,042	859,645 337,970 1,035,208 446,004 1,104,738 1,483,558	799,419 328,235 968,139 414,780 1,173,789 1,330,027
Detroit United Ry D D E B & Batt(Rec) Duluth-Superior Trac East St Louis & Sub El Paso Electric Fairm & Clarks Tr Co	1st wk Dec September November November November	50,803 93,217 197,985 62,684	52,189	1,433,558 9,481,971 456,606 1,035,254 2,076,445 618,114 674,642	8,685,235 456,902 996,315 2,161,328 575,489 597,183
42dStM&SNAv (Rec) Galv-Hous Elec Co- Grand Rapids Ry Co- Havana Elec Ry Co- Honolulu Rapid Tran & Land Co- Houghton Co Trac Co Hudson & Manbattan	September	146,872 132,004 94,323 50,210	59,985 52,669 132,561 118,251 88,376 41,749	1,184,759 1,386,065 1,060,784 50,210	1,197,863 1,036,304 41,749
	November November September November November	42,420 22,001 377,007 602,949 2707,569 45,703	39,016 22,799 323,193 578,769 2547,654	452,147 276,147 3,875,968 6,264,729 24,795,600 518,232	412,691 286,440 2,902,080 5,485,840 24,030,857 520,679
Interboro Rap Tran. Jacksonville Trac Go. Lake Shore Elee Hy. Long Island Electric. Metropolitan St (Rec) Milw Lt, Ht & Tr Co. Montreal Street Ry. Nashville Ry & Light New Orleans Ry & Light	November_	95,828 20,216 1183,291 448,150 92,932 420,476 166,887 521,570	48,204 91,803 20,208 1188,973 406,919 89,028 366,098 458,739	24,795,600 518,232 1,165,685 166,014 10,153,012 4,122,458 943,671 4,508,108 1,781,111 4,894,456 219,023	520,679 1,110,541 159,219 9,861,413 3,863,695 896,007 4,078,894 1,662,093 4,618,471 168,054
N Y & Long Isl Trac.	September September	186,887 521,570 27,612 41,464 117,303 14,012	158,739 489,458 21,392 39,621 106,981 13,046	1,781,111 4,894,150 219,023 300,507 952,877	1,662,093 4,618,471 168,054 282,676 848,723 164,965
Northam Easton & W No Caro Pub Serv Co North Ohlo Trac & Lt North Texas Elec Co Ocean Electric (L l) Paducah Trac & Lt Co Pensacola Electric Co	December November	14,012 23,414 239,374 133,203 13,668 21,775 25,602	201,973	219,023 300,507 952,877 172,920 228,030 2,694,024 1,479,720 109,629 215,004 262,406	196,442 2,437,426 1,314,838 90,836 203,926 247,539
Port (Ore) Ry., L&PCo	November.	25,602 1947,002 541,934 132,856 34,490	1831.067	5,780,306 1,619,921	5,108,927 1,757,305 266,179
Light & Power Co. St Joseph (Mo) Ry L. Heat & Power Co.	November	94.577	87.644	11,777,484	9,945,040 942,007 2,665,591
Puget Sound Elec Co. Richmond Lt & RR. Rio de Janeiro Tran Light & Power Co. St Joseph (Mo) Ry L. Heat & Power Co. Sao Paulo Tr. L & P. Savannah Elec Co. Second Avenna (Rec. Southern Boulevard.	September	332,072 63,331 451,563	259,390 56,862 469,334	3,231,851 634,584 4,973,047 700,693 95,112	5,094,346 632,979 83,677 163,903
Sou Wisconsin Ry Co Staten Isl'd Midland Tampa Electric Co Third Avenue (Rec) Toronto Rallway Co Tri-City Ry & Lt Co Twin City Rap Tran	Santambare	89,775 12,071 17,315 29,224 60,318 315,410 413,525 247,038 212,984	43.249	624,929 2,744,085 4,350,065 2,441,504	209,235 545,708 2,565,899 3,941,125 2,266,333 7,525,311
of London— Three tube lines	Wie Jan 6	E14 005	C14 830		
Metropolitan Dist United Tramway Union (Rec) Union Ry, G&ECo (H United Rys of St L United Riss of San F	Wk Jan 6 September November November November	£5,664 227,628 290,240	£11,901 £5,414 203,076 265,666 952,876 633,616	2,864,796 10,893,100 7,185,132	1,689,162 2,687,557 10,550,474 6,971,133 402,857 372,076
Westchester El (Rec Whatcom Co Ry & L Yonkers RR (Rec) Youngst & Ohlo Ry) september	55,490 34,880 50,714 19,407	37,163	461,636 349,140 506,047 215,493	

c These figures are for consolidated company.

Electric Railway Net Earnings.—The following table gives the returns of ELECTRIC railway gross and net earnings reported this week.

TO DOCUMENT DATES TO CO.				
	- Gross Earnings		-Net Earnnus	
Ronds.	Current Year.	Year.	Year.	Year.
Binghamton Ry Nov	30,706	27,600	16,410	10,137
Cleve Painesv & East a Nov Jan 1 to Nov 30		27,037 328,235	10,938	11,925 157,681
Detroit United Ry b Nov		739,982 8,577,416	303,768	3,090,629
Illinois Traction Co.a. Nov.	6.264,729	578,769 5,485,847	2,488,358	243,514 2,242,150
Lake Shore Elect Ry a Nov	95,828	91,802	38,726 543,478	41,010 530,648
No Caro Pub Service a Nov		15,182	8,693	0,716
North Oblo Trac & Lt. a. Dec		201,973	1.301,400	86,957 1,088,483

a Net earnings here given are after deducting taxes. b Net earnings here given are before deducting taxes.

Interest Charges and Surplus.

-Balof Net Earns	
is	
01	
77	
65	
41 01	
10	
94	

z After allowing for other income received.

ANNUAL REPORTS.

Southern Pacific Company.

(Report for Fiscal Year ending June 30 1911.)

(Report for Fiscal Year ending June 30 1911.)

On subsequent pages is given the report of the board of directors, signed by Robert S. Lovett, Chairman of the Executive Committee; also the comparative income account and balance sheet for two years and other tables. Below are the principal traffic statistics and comparative income account for four years, compiled for the "Chronicle."

Owing to the burning of the Equitable Building this week, the complete reports of the company, it is announced, will not be ready for general distribution until the latter part of next week. They will be distributed from the company's new office, at 165 Broadway.

	TRAFFIC S	TATISTICS		5
Aver, miles of road	1910-11.	1909-10. 9,752	1908-09. 9,626	1007-08.
Rail pass, carried, No., Rail pass, carried I mile, Av. miles car.—all pass. Av. rects, from each pas	1656268,036 45,22 s \$1.00	21,196,324 1644879,342 44,93 20,98	18,723,014 1365886,364 39,18 \$0,86 2,185 ets	
Av. rects, per pass, per r Rects, per m. main tr'k(c Rects, per rev. tr.m.(a) (c Pass, miles per rev. tr. m	\$4,570 \$1.78	\$4,554		\$4,170
Freight traffic— Tons carr. rev, freight. Tons carr. co's, freight. Tons carr. 1 m. all freight. Tons per m.—all frt. (c)	*6,950,268 7479204,761 755,166	25,962,704 6,787,559 7972042,808 816,477	22,713,143 5,409,300 7213993,420 749,394	22,840,404 6,158,500 7845002,515 824,251
Av. m. hauled—rev. frt. Frt. rev. per m. main tri Av. reed. from each tou. Av.p.ton p. m.—rev. frt.	(c) \$7,269 \$2,72 1,175 cts.	255,32 87,772 82,07 1,162 ets.	\$7,121 33.08 1.154 ets.	\$7,333 \$3.11 1.007 ets
Rects. per rev. tr. m — commercial frt (b) (c) — Ton miles per rev. tr. m	54,56	\$4.53	54.38	\$3.59
all frt. (av. tons per train) (b) (c)	473.93	476.03	160.50	403.38
Ton miles per traf, m., all frt.(av.tons per tr.) (c) Tons p, load, car m.—all(388,76	387,55 20 86	375.79 20.53	341.92 21.43

a Based on revenue passenger and all mixed train miles, including miles run by motor cars. b Hased on revenue freight and all mixed train miles but excluding locomotives helping. cBased on rall lines only (excluding second track)

* Includes in 1901-11 tomospe of material carried for construction of additional main tracks and new lines for which a charge is made, this being included in commercial freight in previous years.

monutes in commercial	rengine in he	CATOMIC & CHEEK		
	INCOM.	1909-10.	T. 1908-09.	1907-08.
Operating Revenues— Passenger Mall, express, &e. Freight Other than transport'n. Outside opers.—revenue	3 40,814,399 6,312,718 73,677,293 1,106,618 10,709,511	40,244,856 6,090,385 77,018,554 1,170,110 10,498,702	8 34,345,389 5,492,857 69,878,880 1,129,328 9,675,504	\$ 35,800,592 5,504,288 71,073,568 1,167,118 9,751,354
	32,620,539	135,022,607	120,521,909	123,276,921
Operating Expenses— Maint, of way & struct. Maint, of equipment. Traffic expenses Transportation expenses General expenses. Outside operations—exp. Taxes	15,889,130 15,312,206 2,947,064 36,524,585 3,848,675 10,483,554 4,850,347	16,098,795 15,808,391 2,481,186 35,658,046 3,467,706 9,750,814 4,519,374	14,533,135 14,379,763 2,069,940 32,846,193 3,362,844 8,604,258 3,788,242	17,083,236 15,439,095 2,160,430 37,804,201 3,518,532 8,657,558 3,950,140
Total Net operating revenues. *Other income.	89,855,561 42,764,978 6,628,776	87,784,222 47,238,385 10,709,180	79,584,375 40,937,534 5,197,722	88,613,192 34,663,729 3,931,121
Gross corporate inc	49,393,754	57,947,565	46,135,256	38,594,850
Int., sk. fd., &c. (net)	21,415,934	20,706,638	17,568,970	17,206,987
*Land dept. and South. Pac. Co. exps. & taxes Addit'ns & betterments. Res. for deprec. of rollg.st	871,031 123,034	738,294 511,820 527,595	819,071 503,848 363,964	641,716 282,952 585,455
Total Balance for dividenda	23,276,547 26,117,207	22,484,347 35,463,218	19,255,853 26,879,402 4,992,106	18,717,100 10,877,741 5,240,652
Divs, on pref stock (7%) Divs, on com. stock (6%) Div. paid Oct. 1 1909 on com. stk. exchgd. for pref. stock and conv. bonds between July 1	16,360,342	16,359,679	12,344,604	11,870,956
Divs, on stock of prop.		878,214	*****	
cos, held by public Surveys, &c	1,084 28,215	46,322	64,462	1,092 19,027
Total Balance, surplus	16,389,641 9,727,566	17,284,669 18,178,549	17,401,436 9,477,966	17,131,727 2,746,014

*For details in the years 1910-11 and 1909-10, see a subsequent page. V. 94, p. 69.

Hudson Companies (Hudson River Tubes), New York City. (Report for Fiscal Year ending Dec. 31 1911.)

President W. G. Oakman, Jan, 3 1912, wrote in substance:

The practical completion of the enterprise undertaken by Hudson Companies at the time of its organization was marked by the opening by the Hudson & Manhattan RR, Co. in November 1911 of the line for Joint service with the Pennsylvania RR, between New York City and Newark, N. J. The development of the traffic has been satisfactory during construction, and has responded to each successive opening of the various sections as completed. The opening of the station at Summit Av. in Jersey City has been delayed by causes beyond the control of the Hudson & Manhattan RR. Co., but is under construction and will contribute a large increase of traffic, being most advantageously situated to serve a very important section of Jersey City remote from the waterfront and dependent upon trolley service to reach the ferries.

The greatly disturbed inancial conditions encountered not long after the work was undertaken, and which continued in less scute form thereafter, necessitated the issuance by Hudson Companies of its serial notes, secured by the bonds of the Hudson & Manhattan RR. Co. received by it against construction, to provide the necessary lunds until such time as the completion of the work and the traffic returns would permit the sale of the bonds of the railroad company.

On Dec. 24 1911 the fare upon the railroad between New Jersey points and stations in uptown New York was advanced to 7 cents, the other fares remaining as originally established, at 5 cents. During the short time that the increased fare has been in operation, it has been demonstrated that no loss of traffic will result from the change, and a net income can be expected which will place the bonded issue of the railroad company upon a secure livestment basis.

The rental of the property owned by the Greeley Square Realty Co. provides a return in excess of 5% upon all of its Issues of bonds and stock. President W. G. Oakman, Jan. 3 1912, wrote in substance:

BALANCE SHEET DEC. 3	BALANCE	SHEET	DEC.	31
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Ansets I	911. S	1910.	Liabillities -	1011.	1910.
H.&M.RR.(par)— 434% bonds31,1 Preferred stock2,3	00,000	35,048,000 2,307,614	Common stock Real estate miges.	5,000,000	5.000,000
	50,000	1,450,000	5s, Aug. 1 1012. 6s, Oct. 15 1911	4,000	2.850,000 8.804,000 10,135,000
Common stock 1.0 Real estate 1.5	000,000 549,300 520,795	1,000,000	58, Nov. 15 1913	1,500,000 388,813 16,751	443.114
Accrued Interest 5	20,503 87,324	6791476	(per contra)	10,756,000	
as collateral 30,7	56,000 18,291	84,089,000 135,771	Miscellaneous Balance	27 273	1,478,150 24,118,966
acquired	31,548	1,478,150 3,750			
Total96,8	12,593	106397,235	Total	90,812,503	100397,235

* Bonded debt, \$10,000,000,-V, 92, p. 1436.

' Lawyers' Mortgage Co., New York.

(Report for Year ending Dec. 31 1911.)

The report of President Richard M. Hurd for the late fiscal year is published in the advertising pages of to-day's "Chronicle." The report shows:

OPERAT	IONS FOR	CALENDAR	YEARS.	DARRE
	1911.	1910.	1909.	1908.
Guar, mtges, sold	38,411,204 28,600,125	34,495,430 20,977,486	35,333,294 17,968,748	27,152,558 13,554,349
	118,031,503	108,220,424	94,702,480	77,277,934
Income from— Premiums for guaranties Interest on mortgages. Rents, commissions, &c.	564,042 267,888 12,470	504,559 262,427 15,781	410,888 235,925 7,362	340,300 219,619 10,012
Gross carnings	844,400	783,767	654,175	569,931
Expenses— Rent Salaries Advertising	18,000 110,810 16,681	19,000 102,205 14,409	19,000 86,625 14,404	12,984 71,910 (10,671
Taxes and gen, expenses	31,174	25,414	25,969	21,057
Gross expenses Net earnings Dividends paid	567,785	161,028 622,739 (12)480,000	145,998 508,177 (12)590,000	119,738 450,198 (10)250,000
Balance, surplus	187,735	142,739	118,177	200,198

Note.—In addition to the cash earnings are the pnearned premiums, which consist of the company's contract profit of 14 of 1%, per annum on outslanding mortgages from the date of the annual statement to the maturity of the mortgages. These unearned premiums, which, as future profits, are not carried as assets, have increased as follows: Jan. 1 1905, \$103,555; Jan. 1 1905, \$279,148; Jan. 1 1905, \$40,200; Jan. 1 1907, \$591,-508; Jan. 1 1908, \$701,204; Jan. 1 1909, \$836,115; Jan. 1 1910, \$1.036,961; Jan. 1 1911, \$1,251,679; Jan. 1 1912, \$1,265,692; total net increase since Jan. 1 1908, \$1,162,137.

BALANCESHEET DEC 31.

Assets—1 1911. N. Y. City mtgs 5,114,603 Accrued interest 295,111 Co's Brooklyn bldgs, cost. 175,000 Real estate 138,201 Cash 1,218,794	175,000 117,020	Surplus 2,500,000 Undivided prof 77,872 Mirges, sold, not	2,000,000 390,508 595,540
Matal FOIL TOO	7 007 617	Total cast 700	10101

There are 0.003 guaranteed loans outstanding (see "operations" above) the average loan in Mariattan amounting to \$32,500, in Brooklyn \pm 10,55,400 and in the Bronx to \$18,500 -V, 93, p. 151,

Swift & Company, Chicago.

(Report for Fiscal Year ending Sept. 30 1911.)

President Louis F. Swift is quoted as saying in substance;

President Louis F. Swift is quoted as saying in substance: "In the volume of business for the year justelesed shows that the number of cattle handled is practically the same as in the year 1910; this indicates that the number of cattle handled is practically the same as in the year 1910; this indicates that the number of hogs and sheep handled by us was over 20% greater than in 1910. This indicates that the number of hogs and sheep heng marketed from the West is increasing. Pork and mutton have reached a lower plane of wholesele values during the year, and the prices on these two articles durmust be considered as reasonable. The weight and quality of the hogs are vastly improved. Our volume of saies for 1911 shows somewaht over 10% increase compared with 1910. This is made up of the Increase in hog and sheep slaughtering and the vast expansion of our by-product husiness.

The earnings have been sufficient to pay the usual samual dividend of 7% on capital stock and to carry \$1,150,000 to surplus account, making a total of \$8,137,500.

The percentage of profit earned on sales this year is less than 215%. This is the smallest percentage of carning on combined capital and surplus that has been made by the company since I have been President; but I consider our showing under the circumstances very salisfactory. A certain amount of liquidation on pork products and provisions has been coing on through the year—beginning at high values and closing the year with considerably lower prices; and as we often carry as high as 100,000,000 lbs of this one product, you can see that a decline of 2 or 3 cents per lb. would amount to considerable. While this latter situation has its detriment, it also has its benefit, inasmuch as our involvery prices are how on a more reasonable basis than they were one year ago; and park products are reaching the rotaliers on a lower basis, while the farmer at the same time is getting fair average prices for live hors. This, I think, will lead to a yvery healthy state of affairs in this departmen

OPERATI Business done [8 Divs. (735)		1909-10. "Over"	1908-09. "Over"	1, 1907-08, "Over" \$240,000,000 3,500,000 2,800,000 1,305,114
Total	\$6,323,429	\$7,359,175	\$8,808,295	\$7,608,114
	BALANCE	SHEET OCT.	1.	
Assets— Real estate, impts., i Horses, wagons and Stocks and bonds. Cash Accounts receivable. Live cattle, sheep, ho &c., on hand	harness zs. dressed be	177,721 23,660,408 - 6,019,393 38,568,395	1910. 29,789,309 152,454 17,688,110 5,308,761 38,992,183 33,785,489	
Total assets	erest	75,000,000 5,000,000 62,500 15,883,400 7,832,841	125,726,308 60,000,000 5,000,000 62,500 24,404,750 7,716,801 3,092,255 24,850,000	60,000,000 5,000,000 62,500 13,882,200 8,596,517 3,383,079
Total Habilities		133,656,925	125,726,306	112,924,296

American Ice Company.

(Report for Fiscal Year ending Oct. 31 1911.)

EARNINGS FOR YEARS ENDING OCT. 31, INCLUDING SUBSIDI-ARY COMPANIES IN 1909-10 AND 1910-11.

Note,—During the year 1909-10 a new system of bookkeeping was adopted creating the insurance fund and charging accruing bond interest monthly. Under the old system the net profit for the year 1909-10, which is shown as \$470,790 below, which have been \$594,738.

1909-10, \$8,661,849 \$2,934,141 4,037,397	1908-09. \$8,710,928 \$2,684,176 3,899,862	1907-08. \$8,118,592 \$2,683,907 3,897,339
\$6,971,538 \$1,690,311 9,144	\$6,584,038 \$2,126,890 I5,335	\$6,581,246 \$1,637,346 20,527
\$1,699,455	\$2,142,225	\$1,557,873
3343,014 187,883 127,702 128,711 432,354	{\$240,960 {\$50,059 \$162,533 \$104,120 \$73,210 \$465,363	\$210,152 73,727 161,631 106,002 103,629 352,708
\$1,219,665 *\$479,790	\$1,096,245 \$1,045,980 53,374	\$1,007,849 \$550,024 \$1,308
*	\$1,099,354	\$611,332
•	\$875,551	\$611,332
	1909-10, \$8,661,849 \$2,934,141 4,037,397 \$6,971,538 \$1,699,455 3343,014 187,885 127,702 128,711 432,354 81,219,665 *\$479,790 **	\$8,661,849 \$8,710,028 \$2,934,141 \$2,684,176 4,037,507 3,899.862 \$6,971,538 \$6,584,038 \$1,690,455 \$2,142,225 \$343,014 \$2,240,960 \$127,702 104,120 128,711 73,210 \$432,354 \$65,365 \$1,210,665 \$1,096,245 \$3479,790 \$1,045,980 \$53,374 \$1,099,354 \$1,199,354 \$1,

*The above figures include in 1909-10 \$242,354 of the net profits for the year of subsidiary companies wholly owned and operated which had not yet been paid into the treasury of the company.

*The entire net profits of subsidiary companies, all of which have been paid in, are included in the above figures for 1910-11.

*The unexpended balance of insurance fund in the hands of the trustees on Nov. 1 1911 was \$155,028, against \$69,141 in 1910.

AT A MOR OTHER OCT. 31 (INCLUDING SUBSIDIARY COMPANIES IN 1911)

Gen. prop'y acct. 12,106,038 10,238,185 1 Good-will, water & patent rights. 17,132,478 16,847,963 1 Invest. securities at 456,067 3,650,062 1 Cash. 282,858 221,054 0 Notes receivable. 113,509 1 Bonda and ntiges. 65,638 14,385 1 Insur. premiums. 9,516 3,773 1 Inventory of midse. 509,828 305,203 (Acets, receivable. 1,002,771 754,466 / Fire insur, fund. 915,028	Liabilities
Total 32,835,421 32,125,061	Total32,835,421 32,125,961

*The above surplus, \$3,008,768, does not include \$242,354 profits of subsidiary companies not yet paid into the treasury at that date.

#a Investments include in 1911 stocks and bonds other than of subsidiary companies, \$422,667; underlying bonds of sub. cos., \$425,000, and first and gen. mage. bonds, \$580,000; securities of subsidiary companies were included in 1910.

#a Consists of \$165,000; per American lee Co. lat M. bonds and \$1,000 (par) American Ice Securities Co. debenture bonds,

#a After adding excess of net assets of subsidiary companies over book value, \$248,076, and charging of \$50,000 for depreciation real property, Maine, and \$375,735 for good-will of subsidiary companies.

Note.—Accrued dividends unpuid on the cumulative preferred stock amount to \$6,564,888, of which 96.2% applies to stock owned by Am. Ice Sec.Co.—V.93,p.1192,

Dominion Steel Corporation, Ltd., Montreal.

(Interim Report, Dated Jan. 41912, Respecting Development.)

(Interim Report, Dated Jan. 4 1912, Respecting Development.)

Pres. J. H. Plummer, in connaction with the notice of the shareholders' meeting called for Jan. 15 to authorize an issue of pref. shares (see a subsequent page), says in substance:

Dominion Coal Co.—Since Jan. 1 1909 the following has been accomplished: (a) Collieries in Lingan Dist., Nos. 12 and 14, which had then been opened, are now producing their output, but have still to receive considerable permanent equipment. (b) Collieries Nos. 15 and 16, in same district, have been opened and are now producing a few hundred tons daily they will be completed early in 1913. (c) Two collieries in Morien District, now nearly as far advanced as No. 16, will be producing in 1913, but not at tull capacity until 1914. (d) Colliery No. 17 is being prepared for in Lingan District and No. 18 at Springhill.

These new collieries, with the 10 older collieries and the two collieries in Springhill taken over last year from the Cumberland company, will make 20 in all, of which it 4 are in full operation. Of these, however, the coal tributary to three is approaching exhaustion; one of them can be continued on a seam underlying that which is being mined. The output in 1911 was 4.251, 663 tons; in 1912 the expected output is over 4,500,000 tons. The coal produced by the new collieries in the Lingan District is superior in quality to any hitherto sold by the company.

The expenditures sinces Jan. 1 1909 on collieries, additions to Sydney & Coulsburg Ry., new rolling stock, piers, &c., will, it is estimated, when completed, aggregate \$5,475,000, as follows: Work done Jan. 1 1909 to Dec. 31 1211, 52,225,000; estimated to complete the extensions, \$3,250,000.

Dominion Iron & Steel Co., Ltd.—Comparison of plant:
In 1909. With present work completed
Coke ovens, No. and dally capacity 1,050 (1,100 tons) 1,700 (1,800 tons)
Blast furnaces, No. & avg. daily
working cap., allowing for re-lining Four \$25 tons
Bessemer converters, No. & capacity Two 15-ton
[One 206-ton & two 400-

Bessemer converters, No. & capacity Two 15-ton
Mixers, No. & capacity

Open-hearth furnaces
Power plant, capacity
Character of mills

Blooming, and rod
Dillet, rail and rod

Vearly capacity (in steel)—including in 1909 only billets, rails and wire rods, now also bars, rolled shawed.

Sillet, rall merchant, 12-in, bar & and rod rod, whre & nail, bolt and nut

Yearly capacity (in steel) —including in 1909 only billets, rails and wire rods, now also bars, rolled shapes of whre and nails, bolts, nuts, &c.250,000 tons, 400,000 tons for which will carry the manufacture much further than hitherto, in order to secure the wider market and larger profits from the more failsned materials. A large part of the new plant should be in operation by next spring and the whole by Dec. 31 1912. The cost of all these additions is estimated at \$3,500,000, of which about \$3,635,000 had been spent up to Dec. 31 1911.

The purchase of 50,000 shares of stock in the Dominion Coal Co. in 1909 involved an additional expenditure of \$5,000,000, which was provided for in a temporary way only, and the redemption of the 2d M. bonds of the Dom. Iron & Steel Co. caused an expenditure of \$1,500,000.

Capital Requirements.—These aggregate \$7,995,000, viz.:

Required to complete full program of development and expansion; (2) Coal Co., \$3,250,000; (b) Steel Co., \$1,845,000.

Balance payable on stock of Dominion Coal Co.

Repayment of moneys borrowed temporarily on bonds and already expended for construction.

Of this amount (\$7,995,000), it is expected that at least \$1,995,000 will be provided from earnings, leaving \$6,000,000 to be provided by the sale of securities. Looking at the interests of the corporation as a whole, it may be said that \$5,000,000 of this is offset by the \$5,000,000 of Dominion Coal stock purchased, and that the new financing therefore will not materially affect its annual charges.

[Press reports have stated the approximate output of the Dom. Iron & Steel Co. for 1911 as follows; all in tons except tar, viz.; Coke, 454,000; pig fron, 272,000; steel lengos, 324,000; steel blooms, 280,000; steel ralls, 137,500, extel wire rods, 77,000; ammonlum sulphate, 4,000; tar (gallons), 4,755,000.—V, 93, p. 1457.

GENERAL INVESTMENT NEWS. RAILROADS, INCLUDING ELECTRIC ROADS.

Alabama Traction, Light & Power Co., Ltd., Montreal.—
Proposed Power Developments.—This company was incorporated under the Canadian Companies Act. on Jan. 5 1912 with \$30,000,000 of auth. capital stock in \$100 shares; incorporators, Gordon Walters MacDougall, K.C., of Montreal, etc.
The following special dispatch to the "Manufacturers Record," dated at N. Y. Jan. 5, is suggestive in this connection:
There is reliable information here that a London syndicate has secured sites for hydro-electric development on the Coosa, Tallapoosa and Tennessee rivers in Alabama for the purpose of delivering power in Birmingham, Montgomery and other cities in the State. Development work will commence at once. These developments will involve an expenditure of from \$20,000,000 to \$30,000,000. Detailed information as to the plans for this development and the names of the interested parties cannot be made public at this time, but it is probable that this is the practical working out of the plans of the Alabama Inter-State Power Co.

Albamy Southern (Electric) Ry.—Report.—

Albany Southern (Electric) Ry .- Report .-

6 Mos.— Gross. 1911 — \$1,118,000 1910 — 1,011;297 —V. 93, p. 1256.

Baltimore & Ohio RR.—Six Months' Approximate State-ment.—The earnings for the 6 months ending Dec. 31 (Dec. estimated) were:

| Operating Net (after Other Total Balance, Revenue: Taxes). | Income. Deduc. Dividends. Surplus: \$ 5 \ 1911 - 46,922,000 13,076,000 1,929,000 7,630,000 5,756,000 1,655,000 1910 - 46,966,876 12,031,858 1,932,000 7,635,000 5,736,000 621,858 Dividends as above in 1910-11 include \$1,200,000 (2%) on the preferred and \$4,570,000 (3%) on the common stock. The regular divs. of 3% on common and 2% on the pref. stock have been declared, payable March 1.—V. 93, p. 1385.

Brooklyn City RR.—New Director.—Theodore F. Miller, President of the Brooklyn Trust Co., has been elected a director to succeed Eugene Britton, who resigned.—V.92,p.955.

Buffalo Rochester & Pittsburgh Ry.—Equipment Trusts Authorized.—The Pub. Serv. Comm. has auth. the company to issue \$1,229,375 4% equipment bonds, including the \$1,000,000 recently sold.—V. 93, p. 1785.

Canadian Pacific Ry.—Reported Sale of Stock.—It is reported that the company has sold in London £1,000,000 each of the 4% preferred and debenture stock.

Lease.—A 999-year lease of the South Ontario Pacific Ry. (V. 93, p. 593) from Jan. 1 1912, and also a mortgage made Oct. 5 1911 by the same company, have been filed in the office of the Secretary of State of Canada.—V. 93, p. 1667.

Central of Georgia Ry.—Extension of Time to Sell Income Bonds.—The protective committee representing the first, second and third preference income bonds give notice to holders of certificates of deposit, and also to holders of undeposited bonds, that the time to avail themselves of the benefits of the offer to purchase the same, dated Dec. 12 1911 (V. 93, p. 1667), has been extended to and including Jan. 20.—V. 93, p. 1667.

Chicago & Eastern Ulippia RR.—Mac. Parket. D. E.

Chicago & Eastern Illinois RR.—New Bankers.—B. F. Yoakum confirms the report that Kuhn, Loeb & Co. have become bankers for the company and will hereafter do the financing.—V. 93, p. 1456.

Chicago & Oak Park Elevated Ry.—Receiver.—Francis V. Dobbins of Rahway, N. J., has been appointed receiver for this holding company. Samuel Insull is receiver for the Railroad operating company and is in charge of the property.

New Directors.—Percy Hayes, Bertram Stiff, L. H. Burger d Mortimer H. Bradley have been elected directors.— V. 93, p. 1785.

Colorado & Southern Ry.—Lease of Controlled Road.—See Colorado Springs & Cripple Creek District Ry. below.— V. 93, p. 1119, 1101.

Colorado Springs & Cripple Creek District Ry.—Lease.—
The road, whose stock is nearly all owned by the Colorado &
Southern, has been leased to May 1 1935 (the date of maturity of the Colo. & Sou, ref. & ext. mtge.) to the Florence
& Cripple Creek RR. (owned by Cripple Creek Central Ry.)

The operation of the line by the Florence & Cripple Creek will give the lessee a shorter line between the Cripple Creek district and Colorado Springs and Increase its tomage facilities. The company has been self-supporting and is carning int, charges with a comfortable margin to spare.—V.88.p.822.

Oripple Creek Central Ry.—Lease.—See Colorado Springs & Cripple Creek District Ry. above.—V. 93, p. 1018.

Dallas Southern Traction Co.—Mortgage.—The company, controlled by Stone & Webster interests, which is building a trolley line from Dallas to Waxahachie, Tex., 32 miles, has filed a mortgage to the American Trust Co. of Boston, as trustee, to secure an authorized issue of \$2,000,000 30-year bonds (denominations \$500 and \$1,000 each).

A franchise, it is stated, has been granted for an entrance to Dallas and a connection with the lines of the Northern Texas Traction Co.

Dayton & Troy Electric Ry.—Stock.—A certificate was filed at Columbus, O., on Jan. 4, increasing the stock from \$1,000,000 (\$500,000 5% cum. pref.) to \$1,300,000.—V. 76,

Delaware RR.—Payment of Bonds.—The stockholders on Jan. 11 voted to pay off the \$400,000 Delaware & Chesapeake 4% bonds due Feb. 1.

There will then remain in the sinking fund, it is said, about \$200,000, and after paying \$200,000 for new stations and betterments. \$300,000 in the improvement fund.

Report.—For year ending Oct. 31 net income is reported as \$940,397, an increase of \$53,835 over last year, and a surplus after all deductions of \$43,553, an increase of \$11,645.

—V. 90, p. 1554.

Detroit River Tunnel Co.—Listed.—The New York Stock Exchange has listed \$14,000,000 50-year 4½% 1st M. bonds, guaranteed principal and interest by the Michigan Central RR. (V. 92, p. 1499; V. 93, p. 469).

Earnings of Michigan Central RR.—For 9 mos. end. Sept.30

Detroit United Ry.—Proposed Purchase by City.— Detroit in "State & City Dept."—V. 93, p. 1725, 1190.

Eastern New York (Electric) R.R.—Reduction of Stock.— The stockholders on Jan. 8 voted to reduce the capital stock from \$500,000 to \$275,000 (2,750 shares).

The receiver of the 9-mile trolley line extending from Ballston Spa to Middle Grove, 9 miles, has, it is stated, been discharged and all debts paid, the company being in process of reorganization.—V. 85, p. 1589.

East Shore & Suburban Ry. (Oakland, Ual., Railways System).—Bonds—Earnings.—The Smith-Tevis-Hanford Co. 60 Broadway, N. Y., is offering, at 97½ and int., yielding about 5.20% income, \$100,000 1st (closed) M. 5% sinking fund 35-year gold bonds, dated Feb. 1 1905 and due July 1 1940, but redeemable at 110 and int. on any int. date. Par \$1,000. Int. J. & J. Merc. Tr. Co., San Francisco, trustee.

An absolute 1st M. upon all property now or hereafter owned, consisting of over 20 miles of standard-rauge track (and equipment) at less than 355,000 per mile. At Richmond councets with the Oakland Trac. Co. and operates through cars from the business center of Oakland trac. Co. and operates through cars from the business center of Oakland trac. Co. and operates through cars from the business center of Oakland trac. Co. and operates through cars from the business center of Oakland trac (on and performed to the territory covered (about 6 miles by 3 miles) has been unusually rapid, the town of Richmond having a present population of approximately 10,000. Standard Oil Co. works and shops of the Atch. Top. & Santa Fe Ry. Co. and Pullman Co. are located here. Franchies therai, contain no restrictions as to the carrying of freight and express and run from 1933 to 1960.

Capitalization—

Common stock, all awned by Oakland Rys.

\$1,000.000 \$543,000.

Action of Oakland Railways System (Oakland Traction Co., San Fr. Oakland Railways System (Oakland Traction Co., San Fr. Oakland Railways System (Oakland Traction Co., San Fr. Oakland System (Oakland Traction Co., San Fr. Oakland System Co.), Fr. Oakland System (Oakland System Co

Georgia & Florida Ry .- Report .- Year ending June 30:

Fiscal Gross Net Other Interest, Balance; Year Earnings, Earnings, Facome, Taxes, &c. Surplus, 1910-11 .3764,936 \$133,799 \$107,828 \$209,905 \$31,722 1900-10 .521,259 113,388 19,061 \$34,444 89,005 theludes \$102,977, balance from Aug. Cons. Co. In accordance with terms of contract.

The interest charge as above does not include the interest to Dec. 31 1910 on the 1st M. 5% bonds, which was provided for by the construction company under its contract with the rallway, -V. 92, p. 594.

Georgia Railway & Electric Co., Atlanta.—Objection Withdrawn.—See Georgia Ry. & Power Co. below.—V.93,p.1725.
Georgia Railway & Power Co., Atlanta.—Full Stock Issue Sanctioned.—The Georgia Railroad Commission on Jan. 5 reversed its decision of Dec. 16 approved the issue of \$10,-000,000 4% non-cum. 2d pref. stock.

Sanctioned.—The Georgia Railroad Commission on Jan. 5 reversed its decision of Dec. 16 approved the issue of \$10,-000,000 4% non-cum. 2d pref. stock.

The company is now in a position to make the proposed lease of the Georgia Ray. & Electric Co. to the power company for 200 years and give holders of the \$8,000,000 Georgia Railway Electric common (the remainder being retired) a bomis of 125% in new 2d pref. of the new company (V.93,p.1225).

Satement by Secretary-Freasurer Forrest Adair of Atlanta.

The general public have no idea how far the real development of the Georgia company has already advanced. The dam at Tailhaha Palls is now about 18 ft. high, and is rapidly being pushed to completion. The tunnel from this reservoir to the nower plant is in course of completion and about three-fourths of a mile has been finished. The 7o-foot steet towers for the transmission lines are being erected from Atlanta to Cartersville. Cartersville to Rome, Tailulah to Gainesville, Atlanta to Social Circle and Atlanta to La Grange. Power generated at Taillulah Falls will, it is expected, he ready for distribution by July 1912.

This Taillulah development is only a small part of the whole. The plans of the Atlanta Hydro-Electric Co., the Inter-State Power Co. and at least two others will be at once pushed forward by the building of diars, power plants, &c., and before many months a tremendous amount of energy will be ready for the market of Northern Georgia.

Surveyors have already been in the field to lay out the route of the Inter-Than line from Descur to Stock Mountain, and this work will proceed without any delay. See also V. 33, p. 736, 1191, 1725.

That an an an advance of the Allendar of the Rulekerbocker Trust Co., trustee ons decay of the Allendar of the Rulekerbocker Trust Co., trustee ons an experience of the Ithaca St. Ry., dated July 1 1907, and also trustee under the first M. of the New York Auburn & Lansing tv. 83, p. 156, 1-90. V. 85, p. 40.

Lehigh Valley RR.—Extra 10% Dividend Available for Purchase of Stock

The Lebigh Valley Coal Co, proposes to enter into a contract with the sales company for the purpose of having the latter purchase and self, during a time and upon equitable terms which will be fixed in said contract, such coal as, during said time, shall be mined, purchased or otherwise acquired by the Lebigh Valley Coal Co. and affiliated companies. It is further expected that under such contract the coal sales company will thereafter conduct generally all such matters as are now conducted by the Lebigh Valley Coal Co. incident to the transporting and marketing of its coal.

thereafter conduct generally all such matters as are now conducted by the Lechigh Valley Coal Co. Insident to the transporting and marketing of its coal.

The Lehigh Valley Coal Co. has further authorized a subscription for said 121,216 shares of stock of said coal sales company by the stockholders of the Lehigh Valley RR. Co., holders of shares of the Railroad Co. being given the privilege of subscribing at or before 3 p. m. Feb. 23 for an amount equivalent to 10% of their holdings as recorded at 3 p. m. Jan. 19 1912. All shares not subscribed for by 3 p. m. Feb. 23 1912 and paid for by 3 p. m. Feb. 26 1912 will be taken at par by an underwriting syndicate organized by Drexel & Co. of Philadelphia.

Formal notice of this matter will be mailed to the stockholders of record Jan. 19 1912, accompanied by a blank power of attorney, which power, if signed and sent to Drexel & Co. prior to 3 p. m. Feb. 23, will authorize that firm to subscribe to the capital stock of the sales company in the amount to which the stockholder is entitled, to receive the dividend due the stockholder and to use the said dividend for the purpose of paying the subscription to the capital stock; and thereafter deliver the stock when the same may be ready for delivery. Blank powers of attorney may also be obtained from either Drexel & Co. or the Secretary of the Lehigh Valley RR. Co. at Phila.—V. 93, p. 1106.

New Orleans Mobile & Chicago RR.—New Directors.—The

New Orleans Mobile & Chicago RR.—New Directors.—The following new directors have been elected to represent the Louisville & Nashville-St. Louis & San Fran. joint control:

New Directors Elected.—Henry Waiters (Chairman), Milton H. Smith, Benj, F. Yonkum, W. F. Owen, B. L. Winchell, W. L. Mapother, C. W. Hillard and J. H. Rills.
Old Directors Re-elected.—L. S. Berg, G. R. Sheldon and C. K. Beckman, Old Directors Re-elected.—L. Sherg, G. R. Sheldon and C. K. Beckman, Old Directors Referred.—Elsha Walter, Franklin A. Plummer, Alonzo Potter, E. D. Pray, Wm. C. Sheldon, C.W. Jester, E.K. Stallo and S. Weiler.

Mr. Berg, who retires from the presidency, says: Our plans for the construction of the railroad up to the Ohio River crossing are about completed; at least, we know that it will be built from Middleton. Tenn., to Paducah to make connection with the Chicago & Eastern Illinois line at Metropolis. The line will continue to be independent, but the control will be owned by the Louisville & Nashville and Frisco lines.—V. 93, p. 1463.

New York Auburn & Lansing RR.—Receivership.—Ithaca Street Ry. above.—V. 93, p. 45.

New York & Harlem BR.—7% Dividend in Full for Arrears from Street Railway Rental.—A dividend of 7% has been declared on the \$10,000,000 capital stock, payable Jan. 23 to holders of record Jan. 15 in full for the dividends withheld for a time out of the street railway rental, owing to the franchise tax litigation (now settled), thus wiping out the accumulated of the rentals from the street railroad.

New York Railways.—New Director.—Harry Bronner, of Hallgarten & Co., has been elected a director as a representative of the bondholders to succeed Joseph P. Cotton Jr., who resigned.—V. 94, p. 68.

Norfolk & Western Ry.—Convertible Bonds Offered.—The directors have voted to offer to shareholders the privilege of subscribing at par, between Feb. 27 and March 1 1912, incl., for an amount of 4% convertible gold bonds equal to one-eighth of their respective holdings of stock of record Jan. 31.

The bonds will be 20-year, maturing Sept. 1 1932, and will be convertible

eighth of their respective holdings of stock of record Jan. 31.

The bonds will be 20-year, maturing Sept. 1 1832, and will be convertible at par, at the option of the holder, at any time before Sept. 11812, into dom. Subscription warrants will be issued early in Feb. The subscription will be payable in two installments, one-half between Feb. 27 and Mch. 1, and one-half between Sept. 3 and 6, when bonds will be deliverable for subscriptions for \$1,000 and multiples thereof, and certificates of stock will be delivered for subscription in smaller amounts. The new debentures will provide for improvements in 1912 and 1913.—V. 93, p. 1534.

Northern Ohio Traction & Light Co .- Advance Statement Calendar Gross Operating Net Fixed Balance Year— Earnings, Expenses, Earnings, 1911 - \$2,684,024 \$1,492,526 \$1,291,498 \$531,032 \$379,450 \$1,088,465 \$521,069 \$567,394 \$1,088,465 \$521,069 \$567,394

Pacific Coast Power Co.—Merger.—See Puget Sound Traction, Light & Power Co. below.—V. 92, p. 1705.

Pacific Gas & Electric Go., San Francisco.—Called Bonds.

—The entire outstanding issue (58,819,000) of gen. mort. and coll. trust 5% 30-year bonds, dated Jan. 1906, has been called and will be paid at 105 and int. on Feb. 9 1912 at the Union Trust Co. of San Francisco.

The \$4,000,000 6% debentures issued in 1907 will also hortly be called for payment at par and interest.

Bonds Sold.—The company has sold \$20,000,000 "first and refunding" 5% bonds under the \$150,000,000 authorization (V. 93, p. 1191, 872) to J. P. Morgan & Co.: \$12,000,000 will be used for refunding and the remainder for extensions, &c.

-See Great Western Power Co. in V. 94, p. 70. Deal Off.—Sec V. 93, p. 1669.

V. 93, p. 1669.

Pacific Ry. & Navigation Co.—Sold,—The road, extending from Hillsboro, Ore., to Tillamook, about 90 miles, which was completed late last year, has been acquired by the Southern Pacific Co. E. E. Lytle, builder of the road, retired as President on Jan. 1.—V. 88, p. 1314.

Puget Sound Electric Ry.—Merger.—See Puget Sound Traction, Light & Power Co. below.—V. 93, p. 797.

Puget Sound Traction, Light & Power Go.—A New Stone & Webster Plan.—A plan has been formulated under date of Dec. 6 with a view to uniting in a new company (probably the "Puget Sound Traction, Light & Power Co.") the electric railway, lighting and power companies which are under the management of the Stone & Webster organization in the Puget Sound district. The new company will eventually, it is contemplated, acquire and consolidate the properties and assets of the five companies concerned, and in the meantime will acquire a controlling interest in the capital stocks of all or a part of said companies. of all or a part of said companies.

of all or a part of said companies.

Abstract of Plan—New Company and Its Share Capital.

The new company will, in the first instance, offer to exchange its own stock for the preferred and common stocks of Pactice Coast Power Co., the Seattle Electric Co., Puget Sound Electric Hy. and Whatcom County Ry. & Light Co., and will offer to purchase the property and assets of Seattle-Tacoma Power Co., all on the terms bereinniter set forth. (See all these companies in the "Electric Railway Section"—Ed.)

1 This new company will be organized under the laws of Maine, but with the right, if more advantageous, to re-incorporate under the laws of Massa Chusetts or some other State upon vote of a majority of the stock. The initial authorized capital stock will be \$40,000,000, \$15,000,000 of which will be preferred stock will be preferred as to principal in case of liquiding and will be entitled to preferred as to principal in case of liquiding and will be entitled to preferred as to principal in case of liquiding and will be entitled to preferred as to principal in case of liquiding and will be entitled to preferential cumulative dividends at the rate of \$65 per annum and no more, payable out of net or surplus profits of the corporation before the payment of dividends on the common stock. Both preferred and common shares will have a par value of \$100 and have equal votting powers." The dividend dates for both classes will be quarterly (Jan. 15, &c.).

Basis of Erchance, Par Value of All Shares \$100. voting powers." The dividend dates of All Shares \$100.

(Jan. 15, &c.).

Basis of Exchange, Par Value of All Shares \$100.

Present

On Pear Sh

Basis of Elenange, 1	Dest Sh.	Com. Sh.	Pref. Sh. Co	m. Sh.
Pacine Coast Power Co Pref	1	1	1	1.85
The Scattle Electric Co.—Pref.	ī		33 1-3	1.25
Common Pow. CoPref.	ī	-	1	,10
Whatcom Co. Ry. &Lt. CoPref	- 1	ī		:90
Puget Sound Elco. Ry.—Pref	1	Ť	-1	*.45
Common.		e toward av	changeable fo	or stock

^{*}Non-interest bearing certificates will be issued exchangeable for stock certificates in this proportion.

Such non-interest bearing certificates will be so exchangeable on the bards shown in the table above on Jan. 15 1916; or, prior to Jan. 15 1916, 20 day

before any dividend date of the new company (including said dividend date of Jan. 15 1816), provided the net earnings from the Puget Sound Electric Railway's property (including therewith Pacific Teaction Co, and Tacoma Ry. & Power Co.) for the 12 consecutive months ending the last stay of the second month next preceding such dividend date are sufficient to pay a fixed charges, including sinking fund requirements, to cover depreciation on the basis of 20% of its gross earnings from operation less maintenance charges and slaking fund payments, and to pay dividends at the rate of 6% per annum on its pref. stock, and also before delivery of the new common shares sufficient to pay 1.8% on the common Stock. In case of such exchange prior to Jan. 18 1916 the pref. stock so delivered will be entitled to all the rights of the other outstanding pref. stock of the new common, including the payment or accumulation of the resular quarterly dividend on the dividend date 20 days following the date for exchange, and the first dividend on the common stock received in exchange will be for the lumediately period only. If, however, the exchange is not made until Jan. 18 1916 for the reason that the earnings do not permit an exchange, whether common or pref., will begin to run only from and after Jan. 15 1916.

The new company will offer to purchase the property and assets of Scattle-Teacher.

Jan. 15 1916.

The new company will offer to purchase the property and assets of Scattle-Tacoma Power Co. for a sum which will not common stockholders of that company in liquidation \$150 per share and accrued dividents at the rate of 6% per annum and preferred stockholders \$100 per share and accrued divident. If the sale of the said property and assets becomes effective, the dend. If the sale of the said property and assets becomes effective, the preferred stockholders will, in lieu of receiving \$100 per share in liquidation, be given the privilege of exchanging their pref. stock on the basis shown in the table above.

Proposed Disposition of Initial Authorized Capital Stock—\$15,000,000 Pref.

Rutland Railway, Light & Power Co.—Report.—

Dec. 31. Gross Expenses & Net Interest Balance,
Year— Earnings & Taxes Earnings Cages, Surplus,
1910-11. 3318,665 5167,864 5150,801 \$81,747 \$95,054
1909-10. 276,527 154,885 121,642 79,301 42,341

—V. 93, p. 1001.

San Pedro Los Angeles & Salt Lake Ry,—New Mortgage, &c.—The stockholders will vote on March 4 on authorizing a new mortgage for \$70,000,000, to provide for the retirement of the bonds issued under the 1st M. of 1909 (limited to \$60,000,000), under which \$48,835,000 bonds have been issued. Of the outstanding bonds, \$24;417,000 were on June 30 1911 held in the Union Pacific treasury.

The company in Dec. 1911 lested a booklet showing that the recent placing of the line through the Meadow Valley on a higher level, for the purpose of avoiding floods, involved the reconstruction or 76 miles of track, the building of 10 tunnels of a total length of 5,972 ft., and 24 bridges of a length of 4,925 ft.; and did away with \$1 of the 85 crossings of the stream on the original line.—V. 91, p. 390.

Seattle Electric Co.—Merger.—See Puget Sound Traction, Light & Power Co. above.—V. 93, p. 1464

Southern Pacific Co.—Report.—See "Annual Reports."

Eastern Oregon Ry.—New Subsidiary.—See aforesaid report.

Acquisition.—See Pacific Ry. & Navigation Co. above.—

V. 94, p. 69.

Southern Ry.—Decision.—The U. S. Supreme Court on Jan. 9 reversed the decision of the Supreme Court of North Carolina, which declared constitutional a law of the State requiring common carriers to accept for transportation freight offered at any regular station of the carrier.

The statute provides a penalty for each day that the earlier holds the goods after receiving and before forwarding them.

Justice McKenna, who wrote the opinion, pointed out that under Federal law before a common carrier can accept freight for transportation it must publish its rates and regulations, and that Congress, having exercised probability of the conditions under which freight should be accepted for transportation, the Stations under which freight should be accepted for transportation, the Stations under which freight should be accepted for transportation, the State is thereby precluded from tegislating on the same subject. The Court is thereby precluded from tegislating on the same subject. The Court and the State authorities and that in such a case the State should give way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way. The judgment was reversed and suit remanded. The decision, it is way.

Third Avenue By., New York.—Officers.—Frederick W. Whitridge was on Thursday formally elected President and also a director, to succeed James A. Timpson, who resigned. Edward A. Maher was chosen Vice-President and General Manager.

Listing of Gertificates of Deposit for Stock, Full Assess-ment Paid.—The N. Y. Stock Exchange has listed: \$2,061,200 Central Trust Co. certificates of deposit for capital stock of the sid company (full assessment paid) with authority to add \$12,994,600 additional certificates on notice of issuance, making the total amount authorized to be listed \$15,955,800.—V. 93, p. 1535.

Toledo Railways & Light Go.—Agreement Confirmed.—
The Common Council on Monday confirmed the temporary agreement made with Mayor Whitlock last week (V. 94, p.69).

Proposed Reorganization Plan.—W. W. Miller on Jan. 5 announced a proposed reorganization plan which will be considered by the creditors' and bondholders' committee on Jan. 18, under which it is proposed to separate the street railway from the other holdings of the company so as to make the former more readily available for sale to the city.

Under the plan the company will make a new first mortgage for \$5,000,000

the former more readily available for sale to the city.

Under the plan the company will make a new first mortgage for \$5,000,000 and will have \$4,000,000 first pref., \$6,000,000 second pref. and \$6,000,000 common stock, a total of \$21,000,000 capitalization, or a reduction of \$13,730,000 from the aggregate of the present stock and bond issues.

The eash requirements under the proposed reorganization plan provide for the payment (1) of 1st M. bonds and accrued interest, amounting to about \$6,500,000; (2) of secured bank loans amounting to \$1,275,000, and (3) of current debt amounting to \$400,000.

Mr. Miller says that it has been demonstrated that the amount of power supplied by the electric light and power department for the operation of the street rallway system is from 20 to 25% of the total electric output; that the people of Toledo desire municipal ownership of the street rallway lines, and that by a separation of the properties the acquisition of the street rallway omnes within a resonable prospect, and would not burden the city with the necessity of purchasing the power plant, with all its intricate feeders, &0., which is largely engaged in furnishing power to manufacturing plants, &0.; that as far as power for the street lines is concerned, should the city decide to purchase the company; or would be fixed by the public service commission, and even then, if the city was not satisfied that the price at which it was obtaining its electric nower would be as cheap as the city could manufacture to, it could build its own plant. Mr. Miller is positive, however, that the city with its own plant could not manufacture power as cheaply as it could be purchased by the company. —V. \$4, p. 69.

United Properties Co. of California, San Francisco.

United Properties Co. of California, San Francisco.— Guaranteed Notes—Properties Controlled.—See United Properties Realty Co. of California under "Industrials" below; also East Shore & Suburban Ry. above.—V. 93, p. 873.

Virginian Railway.—Pref. Stock.—An officer of the company declines to confirm the statement that at the annual meeting on Jan. 27 the shareholders will vote on increasing the cap. stock from \$36,000,000 to \$65,000,000, through issuance of \$29,000,000 5% cumulative pref.—V. 93, p. 1184.

Virginia Railway & Power Co.—Listed.—The New York Stock Exchange has listed \$8,203,000 first and refunding M. 5% bonds, with authority to add \$1,800,000 additional bonds on notice of issuance in exchange for underlying bonds, making the total amount to be listed \$10,003,000.

Of the bonds, \$7.542,000 were issued (per plan, V. \$7, p. 347) to pay for properties of the Virginia Passenger & Power Co., Richmond Passenger & Power Co. and Richmond Traction Co., which were sequired at foreclosure saic May 5 1909; \$2,158,000 were reserved to retire underlying bonds and the remainder for additional property. —V. 93, p. 1790.

Wabash RR.—New Member of Stockholders' Committee.—
Arthur Coppell, of Maitland, Coppell & Co., has been elected a member of the stockholders' protective committee.—V. 94, p. 69.

Whatcom County (Wash.) Railway & Light Co. —Merger. See Puget Sound Traction, Light & Power Co. above.— V. 90, p. 1615.

Wichita Kinsley Scott City & Denver Air Line RR. and Bonds Authorized.—The Kansas State Public Utilities Commission on Dec. 29 authorized the company to issue \$10,500,000 each of stock and bonds to build its proposed road from Burlington, Colo., to Denver.

In 1909 the company, which was incorporated in Kansas in April 1909, received permission to issue \$6.615,000 each of stock and bonds to build the line as then planned, from Wichtz, Kan., to Burlington, Colo. W. F. Burn of Pratt Co., Kan., is President, and H. P. Ketcham is Secretary.

Winnipeg Salina & Gulf RR.—Bonds Authorized.—The Kansas Public Utilities Commission on Jan. 4 authorized the company to issue \$29,997,000 bonds for the construction of 1,080 miles of its proposed line. These, it is reported, have been sold in London.

have been sold in London.

The company was incorporated in Kansas in 1909. The plans involve the construction of a north-and-south line from Winnipeg, Canada, to the Guil of Mexico, and a cross line from Kansas City to Des Moines, New Mexico, where it would tap what are stated to be rich coal fields.

It is proposed to build the line from Omaha to Okiahoma City, and the cross line from Kansas City to Des Moines, New Mex., first, these constituting the 1,030 miles above referred to. The north-and-south line, as contemplated, will enter Kansas at Oaks, Neb., just north of Concordia, run south to Salina, Lindsborg, between Wherry and Saxman, in Rice County, cross the Santa Fe between Conway and Window, in McPherson County, and pass through Sterling, Huntavlie, Sylvia, and south through Klowa to Okiahoma City. Construction, it is stated, will begin near Salina carly in the spring. The road, it is said, will not parallel any existing line. H. Leon Miller of Salina, Kansas, is President.

Vark (Pa.) Railways.—Preferred Dividend Ingresoved.—A

York (Pa.) Railways.—Preferred Dividend Increased.—A semi-annual dividend of \$1 per share (par \$50) has been declared on the \$1,600,000 preferred stock, payable Jan. 30 to holders of record Jan. 20. An initial distribution of 50 cents per share (1%) was made on July 21.

New Director.—Benjamin West Frazier of Philadelphia has been elected a director to succeed J. C. Dawson of Philadelphia, who resigned.

Report.—For year ending Nov. 30:

Grass Net Other Charges Depressions. Grass Sea.

Year.— Earns. Earns. Inc. & Taxer. ciation. (1%). Swi.

Year— Gross Net Other Charges Depre-1910-11 - \$581,185 \$320,501 \$4,448 \$244,074 \$14,627 \$16,000 \$50,327 -V. 93, p. 941.

INDUSTRIAL, GAS AND MISCELLANEOUS.

American Brake Shoe & Foundry Co. -Report.

Year end. Net, after Other Bond Pref. Div. Common Sept. 30—Depr., &c. Income. Interest. (7%) Dividends. 911 . 5889, 267 \$33, 541 \$39, 541 \$280,000 (7)\$252,000 p10 . 1,005,016 57,752 40,985 245,000 (7)\$252,000 -V. 92, p. 185.

American Cement Co.—New Director.—Robert P. Cregar has been elected a director to succeed George W. Norris. Report.—For years ending Nov. 30:

American Cement Co.—New Director.—Robert P. Cregarhas been elected a director to succeed George W. Norris.

Réport.—For years ending Nov.** 30:

Fiscal*—For years ending Nov.** 30:

Fiscal—For years ending Nov.** 40:

Fiscal

American Glue Co., Boston.—Pref. Stock Offered.—The "Boston News Bureau" says that the \$100,000 tax-exempt preferred stock recently offered by Taintor, Hale & Co. has been sold, and that negotiations have been concluded for the purchase of a small additional amount of treasury stock.

The stock is part of an Issue of \$400,000 recently offered to stockholders at \$145 per share, to pay outstanding notes. Compare V.93, p. 409, 347.

American Smelters' Securities Co.—Dividends for One Month.—The dates for the payment of the quarterly dividend on the pref. stock having been changed to Jan., April, July and Oct. 1, the company has declared dividends for the month of Dec. 1911, payable Feb. 1 to holders of record Jan. 26, viz.: ½ of 1% on series A and 5-12 of 1% on series B stock.—V. 93, p. 668.

Appleton (Wis.) Water-Works Co.—City Offers Bonds for turchase.—See Appleton in "State and City" department.— V. 93, p. 1603.

V. 93, p. 1603.

Booth Fisheries Co., Chicago.—New Stock.—The shareholders, it is announced, will vote Feb. 13 (a) on increasing the auth. common stock from \$5,000,000 to \$10,000,000, and (b) on creating an issue of \$8,000,000 7% Ist pref. stock, cum. from April I 1912. It is proposed to retire the existing \$2,000,000 6% non-cum. pref. stock, and also eventually the 6% debentures, auth. \$5,000,000, outstanding \$4,000,000. Compare V. 93, p. 1728, 1603.

Extracts from Official Statement Issued in Chicago Jan. 10.
There would ultimately be an authorized issue of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock, and the total capital stock would thereupon consist of \$10,000,000 in pref. stock for an equal amount of first pref. stock.

The holders of 2d pref. \$7, non-cumulative stock at their option to surround the stock of the stock of \$10,000,000 actually issued; \$6% good debenture bonds.

The first pref. stock to be subject to redemption at any time at \$110 per share, plus accumulated dividends.

The first pref. stock to have no voting power unless dividends thereon are not paid or set aside for payment for the preceding year within a0 days after April 1 of each year, commencing with 1913, in which case such stock to be vested with voting power for the period during which said dividend remains unpaid.—V 83, p. 1728.

Bueyrus Company, South Milwaukee, Wis.—Sale of Stock.

Bucyrus Company, South Milwaukee, Wis.—Sale of Stock.—Pomroy Bros., New York, and Edward B. Smith & Co., Phila. and N. Y., recently offered, and have wholly sold, \$1,000,000 7% cum. pref. stock and \$200,000 common stock, which they offered at 97½ and int. for the pref. and, when taken with the pref., 50 for the common. Stock auth., \$10,000,000 (½ pref.); outstanding, \$4,000,000 pref. and \$4,000,300 common. Compare V. 93, p. 1261.

Calumet & Hecla Mining Co.—Output.—The estimated copper output of the company and its subsidiaries for December and the year ending Dec. 31, stated in pounds, was:

-	Decer	nber-	-Year end.	Dec. 31-
Carry Visitables	1911.	1910.	1911.	1910.
Calumet & Hecla		6,182,724		71,509,261
Ahmeek	1,320,855	1,228,260	15,147,365	11,968,785
Osceola		1,572,225	18.248,245	19,187,080
Tamarack	650,535	664,048	7,470,545	11,444,509
Isle Royale		638,807	7,307,734	7,374,321
Other subsidiaries.	843,449	967,869	9,985,203	10,772,268

Oarbon Steel Co., Pittsburgh, Pa.—Bonds.—Pres. Charles McKnight, 901 Penn Ave., Pittsburgh, requests holders of Carbon Iron Co. 1st M. 6s (\$300,000) and 2d M. 6s (\$400,000) issued April 1892 and due April 1912 to communicate with him immediately, giving address and number of bonds held. It is understood that these bonds will be paid off at maturity. Compare V. 91, p. 155; V. 93, p. 1193.

Conemaugh Gas Co .- Merger .- See People's Natural

Continental Can Co.—Stock.—A certificate was filed at Trenton, N. J., Jan. 11 increasing the auth. capital stock from \$3,000,000 (\$1,000,000 7% cum. pref.) to \$5,000,000.

—V. 90, p. 505.

— V. 90, p. 505.

Continental Telephone & Telegraph Co.—Sale of Stock of Nat. Tel. Corp. of W. Va. Jan. 19.—Receiver Frank P. McDermott and the Metropolitan Trust Co. of N. Y., as trustee, announce by advertisement on another page that, by virtue of an order of the Chancellor of the State of New Jersey, they will sell at public auction on Jan. 19 1912. at 75 Montgomery St., Jersey City, all the company's interest in \$10,000,000 common stock of the National Telephone Corporation of West Virginia. (See V. 91, p. 1326; V. 93, p. 1469.)—V. 93, p. 288. West Virginia. V. 93, p. 288.

V. 93, p. 288.

Danbury & Bethel Gas & Electric Light Co.—Notes Called.

—The \$150,000 6% gold notes due Aug. 1 1918, issued under indenture dated Aug. 1 1908, have been called for redemption at 103 and interest on Feb. 1.—V. 90, p. 375.

Detroit White Lead & Color Works, Detroit.—Preferred Stock Called.—Of the pref. stock, \$100,000, it is stated, has been called for payment on Feb. 1 at par (\$25 a share) and accrued div., leaving \$100,000 due June 1 1913. The Sherwin-Williams Co. owns the entire \$500,000 common stock. (Compare V. 90, p. 855.)

Dempinion Steel Corporation, Ltd. Montreal—Preferred.

Dominion Steel Corporation, Ltd., Montreal.—Preferred Stock.—As stated in the interim report on a preceding page, about \$7,995,000 is needed to finance the company's program about \$7,995,000 is needed to finance the company's program of development, including the funding of temporary loans of \$2,200,000. At least \$1,995,000 of this sum it is expected, will be provided from earnings, and as to the remaining \$6,000,000, it is proposed to issue 6% pref. shares. The holders of the present stock (\$34,598,600, all com.) will, accordingly, meet Jan. 15 to authorize "an issue of 6% preference shares of the corporation, in exchange for which it will receive 6% income bonds of the subsidiary companies." This method of financing, President Plummer says, will leave the corporation in control of £1,200,000 cons. M. bonds of the Dominion Iron & Steel Co., part of an issue listed in London. See also V. 93, p. 1467.

Fastern Steel Co., N. Y. City and Pottsville, Pa.—Lease.—

This method of flancing. President Plummer says, will leave the corporation in control of £1,200,000 cons. M. bonds of the Dominion Iron & Steel Co., part of an issue listed in London. See also V. \$3. p. 1467.

Eastern Steel Co., N. Y. City and Pottsville, Pa.—Lease.—See Warwick Iron & Steel Co. below.

Bonds, &c.—A. E. Fitkin & Co., New York, Boston, Phila., Chicago and Hartford, are offering, at a price to yield over \$1\frac{1}{2}\% 1st M. sinking fund \$5\% bonds, dated 1906 and due Aug. 1 1931. Par \$1,000. Int. F. & A. Authorized and outstanding, \$3,000,000. Tax-exempt in Pennsylvania.

Digest of Letter from Pres. Veryl Preston. New York, Dec. 25 1911. Property Mortgaged—Output.—The plant at Pottsville, consists of slx open-hearth furnaces and structural steel rolling mills which have a finished product capacity of 20,000 tons per mo. It covers about 50 acres of ground. During the year 1910, the production of finished shapes aggregated 139,432 tons, and for the 11 months ended Nov. 30 1941,127,000 tons.

The company has also acquired valuable ore lands, estimated to contain upwards of 50,000,000 tons of from ore, in Mos. Cuba, with good harbor and shipping facilities. Total number of acres owned, 10,636; neld under lease expiring in 1929, with option for renewal, 1,443 acres. All surface rights are owned.

Management.—The directorate is unusually strong. The management has been extremely conservative and surplus earnings have been put back into the plant, increasing its efficiency and capacity. Directors (and officers) Veryl Preston (Pres.), James A. Burden, N. Y. (V-Pres.), E. L. Herndon, Pottsville (Treas.); Edmund L. Baylies, William B. Osgood Pield, John Henry Hammond, Charles D. Wetmore, August Heckscher, Harry Payne Whitney, Robert E. Jonnings, William B. Shelmerdine and Walter W. Perkins, all of Philadelphia.

Eurings—For the cal. year 1910, with the plant worked at less than 60.2-3% of its present capacity, net earnings were \$575,321, or nearly six times the interest on the total \$3,000,000 bond

serves \$18,977, leaving net added to surplus, \$456,962.

Capitalization.

First M. 5 % bonds, auth., \$3,000,000; \$210,000 retired by sinking fund (amounting to \$60,000 cash yearly); \$360,000 in treasury; outstanding.

Pref. stock 7% cum. (\$2,000,000 ist pref. (\$4,500,000 auth.)

and \$200,000 2d pref. 2,000,000

Common stock (\$4,700,000 authorized). 2,050,000

Our polley has been to make liberal provisions for depreciation and maintenance. During the past five years \$857,372 has been charged to cost for maintenance. The reserve for depreciation stands at \$100,000. See also V. 92, p. 728; V. 93, p. 1791.

Federal Biscuit Co., New York.—Receivership.—Judge Hough in the U. S. District Court in this city on Jan. 6 appointed Cornelius W. Wickersham, 43 Exchange Place, N. Y., as receiver of the company in bankruptcy proceedings, the as receiver of the company in bankruptcy proceedings, the

company consenting:
Phelan Beale, counsel for the company, says: "The company owns and operates eight biscult and cracker plants in various States and has contracts for the purchase of others. In taking over plants, the company assumed their debts; and several of these creditors jumped in with_attachments

In due course a plan of reorganization will be made public. The officers of the company put their own funds into the enterprise, and will assist in the reorganization. The Habilities of the corporation will reach about \$150,000." [The company, it is said, has plants in Phila., formerly, it is understood, A. J. Medlar Co., Ltd., 1424-36 Fairmont Avc.; New London, South Bend, Ind., Detroit, Providence, Lawrence, Mass., Bridgeport, and Montgomery, Ala. N. Y. office, 30 Hudson St. Herman A. Metz says that the use of his name as director was unauthorized.—Ed.] Compare V. 91, p. 591; V. 92, p. 1704.

General Chemical Co.—Listed.—The New York Stock Exchange has authorized to be listed on and after Feb. 12 \$407.600 additional common stock, making tatal \$8,558,000.

600 additional common stock, making total \$8,558,900.

The new stock will be distributed on and after Feb. 1 as a 5% stock dividend on the common stock. Compare V. 93, p. 1339.

Hart, Schaffner & Marx, Chicago.—Stock.—The share holders will vote Jan. 22 on decreasing the pref. stock from \$5,000,000 to \$4,950,000. See V. 92, p. 1181, 1376, 1439.

holders will vote Jan. 22 on decreasing the pref. stock from \$5,000,000 to \$4,950,000. See V. 92, p. 1181, 1376, 1439.

Inspiration Consolidated Gopper Co., New York.—Consolidation—Right to Subscribe for Convertible Bonds.—On behalf of the underwriters and the company itself, the Guaranty Trust Co., N. Y., and Kidder, Peabody & Co., Boston, are offering, on or before Jan. 29, to purchase at \$10 per share (par.) the \$10,000,0000 stock of the Inspiration Copper Co., or exchange for it stock of the new Inspiration Consolidated Copper Co. on the basis of one full-paid share (par \$20) of new stock for every two shares of old Inspiration stock; also to pay \$40 per share (par \$10) for the \$937,500 stock of the Live Oak Co., or exchange for it stock of the new company on the basis of two \$20 shares of new stock (in all \$40, full paid) for every share of Live Oak stock.

The new Inspiration Cons. Copper Co. was incorporated in Maine late in 1911 with \$30,000,000 auth. capital stock (1,500,000 shares, par \$20) and will issue \$6,000,000 10-year 6% bonds, convertible into stock at \$25 per share. The bonds are offered at par to shareholders of record Feb. 1 1912, as below stated. Present contemplated stock issue, \$20,000,000, including \$4,800,000 reserved for bond conversion.

Extracts from Circular, Dated at New York, Jan. 6 1912.

as below stated. Present contemplated stock issue, \$20,000,000, including \$4,800,000 reserved for bond conversion.

Extracts from Circular, Dated at New York, Jan. 6 1912.

All stockholders of the new company of record Feb. 1 1912 will be offered the privilege, to and including Meb. 1 1912, of subscribing for its \$6,000,000 of convertible bonds at par, pro rata to the number of states held by such stockholders, respectively, or in less amounts, but only in multiples of \$500, payable in four equal installments on March 1 1912. Sept. 1 1912. March 1 1913 and Sept. 1 1913. These bonds will be 10-year 6% coupon bonds, convertible into stock at \$25 per share, redeemable by the company by lot at \$110 and int, on any int. day; denominations \$500 and \$1,000 each.

All the stock required to effectiate said offer of purchase, and also said \$6,000.000 bond issue, have been underwritten at par, by responsible partles. The company intends proceeding immediately to have erected a concentrating plant of not less than 7,500 tons daily capacity to treat the inspiration and Live Oak ores, and contemplates that not over 1,000,000 shares (\$20,000 will be required to accomplish this and provide for the above exchange of shares and conversion of bonds. The exchange of all the obversion of all the new bonds into stock at \$25 per share will require \$43,800,000 stock; total, \$18,550,000.1

Directors.—William B. Thomson, Pres.; William D. Thornton, Vice-Pres.; John F. Alvord, Thomas F. Cole, Edmund C. Converse, William E. Corey, Charles A. Corliss, Philip L. Poster, Henry B. Hoviand, Eugene Meyer Jr., William G. Rockefeller, John D. Ryan, Charles H. Sabin and Albert H. Wiggin The Sec.-Treas, is Joseph W. Allen. N. Y. office, 42 Broadway.

Transfer Agents, Guaranty Trust Co., New York, and Old Colony Trust Co., Boston. Registrars, Bankers Trust Co., N. Y., and National Shawmut Bank, Boston.

Condensed Statement by Engineers, Dec. 20 1911.

The undersigned, committee of engineers, representing the Inspiration Co., has approximately \$1,400

International Harvester Co.—Notes.—The sale which was reported this week of a block of short-term notes is stated to be still under consideration. Street gossip describes the issue as \$20,000,000 three-year 5 per cents for refunding purposes.—V. 93, p. 1792.

Lawrence Dye Works.—Offering of Guaranteed Pref. Stock.

—Turner, Tucker & Co., N. Y. and Boston, representing a Boston syndicate, are offering at 105 \$1,250,000 new 7% Boston syndleate, are offering at 105 \$1,250,000 new 7% pref. stock, issued to provide for the purchase of the Uswoco Mills (V. 92, p. 737, 799), and also for working eapital. The new stock is guaranteed, principal and dividends, by the United Worsted Co., which controls the company. This will make \$1,500,000 pref. outstanding.

New Board of Directors of United Worsted Co. and Lawrence Die Works Co. Theodore L. Pomeroy, S. H. March of Ladenburg, Thalmann & Co.; J. W. McKinnon, Cobe & McKinnon; P. R. G. Sjostrom, Treas. United Worsted Co. (above four are the finance committee); Ivar L. Sjostrom; Philip M. Tucker of Turner, Tucker & Co., and George F. Russell, President of Merchants Trust Co. of Lawrence. Compare V. 93, p. 232.

Tablic Valley Coal Sales Co.—See Lebigh Valley R.R.

Lehigh Valley Coal Sales Co.—See Lehigh Valley RR. under "Railroads" above.

(P.) Lorillard Co.—Circular to Holders of the \$403,900 Pref. Stack of Old Company Held by Public.—Pursuant to the disintegration plan of the Am. Tobacco Co. (V. 93, p. 1122), W. J. Hellmer, Treasurer of the P. Lorillard Co., dissolved Jan. 2 1912, has sent a circular dated Jan. 5 1912, saying in substance.

saying in substance; saying in substance:

P. Lorillard Co., a new corporation formed Nov. 24 1911, owns all the stock of this company except 4,039 shares of its pref, stock, and has purchased the assets of this company in liquidation, with the following option to holders of 4,039 shares; (n) Par in cash, with dividends accrued to Jan. 2 1912, or (b), in exchange at any time prior to Apr. I 1912 new 7% cum. voting pref, stock to the extent of \$1.14.25 (par value) for every \$100 par value of the 4,039 shares, and in cash the dividends accrued on the 4,039 shares up to Jan. 2 1912.

The cash option is what we are advised you would receive on an ordinary sale of the assets and a distribution of the proceeds under the New Jersey law. The exchange option affords an investment the exact equivalent of that you now have in income-carning power. Certificates should be deposited for exchange or redemption with William B. Rhett, Treasurer of P. Lorillard Co. (the new company), Newark Ave. and Senate Place, Jersey City, before Apr. 10. Sec V. 94, p. 70.

Mallers Building, Chicago.—Guaranteed Bonds Offered.—Peabody, Houghteling & Co., Chicago, are offering at par

and int., by advertisement on another page, the unsold portion of \$700,000 1st M. 5½% serial gold bonds, dated Nov. 1 1911. Payable in nine annual installments from Nov. 1 1913 to 1921 (2 of \$50,000, 2 \$60,000, 4 \$70,000, then \$200,000), but redeemable on or after Nov. 1 1913 in reverse of numerical order at 102½ and int. Par \$500 and \$1,000 (e*). Int. payable at First Nat. Banks of Chicago and New York. Trustee, First Tr. & Sav. Bk., Chic. A circular reports:

An absolute first intge, on the leasehold estate (97.2 ft. x 171.9 ft.) and now under construction, at the southeast corner of Wabash Ave. and Madison St., in the heart of Chicago, Also the unimited obligation of John B. Mallers Sr., a Chicago capitalist of large means, and further guaranteed to the extent of their respective interests in the property by Edward S. Hunter, Charles L. Hunter and George D. Brown. The aggregate net worth of these parties, the owners of this property, is, outside of such ownership, over \$4,000,000.

Valuation of security, Leasehold, \$250,000; building (estimated cash cost), \$1,300,000; total, \$1,550,000. Estimated income: Gross earnings, \$365,736; oper, exp. (incl. ground rent, taxes and insurance) \$187,908; net carnings, \$177,828. Maximum bond int., \$33,500. A large portion of the space in the building has already been definitely leased at figures materially in excess of this estimate. All leases will be trusted as additional security. Leasehold runs until Nov. 30,2000; ground rent for first 10 years, \$40,000 a year; thereafter, \$50,000 annually. The building will be completed and ready for occupancy before May 1 1912.

Mexican Petroleum Co., Ltd., of Delaware.—William

ready for occupancy before May I 1912.

Mexican Petroleum Co., Ltd., of Delaware.—William Salomon & Co., New York and Chicago, offered this week at 97½ and int. the unsold part of a present \$3,940,000 "10-year 6% convertible first lien and refunding sinking fund gold bonds," consisting of \$1,300,000 Series "A," \$700,000 Series "C" and a sterling series of £400,000 (\$1,940,000) Series "B," reserved for London. Dated Oct. 1 1911, due Oct. 1 1921. Series "A" and "C" bonds have int. payable in New York A. & O. Convertible at option of bondholder into common stock, par for par, between Oct. 1 1913 and Apr. 1 1921, and if called for redemption (at 105 and int., as an entire series or for sinking fund) up to 30 days prior to date of redemption. Par c* \$1,000, r* \$1,000, etc.

The banters announced on the 11th that, including \$375,000 bonds of Series O reserved for one of the foreign markets, the bonds were all sold. The total auth. Issue is \$12,000,000, or which \$2,000,000 is reserved to reserved for one of the foreign markets, the bonds were all sold. The total auth. Issue is \$12,000,000, or which \$2,000,000 is reserved to reserved for one of the foreign markets, the bonds were all sold. The total auth. Issue is \$12,000,000, or which \$2,000,000 is reserved to reserved to bonds, including \$3375,000 in treasury and \$295,000 to be retired by July 1 1912—V. 93, p. 1386.

National Starch Co.—Listed,—The New York Stock Ex-

National Starch Co.—Listed.—The New York Stock Exchange has listed \$5,136,000 20-year 5% debentures (V. 90, p. 1175), with authority to add \$145,000 additional debentures on notice of issuance in exchange for National Starch Mfg. Co. 6% bonds or National Starch Co. 5% debentures, making the total amount to be listed \$5,281,000.—V.93,p.42.

National Telephone Corporation of W. Va.—Common Stock to be Sold.—See Cont. Tel. & Tel. Co. above.—V. 93, p. 1469.

Niagara Falls Power Co .- Report .- For calendar year: Calendar Gross Net Other Bond Taxes, Balance, Year Earnings, Eurnings, Income, Interest, &c. Surplus, 1911 . \$2,246,413 \$1,802,826 \$173,020 \$1,068,330 \$220,533 \$686,923 \$1010 . 2,203,134 \$1,764,401 \$152,505 \$1,069,668 \$182,177 \$665,061 \$-V, 93, p. 1195.

Otis Steel Co., Cleveland.—Re-incorporation.—This company was incorporated in Ohio on Jan. 3 1912 with nominal (\$10,000) capital stock as proposed successor of the Otis Steel Co., Ltd., of London, org. Dec. 20 1895, the outstanding capitalization of late having been £330,000 consolidated stock and £261,710 redeemable 5% debenture stock.

At a conference of the principal stockholders, held in London on Dec. 18 1911, the directors were requested to proceed with the re-incorporation, and also to provide for the construction of additional works. The holders of the consolidated stock, it is understood, will receive in exchange for their present holdings an equal amount of 7% pref. stock and 200% in common stock of the new American company.

The company's products range from ordinary tank plate to the highest quality of locomotive are-box plate, and from cheap castigns to neavy and elaborate ones. An article in the London "Statist" Nov. 11 1911 showed:

1911, 1910, 1909, 1908, 1907, 1906, 1905, 1904, 1906, 1905, 1904, 1906, 1907, 1908,

People's Natural Gas Co., Pittsburgh.—Consolidation.—A certificate of consolidation with the Conemaugh Gas Co. was filed in the Secretary of State's office at Harrisburg, Pa., on Jan. 7, with \$11,300,000 stock. The officers are:

President, A. C. Bedford, N. Y. (Vice-Pres. and Treas. Standard Oil Co. of N. J.); Vice-Presidents, John R. Crawford, New Rochelle, and John G. Pew. Pittsburgh: Secretary, Christy Payne, Sewickiey, Pa.; Treasurer, Thomas Nicholl, Wilkinsburg, Pa.—V. 87, p. 100.

Pittsburgh Terminal Warehouse & Transfer Co.—Dividend

Increased.—A dividend of 18¾ cents per share (par \$100) has been declared payable Jan. 15.

This compares with regular monthly payments of 15 cents per share, beginning with July last, and increases the yearly rate from 1.8% to 2.25%. An extra distribution of 22¼ cents was also made on December 30.—V. 94, p. 70.

Seattle-Tacoma Power Co.—Merger.—See Puget Sound Traction, Light & Power Co., under "Railroads" above.— V. 92, p. 193.

Sherwin-Williams Co., Cleveland.—Preferred Stock Called. See Detroit White Lead & Color Works above.—V. 93, p. 1469.

Southern Coal & Transportation Co .- Sold .- The mine and some 7,800 acres of coal rights at or near Robards, Ky., was recently soldat Commissioner's sale, it is said, for \$93,000 to representatives of the bondholders. Control was purchased by the Consolidation Coal Co. in 1910.—V. 90,p.1300.

United Cigar Manufacturers Co., New York.—New Stock.

The shareholders will vote Feb. 1 on increasing the common stock from \$15,000,000 to \$20,000,000. There is also \$5,000,000 7% cum. pref. outstanding.

It is rumored that the new stock will be issued in part to buy out Theobold & Oppenheimer Co., of Philadelphia, which does an annual gross business of approximately \$2,300,000 and an output of \$0,000,000 cigars a year. Jacob Wertheim is Press and Maurice Wertheim, Sec., of the United Cigar Manufacturers Co.—V. \$2, p. \$61.

United Copper Securities Co.—Offer to Stockholders of United Copper Co.—Pres. Calvin O. Geer, 42 Bway., N. Y., in a circular dated Dec. 18 1911 says in substance:

Deposite of stock of United Copper Co. for exchange as above may be made on or before Jan. 22 1912, with the Columbia Trust Co., of N. V. and thereafter subject to a penalty of 25 cents a share.

(The) United Properties Realty Co. of California.—Bonds Offered.—Smith-Tevis-Hanford Co., 60 B'way, N. Y., are placing at 96 and int. \$2,500,000 (the entire issue) of guaranteed 6%, 5-year gold notes, dated, Oct. 1 1911, due Oct. 1 1916. Interest A. & O. at Anglo-California Trust Co., San Francisco, and Guaranty Trust Co., N. Y. Redeemable, all or any part, on or after April 1 1912 on any int. date at 102 and int. Convertible on Apr. 1 1912 on on any interest date thereafter into 1st M. 6% gold bonds of the company due July 1 1956 at \$98 in notes for \$100 in bonds. Par \$1,000. Principal and interest unconditionally guaranteed by the United Properties Realty Co. of California. A circular shows:

"The United Properties Realty Co. of California through ownership of stock. The United Properties Co. of California through ownership of stock the following:

Company——— Siock Issued. Owned.
Oakland Rall-Prd. \$10,000,000 All Ways Co.. (Com. 17,000,000) 75+% (fon Co... (Com. 10,850,000)

"S. Fr. Oak. & Prd. 5,000,000 All Company.— Com. 2,750,000 All Company.— Com. 2,750,000 All Company.— Com. 2,750,000 All Company.— Com. 3,082,130 All Company.— Com. 3,082,130 All Company.— Com. 3,000,000 All Company.— Co

Company ... (Com. 3.000.000 All Samerato Short/PRI 4.000.000 All Samerato Short/PRI 4.000.000 All Line Ry. Co. (Com. 6.000.000 All Line Ry. Co. (Com. 6.000.000 All Line Ry. Co. (Com. 6.000.000 All Note.—Part at these stocks are collateral security for \$2,500.000 Colk-land Ry. notes (V. 95. p. 940). The Uniton Water Co. recently filed a mortgage to the Anglo-California Trust Co. of San Francisco, as trustee, to secure an issue of \$5,000.000 bonds. The bonds of the East Shore & Suburban are described above under "Railroads," the other electric railway bonds in the "Eleo. Ry." Section. The United Light & Power Co. of San Francisco and Caldand hae an authorized lasue of \$3,000.000 of some real and Oakland hae an authorized lasue of \$5,000.000.000 of some real and Caldand hae an authorized lasue of \$5,000.000.000 of some real and Caldand hae an authorized lasue of \$5,000.000.000 of some real and Caldand hae an authorized lasue of \$5,000.000.000 of some real and \$4,000.000 common. In the case of the other companies mentioned above, all of the stock authorized has been issued.

Secured by deposit with the trustee of \$5,000.000 "United Properties Realty Co." its M. 6% gold bonds, due ship 1 1955, and \$6,656.870 stock, being two-thirds of the total capital stock authorized and issued by that company (\$10,000.000). Bonds deposited as collateral can be withdrawn only on deposit with the trustee of a cash equivalent of \$75% of their par value, as Security for the payment of principal and interest of said notes. There must also at all times be deposited with the trustees \$2,000 par value of the boals for each \$1,000.000 for hotes outstanding. The stock deposited must be held until all of the notes are retried. No dividend shall be paid on the capital stock of "The United Properties Realty Co." and the substance of the acquisition of additional property, the discharring of prior liens thereon and improves thereof. The territory in which "United Properties Realty Co." is flored-go.000 \$6,665,670 First M. 6% bonds due 1956 (au

railways system.

The company has acquired and has placed under the mort, over 20,000 acres of land, appraised as laying a net value of over \$2,300,000. This property, together with the property to be acquired by the proceeds of the \$2,500,000 notes of "The United Properties Realty Go." will provide a large equity above the amount of notes issued. The company will acquire further properties with the proceeds of the notes and bonds reserved under the indenture, and develop same for residential and industrial purposes, holding the properties until the rise in value due to transportation facilities warrants their sale. [For the earnings of the trolley companies controlled by the "United Properties Co. of Cal.," see East Shore & Suburban Ry. under "Railroads" above.]

For other Investment News see page 141.

Reports and Documents.

SOUTHERN PACIFIC COMPANY

AND PROPRIETARY COMPANIES

TWENTY-SEVENTH ANNUAL REPORT-FOR THE YEAR ENDED JUNE 30 1911.

New York, December 14 1911.

To the Stockholders of the Southern Pacific Company:

The Board of Directors submit herewith their report of the operations and affairs of the Southern Pacific Company and of the Proprietary Companies for the fiscal year ended June 30 1911.

PROPERTIES AND MILEAGE.

The transportation lines constituting the Southern Pacific System, June 30 1911, were as follows:

Dietstons.	First Main Track.	Additions Main Track.	Stdings.	Ferries.	Water Lines.
A.—Mileage of lines belonging to Companies whose capital stocks are principally owned by the Southern Pacific Company— (1)—Operated by the Southern Pacific Company under leases to it: Central Pacific Ry Nevada & California Ry Oregon & California RR Southern Pacific RR Southern Pacific RR Southern Pacific RR (2)—Operated by the Companies owning them: Morgan's Louisiana & Texas Railroad & Steamship Co Louisiana Western RR	1,527.51 473.68 678.09 *3,623.85	98.33 103.50 10.12 40.21	729.70 70.97 136.69 1,295.44 47.52 217.32 67.10 170.64	9.90 3.00 3.00 3.00	125 301
Louisiana Western RR. Texas & New Orleans RR. Galveston Harrisburg & San Antonio Ry. Houston East & West Texas Ry. Houston & Shreveport RR. Houston & Shreveport RR. Southern Pacific Company. B.—Mileage of lines belonging to Companies whose capital stocks are principally owned by the Morgan's B.—Mileage of lines belonging to Companies whose capital stocks are principally owned by the Morgan's Louisiana & Texas RR. & SS. Co., but which are operated by the Companies owning them; Theria & Vermillon RR. Direct Navigation Co.	1,338.00 190.94 39.78 789.01 11.80	1,27 10,51	303,86 47,09 6,92 228,27 67,99	*******	5,071 75 5,572
Total	9,850.51	271.82	3,395.96	18.90	3,572
C.—Mileage of lines operated by the Southern Pacific Company under leases to it but whose capital stocks are owned otherwise than by the Southern Pacific Company; New Mexico & Arizona RR. Sonora Rallway.	88.19 263.45	:::::::	10.93 28.14		
Total	351.64		39,07		
Total mileage June 30 1911 Total mileage June 30 1910	10,202,15 10,077,03	271.82 233.11	3,435 03 3,342,27	18.90 18.90	5,572 5,385
Increase	125.12	38.71	92.76	*****	187

^{*}Includes line of Southern Pacific Railroad Co. from Mojaye, Cal., to The Needles, 242.51 miles, leased to the Atchison Topcka & Santa Fe, Railway Co. until September 1 1979, for an annual rental of \$218,133; also 12.98 miles leased to other companies.

The details of the mileage of the railways owned or leased and of the ferries and water lines are shown in Table No. 1 of the report of the Vice-President and Comptroller.

The additions to railways owned or operated and the changes during the year in first and additional main tracks of the respective companies and companies organized in their interest were as follows:

		Own	ied.		Least	d or Tra	ickage Ri	ights.
	Addi	tions.	Deduc	tions.	Addi	tons.	Deduc	ctions.
	First Main Track.	Add'l Main Truck,	First Main Track,	Add'l Main Track.	First Main Track.	Add'l Main Track.	First Main Track.	Add Mai Track
Beaverion & Willsb. RR.—Beaverion to Willsb. Jct., built, opened for traffic July 17 '10	10.35							
Central Calif. Ry.—Newark to Redwood, built, opened for traffic Sept. 12 1910	11.10	50/01	.01					
Remeasurements Central Pacific Ry.—Tracy to Stockton, built, opened for traffic Oct. 19 1910 Brighton to Elyas, built, opened for traffic September 14 1910 Brighton to Elyas, built, opened for traffic November 14 1910	.07	17.52						W
Brighton to Elvas, built, opened for traffic September 14 1910 Nestor to Crusher, change in line, opened for traffic November 14 1910 Crusher to Applegate, change in line, opened for traffic September 22 1910 Lander to Colfax, change in line, opened for traffic June 6 1911 Crusher to Colfax, built, opened for traffic June 6 1911	1.59 2.01							
- Crusher to Colfax, built, opened for traffic June 6 1911	11111	11.30	4.53					
Restor to Contax, abstract of traffic September 14 1910	*****	1.54	100				11 36	
Truckee to Winsted, built, opened for traffic July 1 1910 - Lakeside to Rambo, built, opened for traffic December 8 1910 - Transferred from sidings	.33	3.99				100	1	
Transferred from sidings	,13	.11		1				
Coast Line Kailway—Remeasurements Jalv, Harrisb. & San Ant. Ry.—Change in trackage rights over Gulf Colo. & Santa Fe Ry	.01			*****	.02			
Alls. Harriso. & San Ant. Ry.—Change in tracadge rights over the same of the s	.45		.35					
Remeasurements berlu & Vermilion RR.—Remeasurements berlu & Vermilion RR.—Remeasurements nisr-Calif. Ry.—Tracks at Hanlon Jot., built, opened for traffic Jan. 13 1911	.99						1	1
Talifornia Railway—Remeasurements Louisiana Western RR.—Eunice to Mamou, built, opened for traffic July 3 1910	9.44							
Remeasurements Remasurements Morgan's Louisiana & Texas RR. & Steamship Co.—Lafayette to Baton Rouge Jet.	.39							
bullt, opened for traffic January 15 1911	50.94				1.89			
bullt, opened for traffic January 15 1911 Trackage rights over New Orleans Texas & Mexican Raliway Trackage rights over Yazoo & Mississippi Valley Rafiroad			1 5 5		3.77			
Remeasurements	29.72	+5555	.23	12				
Remeasurements Nessada & Calif. Rp.—Clancha to Owenyo, built, opened for traffic October 22 1910 Dregon & Calif. RR.—Crabtree to Lebanon, built, opened for traffic July 17 1910 Dregon & Calif. RR.—Crabtree to Lebanon, built, opened for traffic July 17 1910	7.89		6.16					
Craptice to Tauman, abandoner mans	.52		.14				1	
Remeasurements Sacramento Southern RR.—Track at Freeport, built, opened for traffic Feb. 1 1911 San Bernardino & Redlands Railroud—Remeasurements San Bernardino & Redlands Railroud—Remeasurements San Bernardino & Redlands Paris High Street Alameda, built, opened fo	25622		.01	.02	1			1
South Pacific Coast Ry Alameda Mole to High Cates,		1.01						P.C.
traffic April 10 1911 Street Alameda, abandoned	.20	*****	.15					1
Mess Transferred from Sidings	5.0000	-16	.24			1		
Southern Pacific RR.—Track at Berryman, built, opened for traffic January 15 1911.	5	,54						
transferred from sidings	4.60			1				1
	.43		.70					
Tracks abandoned W. Abanatara Pacific RR				40000			.01	
Change in trackage rights over Northwestern Package from Texas State RR			.20			2000	.03	
Texast& New Orleans RR.—Change in line leased from Texas State RR	.05				-	-	0.1	-
Total	132,29	38.73	12.81	,02	5.68		.04	-
Net Increase.	119.48			+	5.64	The same	1 7 3	

During the year the Southern Pacific Railroad Company purchased the property of the San Francisco & Napa Railway pany, 10.72 miles, the stock of which was owned by the Southern Pacific Company, and it was formerly operated

Company, 10.72 miles, the stock of which was owned by the Southern Facine Company, 10.72 miles, the stock of which was owned by the Southern Facine Company, 20.72 miles, the stock of which was owned by the Southern Facine Company, 20.72 miles in railways leased or operated under trackage rights and of 92.76 miles in sidings.

The average number of miles of railway operated for the year, for which the accompanying statements of revenues and expenses are submitted, was 9,895.07 miles.

Excluding the Mojave Division, leased to the Atchison Topeka & Santa Fe Railway Company, and mileage leased to other companies, the operated mileage of the Company's lines, on June 30 1911, comprised 9,583.22 miles of "Proprietary," 351.64 miles of "Non-Proprietary" and 11.80 miles of "Owned" lines—a total of 9,946.66 miles.

INCOME FOR THE YEAR.

The gross receipts and disbursements, after excluding all offsetting transactions between the Companies, were as

	This Year.	Last Year,	+ Increase. — Decrease.
Average miles of rallway operated—proprietary and non-proprietary	9,895.07	9,752.26	+142.81
TRANSPORTATION OPERATIONS. Gross operating revenues	\$121,911,028 10 10,709,511 41	\$124,523,905 08 10,498,701 79	-\$2,612,876 98 +210,809 62
Total	\$132,620,539 51	\$135,022,606 87	-\$2,402,067 36
	\$74,521,659 84	\$73,514,034 42	+\$1,007,625 42
Outside operations—expenses Taxes (rail lines and properties dealt with as outside operations)	4,850,347 57	The state of the s	+732,740 45 +330,973 56
Total	\$89,855,561 43		+\$2,071,339 43
Operating revenues over expenses and taxes	\$42,764,978 08	\$47,238,384 87	-\$4,473,406 79
INCOME OTHER THAN FROM TRANSPORTATION OPERATIONS. Interest on bonds owned of Proprietary Companies (Table No. 4) Interest on bonds owned of companies other than Proprietary Companies (Table No. 4) Dividends on stocks owned of companies other than Proprietary Companies (Table No. 5) Wells, Fargo & Co.'s Express extra dividend. Income from lands and securities not pledged for redemption of bonds. Income from sinking funds pledged for the redemption of bonds. Balance of interest received on loans and of interest accruing to June 30 on open accounts other than with Proprietary Companies	\$1,051,971 39 2,935,575 94 781,796 08	4.590.000 001	$^{+5197,796}_{-1,649,852}^{55}_{29}^{00000000000000000000000000000000000$
Income from lands and securities not pledged for redemption of bonds.	956,529 05 93,532 54	594,164 31	+62,364 74 -67,982 43
Balance of interest received on loans and of interest accruing to June 30 on open accounts other than with Proprietary Companies Miscelaneous income.	728,454 03 80,017 41		$\substack{-780,424.53\\+15,766.57}$
Total	\$6,628,776 44	\$10,709,180 45	-\$4,080,404 01
Surplus	\$49,393,754 52	357,947,565 32	\$8,553,810 80
FIXED CHARGES. Interest on outstanding funded debt of Southern Pacific Co. and Proprietary Companies (Table No. 6) Sinking fund contributions and income from sinking fund investments. Hire of equipment—balance.	\$20,897,152 53 374,712 54 250,481 77	\$20,200,665 24 378,514 97 448,342 77	+\$696,487 29 -3,802 43 -197,861 00
Less rentals for lease of road, for joint tracks, yards, and other facilities, viz.: Collections Payments	\$21,522,346 84		+\$404,823 86 -214,472 77
Total fixed charges	\$21,415,934 41	\$20,706,637 78	+\$709,296 63
Surplus over fixed charges	\$27,977,820 11	\$37,240,927 54	-\$9,263,107 43
CTHER CHARGES. Land department expenses. Taxes on granted and other lands Miscellaneous expenses. Taxes and other expenses of Southern Pacific Company. Additions and betterments payable from income of Southern Pacific Company. Reserve for depreciation of rolling stock owned by Southern Pacific Company and leased to other companies.	\$225,689 21 319,517 29 34,121 52 291,703 42	29,260 10 317,082 52 511,819 89	+\$111,822 93 +41,431 71 +4,861 42 -25,379 10 -388,786 10 +338,952 71
Total other charges	20070.000		+\$82,903 57
Surplus over fixed and other charges			-*\$9,346,011 00
* The normal income of the Company decreased \$4,756,011. The receipt last year, however, o & Co.'s Express augmented the normal decrease by that sum. Surplus over fixed and other charges brought over. Appropriated for surveys and for water-power examinations Balance Applied as follows: Dividencis on common stock, viz.: 1 % per cent paid January 3 1911 1 % per cent paid April 1 1911 1 % per cent payable July 1 1911 1 % per cent payable July 1 1911 Dividends on stocks of Proprietary Companies	f an extra divide	nd of \$4,590,000	\$26,117,207 23 28,214 55 \$26,088,992 68
			08 00 16,361,426 22
Surplus after payment of dividends			\$9,727,566 46
			1 11

The income herein dealt with is that of the Southern Pacific Company and of such "Proprietary Companies" as are reported in Table No. 15. A statement of the income of other transportation lines whose capital stocks are principally owned by the Southern Pacific Company will be found in Table No. 37. The Company's ownership of stock of the Pacific Mail Steamship Company is slightly over one-half. Its income and its affairs are therefore separately reported and will be found in Table No. 38.

The year's income is charged with \$374,712 54 for sinking fund contributions and income from sinking fund investments pledged for the redemption of bonds. The proceeds from the sale of lands, also pledged for the redemption of bonds, amounted to \$1,034,158 03. These sums, aggregating \$1,408,870 57, are dealt with as Profit and Loss items, as they are applied in reducing the bonded indebtedness of the Companies.

The results of the year's operations, compared with those of the preceding year, were as follows:

	Increase.	Decrease.	Per Cent.
Average miles of railway operated	142.81		1.46
Gross operating revenues and revenues from outside operations. Departing expenses and expenses of outside operations. Faxes. Departing revenues over expenses and taxes. Income other than from transportation operations. Wells, Fargo & Co.'s Express extra dividend Fotal Income Interest on funded debt and other charges. Surplus over interest and charges.	\$1,740,365 87 330,973 56 509,595 99 792,200 20	4,473,406 79 4,590,000 00 8,553,810 80	1.78 2.09 7.32 9.47 8.33 14.76 3.52 26.35

The details of the operating revenues and expenses are dealt with under "Transportation Operations."

Although large sums have been advanced during the year to the Proprietary Companies or to the companies incorporated in their interest, for the construction of new railways or for the acquisition of new lines, the Company has not taken into its income or assets interest on such advances. This interest is dealt with an as income only upon the repayment of the principal of the advances together with the interest accruing thereon during the construction of the road.

The details of the interest paid or accrued to June 30 1911 on the outstanding funded debt are shown in Table No. 6.

The increase of \$696,487 29 resulted principally from the payment of a full year's interest on Southern Pacific Company San Francisco Terminal First Mortgage Four Per Cent Bonds sold last year.

Under the provisions of their leases to the Southern Pacific Company, the expenditures for additions and betterments to the properties of the South Pacific Coast Railway Co., the New Mexico & Arizona Railroad Co., and the Sonora Railway Co. are payable by the Lessee, and are, therefore, a charge to its income. These expenditures amounted to \$123,033 79.

The expenditures for "Additions and Betterments" charged to capital account of the Proprietary Companies amounted to \$11,058,497 49. The details of these expenditures are shown in Table No. 26.

A combined statement of the Income Account, the Profit and Loss Account, and the Receipts and Disbursements from all sources of the Southern Pacific Company and of the Proprietary Companies will be found in Tables Nos. 2, 3 and 7. The details of the Income Account and of the Profit and Loss Account of the Southern Pacific Company are shown in Tables Nos. 9 and 10 and of the Proprietary Companies in Tables Nos. 15 and 16.

CAPITAL STOCK.

Stocks of the Southern Pacific Company outstanding at the beginning of the year: Common. Proferred (called for redemption but not presented) 18,325 0	0
Issued during the year: Common stock Issued in exchange for \$130, face value, Four Per Cent Twenty-Year Convertible Gold Bond Scrip	-\$272,690,650 64 - 100 00
Retired during the year: Preferred stock	\$272,690,730 64 15,000 00
Amount of Southern Pacific Company stock outstanding June 30 1911	\$272,675,730 64
Decrease during the year	\$14,900 00
Central Pacific Railway Company Four Per Cent Cumulative Preferred Stock Issued during the year for reimbursement of expenditure for additions and betterments other than on the Ogden-Lucin cut-off, deposited against the issue of a like amount of Southern Pacific Company (Central Pacific Stock Collateral) bonds. Common and Preferred Stocks of the Proprietary Companies outstanding at the beginning of the year	\$200,000 60 \$338,816,272 00
	\$339,016,272 00
Held as follows: In the hands of the Public. Owned by Southern Pacific Company as detailed in Table No. 12 Owned by Morgan's Louisiana & Texas RR, & SS, Co. as detailed in Table No. 19 349,500 00)
FUNDED DERT	

The changes in the funded debt of the Southern Pacific Company and of the Proprietary Companies during the year were as follows:

were as follows:

Bonds, Equipment Trust Obligations and other fixed interest-bearing obligations of the Southern Pacific Company and of the Proprietary
Companies outstanding at the beginning of the year, including income bonds to the amount of \$6,354,000 \$488,081,436 35

Issued and so d during the year:
Southern Pacific Company—
San Francisco Terminai First Mortgage Four Per Cent Bonds sold \$4,000,000 00

Central Pacific Railway Company—
Four Per Cent Thirty-five-Year European Loan of 1911 (French Francs 200,000,000) 38,610,038 61

Gaiveston Harrisburg & San Antonio Railway Company—
Gaiveston-Victoria Division First Mortgage Six Per Cent Gold Bonds issued for:
Retiring a like amount of outstanding old bonds paid of \$3,866,000 00
Cost of new lines, additions, betterments and new equipment 3,638,000 00

7,504,000 00 7,504,000 00 2,383,000 00

58,272,038 61 \$546,353,474 96

Retired and canceled during the year:

Southern Pacific Company—

Steamship First Mortgage Six Per Cent Bonds, due January 1 1911, paid off

San Francisco Terminal First Mortgage Four Per Cent Bonds, purchased from payment to Sink. Fund

5,000 00

Four Per Cent Twenty-Year Convertible Bond Scrip retired in exchange for common stock.

130 00 Central Pacific Rallway Company—
Three and One-half Per Cent Mortgage Gold Bonds:
Purchased from payments to Sinking Fund.
Purchased from sale of lands
Purchased from sale of securities. \$1,649,130 00 First Refunding Mortgage Four Per Cent Bonds purchased from payments to Sinking Fund. Galveston Harrisburg & San Antonio Railway Company—
Outstanding old bonds retired, viz.:
G. H. & N. Ry. First Mortgage Five Per Cent Bonds, due January 1 1930
G. W. T. & P. Ry. First Mortgage Five Per Cent Bonds, due December 1 1941
N. Y. T. & M. Ry. Matagorda Division First Mortgage Six Per Cent Bonds, due January 1 1934.... 2,340,500 00 3,866,000 00

Houston & Texas Central Rallroad Company—
Bonds called for redemption or purchased from proceeds of lands sold, viz.:
First Mortgage Five Per Cent Bonds
Consolidated Mortgage Six Per Cent Bonds
General Mortgage Four Per Cent Bonds. 556,000 00 5,788,000 00

65,000.00

Texas & New Orleans Rallroad Company— Six Per Cent Equipment Bonds, paid off. Payments to State of Texas for account of School Fund Debt. 141,798 78 14,406,428 78

Amount of funded and other fixed interest-bearing debt, Southern Pacific Company and Proprietary Companies, including \$6,354,000 income bonds, outstanding June 30 1911 \$43,865,609 83

crease during the year The outstanding bonds are held as follows:

In the hands of the Public.

Owned by Southern Pacific Company (Table No. 13)

Owned by Proprietary Companies (Table No. 19)

In Sinking Funds of Proprietary Companies (Table No. 21)

22,232,500 00

32,232,500 00 \$531,947,046 18

The discount and commissions on securities sold during the year were written off to Profit and Loss.

The total amount of bonds outstanding and the annual interest accruing thereon are shown in detail in Table No. 8 and the amount in Sinking Funds in Table No. 21.

For provide funds for double-tracking, for additions and betterments, for extensions to its railroads, and for other corporate purposes, the Central Pacific Railway Company executed an indenture dated March 1 1911, securing an issue of bonds designated as its "Four Per Cent Thirty-Five Year European Loan of 1911," limited to an aggregate principal amount of two hundred and fifty million French Francs, or nine million, eight hundred and seventy-five thousand Pounds Sterling. The bonds so authorized mature March 1 1946, and bear interest from the first day of March 1911 at the rate of four per cent per annum, payable semi-annually on March first and September first in each year. Bonds to the amount of 250,000,000 French Francs were issued during the year, of which 200,000,000 Francs were delivered prior to June 30 1911.

June 30 1911.

For the purpose of retiring the bonded indebtedness (then outstanding) of the railways purchased under authority offan Act of the Legislature of the State of Texas, approved May 3 1905, for subsequent additions and betterments to said railways, for the construction of new lines, and for other corporate purposes, the Galveston Harrisburg & San Antonio Railway Company executed its "Galveston-Victoria Division First Mortgage," dated June 1 1910, to secure an issue of onds limited to an aggregate principal amount of \$10,000,000. The bonds so authorized mature June 1 1940, and bear

interest from the first day of June 1910 at the rate of six per cent per annum. Of the amount authorized by the mortgage, \$5,384,000 was reserved to refund and retire the outstanding old bonds; \$3,638,000 was authorized to be issued in payment for lines built, for additions and betterments, and for new equipment; and the remaining \$978,000 is reserved for future issue against the cost of additions and betterments. Bonds to the amount of \$7,504,000 were issued and sold during the year to the Southern Pacific Company and are a free asset in its treasury.

For the purpose of paying for constructing, completing, improving and equipping its Mexia-Nelleva Cut-Off, the Houston & Texas Central Railroad Company executed its "Cut-Off First Mortgage," dated June 1 1910, to secure an issue of bonds limited to an aggregate principal amount of \$3,000,000. The bonds so authorized mature June 1 1940 and bear interest from the first day of June 1910 at the rate of six per cent per annum. Of the amount authorized by the mortgage, \$2,383,000 was authorized to be issued immediately in payment for the construction of the cut-off, and the remaining \$617,000 is reserved for future issue against the cost of additions and betterments. Bonds to the amount of \$2,383,000 were issued and sold during the year to the Southern Pacific Company and are a free asset in its treasury.

The Southern Pacific Company's First Mortgage Six Per Cent Steamship Bonds, maturing January 1 1911, were paid off and the eight steamships pledged under this mortgage became a free asset of the Company.

ASSETS AND LIABILITIES.

The details of the assets and liabilities of the Southern Pacific Company are shown in Table No. 11, and those of the Proprietary Companies in Tables Nos. 17 and 18. The value of the granted lands belonging to the Central Pacific Railway Company, the Oregon & California Railroad Company, and the Southern Pacific Railroad Company, which remained unsold at the close of the year, is not included in the statement of the assets of said companies, but the proceeds and all transactions in respect of said lands are shown in Tables Nos. 22 and 23.

The resources of the Southern Pacific Company and Proprietary Companies for the year, and the disposition made thereof (excluding offsetting accounts between them), briefly stated, were as follows:

Cash on hand July 1 1910. Cash on hand July 1 1910. Sz. 355,970 of Increase in outstanding stocks and bonds of Southern Pacific Company (Table No. 11). \$2,355,970 of Increase in outstanding stocks and bonds of Proprietary Companies (Table No. 18). 41,714,739 85	\$11,227,222 33
Increase in outstanding stocks and boulds of Propriously Companies (44,050,709 83
Borrowed from Union Pacific Railroad Company Increase in accounts with other Proprietary Companies. \$2,817,433 56 Decrease in current cash assets Deduct: decrease in current cash liabilities \$3,817,433 56	1,730,528 73
Sinking fund investments released on maturity and redemption of bonds 1,776,715 71	940 001 20
Increase in reserve funds and other contingent liabilities \$132,620,538 51	
Dividends on common stock Discount and commissions on securities sold Cost of property abandoned and other profit and loss charges 16,361,426 22 5,105,569 35 232,151 49 134,859,470 3	9,553,640 36
Total resources for the year	
Applied as follows: For construction of new lines, additions, betterments, equipment and other property as shown in detail under "Capital Expenditures". For stocks and bonds of Proprietary Companies acquired during the year, as shown in detail in Tables Nos. 12 and 13: Purchased for eash Purchased for eash Taken over in settlement of advances. 200,000 60	9/
Deduct: cost on books of securities sold, exchanged or redeemed 511,455,636 84 7,738,885 75 5:716,751 0	8
For stocks and bonds of other companies acquired during the year, as shown in detail in Tables Nos. 14 and 19: 812,396,342 45 Purchased for each Taken over in settlement of advances 1,655,584 18	753
Partiest east on books of securities sold, exchanged or redeemed 5,148,291 46	7
1	4 5 - \$66.023.291 0
	- 12,483,904 24

The combined assets and liabilities, excluding therefrom the stocks of the Proprietary Companies deposited against the issue of stock and bonds of the Southern Pacific Company, also the offsetting open accounts between the Companies, on June 30 1911, summarized, were as follows:

Cost of road and franchises. Stocks and bonds owned by Southern Pacific Company (Tables Nos. 12, 13 and 14) \$342,139,975 55 Deduct: Stocks and bonds deposited against issue of Southern Pacific Company stock and bonds 232,732,667 41	\$744,552,598 30 109,407,308 14	
Stocks owned by Proprietary Companies (Table No. 19) Bay Shore Line terminals and other real estate Timber-treating plants, saw mills and other property Steamships and other floating equipment, as detailed in Table No. 24 Rolling stock as detailed in Table No. 25. Advances for construction and acquisition of new lines Oakiand-Berkeley electric lines Advances to Southern Pacino Raliroad Co. of Mexico Advances to cleetric lines in California Advances to cleetric lines in California Advances to Pacific Fruit Express Co Lands and other investments Sinking funds Trust funds	325,502 02 36,647,704 94 389,723 95 13,767,289 43 18,847,155 50 42,550,193 07 6,578,294 90 38,138,720 60 14,244,045 22 5,129,821 49 2,208,492 79 2,531,599 07 14,346,470 40	\$1,050,534,412 98
CURRENT AND DEFERRED ASSETS. Time loans and deposits Cash accounts Material and supplies Lands and other investments	\$12,483,904 24 24,963,456 67 13,222,747 95 18,215,215 09	69,146,897 16
CONTINGENT ASSETS. San Antonio & Aransas Pass Ry. Co. Expenditures closing crevasse of Colorado River, protection of levees, etc. Unadjusted accounts. Land contracts.	\$1,754,700 09 4,040,648 61 1,144,127 62	
Total		\$1,128,182,428 74
Southern Pacific Company, common stock Southern Pacific Company, preferred stock called for redemption but not presented		
Common stock (stock deposited against Southern Pacific Company stock and honds excluded) Preferred stock (stock deposited against Southern Pacific Company stock and bonds excluded)	12,000,000 00	8362,238,841 64
Southern Pacific Company funded debt Proprietary Companies funded debt.	\$129,143,410 00 402,803,636 18	531,947,046 18
Total stocks and bonds		\$894,185,887 82

10%	THE CHRONICLE	[VOL.	LXXXXIV.
Interest and dividends material and dividends due	CURRENT AND DEFERRED LIABILITIES. ured but not called for. July 1 and October 2.	\$663,328 89 11,569,699 66	
Due to Union Pacific Railro Vouchers and pay-rolls Other cash accounts Deferred liabilities	ured but not called for July 1 and October 2 , but not due oad Co	\$663,328 89 11,569,699 66 4,682,733 53 20,007,305 41 9,907,339 08 1,764,376 14 2,238,818 73	
Insurance funds Rolling stock and floating e Unadjusted accounts Principal of deferred payme	CONTINGENT LIABILITIES. Equipment depreciation and replacement funds onts on land contracts ding old bonds of Southern Pacific RR. Co	\$5,283,534 92 7,138,391 12 4,715,218 70 2,417,430 94 2,128,916 83	\$50,833,601 44
Difference between par valu	ne and charge on books of stocks and bonds of Proprietary Companies pledged against	2,128,916 83	21,683,492 51 16,720,493 59 144,758,953 38
			144,758,953 38 1,128,182,428 74
Amount to the credit of the	SINKING FUNDS. e Sinking Funds of the Southern Pacific Company and of the respective Proprietary Com		
Payments to sinking fund for Mortgage Five Per Cent	or the redemption of Galveston Harrisburg & San Antonio Ry. Co. M. & P. Extension First t Bonds for the years 1886 to 1909, both inclusive	\$14,773,183 62 t 3,220,320 00	
Profit on bonds sold Interest on cash deposi	itst mortgagestttttt	62,646 33	
200 (000	e applied to redemption of bonds		611,383 67 \$18,604,887 29
25,000, face value 26,000, face value 26,000, face value 13,000, face value 13,000, face value 10 sinking fund for released upon redem Bonds and cash in sinking Cent Bonds released to the face of th	e, Southern Pacific Company San Francisco Terminal First Mortgage Pour Per Cent Bonds. uc, Central Pacific Ry. Co. First Refunding Mortgage Four Per Cent Gold Bonds. uc, Central Pacific Ry. Co. Three and One-half Per Cent Mortgage Bonds. uc, Southern Pacific RR. Co. First Refunding Mortgage Four Per Cent Bonds. uc, Southern Pacific RR. Co. First Refunding Mortgage Four Per Cent Bonds. uc, Three and Company Steamship First Mortgage Six Per Cent Bonds. up redemption of Southern Pacific Company 1 1911. ung fund for redemption of Southern Pacific RR. Co. of New Mexico First Mortgage Six Per d upon redemption of the outstanding bonds due January 1 1911, viz.:	\$4,704 17 25,117 63 2,015,443 73 12,419 48 1,044 00	
Cost of bonds_ Cash uninveste	ed	2,025,663 08	
	ts taken up in income account	\$4,084,392 09 174,024 80	4,258,416 89
Balance June 30 1911, consi- Southern Pacific Compa Proprietary Companies	isting of the cost of bonds purchased for investment and cash uninvested, viz:.	14,346,174 57	
The sinking fund t	transactions of each company, the securities held, and the cash on hand	1/2	\$14,346,470 40
are shown in detail in	Table No. 21. LAND DEPARTMENT.	for account o	of each fund
Number of acres sold	respect of the lands pledged for the redemption of bonds were as follows		84,594 13
otal amount of sales (cash interest on deferred paymer	and principal of deferred payments)	*************	- \$959,944 18 - 487,401 81
	ayment of Interest on Central Pacific Ry. Co. 3 1/2 Per Cent Bonds.		- 394,144 10
amount of land contracts or	acre- naining unsold June 30 1911 utstanding June 30 1911		13,809,075
The cash payments 669,830 11. Bonds to fter payment. On Jun	s to the respective Trustees, to be applied by them to the redemption the amount of \$725,000 00, face value, were either purchased or called for no 30 1911 there remained in the hands of the Trustees and of the Comor bands.	of bonds, as redemption supanies \$1,465	mounted to and canceled 5,329 14 for
The above statement ailway Company. Un	nt includes transactions in respect of the lands formerly belonging to the interest indenture executed by Frederic P. Olcott, the purchaser the sale of these lands are to be applied to the purchase and cancellation of Company issued under its First Mortgage and its Consolidated Mortgage are transactions of each company are shown in Table No. 22, and the	Houston & To	exas Central closure sale,
		The Mass	
or Additions and Pettermer	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow	nomitees for	equipment,
or Additions and Bettermen Roadway, Track and Appur	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow nts as detailed in Table No. 26, viz.: tenances:	new lines, for	
or Additions and Bettermer Roadway, Track and Appur Ballast Bridges, tresties, culverte Changes in line, revision increased weight of rail, Interlocking, block and I Additional main tracks. Real estate, right of was Sidings and passing track Telegraph and telephone	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow nts as detailed in Table No. 26, viz.: s and grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances highway crossing signals. y and station grounds, and fencing right of way is.	new lines, for s: \$170,086 08 528,769 60 636,252 85 645,657 84 238,652 92 2,348,718 77 726,638 17 612,364 82 5,136 52	
or Additions and Bettermer Roadway, Track and Appur Ballast Bridges, tresties, culverte Changes in line, revision increased weight of rail, Interlocking, block and I Additional main tracks. Real estate, right of was Sidings and passing track Telegraph and telephone	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow nts as detailed in Table No. 26, viz.: s and grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances highway crossing signals. y and station grounds, and fencing right of way is.	new lines, for s: \$170,086 08 528,769 60 636,252 85 645,657 84 238,652 92 2,348,718 77 726,638 17 612,364 82 5,136 52	
or Additions and Bettermer Roadway, Track and Appur Ballast Bridges, tresties, culverte Changes in line, revision increased weight of rall, Interlocking, block and I Additional main tracks. Real estate, right of was Sidings and passing track Telegraph and telephone Buildings, Structures and Aj Enginehouses, shops, ma Roadway buildings, mach Station buildings, termin Water and fuel stations. Other buildings—general	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt withing a capital assets, amounted to \$53,373,055 64, and were as follow notes as detailed in Table No. 26, viz.: s and grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances highway crossing signals. y and station grounds, and fencing right of way is sines. ppurtenances: eclinery, tools, &c. hinery, tools, &c. hinery, tools, &c. all yards and appurtenances. service.	new lines, for s: - \$170,086 08 - 528,769 60 - 636,252 85 - 645,657 84 - 328,652 92 2,348,718 77 - 726,585 17 - 612,364 82 - 6,136 52 - \$291,071 70 - 26,329 63 - 572,257 12 - 164,695 55 - 235,878 14	
or Additions and Bettermer Roadway, Track and Appur Ballast Bridges, tresties, culverts Changes in line, revision increased weight of rall, Interlocking, block and l'Additional main tracks. Real estate, right of wa Sidings and passing track Telegraph and telephone Buildings, Structures and Aj Enginehouses, shops, mar Roadway buildings, termin Water and fuel stations. Other buildings—general Equipment: 166 locomotives. 125 passenger train cars 2,995 freight train cars 393 roadway service car Floating equipment.	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow nts as detailed in Table No. 26, viz.: s and grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances highway crossing signals. y and station grounds, and fencing right of way is.	new lines, for s: - \$170,086 08 - 528,769 60 - 636,252 85 - 645,657 84 - 328,652 92 2,348,718 77 - 726,585 17 - 612,364 82 - 6,136 52 - \$291,071 70 - 26,329 63 - 572,257 12 - 164,695 55 - 235,878 14	\$6,002,224 57 1,290,232 14
or Additions and Bettermer Roadway, Track and Appur Ballast Bridges, tresties, culverte Changes in line, revision Increased weight of rail, Interlocking, block and I Additional main tracks. Real estate, right of was Sidings and passing track Telegraph and telephone Buildings, Structures and Aj Enginehouses, shops, markoadway buildings, medistation buildings, termin Water and fuel stations. Other buildings general Equipment: 166 locomotives. 125 passenger train cars 2,995 freight train cars 393 roadway service ear Floating equipment. Additional cost of equipm Improvements to existing	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow nts as detailed in Table No. 26, viz.: tenances: s and grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances highway crossing signals. y and station grounds, and fencing right of way. Incess ppurtenances: chinery, tools, &c. hinery, tools, &c. hinery, tools, &c. hinery, tools, &c. hinery tools,	new lines, for s: - \$170.086 08	\$6,002,224 57
or Additions and Bettermer Roadway, Track and Apper Ballast Bridges, tresties, culverte Changes in line, revision increased weight of rail, Interlocking, block and l'Additional main tracke. Real estate, right of was Sidings and passing track Telegraph and telephone Buildings, Structures and Aj Enginehouses, shops, markoadway buildings, med Station buildings, termin Water and fuel stations. Other buildings, general Equipment: 156 locomotives 125 passenger train cars 2,995 freight train cars 2,995 freight train cars 2,995 freight train cars 2,995 freight train cars 4,995 freight train cars 2,995 freight fre	CAPITAL EXPENDITURES. or additions and betterments to completed lines, for the construction of lt with as capital assets, amounted to \$53,373,055 64, and were as follow not as a detailed in Table No. 26, viz.: tenances: of grade crossings of grades, widening embankments and tunnel improvements improved frogs and switches, track fastenings and appurtenances. highway crossing signals. y and station grounds, and fencing right of way. Ilines. ppurtenances: chinery, tools, &c. hinery, tools, &c. hinery, tools, &c. all yards and appurtenances. service. \$2,202,978 5. 847,186 0. 2,664,653 5. 199,345 7. 310,587 5.	new lines, for S: - \$170.086 08	\$6,002,224 57 1,290,232 14 6,370,831 69

Brought forward Deduct: For additions and betterments on following properties paid for from Income of Southern Pacific Company, viz South Pacific Coast Railway		\$11,183,531 28
Sonora Railway	4,222 11 6,889 10	The same of
For the construction and the acquisition of new lines by the Proprietary Companies, or by Companies incorporated in their Interest, viz.: Morgan's Louisiana & Texas RR. & SS. Co Louisiana Western Railroad Gaiveston Harrisburg & San Antonio Railway Houston & Texas Central Railroad Arizona Eastern Railroad Southern Pacific Railroad—branch lines Central Pacific Railway—branch lines Contral Pacific Railway—branch lines Oakland-Berkeley electric lines Nevada & California Railway Oregon & California Railway Oregon Eastern Railway Pacific Railway & Navigation Company	\$405,215,76 14,823,99 168,059,17 9,700,59 1,811,830,58 2,257,490,47	
Deduct: Transfers and adjustments		
Advances to Southern Pacific Railroad Company of Mexico. Bay Shore Line terminals and other real estate. Rolling stock. Steamships and other floating equipment.	2.173.118 85	
Deduct: Proceeds from sale of property. Cost of property and of surveys written off Balance June 30 1911 to credit of reserve for depreciation of floating equipment, credited to Equipment Account. \$900,795 11 52,797 05 835,738 83	1,789,330 99	24,859,953 90
Total		35,918,451 39
Advances to Pacific Fruit Express Co. Advances to Kern Trading & Oil Co. Lands and other investments	\$1,043,280 54 1,043,120 86	2,140,097 47
Stocks and bonds purchased for cash or acquired in settlement of construction and other advances as shown in detail		2,694,120 53
· Additional of the control of the c	12,887,177 22	12,620,386 25
Total.		53,373,055 64

The details of the expenditures for capital account of the Proprietary Companies are shown in Table No. 20.

ADDITIONS AND BETTERMENTS.

The expenditures for additions and betterments amounted to \$11,181,531 28. Of this sum, \$11,058,497 49 was charged to the capital account of the respective Companies and \$123,033 79 to the Income account of the Southern Pacific Company. The details of these expenditures, shown in Table No. 26, include improvements completed during the year and others in course of construction.

The changes in line, completed during the year, were as follows:

		New Lines.				Maximum Grade-Feet per Mile.				
LOCATION.	Total L	Total Length.			East or North Bound.		West or South Bound.		Date Opened to the Public.	
	First Main Track.	Addit'U Main Track,	Saved	Saving in Curvature (Degrees).	Old Line.	New Line,	Old Line.	New Line.	for Traffic.	
Nestor to Crusher Crusher to Clipper Gap. Clipper Gap to Applegate Lander to Colfax Crabtree to Lebanon		2222	.038 .018 .030 .088 *1.860	64.47 97.13 93.04 316.30 65.30	83.40	26.40	90.29 52.80 106.13 79.20 80.30	89.76 73.92 105.60 87.38 26,40	Nov. 14 191 Jan. 4 191 Sept. 22 191 June 6 191 July 17 1916	

* Increase.

The principal additions and betterments to the roadway, track and appurtenances, completed during the year, were as follows:

Roadway, Track and Appurtenances.	Total.	Lines East of El Paso.	Lines West of El Paso.
Track ballasted with stone (track miles) Track ballasted with gravel (track miles) Track ballasted with shell (track miles)	1.74 90.11 30.21	30,21	1.74 90.11
Total track ballasted (track miles)	122.06	30.21	91.85
Wooden structures replaced with improved wooden structures (lineal feet) Wooden structures replaced with steel structures (lineal feet) Wooden structures replaced with I-beam concrete structures (lineal feet) Wooden structures replaced with eulverts (lineal feet) Wooden structures replaced with masonry lineal feet) Wooden structures replaced with masonry lineal feet)	333 1,294 22 5,045	140 971 3,246	1,045 857 333 323 22 1,799
Total wooden structures replaced (lineal feet)	8,736	4,357	4,379
I-beam concrete structures replacing wooden structures (lineal feet) I-beam concrete structures replacing embankments (lineal feet) Concrete arch culverts replacing embankments (lineal feet) Steel structures built replacing wooden structures (lineal feet) Steel structures built replacing embankments (lineal feet) Steel structures replaced with heavier structures (lineal feet) Combination structures replaced with steel structures (lineal feet)	997 199	140 30 470	333 56 8 857 169 861 80
Total concrete and steel structures put in place (lineal feet)		640	2,364
Wooden structures built, replacing embankments (lineal feet) Stone, concrete or brick arch culverts (lineal feet, transversely to track) Iron pipe culverts (lineal feet, transversely to track) Rail top culverts (lineal feet, transversely to track) Concrete pipe culverts (lineal feet, transversely to track) Ballast deck culverts (lineal feet, transversely to track) Ballast deck culverts (lineal feet, transversely to track) Rail top seed to track miles) Masonry used in bridges, tresties and culverts (cubic yards) Right of way fenced (track miles) Right of way fenced (track miles) Number of interlocking signal towers built Number of interlocking signal towers built Number of levers in interlocking signal towers built Additional main tracks built (miles) Material moved in revision of grades (cubic yards) Material moved widening cuts and embankments and filling tresties (cubic yards) Sidings, passing tracks and yard tracks built (track miles) Sidings, passing tracks and yard tracks taken up (miles) Additional telegraph and telephone lines constructed (miles) Additional telegraph and telephone wire strang on existing poles (miles) Roadbed widened (miles) Excess weight of rails (new and old) used in renewals (gross tons) Excess weight of track fastenings and appurtenances used in renewals (gross tons)	853 1,979 994 945 114 156 22,361 178,72 215,98 4 127 39,71 355,122 105,679 .06 120,69 47,14 7,89 50,30 47,14 47,48	37,894 83,800 37,13 9,42 5,703,03 72,91 1,431,12	783 1,506 772 945 114 55 19,482 215,98 127 39,71 297,228 111,806 83,56 37,72 7,72 7,72 7,72 7,72 7,33 7,33,58 303,26 2,982,78

EQUIPMENT.

The changes in equipment during the year were as follows:

	Conde	mned, Destroyed, or Transferred to	Added and Charged to					
* X	Anoth	ner Class, and ted to Equipment,	1	Equipment.†		Free Asset, S. P. Co.		Total.†
The second secon	No.	Original Cost.	No.	Cost.	No.	Cost.	No.	Cost.
Locomotives	37	\$376,224 49	166	\$2,202,978 58	*78	*\$931,501 22	88	\$1,271,477 36
Baggage cars Baggage and mail cars Baggage and passenger cars Baggage, mail and passenger cars Baggage, mail and passenger cars Business cars Composite cars Dining cars Motor cars (gasoline) Motor cars (trailers) Motor cars (trailers) Other cars (electric) Other cars (electric) Observation cars Passenger cars Postal cars	11 -2 2 2 -1 -1 		53 4 		*10 *2 		1 12 11 12 11 65 60 12 71 44	
Total passenger-train cars	63	\$353,971 39	125	3847,136 02	186	\$2,523,964 10	311	\$3,371,100 12
Box cars. Caboose cars. Flat cars Flat cars Fruit cars Fruit cars Gondola cars Gondola (D. B.) cars Gondola (B. B.) cars Logging cars Refrigerator cars Stock cars. Tank cars. Narrow gauge cars	796 12 895 9 15 72 68 		1,596 766 101 50 320 157		876 500 21 *16 450 200		2,472 500 25 750 551 200 50 574 7 1	
Total freight-train cars	1,925	\$1,064,677 44	2,995	\$2,684,653 58	2,135	\$2,366,492 91	5,130	\$5,051,146 49
Work equipment	357	\$114,000 12	394	\$201,186 85	286	\$325,947 13	680	\$527,133 98
Total	2725	\$1,908,873 44		\$5,935,955 03	****	\$4,284,902 92		\$10,220,857 95

Note.—Included in the above are 1 work car added, and 1 passenger and 7 freight cars vacated, the property of the California Northeastern Ry. Co., operated by the Central Pacific Ry. Co.

* Sold by Southern Pacific Company to Proprietary Companies. † Include 9 baggage, 17 passenger, 4 postal, 198 box, 4 caboose and 100 flat cars vacated and transferred between Proprietary Companies.

The original cost and salvage value of equipment retired during the year, and the amount charged to operating expenses in respect thereof, were as follows:

1000000	Total.	Lacomotices.	Passenger-Train Cars.	Freight-Train Cars.	Work Equipment.
Original cost (estimated if not known) Proceeds from sale or salvage value	\$1,908,873 44 935,780 99	\$376,224 49 96,457 44	\$353,971 39 264,522 33	\$1,064,677 44 524,031 63	\$114,000 12 50,769 59
Charged to operating expenses	\$973,092 45	\$279,767 05	\$89,449 06	\$540,645 81	\$63,230 53

The locomotives added during the year averaged 116.77 tons total weight of engine, without tender, and 90.15 tons upon drivers, and freight-train cars 48.74 tons capacity.

The number of locomotives and cars of standard gauge owned, and the total and average capacity of freight-train cars at the close of the year were as follows:

Standard Gauge.	This Year.	Last Year.	Increase.	Per Cent
Locomotives Total weight, excluding tender (tons) Average weight, excluding tender (tons) Total weight on drivers (tons) Average weight on drivers (tons)	1,858 142,493 76.12 117,491 62.76	1,808 134,790 74.02 111,097 61.01	7,703 2,10 6,394 1,75	2.77 5.71 2.84 5.76 2.87
Passenger-train cars	2,190	1,942	248	12.77
Freight-train cars Total capacity (tons) Average capacity (tons)	1,917,650 40.41	1,728,039 39,05	3,213 189,611 1.36	7.14 10.97 3.48
Work equipment	6,636	6,318	318	5.03

The equipment owned by the respective companies is shown in Tables Nos. 24 and (25, year, the capacity and the service of all equipment, are shown in Tables Nos. 33, 34 and 35. The changes during the

TRANSPORTATION OPERATIONS.

The results of the year's transportation operations, compared with those of the preceding year, are as follows:

	This Year.	Last Year.	Increase.	Decrease.	Per Ct.
Average miles of railway operated	9,895.07	9,752.26	142.81		1,46
Freight Revenues. Passenger, including extra baggage Mail and express Switching, rentals and all other sources.	\$73,677,292 78 40,814,399 52 5,165,948 87 2,253,386 93	\$77,018,554 26 40,244,855 79 4,976,272 55 2,284,222 48	\$569,543 73 189,676 32	\$3,341,261 48	4:34 1.42 3.81 1.35
Total rail lines Outside operations—revenues	\$121,911,028 10 10,709,511 41	\$124,523,905 08 10,498,701 79	\$210,809 62	\$2,612,876 98	2.10
Total revenues	\$132,620,539 51	\$135,022,606 87		\$2,402,067.36	1.78
Maintenance of way and structures. Maintenance of equipment Traffic expenses Transportation expenses General expenses	\$15,889,129 83 15,312,205 79 2,947,063 58 36,524,585 10 3,848,675 54	\$16,098,705 22 15,808,390 67 2,481,186 30 35,658,045 72 3,467,706 51	\$465,877.28 866,539.38 380,969.03	\$209,575 39 496,184 88	1,30 3,14 18,78 2,43 10,99
Total rail lines. Outside operations—expenses.	\$74,521,659 84 10,483,554 02	\$73,514,034 42 9,750,813 57	\$1,007,625 42 732,740 45		1.37
Total expenses	\$85,005,213 86	383,264,847 99	\$1,740,365 87		2.09
Gross revenues over total expenses	\$47,615,325 65	\$51,757,758 88		\$4,142,433 23	8.00

	This Year;	Last Year.	Increase.	Decrease.	Per Ct.
Freight Traffic, (Commercial Freight Only—Way-Bill Tonnage.) Tons of freight carried. Tons of freight carried one mile Ton miles per mile of road Revenue from freight per mile of road. Revenue from freight per revenue train mile. (a) (b) Average revenue per ton per mile Average distance carried.	26,706,631 6,189,785,390 632,245 87,269 16 84 56 1.075 cents, 231,77 miles.	25,962,704 6,628,685,724 678,979 \$,7772.58 \$4.53 1,162 cents. 255.32 miles.	743,927 	438,900,334 46,552 \$503 42 23.55 miles.	2.87 6.62 6.86 6.48 0.66 1.12 9.22
Passenger Traffic. Revenue passengers carried one mile. Revenue passenger trains per mile of road. Revenue from passenger trains per mile of road. Revenue from passenger trains per revenue train mile. (a) (c) Average revenue per passenger per mile. Average distance carried.	39,989,958 1,808,133,603 \$4,570 09 \$1 78 2.215 cents, 45,22 miles.	40,190,200 1,805,834,993 \$4,553 98 \$1 89 2,188 cents, 44,93 miles.	2,298,610 \$16 11 .027 cents, .29 miles.	201,142 	0.50 0,13 0.35 5.82 1.23 0.65

Note.—The material carried for the construction of additional main tracks and the construction of new lines on which a rate of freight is charged was dealt with as commercial freight in last year's results. This material has been excluded from commercial freight in this year's results, and is separately shown in Table No. 31.

(a) Based on traffic over rall lines only, length of ferries used between rall stations excluded in distance over which traffic was moved. (b) Based on revenue freight train and all mixed train miles. (c) Based on revenue passenger train, and all mixed train miles run by motor cars.

Compared with the preceding year, the per cent of operating expenses to the gross revenue was as follows:

Rail Lines.	This Year.	Last Year
For "Maintenance" (Maintenance of Way and Structures, and Maintenance of Equipment). For "Operation" (Traffic Expenses, Transportation Expenses, and General Expenses)	25.59 35.54	25.62 33.41
Total rail lines Total rail lines and outside operations	61.13 64.10	59.03 61.67

The operating revenues and operating expenses for the year for all lines, distributed in accordance with the accounting regulations of the Inter-State Commerce Commission, are shown in Table No. 28, and for each company in Table No. 29. Details of passenger and freight traffic are shown in Tables Nos. 31 and 32.

The expenses of the rail lines for "Maintenance" decreased \$705,760 27, or 2.21 per cent; expenses for "Operation" increased \$1,713,385 69, or 4.12 per cent, a net increase of \$1,007,625 42, or 1.37 per cent.

The increase resulted from higher wage schedules, greater cost of locomotive fuel, and the increase in passenger train mileage.

mileage.

There were in service 34 gasoline motor cars. The mileage of these cars, aggregating 686,088 miles, or 2.88 per cent of the total revenue passenger train mileage, is included in the mileage statistics.

The increase in expenses for outside operations occurred principally in the operation of the steamship lines, and was the result in part of higher wage schedules, increased rental for new piers in New York, and of the increase in service to the public.

to the public.

In the following statements the operating expenses, although distributed as provided for in the classification of the Inter-State Commerce Commission, have been combined under comprehensive titles of accounts so as to present the year's expenses in a concise form.

MAINTENANCE OF WAY AND STRUCTURES.

	This Year.	Last Year.	Increase.	Decrease.	Per Ct.
Average miles of railway operated and maintained—first and additional main tracks	10,113.64	9,989.40	124.24		1.24
Ballast Ties Rails Rails Frogs, switches and other track material	\$224,782 13 2,004,200 00 757,163 48 1,509,563 48	\$438,785 22 1,900,097 81 812,116 76 1,722,552 05	\$104,102 19	5214,003 09 54,953 28 212,988 57	48.77 5.48 6.77 12.36
Total material for roadway and track Repairs of roadway and track Bridges, trestles and culverts Bridges, trounds and appurtenances Snow and sand fences and snow sheds Electric power, telegraph and telephone lines Superintendence Superintendence Stationery and printing Other expenses	\$4,495,709 09 6,499,314 98 1,178,396 55 2,210,535 30 147,113 53 113,589 79 873,995 05 39,230 62 69,124 83 262,120 09	\$4,873,551 84 6,357,014 43 1,203,268 68 2,178,647 77 181,324 31 138,610 69 832,846 56 40,138 91 92,817 18 200,284 85	\$142,300 55 31,887 53 41,148 49 61,835 24	\$377,842 75 24,872 13 34,210 78 25,220 90 908 29 23,692 35	2.24 2.07 1.46
Total	\$15,889,129 83	\$15,098,705 22	********	\$209,575 39	1.30
Cost per mile—all main tracks	\$1,571 06	\$1,611 58	*******	\$40 52	2.51

The expenditures this year include \$193,106 15 for account of the new steel bridges across the Willamette River at Portland, Ore., and the Sacramento River at Sacramento, Cal., required by the construction of second main track.

The following rails, ties, tie plates and continuous rail joints were used in making renewals, and the entire cost thereof charged to operating expenses, with the exception of \$645,657 84 for increased weight of rail and improved frogs and switches charged to additions and betterments, in accordance with the Classification of Expenditures for Additions and Betterments promulgated by the Inter-State Commerce Commission.

	This Year.	Last Year.	Decrease.
Miles of new steel rails (track miles) Per cent of renewal of all rail in track, including sidings. Number of burnettized ties Number of other ties Total number of thes Equal to miles of continuous track. Per cent of renewals of all ties in track, including sidings Number of tie plates Equal to miles of continuous track Number of continuous track Number of continuous rail joints Equal to miles of continuous track Continuous track Number of continuous track	463.11	757.74	274.63
	3.56	5.69	2.13
	2,211,334	2.231.076	19.742
	1,378,821	1,383,337	4,516
	3,590,155	3,614,413	24,258
	1,258.44	1,277.18	18.74
	9.27	9.59	.32
	5,365,865	6,647,605	1,281,740
	940,43	1,174,49	234.06
	372,598	566,798	194,200
	582,19	805,11	222.92

The weight of rails per yard in main line and branches at the close of the year was as follows:

							-		_					
Miles of first and additional main tracks operated and maintained.	Total.	164-10.	141-10.	116-lb.	95-15.	90-Ib.	80- <i>l</i> b.	76-lb. & 75-lb.	70-15.	65-10.	61.5-15& 60-15.	56-20.		52-lb. & less than 52-lb.
Main line	5,636.24 4,507.96		1.09	24	20.36		2,532.21	1,801.78 854.46	9,44	264.43	108.47 1,506.17	.98	271.24	25.41 1,137.08
MANAGEMENT CONTRACTOR OF THE PROPERTY OF THE P	10,144.20	.05	2.78	.24	20.38	1,272.93	2,726.12	2,656.24	9.44	264.43	1,614.64	143.22	271.24	1,162.49
Per cent of total miles of track	100.00 100.00		.03		.20	12.55 7.69	26.87 27.96	26.19 27.14	.09	2.61 2.44	15.92 17.35	1.41	2.67	11.46

At the timber-treating plants of the Companies 3,278,208 cross ties and 21,307 switch ties were burnettized, and 632,805 cubic feet of piling and other timber were crossoted.

MAINTENANCE OF EQUIPMENT.

	This Year.	Last Year.	Increase.	Decrease.	Per C
ocomotives. Assenger train cars Treight train cars Vork equipment Goating equipment hop machinery and tools uperintendence ther expenses	\$6,352,424 32 1,840,836 49 5,307,918 95 375,290 21 307,408 23 361,183 79 640,961 50 126,182 30	\$6,452,213 63 1,913,598 23 5,665,182 95 338,764 54 331,417 59 372,183 43 631,900 65 103,129 65	\$36,525 67 9,060 85 23,052 65	\$99,789 31 72,761 74 357,264 00 24,009 36 10,999 64	1.5 3.8 6.3 10.7 7.2 2.9 1.4 22.3
Total	\$15,312,205 79	\$15,808,390 67		\$496,184.88	3.1

The decrease in these expenses resulted principally from a decrease of 22,971,094 miles, or 4.16 per cent, in the miles run by freight and caboose cars, and from a less number of locomotives and cars vacated.

As in the past, the companies have charged to operating expenses the original cost (estimated if not known) or purchase price, less salvage, of all rolling stock condemned, destroyed, sold, or vacated from any cause during the year. The sums thus charged are reported under "Renewals" in Table No. 28, and amounted for the year to \$973,092 45.

The average cost of repairs and renewals per locomotive (excluding motor cars) and per car per annum, and the average number of serviceable locomotives and cars owned during the year were:

	Average Cost (Including ori salvage, of equi)	Per Annum. ginal cost, less st. vacated.)	Average Serviceable Number		
	This Year.	Last Year.	This Year.	Last Year.	
Locomotives, for repairs for renewals	\$3,361 12 155 17	\$3,342.82 208.09			
Total	\$3,516 29	\$3,550 91	1,803	1,821	
Passenger train cars, for repairs	\$1,005 73 44 30	\$1,032 14 86 25	1 1,500	1= 1,021	
Total	\$1,050 03	\$1,118 39	2,019	1,883	
Freight train cars, for repairs for renewals	\$101 80 11 55	\$108 55 17 70	1	1,000	
Total	\$113 35	3126 25	46,829	44,873	

The equipment owned by the respective Companies is shown in Table No. 25, and the capacity, the service, and the average cost of maintenance, are shown in Tables Nos. 33, 34 and 35.

TRAFFIC EXPENSES.

	This Year.	Last Year.	Increase.	Decrease.	%
utside agenciesdvertising sperintendence autonery and printing ther expenses	\$1,027,790 73 1,027,180 27 638,244 61 217,047 51 36,800 46	\$964,728 18 680,402 51 582,875 60 210,652 50 42,527 51	\$63,062 55 346,777 76 55,369 01 6,395 01	\$5,727.05	6.54 50.97 9.50 3.04 13.47
	\$2,947,063 58	\$2,481,186 30	\$465,877 28	******	18.78

TRANSPORTATION EXPENSES.

	This Year.	Last Year.	Increase.	Decrease.	9%
Locomotives, fuel for. Locomotive service, other than fuel Train service Station and terminal service Ferry and river service. Injuries, loss, damage, and other casualties Superintendence Stationery and printing Other expenses	\$9,423,602 40 7,520,221 55 6,127,538 50 8,838,858 98 660,385 07 1,946,513 04 1,572,868 21 328,563 15 105,534 29	\$9,061,522 80 7,306,933 04 5,865,668 33 8,627,740 71 675,816 87 2,256,754 68 1,459,396 31 331,100 99 73,111 99	\$362,079 60 213,288 51 261,870 17 211,118 27 113,471 90 32,422 21	\$14,931 80 310,241 64 2,537 84	4.00 2.92 4.46 2.45 2.21 13.75 7.78 .77 44.35
	\$36,524,585 10	\$35,658,045 72	\$866,539 38	******	2.43

The increase in these expenses resulted from higher wage schedules, the higher prices paid for locomotive fuel, and increase in passenger train mileage.

The work done by the transportation department of the rail lines compared with that of last year is as follows:

	Increase.	Decrease.	%
Gross operating revenues Transportation expenses Revenue passengers carried one mile Revenue passengers carried one mile Mileage of cars in passenger service Locomotive mileage with passenger and mixed trains, including helping Tons of commercial freight carried one mile Tons of commercial and company freight carried one mile Mileage of cars in freight service Locomotive mileage with freight and mixed trains, including helping. Total locomotive mileage in service for which the attendant expenses are charged to "Transpor'n Expenses"	\$866,539 38 2,298,610 10,275,919 1,702,997	\$2,612,876 98 438,900,334 492,838,047 22,971,094 1,324,394	2.1 2.4 .1 6.8 6.8 6.6 6.1 4.1 6.4

The average number of tons of freight per train, of loaded cars per train (excluding caboose) and of tons per loaded car, for the year, were:

Commercial and Company Freight. (Way Bill Tonnage.)	* Tons per Train.			Loaded Cars per Train.			ner dest	Tons per Loaded Car		
	Tons, + Increase, - Decrease,		Care	+ Increase. — Decrease.		Per Cent of Loaded Car Mileage		+ Increase. — Decrease.		
	A Gras.	Tons.	Per Ct.	Cars.	Cars.	Per Ct.	To Total Car Mileage.	Tons.	Tons.	Per Cl
Lines east of El Paso	387.36 527.87	+4.57 28	1.19	19.38 25.54	+.40 +.52	2.59	68,82—1,47 72.06— ,60	10.99	28 44	1,31
Average all lines	473.93	-2.10	.44	23.18	+.36	1.58	70.9912	20.45	41	1.9

Ton miles per revenue freight train and all mixed train miles.

The cost per locomotive mile (excluding motor cars) run in revenue service and in non-revenue service for which the expenses are charged to "Transportation Expenses" was:

Fuel for locomotives For all transportation expenses	This Year.	Last Year. 17.19 cents. 67.64 cents.	+ Increase. — Decrease. + .74 cents.
	OD OF CCHES.	or.oa conts.	+.93 cents.

GENERAL EXPENSES.

	This Year.	Last Year.	Increase.	Decrease.	70
Salaries and expenses of general officers Salaries and expenses of clerks and attendants Law expenses General office expenses Stationery and printing Insurance Pensions Other expenses	\$287,889 88 1,833,686 48 506,785 83 215,899 22 165,839 92 340,941 02 182,482 41 310,150 78	\$300,944 92 1,649,445 36 491,720 43 203,845 70 157,685 82 310,574 31 175,090 77 178,399 20	\$189,241 12 15,065 40 12,053 52 8,154 10 30,366 71 7,391 64 131,751 58	\$13,055.04	4.3 11.4 3.0 5.9 5.1 9.7 4.2 73.8
Total	\$3,848,675 54	\$3,467,706 51	\$380,969 03	*******	10.9

ELECTRIC LINES.

The many attractions of California to tourists, and as a place for village and suburban residence, as well as for outdoor life generally, with its temperate climate and the absence of snow, make it an attractive field for suburban electric railway transportation. In 1903 the Southern Pacific Compnay acquired 50 per cent of the capital stock of the Pacific Electric Railway Company, which had previously projected and was then rapidly extending from Los Angeles into a large radius of Southern California, an extensive system of suburban electric railway lines designed to carry freight as well as passengers, and thereafter, until November 1 1910, it was managed by a Board of Directors elected by joint agreement of the Southern Pacific Company and Mr. H. E. Huntington, who, with his associates, owned the other 50 per cent of the stock. On the latter date this company took over the entire stock and the exclusive management of the Company. At the same time, in the same transaction, it disposed of its stock, amounting to 45 per cent, in the Los Angeles Railway Company, which owned or operated the street railway lines in Los Angeles and certain city lines of the Pacific Electric Railway Company, which were not a part of and in no wise necessary to the suburban system. It was believed that the street railway lines in a city so large as Los Angeles could not be utilized as feeders and were not otherwise useful to the transportation system operated by the Southern Pacific Company. The Pacific Electric Railway Company owned the stock of the Los Angeles Inter-Urban Railway Co., the Riverside & Arlington Railway Co., the San Bernardino Valley Traction Co., the San Bernardino Inter-Urban Railway Co. and the Redlands Central Railway Co. The Southern Pacific Company had already acquired the entire capital stock of the Los Angeles Pacific Company, and, on November 1 1910, in connection with the acquisition of the outstanding 50 per cent of the stock of the Pacific Electric Railway Company, acquired the entire capital stock of the

Single main track Double main track	209.41 miles. 269.61 miles.	Equal to single track miles		miles.
Four main tracks	11.43 miles.	Total	881.65	miles.
Total road miles	490.45 miles.		20000000	

The Company owns also 14 electric locomotives, 507 passenger motor cars, 19 passenger, express and mail motor cars, 53 other passenger train cars, 33 express freight motor cars, 6 express freight trailer cars, 1,115 other freight train cars and 72 service cars.

Of the 794.35 miles of single track, 549.93 miles are on private right of way and 244.42 miles on public highway.

The outstanding bonded indebtedness of the new company is \$49,693,000, the annual interest on which sum amounts to \$2,394,920. Of the total outstanding bonds \$20,939,000 is owned by the Southern Pacific Company.

The earnings and expenses of the consolidated lines for the four months ended October 31 1911 compare with the similar period last year as follows:

	Four Months This Year,	Four Months Last Year.	+Increase. —Decrease.
Gross operating revenue. Operating expenses and taxes	\$3,037,173 40 1,999,323 25	\$2,987,714 62 2,081,639 80	+\$69,458 78 -82,316 55
Surplus over expenses and taxes	\$1,057,850 15	\$906,074 82	+\$151,775 53

The suburban districts of Southern California served by these lines as well as others into which it is designed in due time to extend them, are developing and the population is increasing rapidly; therefore, it is believed that the lines will soon become not only profitable in and of themselves, but will be of very great value as feeders to the steam railroad lines operated by the Southern Pacific Company.

At various times in former years and for the same reason above suggested, the Southern Pacific Company acquired the control of the Stockton Electric Railroad Co., owning 6.25 miles of double main track in the City of Stockton; of the Peninsular Railway Co., owning 51.62 miles of single and 14.97 miles of double main track, serving the cities of Palo Alto and San Jose and the country adjacent thereto; of the Visalia Electric Railroad Co., owning 23.69 miles of single main track, serving the towns of Visalia, Exeter and Lemon Cove and the country adjacent thereto; of the Fresno Traction Company, owning 2.96 miles of single and 11.27 miles of double main track, serving the cities of San Jose Railroads, owning 15.81 miles of single and 11.73 miles of double main track, serving the cities of San Jose and Santa Clara and the country adjacent thereto.

Notwithstanding the very low rates which have prevailed for many years for suburban passenger traffic conducted by the Company by its ferries from San Francisco to the Oakland Mole and Alameda Mole, and thence by trains into Oakland, Alameda and Berkeley, and into other San Francisco Bay districts, it was deemed necessary to improve the service by the electrification of the suburban lines connecting with the ferries, and reaching into the cities and districts mentioned; therefore, in the year 1908, a complete plan for such electrification involving an estimated expenditure of \$10,702,300 was adopted, and work commenced, which is now nearing completion; the expenditures on June 30 1911 amounted to \$6,578,294 90.

GENERAL.

Under the concessions granted for the construction of the railway of the Southern Pacific Railroad Company of Mexico, referred to in former reports, there were completed during the year 12.56 miles, making a total of 912.25 miles of railway completed to June 30 1911. The miles of railway projected under the concessions, the miles completed, under construction, and remaining to be constructed are as follows:

		Constructed	Remaining	to be Built	
	Projected. Miles.	June 30 1911 Miles.	Under	To be built.	
Main Line—Empaime to Guadalajara	839.13 652.51	682,43 229,82	32.30	124.40 422.69	
Total	1,491,64	912.25	32.30	547.09	

Under the concession as revised November 3 1910 the time for the completion of the main line from Empalme to Guadalajara was extended to November 6 1915 and for the branch lines to November 11 1920.

The advances by the Southern Pacific Company for account of the construction of these lines amounted, on June 30 1911, to 338,138,720 60. Interest accruing on these advances during the year has not been taken into either the income or the assets of the Company.

The revolutionary movement in the Republic of Mexico did not manifest itself in active hostilities until October 1910. It was then confined to the States of Chihuahua and Coahuila and did not extend to the Company's lines in the State of Sinaloa until April 1911. The bridges and trestles then destroyed were replaced, but, during the month of May the interruption from this cause became so frequent that the traffic over the line was practically suspended. The armistice which followed the battle of Juarez on the 8th, 9th and 10th of May 1911, resulted in the cessation of hostilities and the restoration of peace. The bridges and structures destroyed were replaced and traffic was resumed on the 13th day of June following.

On May 31 1911 the Mexican Congress passed an Act appropriating 15,000,000 pesos to pay all direct loss and damage caused by the Revolutionary Army upon private property. Under the provisions of this Act, the Sonora Railway and the Southern Pacific Railroad of Mexico have filed claims, which are now pending before the Commission. These claims amount to 288,118.74 pesos.

In addition to the completed lines of railway reported under "Properties and Mileage" and the railway of the Southern Pacific Railroad Company of Mexico, hereinbefore referred to, construction is progressing on the following lines:

	Length of Projected Line, Miles.	Track Completed. Miles.	Grading Completed. Miles.	Grading Progress'g. Miles.
Arizona Eastern Railroad— Phoenix to Hassayampa, Arizona Winkelman to San Carlos, Arizona Hayden Jet. to Winkelman, Arizona Oregon Eastern Railway— Klamath Fails, Oregon, North Natron, Oregon, South	86.40	39.22 7.29 1.56 28.07	1.13 .40 7.79	8.03
Natron, Oregon, South Oregon Western Railway— Drain to Marshfield, Oregon Pacific Railway & Navigation Company— Hillsborn to Tillamook, Oregon Southern Southern Railway	73.22 91.00	24.42	7.79 .51 12.88	2.03
Sacramento Southern Ratiroad— Sacramento to Walnut Grove, California	23,90	10.25	13.47	.18

Under the pension system put into effect on January 1 1903, there are carried on the pension rolls of the rail and water lines 503 employees. The payments to them for the year amounted to \$191,325 57.

The accompanying report of the Vice-President and Comptroller shows fully and in detail the financial and other transactions of the Companies.

By order of the Board of Directors,

ROBERT S. LOVETT, Chairman of the Executive Committee.

NO. 2-COMBINEDINCOME ACCOUNT YEAR ENDED JUNE 30 1911-SOUTHERN PACIFIC COMPANY AND PROPRIETARY COMPANIES. (Revenues and Expenses of "Proprietary" and "Non-Proprietary" Lines and Miscellaneous Income of the Southern Pacific Company and Proprietary Companies, combining details shown in Tables Nos, 9 and 15.)

NO. 3.—COMBINED PROFIT AND LOSS JUNE 30 1911—SOUTHERN PACIFIC COMPANY AND PROPRIETARY COMPANIES. (Combining details as shown in Tables Nos. 10 and 16.)

Dividends on stocks of Proprietary Companies, viz.: Central Pacific Ry, Co, preferred. \$684,000 00 Central Pacific Ry, Co, common \$67,27,550 00 Houston & Shreveport RR, Co 120,000 00 Houston & Texas Central RR, Co 2,000,000 00 Louislana Western RR, Co 504,000 00 Morgan's Louislana & Texas RR, & SS, Co 900,000 00 Nevada & Galifornia Ry, Co 133,480 00 Southern Pacific RR, Co 9,600,000 00 Southern Pacific RB, Co 120,000 00 Southern Pacific Terminal Co 120,000 00 Control RB, Co		Balance June 30 1910, viz.; Southern Pacific Company \$54,756,476 75 Proprietary Companies 80,448,836 27 Balance from income account (Table No. 2) Proceeds from sale of unpledget lands. Proceeds from sale of lands pledged for the redemption of honds. Collection of old accounts. Annual payments to sinking funds and income from sinking fund luvestments.	26,088,992 68 171,172 81 1,034,158 03 711,299 29
Less paid to Southern Pacific Co		Adjustment in unsettled claims and accounts	374,712 54 818,261 04 314,968 27
Dividends on common stock of Southern Pacific Co., viz.: One and one-half per cent paid January 3 1911 One and one-half per cent paid April 1911 One and one-half per cent payable July 11911 One and one-half per cent payable October 2 1911 4,090,086 08		Difference between cost on books and amount received for property sold Difference between cost and face value of \$2,314,500 Central Pacific Ry. Three and One-Half Per Cent, \$26,000 Central Pacific Ry. First Refunding Four Per Cent, \$800,000 Galveston Houston & Northern Ry. First Mortgage Five Per Cent, \$2,224,000 Gulf Western Toxas & Pacific Ry. First Mortgage Five Per Cent, \$342,000 New York Toxas & Mexican Ry. Matagorda Division, Six Per Cent, and \$13,000 Southern Pacific RR. First Refunding Mortgage Four Per Cent Pands Northead and Central Per Central Pands Northead and Central Per Central Pands Northead and Central Per Central Pands Northead Per Per Central Pands Northead and Central Per Central Pands Northead Per Per Per Central Pands Northead Per	
Discount and commissions on securities sold.	5,105,569 35	Difference between amounts in suspense credited in former	*1000000
Cost on books, less salvage, of property abandoned Uncollectible accounts written off Balance June 30 1911, vlz.: Southern Pacific Company Sa4 137 198 01	195,923 99 23,985 00	years to contingent liabilities and amounts paid in settle- ment Old accounts written off	495,873 12 43,965 93
Proprietary Companies 80,621,755 37	144,758,953 38		
11111	\$165,458,100 44		\$166,458,100 44

NO. 11.—SOUTHERN PACIFIC COMPANY—ASSETS AND LIABILITIES—JUNE 30 1911.

ASSETS.	June 30 1911.	*June 30 1910.	LIABILITIES.	June 30 1911.	June 30 1910.
Capital Assets— Cocks and bonds owned—Table Nos. 12, 13	\$.	\$ 329,493,190 30	Capital Liabilities— Common stock Preferred stock called for redemption but not presented	272,672,405 64 3,325 00	\$ 272,672,305 64 18,325 00
Bay Shore Line terminals, and other real	36,647,704 94	30,830,254 21	Total capital stocks	272,675,730 64	272,690,630 64
Fimber treating plants, saw mills and other property Steamships and other floating equipment— Table No. 24 Rolling stock—Table No. 25 Advances for Oakland-Berkeley electric lines Advances for construction and acquisition of		12,625,710 07 15,820,165 81 2,579,554 49	First mortgage 6% steamship bonds due Jan. 1 1911 4% gold bonds (Central Pacific Stock Col- lateral) due Aug. 1 1949; Authenticated by Trustee. \$34,018,500 00 Less in treasury 5,249,000 00	**********	1,644,000 00
new lines Advances to Southern Pacific Raliroad Co. of Mexico Advances to electric lines in California Advances to Kern Trading & Oli Co Advances to Pacific Fruit Express Co	42,550,193 07 58,158,720 60 14,244,045 22 5,129,821 49 2,208,492 79 2,531,599 07	New York Charles and Charles	4% 20-year convert, bonds, due June 1 1929.	28,769,500 00 81,148,000 00 3,910 00 227,000 00	25.769,500 00 81,137,000 00 15,040 00 227,000 00
	2,531,599 07	1,908,995 19	bonds due April'1 1950	18,995,000 00	15,000,000.00
Total Sinking funds	523,173,014 51 295 83	1,044 00	Total funded debt	129,143,410 00	126,792,540 00
Jilland Turking	523,173,310 34	479,462,133 14		401,819,140 64	399,483,170 64
Current Assets— Cash Time loans and deposits.	11,139,809 25 24,963,456 67 1,023,927 54 1,098,284 52	10,718,579 79 17,047,375 62 3,316,788 85 2,006,158 68	Current Lightlities— Coupons majured but not presented Coupons due July 1 Interest accused on bonds and loans to June	92,609 50 3,104,232 50	3,199,600 00
Current Assets— Cash Time loans and deposits Loans and notes receivable Agents and conductors Income accrued to June 30 on securities owned	1,023,927 33		Dividends due, July 1 and Oct. 2	3,971,133 33 139,956 95 8,180,172 16	3,379,871 25 120,242 57 8,180,168 73 21,000 00
owned owned owned and companies U. S. Government transportation Material and supplies	1,247,131 30 2,744,429 42 780,796 19 13,895,338 50		Mortgage bonds satisfied Traffic and car service Due to Union Pacific Railroad Company Vouchers and payrolls	653,076 76 20,007,305 41 7,656,407 53	21,000 00 322,562 42 10,901,568 97 9,762,301 83
	56,893,173 39	49,589,436 17		43,804,894 15	36,006,010 77
Deferred Assets— Individuals and compa	461,074 69	182,422 13	Deferred Liabilities— Pacific Mail Steamship Co. Taxes assessed but not due. Wells Fargo & Co.'s Express contract. Sinking fund uninvested.	79,567 35 439,235 60 112,000 00 295 83	198,220 04 346,042 68 144,000 00
- î a				631,798 78	688,262 72
Proprietary Componies— Direct Navigation Co. Galveston Harrisburg & San Antonio Ry. Co. Louislana Western RR. Co. Morgan's Louislana & Texas RR. & SS. Co. Nevada & California Ry. Co. Oregon & California RR. Co. Southern Pacific Terminal Co.	3,771,116 87	46,474 76 7 10,391,263 47 7 42,334 49 9 564,768 68 42,823 93 7 4,946,702 45 21,533 35	Proprietary Companies— Central Pacific Railway Co	34,639,092 32 264,723 50 22,850 52 1,586,952 86 39,623,464 90 4,133 10	157 712 85
Texas & New Orleans RR. Co	The second secon				45,817,776 13
	16,315,681 6		Due to other Proprietary Companies	The Control of the Co	
Due from other Proprietary Companies Contingent Assets— See Assets— Days By Co.	1.754.700 0		Contingent Lightities—		3,180,381 3
San Antonio & Aransas Pass Ry. Co	1,754,700 01 389,321 5 109,885 61	31,784 07 138,184 78	Marine insurance fund. Steamship insurance fund. Floating equipment replacement fund. Reserve for replacement and depreciation o	3,175,954 0: 1,607,697 5 5,571,623 8:	
Expended for account of Colorado River Orevasse	4,040,648 6	4,022,480 29	rolling stock Insurance fund Unadjusted accounts Princi, of deterred payments on land contract	353,599 1 2,743,926 3	2,075,991 8
	6,285,555 9	5,583,202 73		14,819,242 4	2 14,176,642 1
			Total liabilities Balance to credit of profit and loss	64,137,198 0	0 497,521,034 9 1 54,756,476 7
Total assets	603,666,555 8	1 552,277,511 71	Total Habilities	_ 603,666,555 A	1 552,277,511 7

^{*} The assets for last year have been re-stated to accord with the classification observed this year, # Includes \$3,898,000 face value San Antonio & Aransas Pass Ry. Co. Income Four Per Cent Bonds, on which interest is payable on January 1 of each year, if earned, out of net earnings and income.

NO. 13.—SOUTHERN PACIFIC COMPANY—BONDS OF PROPRIETARY COMPANIES OWNED—JUNE 30 1911.
(Bonds owned by the Proprietary Companies and bonds held in sinking funds of the Proprietary Companies are reported in Tables Nos. 19 and 21.)

			Owned by Southern Pacific Company.				
BONDS.	Rate Per Cent.	Total Outstanding June 30 1911.	. Total.	ing the year. Decrease dur-	Pleaged against C. P. Ry. Co.4% 35-Yr. Europe'n Loan of 1911.	Unpledged.	
Proprietary Companies—* Jalifornia Pacific RR, first mortgage Jarson & Colorado Ry, first mortgage Jarson & Colorado Ry, first mortgage	434	\$2,232,000 00 2,000,000 00	\$1,000 00 2,000,000 00	+\$1,000 00 -1,340,000 00		\$1,000 00 2,000,000 00	
Parson & Colorado Hy, first mortgage, Pentral Pacific Ry, Through Short Line first mortgage, Pentral Pacific Ry, three and one-half per cent mortgage, Palveston Harrisburg & San Antonio Ry, equipment—Series A Palveston Harrisburg & San Antonio Ry, 2d M., M. & P. exter, Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 2d M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 2d M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 2d M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div. Palveston Harrisburg & San Antonio Ry, 1st M., Eastern Div.	3 1/2 6 6 6	1,558,000 00 6,354,000 00 4,728,000 00 1,000,000 00	1,558,000 00 1,110,000 00 4,728,000 00 1,000,000 00	-108,500 00 +1,000,000 00	\$4,728,000 00	1,558,000 00 1,110,000 00	
veston-Victoria Division	6 5	7,504,000 00	100 to 2 to 2 to 2	+7,504,000 00 -800,000 00 -2,224,000 00		7,504,000 00	
Guif Western Texas & Pacific Ry, first mortgage Jouston & Shreycport RR, first mortgage Jouston & Tayes Central RR, Lampasas Extension, 1st M.	5 5	150,000 00 450,000 00 2,383,000 00	450,000 00	+25,000 00 +2,383,000 00	450,000 00	2,383,000 0	
Ionston & Texas Central RR., Cut-off, first mortgage. New York Texas & Mexican Ry, 1st M., Matagorda Division Preyon & California RR, first mortgage. Southern Pacific RR, first consolidated mortgage of 1893. Southern Pacific RR, of New Mexico first mortgage.	6555	17.745,000 00 4,127,500 00		-100,000 00	************	32,000 0 243,000 0	
Journey Pacing Res, of New Mexico first first Salar Pexas & New Orleans RR. first mortgage, Main Line Pexas & New Orleans RR. first mortgage, Dallas Division Pexas & New Orleans RR. equipment—Series A	6 4 6	862,000 00 3,997,000 00 204,000 00	561,000 00 1,190,000 00 204,000 00	1		561,000 0 1,130,000 0 204,000 0	
Total			\$23,114,000 00	+\$5,362,500 00	\$6,178,000 00	\$16,936,000	
Other Proprietary Companies Arizona Eastern RB, first and refunding mortgage Beaverton & Willsburg RR, first mortgage Chico & Northern RR, first mortgage Coos Bay Roseburg & Eastern RR, & Navigation Co, 1st M Corvalls & Eastern RR, first mortgage Gila Valley Globe & Northern Ry, first mortgage Pacific Ry, & Navigation Co, first mortgage	6	\$7,000,000 00 750,000 00 1,000,000 00 625,000 00 2,115,000 00 1,498,000 00 490,000 00	750,000 00 1,000,000 00 625,000 00 2,115,000 00 4,000 00	-1,000 00		\$3,673,000 0 750,000 0 1,000,000 0 625,000 0 2,115,000 0 4,000 0 490,000 0	
Total			\$8,657,000 00	-\$3,328,000 00		\$8,657,000 0	
Total bonds Total stocks			\$31,771,000 00 434,779,100 00	+32,034,500 00 +335,301 50	77,807,800 00	107,518,139 0	
Total stocks and bonds			\$465,550,100 00	+\$2,369,801 50	283,985,800 00	\$133,111,139,0	

NO. 12.—SOUTHERN PACIFIC COMPANY—STOCKS OF PROPRIETARY COMPANIES OWNED—JUNE 30 1911.

1,000.0° rdi		1	Owned by	Southern Pacific	c Company.	
STOCKS.	Total Outstanding	1	Part I	1		
	June 30 1911.	Total.	Against issue of S. P. Co. Common Stock.	Against issue of S. P. Co. (C. P. Stock collateral Bonds.	Against C.P.R. Co. 4% 35-Y European Loa of 1911,	Unpledged.
Proprietary Companies—* Central Pacific Ry. Co.—Common. Central Pacific Ry. Co.—Preferred Direct Navigation Co. (a)	\$67,275,500 \$67,27	17 200 000 00		\$67,274,200 00 17,200,000 00	3	\$1,300 00
Central Pacine Ry. Co.—Common. Central Pacine Ry. Co.—Common. Central Pacine Ry. Co.—Preferred Direct Navigation Co. (a) Galveston Harrisburg & San Antonio Ry. Co. Houston East & West Texas Ry. Co. Houston & Shreveport RR. Co. Houston & Texas Central RR. Co.	50,700 00 27,084,372 00 1,920,000 00 400,000 00	1,919,100 00	\$27,005,600 00			397 600 00
Houston & Sreveport RR. Co. Louislana Western RR. Co. Louislana Western RR. Co. Morgan's Louislana & Texas RR. & SS. Co. Nevada & California Ry. Co. Oregon & California RR. Co.—Common Oregon & California RR. Co.—Preferred	3,360,000 00 15,000,000 00 4,425,700 00	3,360,000 00 15,000,000 00 4 425,700 00	3,310,000 00 4,994,000 00		010001000	50,000,00
Southern Pacific DD Co	7,000,000 00 12,000,000 00 6,000,000 00 160,000,000 00	11,991,000 00 6,000,000 00 160,000,000 00	124.671.861.00		6,900,000 0 11,991,000 0 35,000,000 0	6,000,000 00
Southern Pacific Terminal Co	2,000,000 00 5,000,000 00 \$338,716,272 00	1,999,600 00	4,997,500 00		1,999,500 00	1,800 00
Other Proprietary Companies— Arlzona Eastern RR. Co. Beaverton & Wilisburg RR. Co. Central California Ry. Co. Central California Ry. Co. Chico & Northern RR. Co. Coast Line Ry. Co. Coast Line Ry. Co. Coss Bay Roseburg & Eastern RR. & Nav. Co. Corvallis & Eastern RR. Co. Inter-California Ry. Co. Lineoln Northern RR. Co. Oroville & Nelson RR. Co. Pacific Fruit Express Co. (b). Saoramento Southern RR. Co. San Bernardino & Rediands RR. Co. San Francisco & Napa Ry. Co. Southern Pacific RR. Co. San Francisco & Napa Ry. Co. Southern Pacific RR. Co. of Mexico.	\$9,000,000 00 750,000 00 30,000 00 1,500,000 00 1,000,000 00 1,410,000 00 1,410,000 00 11,200 00 11,200 00 11,300 00 10,800,000 00 200,000 00	\$9,000,000 00 750,000 00 30,000 00 1,500,000 00 100,000 00 2,000,000 00 1,410,000 00 216,000 00 11,200 00 13,000 00 5,400,000 00 200,000 00		384,474,200 00		\$9,000,000 00 750,000 00 750,000 00 1,500,000 00 2,000,000 00 1,410,000 00 216,000 00 11,200 00 11,200 00 5,400,000 00 5,400,000 00 200,000 00
Tucson & Nogales RR. Co	75,000,000 00 400,000 00 66,000 00	75,000,000 00 399,500 00 66,000 00				75,000,000 00 399,500 00 66,000 00
Total		\$96,195,700 00				\$96,195,700 00
Total stocks		\$434,779,100 00	\$164,978,961 00	\$84,474,200 00	\$77,807,800 00	
Asia Steamship Company Persia Steamship Company	£100 £100	£100 .£100				£100 £100

^{*}Included in the revenues and transportation and traffic statistics herein reported. (a) \$50,000, par value, owned by Morgan's Louisiana & Texas RR. & SS. Co. (b) \$5,400,000, par value, owned by Union Pacific Railroad Company.

NO, 17 and 13.—PROPRIETARY COMPANIES—ASSETS AND LIABILITIES—JUNE 30 1911.

· ASSETS.	June 30 1911.	June 30 1910.	LIABILITIES.	June 30 1911	Total June 30 1910
	744,532,898 30 325,502 02 14,346,174 57 869,195 08	734,865,369 0: 351,901 0: 14,772,139 6: 692,473 1:	Capital Liabilities— Capital stock. Preferred stock Funded and other fixed interest-hearing deb (Table No. 8). Equipment trust obligations (Table No.8).	309,816,272 00 29,200,000 00 t 401,041,836 18	309,816,272 0 29,000,000 0 359,390,896 3 1,898,000 0
Total 1	760,093,769 97	750,681,882 83		-	700,105,168'3
Current Assets— Cash Loans and notes receivable Agents and conductors Traffic and ear service Individuals and companies U.S. Government transportation. Bonds owned—unpledged (Table No. 19) Cash and bonds deposited against mortgage bonds satisfied Bonds to be exchanged for refunding bonds. Material and supplies.	1,344,094 99 978,804 65 315,641 60 14,518 22 947,616 34 138,957 55 1,257,188 52 952,808 78 8,000 00 4,319,876 59	508,642 54 515,297 47 391,128 42 25,940 58 1,069,872 47 96,969 1 1,723,442 35 843,808 78 122,000 00	Current Liabilities— Coupons matured but not presented Coupons due July 1 Interest accrued on bonds to June 30, but not due. Dividends due—unpaid Mortgage bonds satisfied Matured or called bonds Individuals and companies Traffic and car service Loans and notes payable. Vouchers and pay-rolis	421,487 43 285,295 00 711,600 20 9,275 00 603,000 00 60,213 92 7,935 01 430,130 45 10,900 00 2,250,931 55	627,667 22 8,275 06 631,000 06 33,713 92 11,630 48
Total		8,735,233 79	Total-	4,789,888 56	
Deferred Assets— Individuals and companies. Land and other property. Total	1,252,468 63 261,573 21 1,514,041 84	389,739 23 359,246 39 748,985 62	Deferred Liabilities— Individuals and companies. Taxes assessed but not due Sinking funds uninvested (Table No. 21) Total	370,544 72 396,009 75 840,375 48 1,607,019 95	471,078 35 381,449 90 161,602 89 1,014,131 14
Proprietary Companies— Central Pacific Ry. Co Direct Navigation Co. Galveston Harrisburg & San Antonio Ry. Co. Houston East & West Texas Ry. Co. Houston & Shreveport RR. Co. Louisiana Western RR. Co. Morgan's Louisiana & Texas RR. & SS. Co. Oregon & California RR. Co. Texas & New Orleans RR. Co.	1,347 73 3,159 27 88,631 88 61,344 47 85,474 06 174,015 15 1,515 35 91,549 66	1,576 12 250 14 262,063 75 52,133 97 11,522 54 33,672 54 306,356 25 1,576 12 93,407 53	Proprietary Companies— Galveston Harrisburg & San Antonio Ry.Co. Houston East & West Texas Ry. Co. Houston & Shreveport RR. Co. Houston & Texas Central RR. Co. Iberia & Vermilion Ry. Co. Louisiana Western RR. Co. Morgan's Louisiana & Texas RR. & SS. Co. Southern Pacific RR. Co. Southern Pacific RR. Co. Southern Pacific RR. Co. Texas & New Orleans RR. Co.	26,036 39 21,755 60 39,588 87 174,015 15 137,845 90 2,863 08 34,240 57 70,692 01	14,248 41 11,522 54 52,133 97 157,644 22 148,712 03 109,315 84 3,152 24 23,438 02 242,406 72
Total	507,037 57	762,563 99	Total	507,037 57	762,563 99
Southern Pacific Company	76,141,217 14	45,817,776 13	Southern Pacific Company	16,315,661 66	16,155,901 13
Contingent Assets— Unadjusted accounts. Sou. Pac. Co. unadjusted accounts	133,871 63 199,795 29 49,038 81 271,214 63 1,561,642 36	15,729 88 273,605 07 25,456 34 253,373 15 1,150,087 17	Contingent Ltabilities— Floating equipment replacement fund Structures replacement fund Insurance fund Unadjusted accounts Sou, Pac. Co. unadjusted accounts Individuals and companies. Principal of deferred payments on land contracts	282,826 65 30,751 99 146,284 20 183,108 73 6,075 13 6,823 55 2,304,178 11	201,252 89 105,727 64 974,818 47 18,292 81 1,468,886 76
Total		T. TV	Fund for refunding outstanding old hondslof Southern Pacific Rallroad Co	2,128,916 83	2,539,604 38
Total	2,215,562 72	1,719,251 61	Total	5,088,965 19	5,308,582 95
Profit and Loss (Table No. 16)		11	Land Control of the C	80,680,411 02	81,502,561 24
Total assets	50,808,892 13 8	09,519,418 93	Total liabilities	*0 000 000 12 9	00 510 118 02

NO. 14.—SOUTHERN PACIFIC COMPANY—STOCKS AND BONDS OF OTHER COMPANIES OWNED—JUNE 30 1911.

Stocks.	Rate per Cent		Total Owned by Southern Pa- cific Co. (all Unpledged).
Associated Oil Co		\$40,000,000 00	\$20,069,000 00
Beaver Hill Coal Co	653	500,000 00	500,000 00
Independence & Monmouth RR. Co.		25,000 00	12,750 00
Kern Trading & Oil Co	-	1,000,000 00	1,000,000 00
Los Angeles Pacific Co.	44	5,000,000 00	21,000,000 00
Los Angeles & Redondo Ry. Co		5,000,000 00	5,000,000 00
Northwestern Pacific RR. Co	00	35,000,000 00	17,500,000 00
Pacific Electric Ry. Co.	33	20,000,000 00	20,000,000 00
Pacific Mail SS, Co.		20,000,000 00	10,010,000 00
Peninsular Ry. Co	100	12,000,000 00	12,000,000 00
Rio Bravo Olico	100	850,000 00	849,500 00 500,500 00
Rubicon Water & Power Co	22	5,000,000 00	5,000,000 00
San Jose Rallroads	mat.	500,000 00	250,000 00
Sunset RR. Co.	33	15,800 00	7,900 00
Stocks of other Oil Companies			1,816,644 40
Stocks of Land and TownsiteCos	100		1,126,366 66
Stocks of miscellaneous Companies.	1	per la company de la company d	2,373,705 00
Total stocks			\$119,016,366 06
Daniel			
Associated Oil Co. 1st mtgc	5	\$2,384,000 00	\$750,000 00
Associated Oli Co. 1st refund, mtge.	5	11,149,000 00	10,604,000 00
Los Angeles Interurban Hy, 181 migu-	5	9,020,000 00	4,510,000 00
Los Angeles Pacific Co. 1st refunding	DASHI .	and an	
mortgage	4	8,036,000.00	3,555,000 00
Los Angeles Paelfic Co. general consol-	5	1 202 000 00	883,000 00
Northern Pacific Terminal Co. 1st M.	6	1,293,000 00 3,416,000 00	10,000 00
Northwestern Pacific RR. 1st and re-	.0.	014101000 00	10,000,00
funding mtge	4 14	7,539,000 00	7,539,000 00
Pacific Electric Ry, 1st mige	5	7,539,000 00 8,494,000 00	770,000 00
Redlands Central Ry, 1st mtge.	5	110,000 00	
Riverside & Arlington RR. 1st mtge_	4	200,000 00	140,000 00
San Jose-Los Gatos Interurban Ry- 1st mtge	5	500,000 00	225,000 00
San Jose & Santa Clara County RR.	100	47555 505 50	10 000 00
1st mtge	4 36		716,000 00
San Jose Railroads 1st mtge	5	716,000 00	
Sunset RR. 1st mtge United States of Mexico Consolidated	4	251,000 00	120,000 00
Public Debt	3		12,300 00
United States of Mexico Redeemable	2000	*********	17.000
Internal Debt	B		4,958,000 00
Bonds of other Companies	6	4 4-12 (1-++	7,253,204 00
Bonds of other Companies	5		207,600 00
Municipal bonds	3 M	***********	44,600 00 3,300 00
Total bonds	-50		\$42,336,004 00
Total stocks and bonds of other Companies	43		\$161,352,370 06

United States Steel Corporation.—Subsidiaries' Orders Dec. 30.—The report of orders given out Jan. 10 shows unfilled orders on the books Dec. 31 aggregating 5,084,761 tons, being an increase of 942,806 tons, against an increase of 447,627 tons during November.

Tonnage of Untilled Orders (00,000 omitted)—All on New Basis.

1911

Dec. Nov. Oct. Sept. Aug. July, Jne. May. Apr. Mch. Jan. Dec. Dec. Sept. 5,1 4,1 3,7 3,6 3,7 3,5 3,3 3,1 3,2 3,4 3,1 2,7 5,9 2,4

Terms of Subscription to Stock by Employees.—A circular issued dated Jan. 2 announces that the prices for the new stock offered to employees for the year 1911 are \$110 per share for the pref. and \$65 for the common stock. Compare V. 93, p. 1793. V. 93, p. 1793.

V. 93, p. 1793.

The number of shares to which employees are entitled to share, according to salary or wages received, range from 1 to 15 shares of the pref. and from 1 to 25 shares of the common stock. In addition to dividends employees who retain their stock will be entitled to receive in January of each year for 5 years, commencing with Jan. 1913, 55 for each share of pref. stock and 35 50 for each share of common stock.—V 93. n. 1793.

United States Worsted Co.—Guaranteed Pref. Stock.—See Lawrence Dye Works above.—V. 93, p. 467.

Utah Copper Co.—Stock to Provide for Conversion of Bonds.—Several holders of Bingham & Garfield RR. 6% bonds, having signified a desire to exchange their holdings for stock of the Utah Copper Co., which guarantees the issue, the company has applied for permission to list 55,657 shares of additional stock, to be issued from time to time to provide for the same. for the same.

The bonds (\$2,500,000 in amount) are exchangeable for three years ending July 1 1914, at the option of holder, into stock of the Utah Copper Co. at \$50 a share.—V. 93, p. 1263.

coning July 1 1914 at the option of holder, into stock of the Utah Copper Co. at \$50 a share.—V. 93, p. 1263.

Warwick Iron & Steel Co., Pottstown, Pa.,—Lease.—The stockholders will vote Jan. 16 on the proposed lease to the Eastern Steel Co. See above and V. 93, p. 1791.

Digest of Statement by Pres. Edgar S. Cook, Pottstown, Jan. 5 1912.

Negotiations have been in progress for some time with the Eastern Steel Co. In regard to the lease of your plant for a period of 99 years, with option purchase. The final offer practically assures our stockholders an 4% dividend. The return under the lease will be approximately as follows: 8% for three years; then a distribution among stockholders of \$250,009, or \$1 66 per share, and thereafter 7% yearly upon the par value of the stock if the Eastern shall pay an additional \$250,000 before the expiration of five years, there will be another distribution of \$550,000 (31 67 per share) and the dividend thereafter will be \$65. The Eastern Steel Co. will also have the option to purchase the property at any time within 15 years at \$2,000,000, of which said payments of \$259,000 would be on account, making (such payments included) a total of \$13 33 per share.

In view of the narrowing market for steel-making froms, due to the building of furnaces by the steel companies, and therefore bringing about excessive competition in all grades of pig froms, the stockholders would do well to authorize this lease.—V. 92, p. 1315.

Westinghouse Air Brake Co.—Increase of Stock—Stock

Westinghouse Air Brake Co.—Increase of Stock—Stock Distribution.—The stockholders will vote on March 20 on approving an amendment to the by-laws providing for an increase in the capital stock of the company (now \$14,000,000 authorized, of which \$13,750,000 is outstanding) and to act upon a resolution to distribute the new stock pro rata among present shareholders, the new capital to be provided from the surplus of the company. Prior to the meeting, a circular

will be sent to shareholders, giving the details as to the amount and time of distribution of the new stock.

New Directors.—Cyrus S. Gray, President of the Fidelity Title & Trust Co., Pittsburgh, and W. D. Uptegraff, who has long been associated with the Westinghouse interests, have been elected directors, increasing the membership of the board from 0. to 11.

Acquisition.—The company, it is stated, some time since closed negotiations for the purchase of a site at Emeryville, Cal., upon which it was proposed to commence the erection of a large plant for the manufacture of its various products. V. 93, p. 958.

Westinghouse Electric & Manufacturing Co.—New Chairman.—Guy E. Tripp, who was the Chairman of the joint reorganization committee of the Metropolitan Street Ry. of New York, has been elected Chairman of the board to succeed the late Robert Mather. Mr. Tripp has severed his connection with the Stone & Webster Engineering Corporation, of which he was Vice-President.—V. 93, p. 1267.

The January 1912 issue of the "HandlBook of Securities," compiled by the publishers of the "Commercial and Financial Chronicle," has been issued. The book contains in a small compass very full information concerning the various railroads and the leading industrials whose securities are dealt in on the New York, Boston, Philadelphia, Baltimore, Chicago and Pittsburgh Exchanges. It shows their earnings, dividends, &c., for a series of years, present fixed charges, and the amount of the different issues of bonds outstanding, their rates of interest, &c. There is also given the monthly range of stocks and bonds to Jan. I 1912, together with a yearly range for four years. Price, one dollar.

—The 117th semi-annual statement of the Home Insurance Co., 56 Cedar St., appears on another page. The gross assets now stand at \$32,146,564; the surplus over contingencies and all liabilities, including capital, is \$13,815,440, and the surplus as regards policyholders is \$18,615,440. The company holds as one of its reserves a conflagration surplus which now amounts to \$1,800,000. The 113th dividend has been declared, being a semi-annual dividend of 17½%, payable on demand to stockholders of record of Jan. I.—Chandler Bros. & Co. announce that they have installed the surplus as regards connecting their Philadelphia.

—Chandler Bros. & Co. announce that they have installed a private telephone service connecting their Philadelphia, New York and Boston offices, which ensures prompt and efficient service to the stock and bond trading department. This department in New York will be under the management of Gordon R. McAllister, formerly with Gilbert Elliott & Co. The firm also has private wire service with all leading financial centres.

—C. E. Keplinger, as manager of the bond department of the Commerce Trust Co. of Kansas City, Mo., is distributing to investors the company's circular containing offerings of about 30 issues of municipal bonds, yielding from 4% to 5.75%. The company invites correspondence on the subject of "Bonds for Securing Postal Savings Funds." The January list will be sent upon application.

ary list will be sent upon application.

—The investment house of F. J. Lisman & Co., 30 Broad St., New York, members of the New York and Chicago Stock Exchange, make an interesting announcement of particular moment to investors and financial institutions in our advertising columns to-day. This announcement has reference to the bonds which the firm owns and is offering to investors, which will net them an income of 4½ to 7%.

—Risse & Webb have opened an office at 74 Broadway to transact a brokerage business in stocks and bonds. The new firm is composed of Alfred R. Risse, formerly of Risse & Levenson, bond brokers, at 43 Exchange Place, and Charles Webb, who was formerly connected with Frederic H. Hatch & Co., 20 Broad St. Risse & Webb have a direct wire to the "curb" market.

—Attention is called to the long list of high-grade munici-

—Attention is called to the long list of high-grade municipal and corporation bonds advertised on another page by the bond department of the Continental & Commercial Trust & Savings Bank of Chicago. Some of the issues are secured by first mortgages and yield 6% on the investment.

—William A. Titus and H. Clay Mitchell have formed the firm of Titus & Mitchell at 43 Exchange Place, this city. The new firm will transact a general business in bank and trust company stocks and investment securities. Mr. Mitchell was formerly connected with Clinton Gilbert.

—Perry B. Strassburger, formerly with the bond department of George B. Atlee & Co., has become associated as manager of the Philadelphia office of Leonard Snider & Co. of New York, dealers in bonds and investment securities, with offices in the Philadelphia Bank Bldg.

—The bond house of F. E. Magraw, St. Paul, Minn., is offering, subject to prior sale, a number of choice municipal bond issues, which are legal for postal savings deposits. The circular will be mailed upon application.

—Lawrence Barnum & Co. are offering for January investments bonds which they recommend as safe and to yield from 5½ to 6%. See advertisement on another page.

—C. E. Denison & Co., Boston and Cleveland, invite offer-ings of municipal bonds issued in Ohio.

—The 42d annual statement of the Royal Bank of Canada will be found at length on another page.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, Jan. 12 1912.

Severe cold weather over most of the United States, making the lowest temperatures for years past, has militated against improvement in general trade, both wholesale and retail. The cost of food, too, has in some cases increased, and excessive rains have interfered with business and farm work at the South. Yet these are regarded as merely temporary drawbacks. The condition of the iron and steel industry, despite some unfavorable factors, is regarded as promising.

dustry, despite some unfavorable factors, is regarded as promising.

LARD on the spot has been firmer; prime Western 9.65c., City steam 9 1/2 @ 9 1/4 c., refined Continent 9.85c., South America 10.35c., Brazil in kegs 11.35c. Lard futures here have been normal; at the West prices have been firmer of late on covering of shorts and some buying for investment acceptable.

DAILY CLOSING PRICES OF LARD FUTURES IN NEWYORK.

Sat. Mon. Tues. Wed. Thurs. Fri.

January delivery. 9.45 9.46 9.35 9.50 9.30 9.45

May delivery. 9.70 9.70 9.53 9.55 9.55 9.75

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

January delivery. 9.35 9.37 9.32 9.32 9.32 9.45

May delivery. 9.35 9.37 14 9.32 9.42 9.42 9.42 9.40

May delivery. 9.35 9.37 14 9.32 9.32 9.42 9.42 9.40

DODE K. or the great backets with target for the control of the contr

January delivery 9.35 9.37 14 9.32 14 9.32 15 9.30 May delivery 9.36 9.37 14 9.32 15 9

crop in Argentina have continued unfavorable and there has been steady buying, even though much of the purchasing has been limited to jobbing quantities; City, raw, American seed, 78@79c.; boiled, 79@80c.; Calcutta, raw, 85c. Cottonseed oil firm on light offerings of raw material; winter, 5.50@6c.; summer white, 5.60@5.70c.; crude, 4.30@4.34c. Cocoanut firm; stocks small; Cochin 93@10½c.; Ceylon 9½@9½c. Corn steady, 5.95@6c. Lard steady; prime 75@85c; No. 1 extra 55@60c. Cod firm; domestic 52@53c.; Newfoundland 55@58c.

COFFEE on the spot has been dull and easier; a somewhat larger inquiry from the country is noted, but actual sales have been small. Rio No. 7, 14c.; Santos No. 4, 15½c. The tendency of the market for futures has continued downward under renewed liquidation for foreign and domestic account. Of late Cotton Exchange houses have been sellers. Moreover, the action of the foreign markets has been of a depressing kind much of the time and Brazil has been asking urgently for bids while its offers have been on a lower basis. Closing prices were as follows:

January 12.55 May 12.50 (September 12.50)

February 12.56 May 12.48 November 12.50 March 12.61 July 12.48 November 12.50 March 12.62 July 12.48 November 12.45 April 12.50 August 12.48 December 12.37 SUGAR.—Raw has been quiet and steady. Grinding in Cuba is increasing and larger shipments are expected in the not distant future. Centrifugal, 96-degrees test, 4.42c.; muscovado, 89-degrees test, 3.92c.; molasses 89-degrees test 3.67c. Refined bas been quiet and easier; granulated 5.50c. Hops quiet and steady; State prime to choice 54@56c. PETROLEUM.—Refined has advanced, owing to a higher market for the crude; trading has been more active also, and another factor making for firmness has been a rising tendency in the foreign market. Refined, barrels, 7.60c.; bulk 4.10c.; cases 9.10c. Gasoline firm; 86-degrees in 100-gallon drums 19½c.; drums \$7.50 extra. Naphtha firm; 73@76-degrees in 100-gallon drums 17½c.; drums \$7.50 extra. Spirits of turpentine easier at 53c. Common to good strained rosin firmer at \$7.20@725.

TOBACCO.—There have been few developments of interest in the market for domestic tobacco during the week and none of importance. Consumers have, as a rule, adhered to the policy of purchasing merely for current or near-by requirements and the aggregate purchases of such quantities have by no means been large. The tone of the market, however, has continued steady. Manufacturers are believed to be carrying small supplies of leaf as a rule, as the buying much of the time for a considerable period has been of a very conservative character, and there is a quite general impression among sellers that an expansion in trade is likely to be witnessed with the advance of the year. Similar conditions have prevailed in Sumatra and Cuban leaf, trading being quiet at steady quotations.

COPPER has advanced, with increased trading. Lake, spot and near by, 14%@14½c.; electrolytic, 14¼c. A leading independent producer has advanced standard copper to 14¾c. and a further rise is expected by many in the near future. Tin has been firm, with an increased demand from manu

COTTON.

THE MOVEMENT OF THE CROP as indicated by our telegrams from the South to-night is given below. For the week ending this evening the total receipts have reached 334,417 bales, against 354,935 bales last week and 323,704 bales the previous week, making the total receipts since Sept. 1 1911 7,682,688 bales, against 6,508,006 bales for the same period of 1910-11, showing an increase since Sept. 1 1911 of 1,174,682 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Frt.	Total.
Galveston	17,866 6,875	18,646 2,040	32,858 5,708	8,737 4,627	17,180 773	13,377	
Pt. Arthur, &c.	9,569	12,430	14,110	8,775	4,000 1,557	9,847 11,840	
Mobile	1,305	2,754	3,564	2,735	1,324	1.836	13,518
Jacksonville, &c. Savannah Brunswick	9,209	10,818	12,038	7,853	1,072 8,831	1,485	3,097 01,158
Charleston	6,500	718	848	582	1,059	840 658	7,340 4,523
Georgetown Wilmington Norfolk N'port News, &c.	2,789 8,451	3,637 2,982	1,739	3,185 1,633	2,391 2,057	4,440 1,891	18,193 14,400
New York Boston	445	216	7i 155	156	462	587 112 137	587 190 1,571
Baltimore Philadelphia		****		****		2,864	2,864
Totals this week_	59.054	54,278	74,111	38,372	40,709	67,893	334,417

The following shows the week's total receipts, the total since Sept. 1 1911, and the stocks to-night, compared with last year:

Receipts to	191	11-12.	191	0-11.	Sto	ek,
Jan. 12.	This week.	Since Sep 1 1911.	This week.	Since Sep 1 1910.	1012.	1911.
Gaiveston Texas City Pors Arthur, &c. New Orleans Guifport Mobile Pensacola Jacksonville, &c. Navannah Erunswick Charleston Georgetown Wilmington Norfolk NewportNews, &c. New York Boston Baltimore Philadelphia	26,184 13,847 58,281 13,518 3,097 61,158 7,340 4,523 18,193 14,400	152,669 954,109 35,276 257,782 90,945 38,979 1,672,075 260,628 308,632 480 387,554 490,318 11,371	14,096 18,410 55,953 3,604 5,689 13,447 1,228 30,181 5,088 1,734 13,255 10,351 149	207,029 159,310 1,073,868 18,717 200,912 82,094 19,486 1,172,779 193,747	51,453 284,416 1,746 92,678	244,603 256,254 10,576 58,921 154,289 14,439 28,627 14,600 31,327 310,401 2,359 5,016 4,359
Total	334 417	* 400 000		# FOR ORE		1 195 991

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1912.	1911.	1910.	1909.	1908.	1907.
Galveston Texas City, &c New Orleans Mobile Savannah Brunswick Charleston, &c Wilmington Norfolk N port N., &c All others	108,664 40,031 58,281 13,518 61,158 7,340 4,523 18,193 14,400 587 7,722	82,506 55,953 5,689 50,181 5,088 1,734 13,255 10,351	8,416 42,532 4,884 18,057 900 1,610 3,428 5,826 398	64,336 9,293 20,005 12,901 1,906 8,847 12,924	1,498 96,138 7,346 26,153 3,684 2,372 11,479 13,999	9,087 83,894 9,534 35,695 8,487 2,796 11,805 17,737 5,369
Total this wk.	334,417	239,335	159,414	236,829	242,136	339,479
Since Sept. 1	7,682,688	6,508,006	5,396,022	6,794,358	5,637,473	6.722,403

The exports for the week ending this evening reach a total of 377,674 bales, of which 145,028 were to Great Britain, 43,323 to France and 189,323 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1911:

	Week ending Jan. 12 1912. Exported to—				From Sept. 1 1911 to Jan. 12 1912. Exported to—				
Exports from-	Great Britain.	Fr,nce.	Conti- nent.	Total.	Great Britain.	France.	Conti- nent.	Total.	
laiveston	53,394	3250	36,762	90,156	923.225	202,186	708,435	1,832,846	
exas City	24,583		12,475	37,038	293,965	58,214	43,377		
t, Arthur, &c.			100	9,000	13,636	46,494	55,417		
lew Orleans	54,701			83,127	382,967		220,675		
fobile		9,673	20,101	9,673	41,302		50,968		
ensacola	5355	2,010	0.757	157010	32,660		32,868	91,06	
mifport	****	8,257	2-24	8,257	021000	20,499	13,031	33,53	
ayannah	23.00	D'ant			009 018	123,925	R39 800	1,049,73	
	7.55	***	52,001			Tank I day	119,951	1,049,12	
transwick	2000	3355	0.108		102,387 19,572		188 200	222,33	
har eaton	255	17 000	13,932	13,932			168,320		
Vamington		13,668	13,473	27,141	89,271	95,445	168,554	353,27	
vortolk	10000				5,787	2000	559	6.34	
lowport News			279.55	C121	107.075	27000	J. 7.7.7.2.2.2	J-175.5	
Yew York	5,069		3,832	8,901	124,345		163,337	342,58	
coston	2,281		0.147	2,281	93,598		4,753	08,34	
Baltimore			240	249	12,053		76,103	92,99	
httadelphia		****	1,521	1,521	27,295		10,695	37,99	
ortland, Me	44.44		22.55	1,304	2,500	E31	ANNA STA	2,50	
an Francisco		A.zes	20,143	20,143			106.275	106,27	
eattle		****	5,123	5,123	*****	2320	60.313	60,31	
acoma			11000	+	*****		21,721	21,72	
Portland, Ore.	4000			****	*****	22.5			
embina		200	15501	-	2.300				
Jetroit			1666	2000	5,375		****	5,37	
Total	145,028	43,323	189,323	377,674	2,461,941	744,693	2,658,251	5,864,88	

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

199	100	on Ship	board, 1	Vot Clear	ed for-			
₩Jan. 12 at—	Great Britain, France		Ger- many.	Other Foreign	Coast- wise.	Coast- wise. Total.		
New Orleans Galveston Sayannah Charleaton Mobile Norfolk New York Other ports	84,426 9,500 4,000	3,718 6,200 8,930	49,221 6,000 2,000 26,930	1,800		21,700 6,000 43,498	245,945 26,688	
Total 1912 Total 1911 Total 1910	85,046 67,133 34,073				22,004	300,568 245,713 162,722		

New York. 13,000 1, 13,001 1, 27,000 1, 27,000 1, 28,051 1, 27,000 1, 28,051 1, 27,000 1, 27,000 1, 27,000 1, 28,051 1, 27,001 1, 27,000

Middling uplands	9.50	0.60 9.50	9.45	9.65 9.65
NEW YORK QU	OTATIO	NS FOR	32 YE	ARS.
1912_c 9.65 1904_6_	14,00 18	96.c 8	3.31 1888.	
191114,90 1003	8.85 18	95	.75 1887	
191015.00 1902	8.25 18	94 8		
1009 0.50 1901			0.62 1885	1 .06
190811.55 1000	7.02 18		7.38 1884	10.69
190710.80 1899	6.06 18			
190611.80 1898	5.04 18		1.50 1882.	12.00
1905 7.10 1897	7.31 18	89 ().88 1881.	12.00
MARKET AND	SALES	AT NE	W YOI	RK.

	Spot Market	Futures		SALES.	
	Closed.	Market Closed.	Spot.	Contract	Total.
Saturday Monday Tuesday Wednesday Friday Friday	Stendy, 10 pts. ndv_	Strong Firm Barely steady Steady Strong Barely steady		4,600 2,100 1,000	4,600 2,100 1,000
Total			2000	7.700	7.700

FUTURES.—The highest, lowest and closing prices at New York the past week have been as follows:

Range	Range	Range	Range	Range	Range	Range Closing	Range	Range	Range	Range	Jan,—Range Closing	
9.75 @	9.72 9	9.60@ 9	9.58@ 9	9.53@ 9	9.48@ 9	9.50 @	9.37@ 9	9.37-9	9.31 9	9.479	8 @ 20'6 8 @ 20'6	Saturday Jan. 6.
77 9.	74 9	71 9	850 8	61 19	58 9	529	47 9	9 9	324	25 9	177 9	
83 9 9	76@ 9	.72@ 9 .82 9	73 = 9 .78 = 9	.63 @ p	.70 ® p	.60@	.49@ 9	49@ 9	.34@ 0 44 0 0	32 9	18@ 9	Monday Jan, 8.
8 28	88 9	0.84	79 9	74 9	7229	8 55.	9 13	.51 9	45 9	36 9	10 to 00	
.75@ 9 .75@ 9	70@ 8	9.71 9	0.000 0	.57®	.53@ 9 9	.52 @ 9	42@ 0	18 @ 9	31 - 9 31 - 9	22 @ 9	10@ 9	Tuesday.
180	777	727	.70 B	9.63 9	000	553	400	61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	228 0	20 9	1
777@	7,7	9.67@	63	59 (8)	510	49@ 51-	400	3d @	2913	200	14-0	Wednesday Jan. 10.
9.78 10	9.75 p	9.78 9 9.71 9	9,65 9	9.65 9	9.57 9	9.53 9	9.54 9	9,38 9	9.38 9	9.22 9	924	-
10.00 10.01	970	10回 92	74個	.72 82 (3)	0.07@ 1.78	.71回	.57@	.59	073 (E)	4350	200	Thursday.
6 10'0	9.97 9	9.93	9.85	9.83	9.80	9.74	9.71	10.6	9,57	9.44	9.41	刊
94	885	9.84(9)	9.80@	9.78@	2.75	9.69	9.62	9.60@	9.50	9.00@	9.30@	Friday, Jan. 12.
9.95	9,91	9.87	9.95	9.00	9.76	0.71	9.80	9.70	9.63	9.41	9.50	13.00
9.75@1	0.67@1	0.60@1	9.58@	9.53@	9.48@	9.459	9.37@	9.49@	9.22@	9.17@	9.05@	Week
10.05	10.00	10,00	9.95	9.90	0.80	9.71	0.80	9.70	9.65	0.44	9.50	25

THE VISIBLE SUPPLY OF COTTON to-night, as made made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

	January 12— Stock at Liverpool bales. Stock at London Stock at Manchester	1912. 887,000 2,000 66,000	1,089,000 8,000 81,000	1,084,000 5,600 71,000	1,008,000 10,000 58,000
	Total Great Britain stock Stock at Hamburg Stock at Bremen Stock at Havre Stock at Marselles Stock at Bareelona Stock at Bareelona Stock at Genoa Stock at Trieste	955,000 8,000 327,000 237,000 2,000 15,000 36,000 3,000	1,178,000 3,000 259,000 218,000 2,000 9,000 25,000 2,000	1,160,000 7,000 203,000 406,000 5,000 9,000 76,000 1,000	1,130,000 15,000 390,000 521,000 4,000 37,000 25,000 3,000
l	Total Continental stocks.	628,000	516,000	825,000	804,000
	Total European stocks India cotton affoat for Europe. Amer, cotton affoat for Europe. Egypt, Brazil, &c., aft. for Europe. Stock in Alexandria, Egypt. Stock in Bombay, India Stock in U. S. ports Stock in U. S. interfor towns U. S. exports to-day	254,000 307,000	1,694,000 169,000 799,558 84,000 295,000 388,000 1,135,771 785,345 55,857	1,985,000 106,000 423,893 51,000 229,000 543,000 518,050 771,436 11,039	1,940,000 109,000 913,495 56,000 296,000 926,559 862,872 31,803
		array de Sansa de la	THE RESERVE AND ADDRESS OF THE PARTY OF THE	Couldry or with	The state of the s

Total visible supply 5.752,259 5,407,531 4,939,418 5,490,729
Of the above, totals of American and other descriptions are as follows:

Liverpool stock 50,000 867,000 998,000 Manchester stock 50,000 58,000 60,000

Continental stock 599,000 American affoat for Europe 1,105,875 U. S. port stocks 1,401,864 U. S. Interior stocks 808,227 U. S. exports to-day 42,693	790,558 1,185,771 795,345	783,000 423,893 819,050 771,456 11,039	750,000 913,495 926,559 882,872 31,803
Total American 4,840,258 East India, Brasil, &c. 105,000 Liverpool stock 2,900 Manchester stock 25,000 Manchester stock 25,000 Continental stock 23,000 Egypt. Brasil, &c. affoat 65,000 Stock in Alexandria, Egypt 255,000 Stock in Bombay, India 307,000	122,000 8,000 23,000 18,000 169,000 84,000 295,000	5,866,418 86,000 0,000 11,000 42,000 166,000 51,000 229,000 543,000	4,525,729 101,000 10,000 14,000 44,000 109,000 56,000 296,000 335,000
Total East India, &c	1,107,000 4,300,531	1,133,000 3,866,418	965,000 4,525,729
	8.07d. 14.90c. 1136d.	14.450.	5,490,729 5.14d. 9,65c. 8 15-16d. 7,73d.

Continental imports for the past week have been 173,000

Brosch, Pine, Liverpool 51-d. 71-16d, Timewelly, Good, Liverpool 57-16d, 713-16d,

The above figures for 1912 show an increase over last week of 56,152 bales, a gain of 344,726 bales over 1911, an excess of 752,841 bales over 1910 and a gain of 261,530 bales over 1909.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Sept. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period for the previous year—is set out in detail below.

Eufaula, Alabama. Mongomery, Selma. Helena, Aransus. Little Rock, Georgia. Athany, Athany, Athany, Athany, Athany, Athany, Magania, Magani		Reck., 285 1,246 1,054 2,414	Receipts.	Shin- 1	Ofnebe	-	AND CONTRACTOR		Storbe
		Week. 2855 1,246 1,054 2,414	Spireon	***	Diologia	reec	Receipts.	Ship-	Silvens
		282 1,285 1,246 2,414	Tomore.	Week.	12.	Week.	Season.	Week.	13.
		21,236 2,412 2,414 2,414		110	6,227			1/00	
		1,054		6,047	49,226	943		1,778	
		2,414	-		17,368				
		10.0			12,080				
		10000			20,100				
		4 138		100	34.000				17001
		4.829	215,825	7.393	21.369	1.417	159.906	4.854	15.196
		9,137		62	88,091				84.691
Į.		3,385			40,117				26,805
lo-	**********	828			11,315				5,495
	************	1,212			668.9				5,118
	net	100							150
- 2		2,109							24,013
	*********	1,211							3,653
Greenville,	-	707				1,923		2,105	25,662
Meridian		2 100							2000
Natchez.		493							20,00
Vicksburg,		957							
		600							
St. Louis, Missouri		20,395	328,799	21,526		77		П	
	dina	10.1				1			
		5,453				_	119,989		
Greenwood, South Carolina	ding.	2000		100	6,728	_		450	
Nachville .		10,170		26,829	191,348	100		28,904	
Brenham. Texas		930	12,612	450	00000	7.6	0.000	260	2000
		800				_			
Dallas, "		2,000		3,000		_			N.G
Honey Grove, "									1,212
Houston,	********	91,258	21	8			1.8	61,749	116,560
Paris, "		6,600			90	2,468	104,420	1,316	3,575
Total 33 towns	1 Concept	808 28	18 6 80 8 5 578 890 949 109 008 099	919 109	200 000	360 661	100 000 1 000 000 100 001	* 64 BA	204 200

The above totals show that the interior stocks have decreased during the week 56,299 bales and are to-night 113,582 bales more than at the same time last year. The receipts at all towns have been 63,965 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept.1 in the last two years are as follows

101	1-12	19	10-11
Jun. 12 Week. Shipped Week. Vin St. Louis 21,326 Via Cairo 794 Via Rock Island 100 Via Louisville 3,068 Via Cincinnati 3,125 Via Virginia points 7,419 Via other routes, &c. 26,437	Since Sept. 1. 303,485 34,600 1,696 73,550 51,242 100,932 188,357	Week. 17,895 3,493 381 4,119 803 6,384 8,748	Stnce Sept. 1. 309,247 139,396 21,735 76,361 41,857 103,230 93,336
Total gross overland 62,469	753,862	41,823	785,162
Deduct shipments— Overland to N. Y., Boston, &c. 4,625 Between Interfor towns 943 Inland, &c., from South 880	105,902 21,532 19,501	6,131 768 750	109,472 18,166 24,714
Total to be deducted 6,448	146,035	7,649	152,352
Leaving total net overland *56,021	606,927	34,174	632,810

*Including movement by rail to Canada.

The foregoing shows the week's net overland movement has been 56,021 bales, against 34,174 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 25,883 bales.

	911-12		910-11
In Sight and Spinners' Takings. Week. Receipts at ports to Jan. 12	Since Sept. 1. 7,682,688 605,927 906,000	Week. 239,335 34,174 51,000	Since Sept. 1. 6,508,005 632,810 864,000
Total marketed	9,195,615 808,490	324,509 *39,876	8,004,516 744,567
Came into sight during week 388,139 Total in sight Jan, 12	10,004,105	284,633	8,749,383
North, spinners' takings to Jan. 12 57,738	1,162,901	30,825	1,325,851

* Decrease during week.

Movement into sight in previous years:

each day of the week.

THE AND ADDRESS OF	CI	Closing Quotations for Middling Cotton on-										
Week ending January 12.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.						
Galveston New Orleans Mobile Savannah Charleston Wilmington Norfolk Baltimore Philadelphia Augusta Memphis St. Louis Houston Little Rock	9 15 9 34 9 34 8 13-16 8 15-16 8 34 9 34 9 75 9 34 9 35 9 36 9 36 9 37-16	9 % 9 0-16 9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 % 9 %	9 \$4 9 5-16 9 3-16 9 3-16 9 3-16 9 3-16 9 3-16	9 11-16 9 5-18 9 3-16 9 8 24 9 8 24 9 34 9 35 9 70 9 9-16 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 14 9 34 9 1-16 9 1-16-14 9 5-18 9 5-18 9 5-18 9 5-18 10 54 9 54 9 54	10 0 % 9 7-16 0 % 0 % 0 % 0 % 0 % 0 % 0 % 0 %						

NEW ORLEANS OPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows:

	Sat'day, Jan. 6.	Monday. Jan. 8.	Tuesday. Jan. 9.	Wed'day, Thursd'y, Jan. 10. Jan. 11.	Friday. Jan. 12.
January— RangeClosingFeb.—	9.3140 9.3839		9.3045 9.3234	9.3145 9.4563 9.4142 9.6264	
Range Closing Mch.—	9.40-,42		9.3335	9.4244 9.6769	
Range Closing	9.3649 9.4647		9.3753 9.3839		
Range Closing	9.4951		9.4143	9.5153 9.7577	9.7375
Range Closing	9.4961 9.5960		9,50-,65 9,51-,52		
Range Closing	0.6466	HOLI- DAY,	9.5759	9.6870 9.9294	9.8587
Range Closing	9.6777 9.7576		9.6682 9.6869	9.6882 9.7980 10.00-,01	9.9212 9.9697
Range Closing Sept.—	9.7274		9.6567	9.76-,78 10.00	9.96 =
Range Closing Oct.	9.7577		9.7284 9.69-,71	9.8183 9.8690 9.8183 10.00 —	9.9298 9.9597
Range Closing	9.6169 9.6869		9.6275 9.6263	9.6278 9.8094 9.7072 9.9394	
Range Closing Tone	9.72 —		9.66 =	9.74 - 9.92 -	9.91 =
Spot	Steady.			Easy. Steady. Steady. V'y st'y.	Steady.

CENSUS BUREAU'S REPORT ON COTTON GINNING.

The Division of Manufactures in the Census Bureau completed and issued on Jan. 9 its report on cotton ginned to Jan. 1 as follows (counting round as half-bales and excluding linters):

ï	112.5	S2 3 2 5 7 1			Ginned	Prior
ı	Ginn	ed Prior to Jan, 1	- C1		to Ja	n. 1.
ı	State- 1912.	1911. 1910.		1909.	1911.	1910.
ı	United States 14,332,756		11,568,334	10,072,731	95.8	95.8
ı	Alabama 1,621,843	1,162,728 1,017,460	1,192,179	1.040.137	97.5	97.8
۱	Arkansas 785,490	724,100 657,357	798,156	697,603	90.7	94.2
ı	Fiorida 86,435		67.172	61,877	93.9	97.2
ı	Georgia 2,623,604	1,762,070 1,813,112	1.812.178	1.850,125	97.2	98.0
ı	Louislana 353,409	240.170 252.188		258,459		97.6
I	Mississippi 1,047,508	1,131,562 1,005,903	1,212,104	1.073,105	93.4	93.7
ı	North Carolina 975,809	702,150 605,693	753,087	633,746	93.2	95.6
ı	Oklahoma 902,562	895,926 525,610		552,678	97.4	95.1
I	South Carolina 1,509,297	1,154,003 1,100,309	1,210,968	1,137,382	95.3	96.7
ı	Tennessee 380,949	289,299 226,791	321.103	240.757	90.1	94.2
	Texas 3,935,539	2,888,393, 2,328,149	2,049,968	2,469,331	97.9	94.3
	All others 110,302	71.009 54.618	84,789	57,531	83.7	94.9
	THE DESCRIPTION OF THE PARTY OF	PANGO DATORG		0.7 (0.4)	100000	S. W. C.

COTTON CONSUMPTION AND OVERLAND MOVE-MENT TO JAN. 1.—Below we present a synopsis of the crop movement for the month of December and the four months ended Dec. 31 for three years:

	1911.	1910.	1909.
Gross overland for December bales_		247,062	177,099
Gross overland for 4 mouths	650,450	722,033	
Net overland for December	221,516	193,737	
Net overland for 4 months	516,082		
Port receipts in 4 months	7,088,097	1,662,264	
Esparie in December	1,401,815	1,303,618	
Exports in December	5,173,765	4,379,139	
Port stocks on Dec. 31	1,550,380	1,186,238	
Northern spinners' takings to Jan. 1	1,052,303	1,234,239	
Southern consumption to Jan, 1	807,000	770,000	910,000
Overland to Canada for 4 months (In-	100000	22.000	
cluded in net overland)	59,332	66,672	
Burnt, North and South, in 4 months	2,378,980	2.185,301	615
Amount of crop in sight Jan. 1	9,273,179	8,208,111	
Came in sight balance of season.	B.W. LO. L. L. H.	3,924,22	3,481,505
Total crop	******	1,232,332	10,650,951
Average gross weight of bales.	517,30	514.37	509.52
Average gross weight of bales	493,39	490.37	485.52

WEATHER REPORTS BY TELEGRAPH.—Our tele-graphic advices from the South this evening indicate that the weather has been quite wintry during the week, the thermometer dropping below zero at many points. Texas, it is stated, is experiencing the most severe cold wave in years. Rain has been quite general. The crop continues to move rather freely.

years. Rain has been quite general. The crop continues to move rather freely.

Galveston, Texas.—Severest cold wave in Texas in years, the temperature ranging from 5 degrees below to 18 above. We have had rain on one day during the week, the rainfall being thirty hundredths of an inch, and sleet is now falling. Average thermometer 42, highest 61, lowest 22.

Abilene, Tex.—There has been no rain during the week.

Abilene, Tex.—There has been no rain during the week. Lowest thermometer 2.

Palestine, Tex.—We have had rain on one day of the week, the rainfall reaching two hundredths of an inch and snow is falling to-day. Minimum thermometer 8.

San Antonio, Tex.—It has rained on two days of the week, the rainfall reaching fourteen hundredths of an inch. Sleet now falling. Minimum thermometer 18.

Taylor, Tex.—We have had rain on one day during the week, the rainfall being one hundredths of an inch. Minimum thermometer 2.

thermometer 2.

New Orleans, La.—We have had rain on three days during the week, to the extent of three inches and thirty-five hundredths. The thermometer has averaged 48.

Vicksburg, Miss.—We have had rain on six days of the week, the rainfall reaching one inch and thirty-two hundredths. The thermometer has ranged from 19 to 48, averaging 38.

week, the rainfall being one inch and sixty hundredths. The thermometer has averaged 22, ranging from 2 below to 46

above.

Memphis, Tenn.—Rain and snow have fallen on three days during the week, the precipitation being one inch and forty hundredths. The thermometer has averaged 24, ranging from 2 below to 42 above.

Mobile, Ala.—There has been rain on three days during the week, to the extent of two inches and thirty-six hundredths. The thermometer has ranged from 29 to 67, averaging 45.

averaging 45.

Averaging 45.

Montgomery, Ala.—We have had rain on two days of the week, the precipitation reaching two inches and eleven hundredths. The thermometer has ranged from 24 to 60, averaging the state of the contract of the co

Selma, Ala.—There has been rain on four days during the

Selma, Ala.—There has been rain on four days during the week, the precipitation reaching two inches and thirty-five hundredths. Average thermometer 35, highest 53, lowest 22.

Madison, Fla.—There has been rain on three days of the past week, the rainfall being one inch and ten hundredths. The thermometer has averaged 45, ranging from 31 to 69.

Savannah, Ga.—We have had rain on four days during the week, the precipitation reaching one inch and lifty-one hundredths. The thermometer has ranged from 29 to 60, averaging 41.

dredths. The thermometer has ranged from 29 to 60, averaging 41.

Charleston, S. C.—It has rained on four days during the week, the rainfall being one inch and forty-nine hundredths. The thermometer has averaged 46, ranging from 28 to 63.

Charlotte, N. C.—There has been rain during the week, to the extent of eighty-five hundredths of an inch. The thermometer has ranged from 15 to 42, averaging 28.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Cakings. Week and Scason.	1911-	-12,	1910	-11.
	Week.	Season.	Week.	Season.
Visible supply Jan, 5 Visible supply Sept. 1 American in sight to Jan. 12 Bombay receipts to Jan. 11 Other India ship'ts to Jan. 11 Alexandria receipts to Jan. 10 Other supply to Jan, 10 *	73,000	1,503,418 10,004,105 556,000 61,000 639,200	284,633 86,000 11,205	1,495,516 8,749,383 818,000 85,205 779,000
Total supply Deduct—	6,207,646	12,997,723	5,799,248	12,082,102
Visible supply Jan. 12	5,752,259	5,752,259	5,407,531	5,407,531
Total takings to Jan. 12. Of which American Of which other * Embraces receipts in Every	455,387 357,987 97,400		391,717 326,512 65,205	6,674,571 5,242,366 1,432,205

in Europe from Brazil, Smyrna, West Indies, &c.

INDIA COTTON MOVEMENT FROM ALL PORTS.

Since

1910-11.

1909-10.

1911-12

January 11.

Receipts at-

			Week.	Sept.	Wesh.	Sept. 1	. Went.	Sept. 1.
Bombay			73,000	556,0	00 86,00	818.00	0 110,000	SAME AND ADDRESS OF THE PARTY O
Exports		For the	Week.				otember 1.	
from-	Great Britain.	Conti-	Japan &China	Total.	Great Britain,	Contt- nent.	Japan & China.	Total.
Bombay— 1911-12 1910-11 1909-11 Calcutta—	5,000	1,000 27,000 49,000		20,000 27,000 75,000	11,000 20,000	55,000 277,000 243,000	166,000 175,000	
1911-12 1910-11 1900-10 Madras— 1911-12			2,000	2,000	1,000 2,000 2,000	6,000 6,000 11,000	2.000	7,000 8,000 15.000
1910-11 1909-10 All others 1911-12	120100 	3,000 1,000	5	3,005 1,000	2,000 7,000 4,000	5,000 12,000 5,000	1,000	7,000 19,005 10,000
1910-11	1,000	7,000 2,000	200	8,200 2,000	4,000 15,000 16,000	42,000 42,000 39,000	1,000 1,200 1,000	47,000 58,200 56,000
Total all— 1911-12. 1910-11. 1909-10.	1,000 5,000	1,000 37,000 52,000	205	20,000 38,205 80,000	7,000 35,000 42,000	108,000 337,000 208,000	167,000 176,205 261,000	282,000 548,205 601,000

ALEXANDRIA RECEIPTS AND SHIPMENTS.

1911-12.	1910-11	1909-10.
320,000	300,000	115,000
	320,000	1010-11.

Exports (bales)	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.
To Liverpool. To Manchester To Continent To America	9,250	104,077 124,441 157,600 27,531	8,000	133,601 131,968 194,669 65,409	4,500	95,469 78,810 164,069 42,932
Total exports	40,000	413,649	1	525.647	Transfer Street, St.	

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is quiet for both yarns and shirtings. The demand for both India and China is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

			1	91	1-12.					1	91	0-1	t.		
		ls Cor wist.	F			. Shirt- common nest.	Cot'n Mid, Upl's		32s Co	op		ngs	lbs. Shii comme finest.		Cot'n Mid. Upl's
Dec 1 8 15 22 29 Jan	8 0-16 8 15 8 16 8 16 8 16	888	934 7-16 954 956 956	505555	4146	910 3 910 3	5.08		14 G	d. 12½ 12½ 12½ 12½ 12½	10101010	d. 8	8, @10 1 @11	35	d. 8.06 7.95 8.11 8.16 8.07
5 12	836	00	9% 9%			10 4	5.22	113	4 0	1214 1214	5	9	@11 3		8.08

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 377,674 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

9	To Hull—Jan, 5—Buffalo, 1,416	at bates.
8	To Hull—Jan. 5—Bufalo, 1,416. To Bremen—Jan. 10—Barbarossa, 977 To Barcelona—Jan. 8—Antonio Lopez, 1,175 To Naples—Jan. 5—Caronia, 62.	3,653
2	To Bremen-Jan, 10-Barbarossa 977	1.416
	To Barcelona Jan. 8 Antonio Lones 1 175	977
	To Naples—Jan. 8—Antonio Lopez, 1,175 To Naples—Jan. 5—Caronia, 52 To Bombay—Jan. 6—Neuenfels, 1,618 GALVESTON—To Liverpool—Jan. 5—Parkgate, 9,884 Jan. 6—Stephen, 10,772 Jan. 9—Iowa, 22,593 To Manchester—Jan. 8—Telesfora, 10,045	1,175
ö	To Bompay Jan 6 Negonfels 1 419	62
ķ	GALVESTON—To I trempol In F. Dollars	1.618
ï	Stephen 10 272 Jan 6 Paragate, 9,884 Jan 6	1704000
	To Manahastas Tara and John Section 22,093	45.349
ė		
	To Bremen—Jan. 8—Cloutsham, 14,518. To Hamburg—Jan. 4—Clipton 4,747	14 518
	To Bremen—Jan. 8—Cloutsham, 14,518. To Hamburg—Jan. 4—Clinton, 4,747 To Rotterdam—Jan. 5—Ellaline, 1,687. To Antwerp—Jan. 5—Skipton Castle, 5,851. To Barcelona—Jan. 9—Federica, 4,315. To Venice—Jan. 9—Federica, 2,095.	1 747
ğ	To Rotterdam—Jan. 5—Ellaline, 1,087	1 097
	To Antwerp—Jan. 5—Skipton Castle, 5,851	5 851
	To Barcelona—Jan. 9—Federica, 4,315	0,001
	To Venice—Jan, 9—Federica, 2,095	4,010
	To Trieste—Jan. 9—Federica, 4 149	2,095
	TEXAS CITY-To Liverpool-Jan 6-Rurnholms to 201	4.141
	To Barceiona—Jan. 9—Federica, 4,315. To Venice—Jan. 9—Federica, 2,065. To Trieste—Jan. 9—Federica, 4,149 TEXAS CITY—To Liverpool—Jan. 5—Burnholme, 10,294. Jan. 10—Inkula, 14,289.	Series Service
	Jan. 10—Inkula, 14,289 To Bremen—Jan. 6—Datecrest, 11,513 To Mexico—Jan. 6—City of Tampico, 962 PORT APTHUR—To Bremen—Jan. 11—Nyassa, 4,000 To Liverpool—Jan. 11—Wm. Cliff, 5,000 NEW ORLEANS—To Liverpool—Jan. 6—Tearre	24,583
	To Mexico Jan. 6 City of Tampico ace	11,513
	PORT ARTHUR—To Brown In 11	962
	To Liverpool—Jan 11 Was Cliff Nyassa, 4,000	4,000
	NEW ORLEANS To Livernal City 3,000	5,000
	NEW ORLEANS—TO Liverpool—Jan. 6—Taurus, 8,658; Way- farer, 19,919. Jan. 8—Canadlan, 20,735 To Manchester Jan. 6—Manchester Inventor, 6,289 To Havre—Jan. 12—Louislane, 7,725.	
ï	To Manchester Toul, 8 Canadian, 20,735	48:412
n	To Havre—Jan. 12—Louislane, 7,725. To Antwerp—Jan. 11—Horace, 500	0.289
H	To Antweet 12-Louisiane, 7,725	7 725
ü	To Havre—Jan. 12—Louisiane, 7,725 To Antwerp—Jan. 11—Horace, 300 To Barcelons—Jan. 5—Plo IX 3,325 To Genoa—Jan. 3—Italia, 53.55 To Naples—Jan. 8—Italia, 100 To Trieste—Jan. 10—Maria, 2,230 To Venice—Jan. 10—Maria, 2,700 MOBILE—To Havre—Jan. 6—Corinth, 9,673	200
I	To Carrent Jan. 5-Plo 1X 3,325	3 325
ı	To Gedoa Jan. 8 Italia. 5,356 Jan. 10 Val Sallee 6 670	12 026
ı	To Napics—Jan. 8—Italia, 100	10,000
1	To Trieste-Jan, 10-Maria, 2,250	2 250
ı	To Venice—Jan. 10—Maria, 2,700	2,200
1	MOBILE To Havre Jan. 6 Corinth, 9.673	2,700
ı	GULFPORT-To Havre-Jan. 11-Buxton 8 257	9,673
ı	MOBILE—TO HAVE—Jan. 10—Maria, 2,700 MOBILE—TO HAVE—Jan. 6—Corinth, 9,673 GULFPORT—To Havre—Jan. 11—Buxton, 8,257 SAVANNAH—To Bremen—Jan. 6—Angio-Australian, 12,005; Sydland, 4,000; Ormazan, 7,417. Jan. 10—Simon, 11,472	8,257
ı	land, 4,000; Ormazan, 7,417. Jan, 10—Simoon, 11,475.	-
ı		
ł		41,970
I	To Genoa Jan. 6 Cittadi Palermo, 7,000	3,034
1	BRUNSWICK To Branch Traffing 7,000	7.000
ŀ	To Genos—Jan. 6—Cittadi Palermo, 7,000 BRUNSWICK—To Bremen—Jan. 5—Cilvegrove, 9,108 CHARLESTON—To Bremen—Jan. 10—Wathfield, 9,282 To Barcelona—Jan. 5—Wilhelmina, 4,850	9.108
ı	To Barcelona—Jan. 5—Wilhelmina, 4,650 WILMINGTON—To Havre—Jan. 10—Bengrove, 13,668 To Bremen—Jan. 9—Hillmere, 13,473 BOSTON—To Liverpool—Jan. 5—Devonlan, 2,281 BALTIMORE—To Hamburg—Jan. 8—Anglo-Canadian, 200	9.282
Į.	WILMINGTON TO THE WILLIAM A 4,650	4 650
ı	To Brown to Havie Jan. 10 Bengrove, 13,668	13 668
L	ROSTON TO The Jan. W-Hillimere, 13,473	12 473
ı	BALTIMORE—To Liverpool—Jan. 5—Devonian, 2,281 BALTIMORE—To Hamburg—Jan. 8—Anglo-Canadian, 200 To Antwerp—Jan. 9—Philadelphian, 49	2 261
ı	DALITATORE To Hamburg Jan. 8 Anglo-Canadian 200	2001
ı	PHILADELPHIA To Rotterdam Jan. 2 Lord Downshire, 330 To Antwerp Jan. 2 Philadelphian, 49 To Antwerp Jan. 4 Marquette, 97	200
ı		
ı	To Antwerp—Jan. 4—Marquette, 97	330
I	To Antwerp—Jan. 4—Marquette, 97 To Genoa—Jan. 4—Harquette, 97 To Genoa—Jan. 4—Tasrmina, 1,094 SEATTLE—To Japan—Jan. 6—Sado Maru, 564; Seattle Maru, 5,934 To China—Jan. 6—Sado Maru, 625 SAN FRANCISCO—To Japan—Jan. 6—Manchuria	97
N	SEATTLE-To Japan Jan 8 Sado Mary 584, San Day	1,094
II	To China Jan 6 Sado Mary 625	4,498
	SAN FRANCISCO To Japan tan C Marie C	625
	Jan. 10 Chivo Moor 8 020	
	The state of the s	20,143
	Total	
	7	77.674

Total

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

Dec. 22. Dec. 29. Jan. 5. Jan. 12.

Sales of the week bales. 46,000 14, 0 39,000 65,000
Of which speculators took 4,000 500 9,000 6,000
Of which exporters took 2,000 15,000 50,000 4,000
Sales, American 40,000 13,000 35,000 61,000
Actual export 9,000 2,000 16,000 10,000
Forwarded 102,000 50,000 95,000 80,000
Total stock—Estimated 753,000 807,000 888,000 887,000
Of which American 645,000 695,000 745,000 782,000
Total imports of the week 150,000 113,000 127,000 782,000
Of which American 126,000 113,000 127,000 98,000
Of which American 126,000 106,000 127,000 98,000 Sales of the week bales
Of which speculators took.
Of which exporters took.
Sales, American
Actual export
Forwarded
Total stock—Estimated
Total burgers of the week
Of which American
Amount affoat
Of which American

Of which American

The tone of the Livery

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

apor cor	ton nave	been as	tollows:		200000	• > 100000000000000000000000000000000000
Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.	Fair business doing.	Good demand,	Good demand.	Good demand.	Steady.	Fair business doing.
Mid. Upl'ds	5.25	5.31	5.31	5.27	5.33	5.37
Sales Spec.&exp.	10,000 1,500	10,000 2,500	10,000 2,500	10,000 1,000	12,000 2,500	8,000 500
700000 C	Steady at Mpt.dec.to Mpt. adv.	Firm at 5 points advance.	Barely sty. at 1@2 pts. dec.	Steady at 2 points decline.	Quiet at 1@2 pts. advance.	Steady at 3@4 pts. advance.
Market, 4 P. M.	Strong at 314@414 pts. adv.	Steady at 716 10 pts. adv.	Weak at 735@835 pts. dec.	Steady at 3@4 pts. advance.	Steady at 436@6 pts, advance.	Steady at 2160514

The prices for futures at Liverpool for each day are given below. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

Jan. 6 Jan. 12.	5	Sat.	Me	on.	Tu	es.	W	ed.	The	urs.	F	ri.
	12 ¼ p.m.	12 1/2 p.m.	12 ¼ p.m.	p.m.	12 ¼ p.m.	p.m.	12 ¼ p.m.		12 ¼ p.m.		12 ¼ p.m.	p.m.
January JanFebMeh. MehAprMay. May-June June-July July-Aug. AugSepSeptOctNovDec. DecJan. JanFeb.		5 20 14 5 20 14 5 20 14	13 H 14 H 15 H 15 H 15 H 15 H 15 H 15 H 15 H 15	18 20 22 14 27 29 30 14 30 14 30 15 30 15	22 24 24 1/2 25 25 25	08 08 10 12 14 17 19 21 22 23 22 22 22 22 22	06 36 06 36 08 36 10 36 17 36 17 36 19 36 21 21 21 21	11 13 15 14 18 20 14 22 14 24 15	13 15 15 15 16 20 23 25 27 25 28 28 28 28 28 29	15 ½ 18 20 ¼ 25 ¼ 25 ¼ 31 ¼ 31 ¼ 31 ¼ 31 ¼ 31 ¼	17 kg 19 kg 21 kg 26 kg 20 kg 30 kg 31 31 31	23 25 27 34 30 32

BREADSTUFFS.

Friday Night, Jan. 12 1912.

Flour has been comparatively steady, with perhaps a little better trade, although it has not been more than fairly active at best, and, as regards many descriptions, has still reached only moderate proportions. From the Northwest, too, have come complaints that most mills are doing only a light business, although some of the smaller ones have reported rather larger sales. It is a fact that shipping directions at the Northwest have improved. There have seemed, thank rate, whether appearances are deceptive or not, to be

too, have come complaints that most mills are doing only a light business, although some of the smaller ones have reported rather larger sales. It is a fact that shipping directions at the Northwest have Improved. There have seemed, at any rate, whether appearances are deceptive or not, to be some faint signs at least of returning life in the trade there, and at St. Louis some sales for export have been announced. Also, it is worth while to observe that the total production last week at Minneapolis, Duluth and Milvaukee rose to 308,930 bbls., against 271.250 in the previous week and 315,040 last year. It would not be surprising, if prices for wheat hold reasonably steady, if sales of flour should increase, at least for a time, if for no other reason than that buyers cannot be carrying very large supplies after so prolonged a period of scanty purchases.

Wheat, after being strong, owing to rains in Argentina and rising prices at Buenos Ayres, has latterly declined, owing mainly to a fall at Buenos Ayres and Liverpool and heavy liquidation at Chicago, accompanied by more aggressive operations on the short side. Also, the Minneapolis market has weakened. The flour trade there has as a rule been quiet. Speculation has been mostly professional. The world's stocks continue to be large, considerably larger than they were a year ago. As a matter of fact, they are still 207,832,000 bushels, against 190,097,000 a year ago and 137,613,000 in 1910. No. 1 Northern at Minneapolis, which was recently one cent over May, has latterly fallen to the May price. The Canadian supply last week increased nearly 1,700,000 bushels. The visible supply in the U. S. is some 25,000,000 bushels larger than a year ago. The world's stocks increased for the week close to 8,000,000 bushels, against an increase in the same week last year of only 2,817,000 bushels. The big increase is explained by the counting of some 5,000,000 bushels of bonded wheat at Buffalo and Duluth. None the less, however, it adds to the available supply. It now appears to plus of Argentina was estimated at only 88,000,000 bushels, against \$3,000,000 last year, and in contrast with estimates for 1912 at times within the last month or six weeks of anywhere from 100,000,000 to 115,000,000 bushels, while at one time in the latter part of 1911 estimates ran as high as 130,000,000. The trade does not seem to place implicit faith in the reduced estimates. To-day prices declined, owing to lower foreign markets, including Buenos Ayres, favorable crop reports from our winter-wheat States and a pressure to sell.

Indian corn, though at times affected by the depression in wheat, has, on the whole, maintained a firmness which has rather disconcerted the shorts. The export demand at Chicago has improved. The crop movement has been cut down to some extent by severe weather at the West. Chica

Receipts at-	Flour.	Wheat.	Corn.	Oats,	Barley.	Rya.
Chicago	8048, 19670s, 60, 621 50, 665 7, 945 4,740 615 41,350 50,600	123,700 111,870 259,591 1,063,280 67,000 16,345 4,210 83,600	2,441,300 377,420 31,680 124,800 50,355 20,480 699,600 861,357	30,560 139,400	403,700 239,080 8,398 169,900 1,000	27,506 22,440 4,305 8,106
Total wk. '12 Same wk. '11 Same wk. '10	213 055	2,023,342		1,842,287 3,349,006 2,731,268	852,978 994,391 1,413,884	64,545 84,96 3 133,65 3
Since Aug. 1 1911-12 1910-11 1909-10	8,042,860	131,299,424 142,426,842 161,563,135	79,676,262 89,206,918 75,597,747	106,142,326	41,043,208	3,284,092

Total receipts of flour and grain at the seaboard ports for

THE MOOR OHG	CLA WILLIAM	OTOTA	TOHOW.			
Receipts at-	Flour.	Wheat.	Corn.	Outs.	Barley.	Rye.
New York	120,677	57,600	423,000	410,225	374,105	
Boston	46,586	59,211	274,900	77.386	8,545	
Philadelphia	40,138	564,600	86,741	180,157	4,000	17,500
Baltimore	32,271	149,074	513,143	34.056	****	12.711
New Orleans *	44,055	21,600	195,600	57,900	*****	*****
Newport News	1,143	*****	******	*****	24444	2004.0
Galveston	911	1,400	2,000	*****	*****	
Montreal	4,180	23,723	5,025	55,379	11,789	2222
Total week 1912. Since Jan. 1 1912.	305,621 305,621	1,377,808 1,377,808	1,500,411	843,703 843,703	393,439	30,211
Week 1911	311,390	789,526 789,526	3,160,449	895,280 895,280	189,040	27,297

The exports from the several seaboard ports for the week ending Jan. 6 are shown in the annexed statement:

Exports from-	5ush. 296,630	bush. 334,763	bbls. 54,612	bush, 0,350	bush.	bush. 8,396	bush.
Boston	31,579	95,369	3,809	894	*****	Acers	
Philadelphia	312,000	43,000	14,000			*****	-
Baltimore	79,610	670,071	21.637	*****	*****	Sinab-	****
New Orleans	****	101,000	10,000	*****	*****		*****
Newport News	PARAME	*****	1,143	and the last	Service.	*****	
Galveston		*****	5,000	******			
Mobile	*****	*****	16,571	******	-	10000	
	1,207,819	1,244,203 1,876,608		35,244		8,396	2,044

The destination of these exports for the week and since July 1 1911 is as below:

	- F	lour-	W	heat-	Corn	
Exports for week and Ja Since July 1 to— United Kingdom. 5: Continent. 2: Sou, & Cent. Amer. 1: West Indies. 1: Brit. Nor, Am, Cols.	Week n. 6. bbls.	Since July 1 1911. bbls. 2,624,876 1,167,449 542,034 669,301 32,706 192,608	Week Jan. 6. bush. 729,057	Since July 1 1911. bush. 30,329,067 20,233,921 357,386 7,388 23,000	Week Jan. 6. bush. 489,054 729,872 1,400 21,670 557 1,644	Since July 1 1911. bush. 6,439,250 6,655,866 668,332 977,047 8,678 18,508
Total 12	6 772	5.228 974	1.207.819	50.950.762	1.244.203	14,769,681

Total 1910-11 186 795 4.804.884 1.141,714 31,286,731 1.876,608 13,745,643

The world's shipments of wheat and corn for the week ending Jan. 6 1912 and since July 1 1911 and 1910 are shown in the following:

		Wheat.		Corn.				
Exports.	1911-12.		1910-11:	191	1910-11.			
	Week Jan. 6.	Since July 1.	Since July 1.	Week Jan. 6.	Since July 1.	Since July 1.		
North Amer. Russia Danube Argentina Australia India Oth. countr's	Bushels, 2,112,000 1,112,000 1,848,000 248,000 616,000 592,000 240,000	52,554,000 48,921,000 22,258,000 24,052,000	130,704,000 63,904,000 24,864,000 17,296,000 24,630,000	655,000 3,035,000	Bushels. 12,734,000 22,720,000 42,655,000 60,000	5,712,000 14,479,000		
Marat	a 769 000	974 939 000	222 263 000	4.642.000	78 169 000	117.510.000		

The quantity of wheat and corn affoat for Europe on dates mentioned was as follows:

	Wheat.			Corn.			
	United Kingdom.	Continent:	Total.	United Kingdom.	Continent,	Total.	
Jan. 9 1909	19,792,000	10,136,000 17,064,000 7,520,000 5,760,000	Bushels. 28,688,000 29,928,000 29,352,000 27,520,000 20,800,000 21,440,000	Bushols, 3,264,000 3,647,000 6,647,000 5,865,000 4,250,000 3,800,000	7,378,000 13,796,000 5,950,000		

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Jan. 6 1912, was as follows:

AMERICA:		STOCKS.	14173	140000
Wheat.	Curn.	Oats.	Rije.	Barley.
bush.	bush.	bush.	53,000	27,000
New York 3,462,000 74,000	599,000	835,000 36,000	99,000	27,000
Boston 74,000	226,000	5,000	3,000	12,000
Philadelphia	123,000	82,000	0,000	
Baltimore 1,765,000	823,000	138,000	248,000	4,000
New Orleans 23,000	313,000	182,000		
Galveston 209,000	9,000	-	Disease.	
Buffalo	76,000	840,000	99,000	1,093,000
afloat 3,943,000	AND AND	354,000	137,000	593,000
Toledo 1,550,000	223,000 171,000	244,000	1,000	253244
Detroit 461,000 126,000	171,000	208,000	39,000	20000
Obleago 14,766,000	1,281,000	3,882,000	111,000	182,000
afloat 1,003,000	a Tario e Londo	4,414,000	111000	
Milwaukee 972,000	180,000	334,000	175,000	220,000
Duluth 7,456,000	4,000	1,328,000	106,000	310,000
afloat	*****	244,000	BEARES.	189,000
Minneapolis	61,000	1,982,000	371,000	856,000
St Louis 3,708,000	220,000	404,000	10,000	86,000
Kansas City 4.751,000	256,000	261,000	7 000	*****
Peorta 27,000 Indianapolis 646,000	194,000 339,000	937,000	7,000	*****
Indianapolis	362,000	1,670,000	*****	172,000
Omana ava,000	204,000	1,070,000	200000	112,000
Total Jan. 6 1912 69,706,000	5,460,000	18,422,000	1,360,000	3,744,000
Total Dec. 30 1911 70,489,000	5,140,000	18,754,000	1,429,000	3,828,000
Total Jan. 7 1911 43,920,000	6,527,000	15,593,000	482.000	1,758,000
Total Jan. 8 1910 _ 27,077,000	9,406,000	10,367,000	795,000	2,591,000
Total Jan. 9 1909 50,470,000	7,325,000	10,921,000	1,012,000	4,905,000
CANADIA		STOCKS.		
Wheat.	Corn.	Oats.	Rye.	Barley.
bush.	bush.	bush.	bush.	bush.
Montreal 287,000	12,000	532,000		112,000
Fort William	******	1,531,000	******	
" Affoat 1,771,000			****	20000

bush.	bush.	bush.	bush.	Barley.
Montreal 287,000	12,000	532,000		112,000
Fort William 7,795,000	******	1,531,000	******	
" affoat 1,771,000	3436466	1 107 000	*****	*****
Port Arthur 4,387,000	*****	1,187,000 2,631,000	*****	*****
Other Canadian * 5,216,000		2,031,000	******	*****
Total Jan. 6 1912 19,456,000	12,000	5,881,000	*****	112,000
Total Dec. 30 191112,891,000	12,000	4,499,000		123,000
Total Jan. 7 1911. 11,722,000	5,000	1,151,000	*****	88,000
Total Jan. 8 1910 8,538,000	39,000	434,000	*****	102,000
Total Jan. 9 1909 6,666,000	26,000	189,000	*****	79,000
		Contract of the Contract of th		

* Includes wheat affoat in Buffalo and Duluth harbors.

Wheat, bush. American \$9,706,000 Canadian 19,456,000		Oats. bush, 18,422,000 5,881,000	Rys. bush. 1,360,000	Barley, bush, 3,744,000 112,000
Total Jan. 6 1912 . 89,162,000 Total Dec. 30 1911 . 83,380,000 Total Jan. 7 1911 . 55,642,000 Total Jan. 8 1910 . 35,615,000 Total Jan. 9 1909 . 57,145,000	5,152,000 6,532,000 9,445,000	24,303,000 23,253,000 17,744,000 10,801,000 11,110,000	1,360,000 1,429,000 482,000 795,000 1,012,000	3,856,000 3,951,000 1,846,000 2,693,000 4,984,000

THE DRY GOODS TRADE.

New York, Friday Night, Jan. 12 1912.
There has been considerable improvement in the dry goods There has been considerable improvement in the dry goods market during the past week, particularly in the staple cotton goods division. Jobbers and selling agents have been in receipt of very substantial mail orders from all quarters. The revisions of a week ago on certain lines of printed shirtings have stimulated demand, and some handlers of these goods have received quite a few inquiries regarding forward shipment. On staple lines of bleached goods business is moving encouragingly, with prices holding firm. Buyers are expressing much more confidence in the future and are looking forward to a successful spring and summer season. While the old policy of conservatism on their part has not been en-

tirely abandoned, they are showing more disposition to look over lines which they hitherto have entirely ignored. More interest is also shown in colored goods of finer grade cottons, and handlers of wash dress fabrics are receiving better call for their late spring and summer lines. While there are some orders coming forward for staple ginghams, prints are at present moving very slowly. Buyers of print cloths are placing orders on moderate lots for deliveries running as far ahead as March. The mills are firm in their prices on standard goods, but are letting go some odd lots here and there at slight concessions. On brown and bleached goods business is more active, with a fair volume of orders coming forward daily. Buyers are arriving in the knit goods market and state that current prices on both spring and fall lines of cotton underwear are about as low as they can be expected to go. Indications, if anything, point to an advance rather than any further recession on cotton knit fabrics of all descriptions. In cotton yarns prices are stiffening on standard counts, with spinners holding firm on their prices against forward contracts. In the export department miscellaneous trade continues promising. Red Sea and Mediterranean markets continue to buy in small lots and a fair additional business is being transacted with India. The political unsettlement in China necessarily kills the prospect of any increasing demand from that quarter in the near future. In men's wear and overcoatings the initial business to date on fall lines has been very encouraging. In most quarters of the market openings of new fall lines of overcoatings and suitings have been of daily occurrence, and much satisfaction is expressed over the interest with which buyers have regarded them. It is expected that the American Woolen Co. will shortly announce its prices on new lines of fine serges. Some reports coming to hand regarding the prices on certain lines of serges already announced indicate that prices will be rather irregular at the opening of

	1912		1911	
New York to Jan, 6— Great Britain Other European China India Arabia Africa West Indies Mexico Gentral America.	2,897 375 2,238 329 1,179 70 195	Since Jan. 1. 68 8. 2.807 375 2.238 329 1.179 70 195 1.217	Week. 20 21 30 705 33 862 1.074	Stnce Jan. 1. 20 21 30 705 33 562 1.674
Other countries	2,085	2,085	333	332
Total	10.661	10.661	9 977	9 977

South America.

Other countries

2,085

2,085

2,085

2,085

333

332

Total

10,661

10,661

3,877

The value of these New York exports since Jan. I has been \$813,478 in 1912, against \$267,456 in 1911.

In the market for domestic cottons business is becoming more active, as spring orders are being placed in larger volume on general lines, and with a greater amount of regularity. Road salesmen who made their departure immediately after the first of the year are sending in good orders in addition to favorable reports regarding trade conditions throughout their respective territories. Owing to depleted stocks in the hands of retailers and jobbers, many believe that during the latter half of the current month decided activity will be witnessed. Prices are well maintained. The revision of prices of shirting priuts which took place a fortnight ago has not been extended to shirtings in general, nor is it likely to be. Bleached sheetings are held steady, with the distribution of the better qualities wider than for some time past. Some of the best known bleached muslins are not obtainable on new orders for delivery this month, as the output has already been contracted for. Brown cottons are reported in fair condition, the heavier weights being in better shape than the lighter grades. Print cloths and convertibles continue quiet converters and printers bolding back, as they are not certain as to the future course of prices. What sales are being made are mostly confined to small lots at steady prices. Gray goods, 38½-inch, standard, are quoted steady at 4½c.

WOOLEN GOODS.—Interest in dress goods and men's wear is well maintained. Fall lines are being opened daily, and, according to reports, mills are receiving large-sized orders; in fact, better than they expected. Overcoatings are selling particularly well, and some manufacturers state that their season's output is pretty well under order. The outlook is for continued activity.

FOREIGN DRY GOODS.—The market for linens is more or less unsettled, owing to the irregulari

STATE AND CITY DEPARTMENT.

News Items.

Bee County (P. O. Beeville), Texas.—Attorney-General Declines to Approve Road Bonds.—The Attorney-General has refused to approve the \$125,000 4% 10-40-yr. (opt.) road district bonds which this county was offering for sale (V. 93, p. 1548). The reason for this action, we are advised, was that the boundaries of the precincts were indefinite.

was that the boundaries of the precincts were indefinite.

Boise City, Idaho.—Election on Commission Form of Government.—On Dec. 26 1911 Mayor Fritchman issued a proclamation calling an election for Feb. 23 to vote on the question of adopting the commission form of government. The Mayor had declined to take this action on the ground that Chapter 32 of the Laws of 1911, providing the procedure for an election on the new form of government did not apply to Boise, which has never become organized under the general laws of the State, but does business under a special charter. V. 93, p. 893. The matter was taken to the Supreme Court, and on Dec. 26 a mandate was issued by that tribunal ordering the Mayor to call an election.

British Columbia.—Year Book.—A 1911 edition of the

ing the Mayor to call an election.

British Columbia.—Year Book.—A 1911 edition of the "Year Book of British Columbia and Manual of Provincial Information" has just been issued. The book is styled "the Coronation edition" and is a very complete work of reference with respect to matters of general interest pertaining to the Province. An endeavor has been made, it is explained, to anticipate all reasonable inquiries about the past and present of the Province, and, judging from the mass of information contained in the book, this purpose has been accomplished. Copies may be obtained at \$1 15 per copy by applying to the King's Printer, Victoria, B. C. In Great Britain and on the Continent application should be made to Hon. J. H. Turner, Agent-General for British Columbia, Salisbury House, London Wall, London, E.C., England.

Cabool, Texas County, Mo.—Bond Case Appealed.—An

don Wall, London, E.C., England.

Cabool, Texas County, Mo.—Bond Case Appealed.—An appeal has been taken to the Springfield Court of Appeals from the injunction issued by the Texas County Circuit Court restraining the issuance of \$9,000 bonds by the city for a municipal water-works. The bonds in question were voted at an election on June 6 1911. The lower Court held, it is said, that certain irregularities in the calling and holding of this election makes the issue void.

California—Levislature Adiabates (Chapters)

California.—Legislature Adjourns.—The Legislature of this State adjourned on Dec. 24 1911.

Chatfield, Fillmore County, Minn.—Bonds Declared Valid.—St. Paul papers state that the Supreme Court has declared valid \$2,500 bonds issued by the city of Chatfield for the purpose of joining with the town of Chatfield in the purchase of a lot and the construction of a building thereon, to be used by the city as a city hall and by the town as a town hall, the cost to be borne equally by the city and town.

Crane Creek Irrigation District, Idaho.—Supreme Court Upholds Bond Issue.—It is stated that in a decision rendered Jan. 2 by the State Supreme Court the organization of this district and voting of \$256,000 bonds is declared constitutional. The case was appealed from the District Court in Washington County and the judgment of that Court is

Detroit, Mich.—Election to Amend City Charter to Provide Municipal Ownership of Street Railways.—On Jan. 23 there will be submitted to the electors a bill to amend the city

Municipal Ownership of Street Railways.—On Jan. 23 there will be submitted to the electors a bill to amend the city charter so as to provide that the city shall acquire or construct and own and operate a street railway system. Nothing contained in the amendment, however, is to be construed so as to prevent the city from making a grant to private parties in relation to a street-car system on its streets.

A board of Street Railway Commissioners of five members is to be elected, it is provided, at the first general or special election after this amendment becomes law. Their successors are to be elected at the general election in the spring of 1915, and thereafter the term of each commissioner is to begin July 1 and continue for two years.

Said board may purchase or lease or condemn all or any part of the existing street railway property. If it shall be found impossible or impracticable to acquire the property by any of these means, then the board may, with the people's consent, proceed to construct, own or operate a street railway system. Any contract to purchase or any plan to condemn existing street railway property is to be void unless approved by three-fifths of the electors voting thereon at any general or special election.

Sec. 10 of the amendment provides that the Common Council shall, on request of said board, issue bonds of the city, to be known as general bonds, to the amount of 1% of the assessed value of the real and personal property in the city. Said bonds shall be payable at such time or times and at such rate of interest as the board and the Common Council may determine, and the proceeds shall be used for the purpose of securing, in some one of the ways provided, a public street railway system.

Said Common Council, Sec. 11 provides, shall likewise on request of said boardifissue additional bonds of the city, to be known as street railway bonds, in such denomination and payable at such time or times and bearing anchirate of interest as the Council and said board may determine. These bonds to be

Under the terms of Sec. 14 no issue of bonds is to be made unless the same be approved by three-diths of the electors voting thereon.

Sec. 15 provides that the board shall have the supervision, management and control of the entire public street railway system of Detroit, both in its construction and operation, as fully and completely as if said board represented private owners, without further approval or confirmation of their contracts by the Common Council of the city of Detroit, except as herein provided; but they shall report their doings to the Common Council annually and at such other times as the Common Council may request.

Sec. 16 provides that the rate of fare on said street railway system shall be sufficient to pay, and the said board shall cause to be paid; (a) Operating expenses, including paving and watering between tracits, (b) Taxes on the physical property of the entire street car system, the same as though privately owned; (c) Fixed charges, (a) A sufficient per cent per annum so as to provide a sinking fund to pay the principal of the bonds issued at their maturity.

The board is authorized by Sec. 17 of the amendment to supply and self from its surplus, if any, electric light, heat and power and all its by-products. Sec. 18 provides that the board shall maintain a plant or plants, and may self, consume or distribute all its by-products.

The amendment also provides that the Common Council and the Board of Estimate shall appropriate for the preliminary expense of investigation by said board such portion of \$100,000 as said board may demand.

Glendale-Tropico, Cal.—Consolidation Defeated.—The question of consolidating these two cities was favorably voted upon in Glendale on Dec. 16 1911, but failed to carry in Tropico. The vote follows: In Glendale, 273 "for" to 19 "against"; in Tropico, 352 "for" to 387 "against."

Mankato, Minn.—Suit to Test Constitutionality of Com-

Mankato, Minn.—Suit to Test Constitutionality of Commission Plan of Government.—A petition was filed with the State Supreme Court on Dec. 28 1911 to test the validity of the commission form of government adopted April 26 1910. V. 90, p. 1378. The case will be argued April 2.

Maryland.—Further Sales of Bank Shares.—According to local papers, two more lots of the State's holdings of bank shares offered on Dec. 28 1911 (V. 94, p. 80) have been sold as follows:

81 shares of the capital stock of the National Bank of Baltimore, Md., to Poc & Davis at 161.75.
 2.014 shares of the capital stock of the Farmers' National Bank of Annapolis, Md., to H. J. Hopkins and L. Lowndes at 44.50.

2,014 shares of the capital stock of the Farmers' National Bank of Annapolis, Md., to H. J. Hopkins and L. Lowndes at 44.50.

Minden, Kearney County, Neb.—Bonds Declared Valid.—Judge Dungan of the District Court at Minden has decided that the bonds voted by this city for the construction of a municipal light plant (V. 93, p. 245) are valid. The case has been appealed, it is stated, to the Supreme Court.

New Mexico.—Official Canvass of First State Election.—Results of the official canvass of the first State election held Nov. 7, made public on Dec. 30, show that there was a total of 60,842 votes cast. The State officers elected follow:

Governor—W. C. McDonald, Democrat.

Leulemant-Governor—E. C. Debaca, Democrat.

Secretary of State—A. J. Lucer, Democrat.

State Treasurer.—O. M. Marron, Democrat.

Autorney-General—F. W. Clancey, Republican.

Superintendent of Public Lands—R. P. Ervien, Republican.

Commissioner of Public Lands—R. P. Ervien, Republicans, and B. H. Hanna, Progressive Republican.

Corporation Commissioners—H. H. Williams and M. S. Groves, Republicans, and G. H. Vanstons, Progressive Republican.

The proposal to make the Constitution easier of amend-

cans, and G. H. Vanstons, Progressive Republican.

The proposal to make the Constitution easier of amendment received 34,897 votes "for" and 22,831 "against"; majority, 12,066. The Senate will be composed of 15 Republicans, 2 Progressive Republicans and 7 Democrats, and the House, 30 Republicans, 3 Progressive Republicans and 16 Democrats. In the "Chronicle" of Nov. 18, page 1412, we printed in full Article IX of the New Mexico Constitution limiting the borrowing capacity of the State and its municipalities. palities.

On Jan. 6 Pres. Taft signed the proclamation admitting New Mexico to Statehood.

New York State.—U. S. Supreme Court Upholds Validity of Transfer Tax on Trust Funds.—The U. S. Supreme Court on Jan. 9 decided that the tax levied under the New York State Transfer Tax Law on a trust fund by which the creator of the trust retains an interest in the form of an income during his lifetime, is constitutional. The The decision affirms

that of the Court of Appeals of this State,

It appears from an account published in the "New York Sun" of Jan. 10 that the sult was brought in the matter of the estate of Susan A. Reency of Brooklyn, who died in 1907. Mrs. Reency, it is said, had created a trust of personal property aggregating \$250,000 in 1903, naming the Fidelity Trust Co. of Newark as trustee. The terms of the trust deed reserved the income of one-fourth of the trust fund for Mrs. Reency during her lifetime and proyelded for the distribution of this part of the fund upon her death. The Surrogate's Court of Kings County imposed a transfer tax of 1% on the one-fourth of the fund of which Mrs. Reency had retained the income. The heirs, who included a daughter in Austria and another daughter in New Jersey, contested the imposition of the tax and it was fought up through the courts. The case, it will be seen, was complicated by the fact that the trustee was a foreign corporation and the chief heirs were not residents of this State.

William Law Stout of New York argued the case before the Supreme Court for Comptroller Solmer, Prof. George F. Canfield of the Collimbia Law School making the argument against the constitutionality of the measure. Mr. Stout said that the decision was of particular interest also in California and Illinois, where similar actions have been brought. Representatives of these States were in Court to hear the arguments.

The Court is said to have upplied the contention that since the creator of the fund died as a resident of this State the State had a right to collect the tax.

Nicaragua (Republic of).—Status of Bonds of 1909.—The following statement was made Jan. 8 by E. H. Wands, financial adviser to the Government of Nicaragua, in connection with the reported default in the payment of interest on the Nicaraguan 1909 bonds:

"There seems to be considerable misapprehension in regard to the status of the Nicaraguan 1909 bonds. For one thing it does not seem to be known that Nicaragua did not pay the July 1 1911 coupon on these bonds. The coupon apparently was in some manner provided for by the group that acted in the purchase and original issue of the bonds, and this action prevented the fact that Nicaragua had not paid that coupon from becoming known. Further it does not seem to be generally known that the Government of Nicaragua is advised by counsel that it has valid claims in connection with the issue of the bonds.

"Within the last few weeks the Government of Nicaragua negotiated with officers of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of the Etheburga Syndicate, Ltd., of London, which was the purchaser of

site number of bondholders and provides in brief for the reduction of the par value of the bonds to 85% of their present par, on which reduced par value they are to continue to bear 6% interest, the bonds being redeemable at the reduced par at the option of the Government at any time after ten years, or should the Government prefer to redeem them before the expiration of ten years, then they are redeemable at 89% of their present par. The settlement also provides for a cumulative sinking fund of 1% on bonds accepting the settlement. This settlement also provides for the payment of the July 1911 and January 1912 coupons and the settlem aside of the cash for the scaled down July 1912 coupon."

Under the proposed settlement these reduced 1909 bonds up to the

for the scaled down July 1912 coupon."

Under the proposed settlement these reduced 1909 bonds up to the amount required for the service of the loan represented thereby are to bave the benefit of an undisputed first lien on the customs duties of Nicaragua, now being administered by Col. Clifford D. Ham, who was appointed by Nicaragua with the approval of the Secretary of State of the United States, Sec V. 93, p. 1735. In case of default or if Nicaragua at any time should discontinue the collection of customs through agents so approved by the Secretary of State, then the par value of the bonds would be restored to its original amount, and the option of Nicaragua to redeem the bonds at 85 and 89 respectively would cease.

Pioneer Irrigation District. Canyon County. Idaho.

Pioneer Irrigation District, Canyon County, Idaho.—
Bond Issue Sustained by Supreme Court.—The State Supreme
Court, in an opinion handed down January 3, affirms the
judgment of the Canyon County District Court holding that
this district has authority to issue bonds for the purpose of
collecting water and storing the same for the irrigation of land.

Sunnyside Irrigation District, Idaho.—On Jan. 2 the State Supreme Court, it is said, affirmed the judgment of the District Court in Washington County upholding the organization of this district and steps taken to vote \$415,000 bonds.

Wisconsin.—Supreme Court Upholds Income Tax Law,— The constitutionality of the law passed by the last Legislature taxing incomes was upheld in a decision rendered by the State Supreme Court on Jan. 9. V. 93, p. 1133.

Bond Calls and Redemptions.

Spokane, Wash.—Bond Call.—The following special improvement bonds are called for payment on Jan. 15 at the City Treasurer's office:

GRADE BONDS.

Browne Dist. No. 550: Bonds Nos. 3 to 7, inclusive.
S. E. Blvd. Dist. No. 483: Bonds Nos. 11 to 21, inclusive.
10th Dist. No. 497: Bonds Nos. 7 and 8.

Sth Dist. No. 497; Bonds Nos. 7 and 8.

Sth Dist. No. 532; Bond No. 4.

Sth Dist. No. 333; Bond No. 4.

Sth Dist. No. 333; Bond No. 9.

Sth Dist. No. 334; Bond No. 9.

Sth Dist. No. 334; Bond No. 9.

Naple Dist. No. 2; Bond No. 5.

Th Dist. No. 525; Bond No. 4.

Ist Ext. Dist. No. 14; Bonds Nos. 4 to 28, inclusive.

Ist Ext. Dist. No. 14; Bonds Nos. 2 to 21, inclusive.

PAVING BONDS.

Division Dist. No. 1; Bond No. 78.

2nd Dist. No. 1; Bond No. 78.

2nd Dist. No. 1; Bond No. 5.

Tacoma, Wash.—Bond Call.—The following bonds are called for payment:

District—	No. of Bonds.	Interest ceases.
District— Local Improvement Dist, No. 623-	- 8 to 10, incl	Dec. 24 1911
Local Improvement Dist. No. 696-	- 17 to 33, incl	Dec. 23 1911
Local Improvement Dist. No. 557-	- 1 to 4, Incl	Dec. 27 1911
Local Improvement Dist. No. 251-	-109 to 118, incl	Dec. 28 1911
Local Improvement Dist. No. 321-	- 68 to 74, incl	Dec. 28 1911
Local Improvement Dist. No. 331-	- 93 to 113, Incl	Dec. 28 1911
Local Improvement Dist. No. 257-	- 39 to 40, incl	Dec. 29 1911
ocal Improvement Dist. No. 348-	- 65 to 88, incl	Jan. 2 1912
Local Improvement Dist. No. 703-	- 7 to 14 incl	Jan, 8 1912
local Improvement Dist. No. 691-	- 10 to 22 incl	Jan. 8 1912
Local Improvement Dist. No. 654-		Jan. 8 1912
Local Improvement Dist. No. 531-	- 7	Jan. 7 1912
Local Improvement Dist. No. 275-	- 26 to 57 incl.	Jan. 3 1912
Local Improvement Dist. No. 424-	- 9 to 17 incl	Jan. 3 1912
Local Improvement Dist. No. 622-	- 8 to 10 incl	Jan. 3 1912
Local Improvement Dist. No. 540-		
Local Improvement Dist. No. 164-		
Local Improvement Dist. No. 373-		

Bond Proposals and Negotiations this week have been as follows:

ABERDEEN, Brown County, So. Dak,—Bids Rejected.—Bond Offering.— All bids received on Jan. 2 for the \$200,000 434% 20-yr, sewer bonds (V. 93, p. 1803) were rejected. Proposals will again be received, this time until January 24.

until January 24.

AKRON SCHOOL DISTRICT (P. O. Akron), Summit County, Ohio.—
Bond Sale.—On Jan. 9 the \$63,000 4% 18 1-3-year (average) Robinson
school-building bonds (V. 93, p. 1679) were awarded to the WesternGerman Bank of Cincinnati for \$63,355, making price 100.565.

Other bids follow:

Mayer, Waiter & Co., Cin. \$63,318 00 | Otis, & Hough, Cleveland, \$63,172 00
Seasongood & Mayer, Cin. 63,265 00 | Prov. S. B., & Tr.Co., Cin. 63,170 10
Davies-Bertram Co., Cin. 63,260 00 C. B. Denison & Co., Clev. 63,107 80
Staoy & Braun, Toledo. 63,214 20 Well, Roth & Co., Cin. 63,994 50
Tillotson & Wolcott Co., Cic & 63,207 90 | Central Say, & Tr.Co., Akr. 63,025 00

ALBANY, N. Y.—Bonds Authorized.—An ordinance was passed Dec. 27 1911 providing for the issuance of \$200,000 434% reg. high school honds. Int. semi-ann. Due 1-20-years, one-twentieth yearly.

1911 providing for the issuance of \$200,000.43% reg. high school bonds, int, semi-ann. Due 1-20-years, one-twentieth yearly.

ALLEN TOWNSHIP SCHOOL DISTRICT (P. O. Allen Center). Union County, Ohio.—Bonds Voled.—The proposition to issue the \$15,000.44% site-purchase and bidge. bonds received a favorable vote, reports state, at the election neud Jan. 9 (V. 93, p. 1803).

ALMA SCHOOL DISTRICT (P. O. Alma), Gratiot County, Mich.—Bond Sole.—On Jan. 4 the \$65,000.44% \$9.1-3-yr. (aver.) high-school bidg. bonds (V. 93, p. 1879) were awarded to the Detroit Trust Co. of Detroit at 101.946 and int.—a basis of about 4.25%. Other bids follow:

Harris Tr. & Sav. Bis., Chic. 55,5897.00 S. A. Kean & Co., Chic.—\$65,5890.00 H. W. Noble & Co., Det. 65,725.00 B. H. Rollins & Co., Chic.—\$65,640.00 H. W. Noble & Co., Det. 65,725.00 Bumpus & Co., Detroit. 65,364.00 H. W. Rollins & Co., Chic.—\$65,652.00 Bumpus & Co., Detroit. 65,502.00 Bungus & Co., Detroit. 65,502.00 Bolter, Mosser & Willamar, Alma St. Sav. Bank, Alma 65,437.50 Chicago.—65,165.00 Hanchett Bd. Co., Evanst. 65,417.00 Coffin & Crawford, Chic.—65,065.00 N. E. M. Sosso Co., Detroit. 65,065.00 ANDERSON COUNTY (P. O. Palestine). Tex.—Bond Sale.—The \$150,005.55 20-40-year (opt.) Hoad District No. 1 bonds offered on Jan. 1 (V. 93, p. 1620) were awarded, it is stated, to S. A. Kean & Co. of Chicago aper and Interest.

APEX, Wake County, No. Caro,—Bond Offering.—Proposals will be re-

APEX, Wake County, No. Caro, —Bond Offering, —Proposals will be received until 7 p. m. Jan. 20 by A. C. Hughes, H. T. Beasley, J. F. Mills and W. H. F. Branch. Committee, for \$10,000 6% coup. street-impt. and municipal and market bidg. bonds voted Dec. 7 1911. Denom. \$500. Date Jan. 1 1912. Int. annually at the Citizens' Nat. Bank in Raleigh. Dne Jan. 1 1932. Cert. check for 5% of bonds bid for, payable to the Town Treasurer, required.

APPLETON, Outagamic County, Wis.—Bond Offering.—Proposals will be received until 10 a. m. Jan. 17 for the \$255,000 4 ½% coupon water-works-purchase bonds (V. 93. p. 1618). Denom. \$1,000. Date Jan. 1 1912. Int. J. & J. at the City Treasurer's office. A deposit of \$19,000 required. Official circular states that the city has never defaulted on or contested the payment of the principal and interest of any debt.

ARCADIA. De Soto County, Fla.—Bond Sale.—On Dec. 15 1911 the three issues of 55% 30-yr. bonds, aggregating \$50,000 and dated June 1 1911 (V. 93, p. 1548) were awarded at par and int. \$30,000 to the State of Florida and \$20,000 to Bumpus & Co. of Detroit.

BALTIMORE, Md .- Sales of City Stock in 1911 .- This city, during 1911;

some the lonowing issues of tity stock, aggregating	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	/// -
Amount, Purpose- Price.	Rate.	Maturity.
\$500,000 School 101.286	4%	Mch. 1 1961
200,000 Dock 101.286	4%	do
230,000 Conduit101,286	4%	Dec. 1 1958
15,000 Burnt District 101	4.9%	Apr. 1 1960
100,000 Jones Falls Improvement101.10	4.%	Mch. 1 1961
500,000 Paving100.449	4.76	Aug. 1 1951
*1,102,900 Sewerage100	334%	Oct. 1 1980
*300,000 General Fund100		Mch. 1 1955

* These issues were taken by the Commissioner of Finance for the city's sinking fund.

The above is printed as a matter of record, a part of the sales having been previously reported in the "Chronicle."

BANNOCK COUNTY SCHOOL DISTRICT NO. 53 (P. O. Downey), Idaho.—Bond Sale.—We are advised that this district has sold \$4,000 bonds which were offered on Dec. 23 1911.

BASSFIELD. Jefferson Davis County Miss—Rand Sale. We have

bonds which were offered on Dec. 23 1911.

BASSPIELD. Jefferson Davis County, Miss.—Bond Sale.—We have just been advised that the People's Bank of Bassfield was awarded on June 20 1911, the \$6,200 6% 20-yr, water-works bonds affered on May 5 1911 (V. 92, p. 1191) at par. Denom. \$200. Date June 20 1911, Int., J. & D. BATTLE CREEK, Calboun County, Mich.—Bond Offering.—Proposals will be received until 8 p. m., Jan. 15 by T. H. Thorne, City Recorder, for the \$150,000 city-hall bonds, to bear not less than 3% nor more than 5% int. (V. 93, p. 1489). Denom. \$1,000. Date Peb. I 1912. Due \$15,000 yearly Feb. I from 1927 to 1936 incl. Cert. check for \$500 required.

nt. (V. 93, p. 1489). Denom. \$1,000. Date Feb. I 1912. Due \$15,000 yearly Feb. I from 1927 to 1936 incl. Cert. check for \$500 required.

BEAUFORT. Cartaret County. No. Caro.—Bond Offering.—Proposals will be received until 8 p. m. Jan. 25 (date changed from Jan. 11) by the Town Commissioners for \$10,000 5% coupon bonds. Denoms. of not less than \$100 and not more than \$1,000, as bidder designates. Int. semi-ann. Certified check for at least 1% of bid required. T. Thomas is Town Clerk. The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

BELMAR, Monmouth County, N. J.—Bond Sale.—R. M. Grant & Co. of N. Y. were awarded at private sale \$27,600 5% 30-year funding bonds. Denom. \$1,000. Date Dec. I 1911. Interest J. & D.

BILOXI, Harrison County. Miss.—Bid Rejected.—It is stated that the bid of S. A. Kean & Co., of Chicago, for the \$70,000 5% water-works bonds awarded to them on Sept. 15 1911 (V. 93, p. \$23) has been rejected.

BLACK MOUNTAIN, Buncombe County, No. Car.—Bond Sale.—We are advised that the \$15,000 6% water-works and sewerage bonds offered on May I 1911 (V. 29, p. 1128) were awarded on Jan. I 1912 to the State Depository Bank of Columbus, Ohio, at par. Denom. \$1,000. Int. J. & J. Due Jan. I 1942.

BLYTHE SCHOOL DISTRICT, Riverside County, Cal.—Bond Sale.—

Depository Bank of Columbus, Onto, at par. Denom. \$1,000. Int. J. & J. Due Jan. 1 1942.

BLYTHE SCHOOL DISTRICT, Riverside County, Cal.—Bond Sale.—J. H. Adams & Co. of Los Angeles, it is stated, were awarded on Jan. 2 \$7,000 bonds for \$7,075 (101.071) and interest.

BOSTON, Mass.—Bond Offering.—Proposals will be received until 12 m. Jan. 17 by C. H. Slattery, City Treasurer, for \$300.000 Borchester Tunnel and \$200.000 East Boaton Tunnel extension 4% registered bonds. Denom. \$1,000 or multiples thereof. Date Jan. 1 1912. Int. semi-annual, beginning Jan. 1 1912, by check if desired, payable at the City Treasurer's office. Due Jan. 1 1957. Bonds are exempt from taxation in Massachusetts and are to be delivered and paid for Jan. 24 1912. Certified check (or cash) on a Boston national bank or trust company for 1% of loans bid for, payable to the Treasurer, required. Purchaser to pay accrued interest.

BRADY, McGelloch County, Texas.—Bond Sale.—Leroy Davidson was awarded at par and int. in Oct. 1911 the \$40,000.5% 10-40-year (opt.) water-works bonds registered on Aug. 28 1811 (V. 93, p. 683). Denom. \$1,000. Date April 10 1911. Interest annual.

BREWSTER. Okanogan County, Wash.—Bonds Voted.—An election heid Dec. 16 1911 resulted, reports state, in favor of the question of issuing \$12,000 high-school-bidg. bonds.

\$12,000 high-school-bidg, bonds.

BRUCEVILLE INDEPENDENT SCHOOL DISTRICT (P. O. Bruceville).

McLennan County, Tex.—Bonds Offered by Bankers.—Coffin & Grawford of Chicago are offering to investors the \$6,000 5% 20-40-yr. (opt.) bonds registered on Nov. 21 1911 (V. 93, p. 1548). Denom. \$100. Date Aug. 1 1911. Int. in Austin. No other debt. Assessed val. \$315,000. Actual val. (est.) \$630,000.

BUFFA1O. N. Y.—Bonds Authorized.—Ordinances have been passed providing for the issuance of the following 4 ½ % bonds: \$100,000 grade-crossing bonds. Due Peb. 15 1932. 95.000 Riverside Park Bonds. Due Feb. 15 1962, opt. after 20 years. 150,000 grade-crossing (city's portion) bonds. Due Peb. 15 1832. 200,000 sehool-building bonds. Due Peb. 15 1832. Date Peb. 15 1912. Int. F. & A. at the City Compt. office or at the Gallatin Nat. Bank in N. Y., at option of purchaser. An ordinance was also passed providing for the issuance of \$25,000 4% grade-crossing city's portion) bonds. Date Jan. 15 1912. Int. and principal payable July 1 1912 at the City Comptroller's office.

BUREAU COUNTY (Tiskilwa), III.—Bonds Offered by Bankers.—Bolger, Mosser & Williaman of Chicago are offering to investors \$11,000 5% school bonds. Denom. \$1,000. Date July 1 1911. Int. anny. in April. Due \$1,000 yearly. July 1 1914 to 1924 Incl. Total debt \$20,000. Assessed val. \$1,385,705.

CALIFORNIA. Moniteau County, Mo.—Bond Sale.—On Jan. 2 the \$15,000 5% 20-yr, coup, sewer bonds (V. 33, p. 1680) were awarded to The Farmers' & Traders' Bank in California at 102 and int.—a basis of about 4.84%.

Whitaker & Co., St. Louis.\$15,329 00 Calif. State Bank, Cal...\$15,190 00 A.G Edwards & Sons, St.L. 15,308 25 Wm. R. Compton B. & M.

Com. Tr. Co., Kan. City.—15,270 00 Cov. St. Louis.—15,176 99 Commonw.Tr. Co., St. L. 15,240 00 Cutter, May & Co., Chic.—15,075 90 L. B. Laning & Co., Kan. C. 15,240 00 Cutter, May & Co., Chic.—15,015 00 E. H. Rollins & Sons, Chic. 15,196 50 [H. C. Speer & Sons, Co. Chic.—15,015 00 E. H. Rollins & Sons, Chic. 15,196 50 [H. C. Speer & Sons, Co. Chic.—15,000 00

E. H. Rollins & Sons, Chic. 15,196 50 [H.C.Speer & Sons,Co.Chio. 15,000 00 CAMERON COUNTY (P. O. Brownsville), Tex.—Bond Sale.—Farson, Son & Co. of Chicago were awarded \$204,500 5% Drainage District No. 1 bonds on Dec. 30 1911 for \$205,852 08 (100,416). Denom. \$1,000. Date Dec. 1 1911. Due 1915 to 1935.

Bond Offering.—Proposals will be received on or before Jan. 15 by J. Bartiett, County Judge, for the \$200,000 5% 10-40-year (opt.) courthouse and Jall-erection bonds voted Oct. 3 1911 (V. 93, p. 1055). Denom. \$1,000. Date Dec. 10 1911. Int. A. & O. at the Co. Treas, office or at the Scaboard Nat. Bank in New York, at the option of holder. Cert. check for 2½% of bld, payable to the Co. Treas., required. Official circular states that there are no contests or controversies pending or threatening; in any manner affecting said bonds or security thereof, and that the county

has never defaulted in the payment of any principal and interest of any issue of bonds, and has paid interest thereon promptly when due. Bonded debt (including this issue) \$223,000. Assess, val. for 1911, \$13,162,155.

CAMBRIDGE, Mass.—Bond Sales in 1911.—During the year ending Dec. 31 1911 this city disposed of bonds aggregating \$505,500. Practically all of these sales have been reported by us, but for the purpose of having a complete record, we give below a full list of the bonds put out.

Purpose,

Amount. Date. Int.Raie. Maturity.

Purpose,	Amount	. Date.	Int Rat	e. Maturity.
Sewers	\$10,000		3 14 %	Mch. 1 1941
do	20,000	July 1 1911	3 14%	July 1 1941
do	10,000	Dec. 1 1911	3 14 %	Dec. 1 1941
Street			3 14%	Mch. 1 1921
do	25,800		4.9%	Mch. 1 1921
ao	27,000		3 16%	Mch. 1 1931
do	55,000	July 1 1911	3 36 95	July 1 1921
do	53,000	do	314%	July 1 1931
do		Dec. 1 1911	4.%	Dec. 1 1921
Park	17,000		3 34 %	Mch. 1 1951
do	7,000	July 1 1911	3 36 %	July 1 1951
do	6,200	Dec. 1 1911	3 16 %	Dec. 1 1951
Water	16,500		3 14 %	Meh. 1 1941
00	10,000	Dec. 1 1911	3 34 96	Dec. 1 1941
do	24,000	do	3 14 %	1912 to 1934
School	5,000		3 34%	Mch. 1 1931
Playgrounds	25,000	July 1 1911	3 16 %	July 1 1921
do	15,000	do	3 16%	July 1 1941
do		Dec. 1 1911	3 35%	Dec. 1 1941
Cemetery	8,000	July 1 1911	3 34 96	July 1 1921
Cambridge Bridge	10,000	Dec. 1 1911	3 36 96	Dec. 1 1951
Charles River Basin		do	4%	Dec. 1 1921
Hospital	4,000	do	3 34 %	Dec. 1 1931

\$505,500

CASSELTON SCHOOL DISTRICT NO. 17 (P. O. Casselton). No. Dak.— Bond Voted.—An election held Jan. 4 resulted in favor of the proposition to issue \$37,000 building bonds.

Bond Votes:—An election held Jan. 4 resulted in favor of the proposition to issue \$37,000 building bonds.

CELINA. Collin County. Texas.—Bond Sale.—J. B. Oldham of Dallas has been awarded at par and Int. the \$8,000 sewer and \$6,000 street 515% 10-40-year (opt.) bonus registered on Nov. 20 1911 (V. 93. p. 1548). Denom. \$500. Date Nov. 1 1911. Interest annual.

CENTRALIA. Nemaha County. Kans.—Bonds Voted and Sold.—The question of issuing \$10,000 5% electric-light bonds carried by a yote of 198 to 45 at the election held Oct. 17 1911 (V. 93. p. 825). Due \$1,000 yrly on Jan. 1 from 1915 to 1924 incl. These bonds were sold to the State School Commission on Jan. 2.

CHAFFEE UNION HIGH SCHOOL DISTRICT. San Bernardino County. Cal.—Bonds Proposed.—According to reports, the Board of Trustees have asked the Supervisor to advertise the remaining \$100,000 of the \$200,000 bonds, \$100,000 of which were sold on Oct. 23 1911 (V. 93. p. 1275.)

CHAMBERS COUNTY (P. O. Anakuse), Tex.—Bond Sale.—We are advised that the \$43,000 5% 10-40-yr. (opt.) court-house and Jall bonds registered by the State Comptroller on Sept. 29 1911 (V. 93. p. 971) were awarded to contractors. Denom. \$500. Int. A. & O.

CHARLOTTEVILLE, Albemarie County, Va.—Bond Sale.—On Dec. 1*1911 the \$26,000 4% gas-plant bonds voted on Sept. 2 1911 (V. 93. p. 744, were awarded to the Sinking Fund at par. Denom. \$1,000. Date Jan. 1 1912. Interest J. & J. Due \$2,000 yearly.

CHEMUNG COUNTY (P. O. Elmira), N. Y.—Bond Offering.—Proposals will be received until 10 a. m. Jan. 24 by J. H. Delster, County Treas, for \$37,530 56 4 45% bonds. Date Feb. 1 1912, Due \$10,80 56 Feb. 1 1923. Cert. checks for 10% of bid required.

The official notice of this bond offering will be found among the advertisements elsewhers in this Department.

CHEROKEE COUNTY (P. O. Rusk), Texas.—Bonds Defeated.—An election neld Jan. 6 re mited in the defeat of the proposition to Issue \$50,000

CHEROKEE COUNTY (P. O. Rusk), Texas,—Bonds Defeated.—An election held Jan, 6 resulted in the defeat of the proposition to issue \$50,000 road bonds.

CHICAGO, Ill,—Issue of Tax Warrants in 1011.—We are informed that \$7,170,000 tax-entleipation warrants were issued by this city last year. Of this amount \$3,670,000 at 2 kg % interest were taken up with city funds and \$3,800,000 at 4% interest were soul at par to local banks.

CHICOPEE, Hampden County, Mass,—Temporary Loan.—On Jan. 8 x loan of \$100,000 due Nov. 15 1312 was negotiated with Estabrook & Co., Boston, at 3,21% discount and \$1 previum.

Boston, at 3.21% discount and \$7 pre-ium.

CLARKE COUNTY SCHOOL DISTRICT NO. 6, Wash.—Bond Sale.—The State of Washington was awarded at par on April 1 1911 \$11,475 51% bldg.-site bonds. Denom. \$1,000, except one bond of \$475. Date Apr. 1 1911. Int. A. & O. Due 20 years, opt. after 1 year.

CLAXTON, Istrall County, Ga.—Bond Offering.—Proposals will be received until 12 m. Jan. 16 by W. F. Freeman, Mayor, and City Council, for \$25,000 5% gold coupon water and Uaht bonds (V. 93, p. 1414). Denom. \$1,000. Date Jan. 1 1912. Int. ann. at place designated by the purchaser. Due \$5,000 in 10 years, \$10,000 in 20 years and \$10,000 in 30 years. Cert. check for 2% of bonds bid for, payable to the Mayor, required. Official advertisement states this issue was validated by the Superiorcourt of Tatinall County Dec. 21 1911. Bond. debt \$2,000. No floating debt. Assess. val. 1911, \$468,365.

Assess. val. 1911, \$468,365.

CLEAR CREEK DRAINAGE AND LEVEE DISTRICT, Union and Alexander Counties, III.—Bonas Withdrawn from Market.—The \$297,000 4% bonds which were to have been sold on Jan. 20 (V. 93, p. 1631) have been withdrawn from the market, It is stated, as the Supreme Court has decided that the original petition in relation to organizing and issuing bonds was deficient and therefore would not support the organization.

CLEAR LAKE, Polk County, Wis.—Bond Sale.—The Village President advises us that the \$8,010.4% coup, water bonds (V. 92, p. 1581), which the village has been offering for sale, will be taken at par by E. T. Sykes, who is installing the water system.

COLFAX SCHOOL DISTRICT (P. O. Colfax), Jasper County, Iowa.—
Bonds Offered by Bankers.—F. E. Magraw of St. Paul is offering to investors
\$5,000 5% 10-year bullding bonds. Date Nov. 11911. Int. M. & N. at the
First Nat. Bank of St. Paul. Total debt \$15,500. Assess. val. \$333,156 31.
COLUMBUS, Ohio.—Bonds Purchased by Sinking Fund During Quarter
Ending Dec. 31 1911.—The following bonds, aggregating \$379,500, were
purchased by the Sinking Fund at par and int. during the quarter ending
Dec. 31 1911.

Amt.	Int.Ra	te. Purpose-	Date.	Due
\$8,000	4%	West Side sewer	June 30 1911	Sept. 1 1931
60,000	4%	(city's portion) public impt	Mch. 15 1911	Sept. 1 1921
15,000	4.%	Milo Main sewer	June 30 1911	Sept. 1 1931
500	4.%	West Side Park	Sept. 1 1911	Sept. 1 1931
35,000	4.%	Electric-light-plant	April 17 1911	Sept. 1 1941
31,000		Assessment		*********
230,000	4%	Assessment	*********	********

COPIAH COUNTY (P. O. Hazlehurst), Miss.—Bonds Authorized.— coording to reports the Board of Supervisors have ratified the Issuance 575,000 Hogal District No. I bonds.

According to reports the Board of Supervisors have ratified the issuance of \$75,000 Roau District No. I bonds.

CORNWALL, Orange County, N. V.—Bond Offering.—Proposals will be received until 10 a. m. Jan. 20 by J. H. Clarkson, Village President, care E. B. Taibot, Village Clerk(P. O. Cornwall-on-Hudson) for \$30,000 registered water bonds at not exceeding 5% int. Denom. \$1,000. Date Feb. 1 1912. Int. F. & A. at the Village Treasurer's office. Due \$2,009 yearly on Feb. 1 from 1917 to 1931, incl. Certified check for \$100, payable to the Village Treasurer, required.

COWETA, Wagoner County, Okla.—Bonds Offered by Bankers.—The Commerce Trust Co. of Kansas City is offering to Investors \$12,000 6% water-works bonds. Denom. \$1,000. Date Sept. 15 1911. Int. J. & J. Due Sept. 15 1935. Net bonded debt \$8,000. Assess. val. \$775,000.

DAWSON COUNTY SCHOOL DISTRICT NO, 53 (P. O. Yates), Mont.—Bond Sale.—The State of Mont. has been awarded at par \$5,000 6% bidg. bonds. Denom. \$500.

DECATUR, Wise County, Tex.—Bonds Voted.—The election held Jan. 2 resulted in favor of the proposition to issue the \$18,000 bonds to purchase and improve the Decatur Water, Light & Power Co.'s plant (V. 93, p. 1680). The vote was 127 to 4, according to reports.

DEEP FORK DRAINAGE DISTRICT NO. 1. Lincoin County, Okla,—Description of Bonds.—The \$642,000 6% coup, drainage bonds awarded to the Sprankle Co., of Fort Wayne, Ind., at par in payment for work (V. 94,

p. 79), are in the denomination of \$1,000 each and dated July 24 1911. Int. J. & J. Due \$64,200 yrly, Jan. 1 from 1915 to 1924 incl.

DEER PARK, Spokane County, Wash.—Bond Offering.—Proposals will be received until 8 p. m. Jan. 20 by the Town Council for \$10,000 6% gold coup, tax-free water-works bonds. Denom. \$1,000. Date Dec. 1 1911. Int. J. & D. at the Town or State Treas office. Due Dec. 1 1931. Cert. check for 5%, payable to F. E. De Voe, Town Clerk, required. No bonded debt. Floating debt. \$4,000. Assess, val., \$182,270.

debt. Floating debt. \$4,000. Assess. val., \$182,270.

DELANO JOINT UNION HIGH SCHOOL DISTRICT. Kern and Tulare Counties, Cal.—Bonds Refused.—Wm. R. Staats Co. of Los Angeles have refused to accept the \$50,000 &% bidg, bonds awarded to them on Sept. 5 1911 (V. 93, p. 1056). According to newspaper reports, the company thinks that the legality of the preliminary proceedings in forming the district should be determined in the Supreme Court, and that the proceedings in voting the bonds should be tested in the same way.

DETROIT, Mich.—Btas Rejected.—On Jan. 9 the following bids received for the \$250,000 4% 20-year water bonds (V. 93, p. 1738) were rejected: Hayden, Stone & Co., N. Y. \$250,970 [Estabrook & Co., Chie.—\$250,752 50 Detroit Trust Co., Detroit.—\$250,001 [Date of bonds Feb. 1 1912.

Detroit Trust Co., Detroit... 250,801 Date of bonds Feb. 1 1912.

DE WITT COUNTY SCHOOL DISTRICT NO. 68, III.—Bonds Offered by Bankers.—Bolger, Mosser & Williaman of Chicago are offering to investors \$8,800 5% bonds of this district. Denom. \$1,300 and \$1,500. Date April 1 1911. Int ann. on Oct. 1. Due \$1,300 act. 1 1915 and \$1,500 Oct. 1 1915 at 0 1920. No other debt. Assessed val. \$176,884.

DORSET TOWNSHIP SCHOOL DISTRICT (P. O. Dorset). Ashtabula County. Ohio.—Bond Sale.—On Jan. 9 the \$8,000 4 35% coup. tax-free site and bidg. bonds (V. 94, p. 79) were awarded to Otis & Hough of Cleve. at 101 and int. Other bids follow:
Stacy & Braun, Toledo... \$5,043 20 Scasongood & Mayer, Cin. \$8,021 00 Well. Roth & Co., Cin.... 8,040 00 Somerset Bank, Somerset. \$8,001 00 M. L. Bacon, Williamsf d. \$,025 00

A. bid was also received from Hayden, Miller & Co. of Cleveland.

ELIZABETH, Union County, N. J.—Bond Sale.—On Jan. 2 \$15,000 4% sewer bonds were awarded to the Estate of W. H. Luster at par. Denom. \$1,000. Date Nov. I 1911. Int. M. & N. Due Nov. I 1961.

ELMORE COUNTY SCHOOL DISTRICT NO. 17 (P. O. Hammett). Ida.—Bond Sale.—We have just been advised that on March 4 1911 \$12,000 5% bldg. bonds were awarded to the State of Idaho at par. Denom. \$1,000 and \$2,000. Date March I 1911. Int. J. & J. Due 20 years, opt. on part of district to redeem all of the bonds after 10 years, or one bond yearly for 10 years.

of district to redeem all of the bonds after 10 years, or one bond yearly for 10 years.

EUCLID, Cuyahoga County, Ohio,—Bond Sale,—On Jan. 8 the five issues of 45% coup, water assess, bonds aggregating \$39,591 (V. 93, p. 1549) were awarded, one issue of \$30,704 to Breed & Harrison of Cin. for \$31,321 15 (102.01) and int. and the remaining four issues, aggregating \$8,887, to Hayden, Miller & Co. of Cleve, for \$9,031 (101.62) and int.

FARGO, Cass County, No. Dak.—Bond Offering,—Proposals will be received until 5 p. m. Jan. 29 by E. R. Orchard, City Aud., for \$10,000 5%, electric-light-plant bonds. Denom. \$1,000. Int. semi-ann. Cert, check for 55% of bid is required. Bids are requested for bonds attring in 5. 10 and 15 years each.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

FITCHBURG. Worcester County, Mass.—Bond Offering.—Proposals will be received until 12:30 p. m. Jan. 16 by H. G. Morse, City Treasurer, for the following 4% registered bonds.

3100.000 sewerage loan Act of 1901 bonds. Date Aug. 1 1911. Int. F. & A. Due \$4,000 yearly Aug. 1 from 1912 to 1921, incl., and \$3,000 yearly Aug. 1 from 1922 to 1941, incl.

90,000 municipal ioan bonds. Date Nov. 1 1911. Int. M. & N. Due \$5,000 yearly Nov. 1 rom 1912 to 1921, incl., \$300 yearly from 1922 to 1931, incl., and \$200 yearly from 1932 to 1941, incl.

Interest payable at the City Treasurer's office. Bonds are exempt from taxation in Massachusetts and will be certified as to their genilences by the Old Colony Trust Co. of Boston, which will further certify that their legality has been approved by Storey, Thornalke, Palmer & Dodge of Boston, a copy of whose opinion will accompany the bonds when delivered, without charge to the purchaser.

FORTUNA. Humboldt County, Cal.—Bo

Baston, a copy of whose opinion will accompany the bonds when delivered, without charge to the purchaser.

FORTUNA, Humboldt County, Cal.—Bonds Votes.—An election held Jan. 2 resulted in favor of the proposition to Issue \$20,000 sewer bonds. According to reports, the vote was 254 to 95.

FRANKFORT, Herkimer County, N. Y.—Bond Sale.—On Jan. 11 the \$3,000 reg. East Main St. widening bonds (V. 94, p. 79) were awarded to Geo, M. Habo of N. Y. at 100.13 for 4½s.

FRANKLIN COUNTY (P. O. Columbus), Ohio.—Bond Scle.—On Jan. 4 the \$60,000 4%5 1-10-yr, (ser.) bridge-constr. bonds (V. 93, p. 1738) were awarded to the New First Nat. Bank of Columbus at 100.113 and int. Other bids follow:

Breed & Harrison, Cln. \$50,060 00 Well, Roth & Co., Cln......\$80,035 Barto, Scott & Co., Col... \$0,053 50

GENEVA, Ontario County, N. V.—Bond Sale.—N. W. Halsey & Co. of N. Y. have purchased \$18,500 412% water bonds. Denom. \$1,000. Date Oct. 1 1911. Int. A. & O.

GLIDDEN, Carroll County, Iowa.—Description of Bonds.—The \$10,000 514% electric-light bonds awarded on Dec. 1 1911 to Geo. M. Bechtel & Co. of Davenport at 102 (V. 23, p. 1805) are in the denom. of \$500 each and dated Dec. 1 1911. Int. J. & D. Due from Dec. 1 1918 to 1931.

GLOUCESTER COUNTY (P. O. Woodbury), N. J.—Bond Offering.—Proposals will be received until 2 p. m. Jan. 24 by G. E. Plerson, County Collector, for \$40,000 4% road-lmpt, bonds. Denom. \$500. Date Jan. 1 1912. Int. J. & J. at the Collector's office. Due \$2,000 yearly Jan. 1 from 1913 to 1931, Incl., and \$2,500 Jan. 1 1932. Cert. check for \$500 ayanle to the Collector, required.

GRAND RAPIDS. Kent County, Mich.—Bond Offering.—Further detains are at hand relative to the offering on Jan. 22 of the \$250,000 4½% coup.

payable to the Collector, required.

GRAND RAPIDS. Kent County, Mich.—Bond Offering.—Further details are at hand relative to the offering on Jan. 22 of the \$250,000 4½% coup, flood-protection bonds (V. 93, p. 1805). Proposals for these bonds will be received until 3 p. m. on that day by J. Schriver, City Clerk. Denon. \$1,000. Date Feb. 1 1912. Int. semi-ann. at City Treasurer's office. Duc 25 years. Bonds are exempt from all taxation. Unconditional cert. check for 3% of bonds bid for, payable to the Treasurer, required. Official circular states that there is no question as to the legality of the corporate existence of the city or the terms of the officials; also that the city has never defaulted payment on any bonds on maturity, and the legality of a shoul issue has never been questioned.

GRANDVIEW. Vakims. County. Wash.—Rond. Offering.—Proposals

issue has never been questioned.

GRANDVIEW. Yakima County. Wash.—Bond Offering.—Proposals will be received until 7:30 p. m. Jan. 27 by the Town Council for the \$18,-000 20-year water-works bonds voted Dec. 11 1911 (V. 93. p. 1803). Int. (rate not to exceed 6.%) semi-ann, at the Treas. office. Bonds to be delivered and paid for within 10 days from time of award. Cert. check for 5% of bid, payable to the Treas, required. Bidders to satisfy themselves as to the legality of bonds before the date of sale, as all offers must be unconditional. Abstract of laws of the State and proceedings relative to the isan-ance of the bond's will be furnished upon request. G. D. Snowden is Town Clerk.

ditional. Abstract of laws of the State and proceedings to saw deficients and of the bonds will be furnished upon request. G. D. Snowden is Town Clerk.

GRANGER, Yakima County, Wash. —Bond Offering. —Proposals will be received until 3 p. m. Jan. 23 by the Town Council for the \$15,100 20-year water-works bonds voted Dec. 5 1911 (V. 93, p. 1830). Int. (rate not to exceed 6%) semi-ann. at the Treas, office. Bonds to be delivered and paid for within 10 days from time of award. Cert. check for 3% of bld. payable to the Treas, required. Bidders to satisfy themselver as to the gallity of bonds before the date of saie, as all offers must be unconditional. Abstract of laws of the State and proceedines relative to the issuance of the bonds will be furnished upon request. David Rankin is Town Clerk.

GREENSBORO, Guilford County, No. Car. —Bond Sais. —On Jan. 10 the \$50,000 5% 30-year coup. school bonds (V. 93, p. 1808) were awarded to Seasongood & Mayer of Cincinnati at 103.34—a basis of about 4.78%. Other bids follow:

J.H.Hilsman & Co., Atlanta \$30,976.00 | Woodin, McNear & Moore, Devitt, Tremble & Co., Chic. 30,851.00 | W. Coler & Co., N. Y. 30,801.00 | N. W. Halsey & Co., N. Y. 30,831.00 | Well, Roth & Co., Clinc. 30,585.00 | Providents B. & T. Co., Cin. 30,775.00 | Harris, Forbes & Co., N. Y. 30,496.00 | Nelson, Cook & Co., Balt. | 30,751.00 | Security Tr. Co., Spartan. 30,471100

Field, Longstreth & Co., Cin. 30,755 00 | Mayer, Walter & Co., Cin. 30,324 00 | Mambleton & Co., Balt. 30,719 49 | R.M.Marshall & Bro., Char. 30,305 00 | Western-German Bank, Cincinati 30,618 60 | Farson, Son & Co., Chic. 30,231 00

p. 361, have been purchased by Uten & Co. of Chicago. Who are re-differented investors. Denom. \$500. Date May I 1811. Int. J. & J. & J. at Hanover National Bank, New York.

HENRY COUNTY GRADED COMMON SCHOOL DISTRICT NO. 30, Ky.—Bonds Offered by Bankers.—Uten & Co. of Chicago are offering to investors \$5,000 5 ½% building bonds of this district. Denom. \$500 Date July 1 1911. Int. J. & J. at National Bank of Commerce, New York. Due \$2,000 on July 1 in 1921. 1925 and 1931. Total debt (this issue). \$11,000. Assessed valuation, \$627,604. True valuation (est.), \$1,250,000.

HEITINGER, Adams County, No. Dak.—Bonds Offered by Bankers.—Uten & Co. of Chicago offer to investors \$6,500 5½% 20-year funding bonds, dated June 1 1911. Denom. \$500. Int. J. & D. at Standard Trust & Sav. Bank, Chicago. No other debt. Assessed valuation, \$215,203. Real valuation, \$363,832.

HIGHLAND PARK PUBLIC SCHOOL DISTRICT (P. O. Highland Park). Wayne County, Mich.—Bond Offering.—Proposals will be received until 8 p. m. Jan. 18 by W. S. Contey, Sec. Bd. of Ed., for \$55,000 school bonds. Bilds are requested at 4%, 4 ½% and 4½% Interest. Denom. \$1,000. Due 16 years. Cert. check for \$1,000, paysale to the Dist. Treas, required. Purchaser must furnish bonds and coupons ready for execution. An abstract of proceedings will be furnished by the district.

HIGH POINT, Guifford County, No. Car.—Bond Sale.—On Jan. 8 the \$30,000 water and sewer and \$20,000 street-impt. 5% 30-yr. gold coupon bonds dated Oct. 1 1911 (V. 95. p. 1681) were awarded to J. H. Hilsman & Co. of Atlanta at 102,52—a basis of about 4.84%. Other bids follow: Prov S.B.& Tr.Co., Cln. \$50,000 bowlet. Tremble & Co., Chi. \$51,030 00 Sec. Tr.Co., Spartanburg. 50,255 00 Seasongood & Mayer, Cin. \$1,030 00 Sec. Tr.Co., Spartanburg. 50,255 00 Seasongood & Mayer, Cin. \$1,030 00 Sec. Tr.Co., Spartanburg. 50,255 00 R. M. Grant & C., Chic. \$0,855 00 Farson, Son & Co., Chic. \$0,150 00 R. M. Grant & C., Chic. \$0,855 00 Farson, Son & Co., Chic. \$0,150 00 R. M. Grant & C., Chic. \$0,855 00 Farson, Son &

R. M. Grant & J., N. Y. 50,635 00|
HOUSTON HEIGHTS. Harris County, Texas.—Bonds Registered.—On Jan. 2 the State Comptroller registered the \$180,000 5% 30-40-yr. (opt.) boulevard bonds sold recently (V. 93, p. 1339.)
HUTCHINSON, Reno County, Kan.—Bond Sale.—The Fidelity Trust 50 of Kansas City, Mo., has been awarded \$27,500 5% bonds at par, int. and blank bonds. Denom. \$1,000 and \$750. Date Sept. 1 1911. Int. M. & S. Due from 1 to 10 years.

and blank bonds. Denom. \$1,000 and \$750. Date Sept. 1 1911. Int. M. & S. Due from 1 to 10 years.

IRONTON SCHOOL DISTRICT (P. O. Ironton). Lawrence County. Ohio. —Bond Sale. —The First Nat. Bank of Ironton was awarded for \$4,013.79 (190.344) the \$4,000.4%, 2.5-yr. (ser.) coup. bldg. bonds dated July 1 1911 and offered on May \$1911 (V \$2, p. 1054).

JERSEY CITY N. J. —Hond Sales in 1911. —In addition to the sales previously reported in these columns, this city during 1911 disposed of \$58,-\$54.72.45%, 50-yr. water bonds dated Oct. 1 1911 and \$25,000.4%, 50-yr. school bonds dated May 1 1911 to the sinking fund at par. This makes a 1911 of \$8,033,254.72 bonds sold during the year.

KANSAS.—Honds Purchased by Stale.—The following bonds, aggregating \$10,300, were purchased by the State during December 1911 at par. Amount. Place. Purpose. Int. Date. Due. 12,500. Lecompton. ... light 5 Oct. 1 1911 Oct. 1 1921. 1,400. Morris Co. S. D.

No. 19. —— school-house 5 Oct. 26 1911 Jan. 1 1919. 4,400. Garnett. ... scwer 6 Dec. 1 1911 Oct. 1 1921. The above bonds are subject to call at any int.-paying period. KANSAS CITY. Mo.—Bids.—The other bids received on Jan. 2 for the 415,000 445% 20-year Twelfth St. trafficway bonds awarded on Jan. 2 kouthuse Bross. of N. Y. at 104.887 (V. 94, p. 79) were as follows: Well, Roth & Co., Ch5429,840 00 Merrill. Oldham & Co., Boston. 428,607 85 bouthwest Nat. Bank, Kansas City. 434,027 75 Francis Bross. & Co., St. L. 423,653 00 Bitabrook & Co., Chicago 33,799 50 First Tr. & Sav. Bk., Ch. 427,789 50 Gourtle & Sanger, Chicago 432,554 50 Proneer Trust Co., K. C. 423,818 75 Gommerce Tr. Co., K. C. 432,347 00 Proneer Trust Co., K. C. 423,818 75 Gommerce Tr. Co., K. C. 432,347 00 Proneer Trust Co., K. C. 424,733 24 8 H. Rollins & Sons, Ch. 432,47 70 Prarkinson & Burr. N. Y. 424,733 24 8 H. Rollins & Sons, Ch. 432,47 70 Prarkinson & Burr. N. Y. 424,733 24 8 H. Rollins & Sons, Ch. 432,347 00 Proneer Trust Co., K. C. 428,818 75 Gommerce Tr. Co., K. C. 432,347 00 Proneer Trust Co., K. C. 428,818 75 Gomme

* Bid for \$200,000.

KELLOGG, Shoshone County, Idaho.—Bond Election.—An election will be held Feb. 15, it is stated, to vote on the question of issuing \$25,000 19-20-year (opt.) sewer bonds.

19-20-year (opt.) sewer bonds,
KENESAW SCHOOL DISTRICT (P. O. Kenesaw), Adams County,
Neb.—Bond Sale.—O. Allen, of Omaha, has been awarded the \$25,800
building bonds voted on Nov. 29 1911 (V. 93, p. 1549).
KINGFISHER, Kingfisher County, Okla.—Bond Sale.—This city, we
are advised, has sold an issue of \$28,000 bonds offered on Apr. 28 1911.

LAKELAND, Polk County, Fla.—Bonds Voted.—By a vote of 130 to 21, sest at the election held Dec. 30 1911, this city authorized the issuance of size \$150,000 bonds for constructing a sewerage system, paving streets and sidewalks, erecting public buildings, including a fire station and jail, and improve the city hall (V. 93, D. 1651).

LAREDO, Webb County, Ten.—Bond Sale.—On Jan. 6 the \$20,000 5%, 59-40-yr. (opt.) school bonds registered on Aug. 22 1911 (V. 93, D. 1057) were awarded to the State School Fund.

1.AWRENCE, Essex County, Mass,—Temporary Loan,—A Joan of \$200,—80. due thet, 7 1912, was negotiated recently with Estabrook & Co., Boston, at 3.69% discount, it is reported.

LEMON TOWNSHIP SCHOOL DISTRICT, Butler County, Ohio.—Bond Algard.—Reports state that the \$16,000 41%% Monroe school-bidg, bonds (7, 94, p. 79) were awarded on Dec. 30 1911 to Hochler & Cummings of Toledo at 103.006.

Totedo at 103.005.

LEXINGTON COUNTY FREE SCHOOL DISTRICT NO. 15 (P. O. Leeswille). So. Caro.—Hond Sale.—We are navised that the \$6,000 6% 20-yr. soup. refunding and impt. bonds dated April 1 1911 and offered on May 1 1911 (V. 93, p. 900) have been sold.

LEWISTON. Nez Perce County. Idaho.—Bonds Voled.—Reports state that the propositions to issue \$17,500 street-impt. and \$5,000 water bonds was favorably voted on at the election held Dec. 30 1911 (V. 93, p. 1739). The vote was 449 to 68.

LINCOLN COUNTY (P. O. Libby). Mont.—Bond Sale.—On Jan. 4 the 1125,000 15-20-year (opt.) road and bridge bonds (V. 93, p. 1491) were awarded to N. W. Halsey & Co. of Chic. at 102.60 and Int. for 5s. Other bids follows:

Wm. R. Compton Co., St. La\$127,875 [L. D. Lanning, Kan. City. a\$12.538 05 John Nuween & Co., Chic. a 126,680 Farson, Son & Co., Chic. a 123,532 (Allen & Weils, Spokane. 125,132 00 M. T. Hoitz & Co., Chic. a 126,616

A bid was also received from S. A. Kean & Co. of Chicago.
LODI SCHOOL DISTRICT (P. O. Lodb, San Joaquin County, Cal.—
Sends to be Offered Shortly.—Reports state that the \$150,000 high-schoolbidg, bonds voted Dec. 14 1911 (V. 93, p. 1739) will be offered for sale
serly in February.

LYNN, Mass.—Temporary Loans Negotiated in 1911.—During 1911 this city borrowed \$1,500,000 in anticipation of taxes. Of this amount \$200,000 was borrowed at 3 27% discount. \$500,000 at 3.05%, \$200,000 at 2.85%. \$200,000 at 3.25% and \$400,000 at 3.69% and \$1 35 premium.

MABTON, Yakima County, Wash,—Bond Sale.—The State of Washi ton during June 1911 was awarded at par and int. for 6s the \$11,000 20-y municipal-imps, bonds offered as 5s on Jan. 24 1911 (V. 91, p. 1792).

McGOWEN SCHOOL DISTRICT, Corson County, So. Dak.—Bonds Offsred by Benkers.—An issue of \$10,000 6% bonds is being affered to investors by Ulen & Co. of Chicago. Denom. (6) \$100; (47) \$200. Date April 1 ifil. Int. A. & O. at Cont. & Comm. Nat. Bank. Chicago. Due on April 1 as follows: \$500 yearly 1914 to 1917 incl., \$700 in 1918 and 1919, \$500 in 1920 and 1921, and \$1,000 yearly 1922 to 1925 incl. Total debt, \$10,000. Assessed valuation, \$456,116. Actual value (est.), \$2,500,000.

MANKATO. Blue Earth County, Minn,—Bond Sale.—On Jan. 8 the \$1,800 8°, water-works bonds (V. 94, p. 80) were awarded to the First Nat. Bank at par. Denom. (2) \$1,500 (1) \$1,300. Int. I. & J. No other bids were received.

MARLBORO, Middlesex County, Mass, -Temporary Loan. - Aloan due \$30,000, Oct. 10 1012, and \$20,000, Oct. 22 1012, was negotiated on Jan. 10, with the Old Colony Trust Co. of Boston at \$17% discount and 35 cents premium.

MARYLAND.—Correction.—The \$250,000 4% coup, bonds sold on Jan. 2 are 10-15-yr. (opt.) and not 10-25-yr. (opt.) bonds, as inadvertently reported in last week's "Chronicle."

are 10-15-yr, (opt.) and not 10-25-yr. (opt.) bonds, as inadvertently reported in last week's "Chronicle."

MASON COUNTY COMMON SCHOOL DISTRICT NO. 27, Tex.—Bend Sale.—The \$3.000 5%, 5-10-year (opt.) bonds registered on Oct. 31 1911 (V. 93, p. 1340) have been sold to the Mason County sinking fund.

MASSACHUSETTS.—Bend Offering.—Proposals will be received until 12 m. Jan, 23 by Elmer A. Stevens, Treasurer and Receiver-General at Roston, for the following 3-1% sold tex. bonds, aggregating \$1,315,000.

\$500.000 grade-crossing-abolition bonds, due \$17,000 yly, on Nov. 1 from 1912 to 1936 incl. and \$15,000 yly, on Nov. 1 from 1912 to 1936 incl. and \$15,000 yly, on Nov. 1 from 1912 to 1936 incl., and \$1,000 yearly Sept. 1 from 1912 to 1936 incl., and \$1,000 yearly Sept. 1 from 1912 to 1936 incl., and \$1,000 yearly Sept. 1 from 1917 to 1931 to 1932 inclusive.

\$62,000 Metropolitan Park bonds, due \$3,000 yearly Jan. 1 from 1913 to 1944 incl., and \$2,000 yearly Jan. 1 from 1913 to 1942 incl.

\$190,000 Metropolitan were bonds, due \$3,000 yearly Jan. 1 from 1913 to 1942 incl., and \$4,000 yearly Jan. 1 from 1913 to 1942 incl.

\$75,000 State highway bonds, due \$5,000 yearly Oct. 1 from 1912 to 1920 inclusive.

\$5,000 State highway bonds, due \$5,000 yearly Oct. 1 from 1912 to 1935 incl. and \$1,000 yearly Oct. 1 from 1912 to 1935 incl. and \$1,000 yearly Oct. 1 from 1912 to 1935 incl. and \$1,000 yearly Oct. 1 from 1912 to 1935 incl. and \$1,000 yearly Oct. 1 from 1912 to 1936 incl. and \$1,000 yearly Oct. 1 from 1912 to 1936 incl. and \$1,000 yearly Oct. 1 from 1912 to 1936 incl. and \$1,000 yearly Oct. 1 from 1912 to 1936 incl. and \$1,000 yearly Oct. 1 from 1912 to 1936 incl. and \$1,000 yearly Oct. 1 from 1937 to 1931 inclusive.

Certified check for 2% to bid, drawn on a national bank or trust company doing business in Massachusetts or New York City, and made payable to the Treasurer and Receiver-General, required. The bonds are tax-ovempt in Massachusetts.

Bonds Sold During 1911.—The State of Massachusetts during the year 1911

Price. 100.036 100,036 Par 100.036 100.036 Int. Rate. 316% 316% 316% 316% 316% 316%

Total \$3,241,000 bonds advertised Jan. 19 1911 and sold Jan. 30 1911 (V. 92, p. 377). \$181,000 were withdrawn and not issued, leaving the amount of bonds issued at that date \$2,060,000. There was subsequently issued to the sinking funds on account of the armory loan \$1,000 and borrowed unde, the provisions of Chapter 123 of the Asts of 1910 in anticipation of the issue of sewerage bonds \$42,000 and of metropolitan water bonds \$140,000. Temporary Loans Negotiated in 1911.—Under the provisions of Chapter 3, Acts of 1911, the money needed for the running expenses in anticipation of the revenue was borrowed during the year from various sources to the amount of \$4,530,000, at times and in amounts as follows:

Mch. 19 1911. \$100,000 paid Oct. 20 1911; interest 3,00%

Mildly IM IMAKEERS	STATE WATER	- 1-124 CA	Cice. So	A. W. A. A. A.	THEFOR COAR.	37 July 74
Meh. 13 1911	30,000	paid	Nov. 15		interest	3.00%
Meh. 13 1911	30,000	pald	Nov. 15	1911:	Interest	3.00%
Meh. 15 1911	100,000	paid	Oct. 20	1911:	Interest	3.00%
Mch. 16 1911	100,000	paid	Oct. 20	1911:	Interest	2.85%
Meh. 27 1911	28,000	paid	Oct. 20	1911:	Interest	2.85%
Mch. 28 1911	230,000	paid	Oct. 20	1911:	Interest	2.75%
Meh. 29 1911	30,000	pald	Oct. 20	1011:	Interest	2.75%
Meh. 29 1911 Meh. 30 1911	700,000	paid	Oct. 25	1911:	Interest	2.75%
Meh. 31 1911*	100,000	paid	Nov. 13	1911:	Interest	2.50%
Mch. 31 1911	132,000	pald	Oct. 20	1911;	Interest	2.75%
July 20 1911.	500,000	paid	Oct. 25	1911:	interest	2,75%
July 28 1911	500,000	paid	Nov. 15	1911:	Interest	2.75%
Aug. 4 1911	500,000	paid	Nov. 15	1911:	Interest	2.75%
Aug. 17 1011	250,000	paid	Nov. 15	1911:	Interest	2.75%
Sept. 9 1911.	500,000	paid	Oct. 20	1911:	Interest	2.75%
Sept. 22 1911	200,000	pald	Nov. 15	1911;	Interest	2.75%
Oct. 4 1911	500,000	paid	Oct. 23	1911;	Interest	2.75%

Total _____ \$4,530,000

*Due Oct. 20 1911, but not presented for payment until Nov. 13 1911

The above amount, with interest amounting to \$41,599 91, has been paid. The average rate of interest paid was 2.77+%. In anticipation of the assessments for the metropolitan districts for 1911 there was borrowed under the provisions of Chapter 4. Acts of 1911, the sum of \$3.377.000, as follows:

sum of \$0,011,000, 65 10	uuwa,						
Feb. 1 1911	\$500,000	paid	Oct.	19	1911:	Interest	3,00%
Feb. 3 1911	500,000	pald	Oct.	19	1911;	Interest	3.00%
Feb. 24 1911	200,000	paid	Oct.	12	1911:	interest	3.00%
Mch. 30 1911	65,000	pald	Oct.	20	1911:	Interest	2.75%
Mch. 30 1911	100,000	paid	Oct.	25	1911:	Interest	2.75%
Mch. 31 1911	100,000	pald		20	1911;	Interest	2:75%
Mch. 31 1911	57,000	pald	Oct.	20	1011:	interest	2.75%
Mch. 31 1911	8,000	pald				Interest	
June 29 1911	1.000,000	nald	Nov.	15	1911;	Interest	2.75%
Aug. 17 1911		pald					
Sant 29 1011		mwirt				Interest	

Total...\$3,377,000

The total sum botrowed, together with Interest amounting to \$49,024 88, has been paid. The average rate of interest paid was 2,00%.

MASSILLON CITY SCHOOL DISTRICT (P. O. Massillon). Stark County, Ohio...Bond Sale...On Dec. 20 1911 the \$12,500 4% coup. school-site bonds (V. 93, p. 1415) were awarded to Breed & Harrison of Cincinnati at 100.056 and Interest.

and Interest

MERCER COUNTY (P. O. Trenton), N. I.—Bonds to He Taken by Staking
Fund.—We are advised that the \$18,000 \$0-year Yardville-Alientown road
impt. and \$7,375 48 20-year bridge 4% bonds (V. 93, p. 1350) will be taken
by the Mercer County Sinking Fund.

MERIDIAN, Ada County, Idaho.—Bond Sale.—According to reports,
an issue of \$10,000 impt. bonds was sold recently to a Chicago bond house.

MILLER LEVEE DISTRICT NO. 2 (P. O. Texarkana, Ark.—Description of Bonds.—The \$500,000 6% 10-30-year (opt.) bonds sold on Oct. 5
1911 (V. 93, p. 1057) are in the denomination of \$1,000 each and dated
June 1 1911. Int. annually at the St. Louisjünion Trust Co. in St. Louis,
The bonds are now being offered to investors by the Wm. R. Compton Co.
of St. Louis.

MINNEAPOLIS, Minn,—Bond Sale.—On Jan. 4 the \$75,000 4% 30-year coupon permanent impt. fund bonds, dated Dec. 1 1911 (V. 92, p. 1581) were awarded to E. H. Rollins & Sons of Chicago at 99.03 and int.—a basis of about 4.049%. Other bids follow:
N. W. Halsey & Co., Chicago 98.60 Union Investment Co., Minne-Bolger, Mosser & Willaman, Ch. 98.00 apolis 97.33

MISSOURI.—Bond Offering.—Further details are at hand relative to the offering on Jan. 15 of the \$3.341,500 (unsold portion of \$3.500,000) 345 % coup. State Capitol bonds (V. 94, p. 80). Proposals for these bonds will be received until 12 m. on that day by the State Board of Fund Commissioners, care of \$J\$, Cowgill, State Treasurer, at Jefferson City. Denom. \$1,000. Date Jan. 1 1912. Int. J. & J. Due 13 years, opt. after 8 years. Cash, cert. check or bank draft on a solvent bank or trust company of the city of Jefferson City, Kansas City, St. Louis, Chicago or New York, for at least \$5% of bonds bid for, payable to the State Treas., required. The Board of Fund Comm'rs further reserves the right to Issue at least \$500,000 of the bonds in the denomination of \$500.

MONROE COUNTY (P. O. Paris), Mo.—Bond Sale.—On Jan. 3 the \$100,000 4% 1-20-yr. (ser.) coup. court-house bonds (V. 93, p. 1739) were awarded to J. Nickerson Jr. of St. Louis at 101,343 less \$5,000 for expenses, it is stated.

MONTGOMERY. Montgomery County, Ala,—Loans Authorized.—An ordinance was passed Dec. 26 1911, reports state, providing for the Issuance of \$50,000 5% paving (city's portion) bonds. Denom. \$1,000. Int. semi-annual. At the same time authority was given to effect a loan of \$70,000 for a period of 15 days at 6% interest.

MONTICELLO, Green County, Wis.—Bond Sale.—On Dec. 12 1911 the \$2,000 5% water-works bonds (V. 93, p. 1491) were awarded to the Bank of Monticello at par. Due \$400 yearly from March 1 1913 to 1917 incl.

MORROW COUNTY (P. O. Mt. Gilead), Ohio.—Bond Sale.—On Dec. 22 1911 the stx Issues of 445% coup. toad-impt. bonds, aggregating \$25,272 08 (V. 93, p. 1622), were awarded to the National Bank of Morrow County for \$25,729 95, making the price 101,799.

MOSELY CREEK DRAINAGE DISTRICT. No. Car.—Bond Offering.—Proposals will be received until 12 m. Peb. 15 by G. V. Richardson, Prest. Dr. Dist. (P. O. Dover), for \$45,000 8% coup. tax-free bonds. Denom. to sult purchaser. Int. semi.-ann. Due \$4,500 yearly from 3 to 12 years Cert. check for \$500 required. Bidders may submit form of bonds.

MUSSELSHELL COUNTY SCHOOL DISTRICT NO. 7, Mont.—Bond Sale.—On Jan. 1 the State Land Dept. in Helena was awarded at par a \$1,850 6% bond offered on Dec. 27 1911. Int. J. & J. Due 15 years. NAVARRE. Stark County, Ohio.—Bonds Authorized.—An ordinare.

optional after 12 years.

NAVARRE, Stark County, Ohio.—Bonds Authorized.—An ordinance has been passed providing for the issuance of the \$25,000 415% coupbonds to purchase lands and rights of way, and to construct a water-works system (V. 93, p. 1806). Denom. \$1,000. Date April 1-1912. Int. A. & O. at the Vil. Treas, office. Due \$1,000 yly. Apr. 1 from 1913 to 1937 incl.

NEWARK, N. J.—Bond Sales in 1911.—The permanent bond issues put out by this city in 1911 amounted to \$3,450,000. With the exception of the following, the sale of all of these bonds was previously reported in this department:

Purpose—

Amount. Date. Price Int. rate. Due.

 department;
 Purpose
 Amount.
 Date.
 Price. Int. rate.
 Due.

 Bath house
 \$125,000
 May 1 1911
 par 4%
 May 1 1941

 Water
 100,000
 Aug. 1 1911
 par 4%
 Aug. 1 1941

 Playgrounds
 75,000
 Nov. 1 1911
 par 4%
 Nov. 1 1941

 NEWARK.
 Wayne County.
 N. Y.—Bonds Voted.
 A proposition to issue \$100,000
 sever-system bonds at not exceeding 5% int. carried at an election held Dec. 21 1911 by a vote of 310 to 180.
 Denom. \$1,000.
 Int. in

 Oct.
 Due \$5,000 yearly Oct. 1 from 1915 to 1938 incl.
 Proposals will be

Oct. Due \$5,000 yearly Oct. 1 from 1915 to 1938 Incl.

NEW CASTLE. Henry County, Ind.—Bond Offering.—Proposals will be received until 2 p. m. Feb. 1 for the \$25,000 4% funding bonds (V. 93. p. 1850). Denom. \$500. Date Feb. 1 1912. Int. F. & A. Due \$2,500 yearly Feb. 1 from 1915 to 1924 Incl. T. M. Johnson is City Clerk.

NORFOLK COUNTY (P. O. Dedham). Mass.—Temporary Loan.—On Jan. 9 a loan of \$80,000 due Dec. 9 1912 was negotiated with Blake Bros. & Co. of Boston at 3:28% discount. Date Jan. 9 1912.

NORMAL. McLean County. III.—Bond Sale.—On Jan. 2 \$15,000 5% water-supply bonds were awarded to the H. C. Speer & Sons Co. of Chicago at 101.033 and Int. Seven bids were received.

at 101.035 and Int. Seven bids were received.

NORTH FORK SCHOOL DISTRICT, Madera County, Cal.—Bond Sats.—On Jan. 4 \$5,000 6% bidg, bonds were awarded to N. W. Halsey & Co. of San Fran. at 101.04. Denom. \$1,000. Date Jan. 4 1912. Int. J. & J. OAKLAND SCHOOL DISTRICT (P. O. Oakland). Pottawattamie County, lowa.—Bonds Voted.—The election beid Dec. 27 resulted in a vote of 292 to 72 in favor of the question of Issuing \$26,500 building bonds.

OCKEYEDDAN, Osceola County, lowa.—Bonds Voted.—A favorable vote was cast on Dec. 11 1911 on the question of Issuing the \$3,000 6% waterworks bonds (V. 93, p. 1491). The vote was 47 to 8. Due Jan. 1 1932, opt. \$500 or more after 5 years.

OLEAN, Cattaraugus County, N. V.—Bonds Defeated.—A proposition.

works bonds (V. 93, p. 1491). The vote was 47 to 8. Due Jan. 1 1952, opt. 5500 or more after 5 years.

OLEAN, Cattaraugus County, N. Y.—Bonds Defeated.—A proposition to issue \$100,000 city-hall bonds was defeated by a vote of 241 "for" to 423 "against" at an election held Dec. 29 1911.

OLYMPIA SCHOOL DISTRICT (P. O. Olympia), Thurston County, Wash.—Bond Sale.—Reports state that an issue of \$78,000 funding bonds was purchased by the State of Washington at par and int. for 448.

ORANGE COUNTY (P. O. Orange), Tex.—Vote.—The vote cast on Dec. 20 1911 in favor of the question of issuing the \$200,000 5% 10-40-yr. (opt.) road bonds (V. 93, p. 1806) was 481 "for" and 100 "against."

OSKALOOSA, Wahaska County, Iowa.—Bond Sale.—Geo. M. Bechted Co. of Davenport have been awarded \$33,000 44% coup. city-bidg. bonds. Denom. \$1,000. Date Dec. 1 1311. Int. J. & D. in Davenport. Due from 1916 to 1926.

OWOSSO. Shiawassee County, Mich.—Bond Offering.—This city is offering at private sale the \$15,000 5% street-impt, bonds (V. 93, p. 1622). Authority vote of 904 to 338 at the election held Dec. 20 1911. Denom. \$1,000. Date Jan. I 1912. Int. J. & J. Due \$1,000 yearly. Jan. I 1915. 10 1925; incl. Cert. cheek for \$30 required. Official circular states that the city has never defaulted on any indebtedness and that there has never been any contest with regard to any bond issue.

PARROTT, Terrell County, Ga.—Bond Sale.—On Jan. 2 the \$6,000 6% School-building bonds (V. 93, p. 1058) were awarded to J. H. Hilsman & Co. of Atlanta at 102.50.

PASSAIC, Passaic County, N. J.—Bond Offering.—Further details are tand relative to the offering on Jan. 1 5 of the \$100 000 d. 128 and 1 200 d. 128 a

school-building bonds (V. 93, p. 1058) were awarded to J. H. Haman & Co. of Atlanta at 102.50.

PASSAIC, Passaic County, N. J.—Bond Offering.—Further details are at hand relative to the offering on Jan. 15 of the \$109.000 4½% gold coupon or registeries school bonds (V. 94, p. 81). Proposals for these bonds will be received until 4 p. m. on that day by T. R. Watson, City Clerk, Denom. \$1,000. Date Jan. 1 1912. Int. J. & J. at the Passaic Trust & Safe Deposit Co., of Passaic. Due Jan. 1 1942. Certified check on an incorporated bank or trust company for 5% of bonds bid for, payable to the City Treasurer, required. Bonds are exempt from taxation in New Jersey and will be certified as to genuineness by the U. S. Mage. & Trust Co., of New York, and approved by Hawkins, Delanded & Longfellow, of New York, whose opinion will be furnished to the purchaser. Official circular states that there has never been any default in the payment of any of the municipality's obligations and that there is no controversy or litigation pending or threatened concerning the validity of these bonds, the corporate existence or boundaries of the municipality, or the title of the present officers to their respective offices.

PAULS VALLEY, Garvin County, Okla.—Bond Sale.—We are advised that arrangements have been made for the sale of the \$16,000 school-bidg. bonds voted on Nov. 21 1911 (V. 93, p. 1550).

PETERSBURG, Rensselaer County, N. Y.—Bond Sale.—On Dec. 22 1911 \$2,700 5% bridge bonds were awarded to Emily J. Allen for \$2,725, making the price 190,92. Denom. \$500. last bond of \$700. Date Jan. 1 1912. Int. J. & J. Due one bond yearly.

PIQUA SCHOOL DISTRICT (P. O. Piqua), Miami County, Ohio.—Bond Election.—A vote will be east on Jan. 29, it is stated, on a proposition to issue \$125,000 high-school-building bonds.

PORTSMOUTH, Rockingham County, N. H.—Bond Sals.—On Jan. 9 \$165,000 4% 20-year refunding water bonds were awarded, \$155,000 to the National Mechanics & Traders' Bank in Portsmouth and \$9,000 to the Sinking Fund at 100.64 and int. Denom. \$1,000. Date Jan. 1 1912. Int. J. & J. Other bids follow:

Merrill, Oldham & Co., Bos. 100.319 [Geo. A. Fernald & Co., Bos. 100.04

PITTSBURGH, Pa.—Bond Sales in 1911.—During the year ending ec. 31 1911 this city disposed of bonds aggregating \$1,510,000, and all saring 44% interest. The sale of a part of these loans has already been ported in the "Chronicle," but we reprint the entire list as a matter of cord.

reported in the Carolines, but we reprint the class as a large record,

Purchaser— Purpose, Amount, Date, Price, Int. Due.
Sinking fund. So. 18th St. \$60.000 Sept. 1 1911 Par 4½ 1912-21
Klesel, Kinnicutt Audgments 1,065,000 Meh. 1 1911 102.24 4½ 1912-41

Graham & Co. Claims

Sinking fund Bridge
Slak, fd. water loan 1910 "D" 90,000 Apr. 30 1911 " 4½ 1912-42

do bridge bds '11 "A" 25,000 July 1 1911 " 4½ 1912-42

do Street lmp. '11 "A" 114,000 July 1 1911 " 4½ 1912-42

do Hoveller St. bdg. 10 30,000 July 1 1911 " 4½ 1911-41

do Bridge Ser, "D" '11 66,000 July 1 1911 " 4½ 1911-42

do Bloomfield bdg. '11 30,000 July 1 1911 " 4½ 1912-42

PROVISO TOWNSHIP, Cook County, III.—Bond Sale.—On Jan. 3 \$20,000 bridge and \$20,000 road bonds were awarded to A. B. Leach & Co. of Chicago at 102.092. This sale, it is stated, is conditional on the bonds being favorably voted upon at an election to be held Apr. 2.

RACINE. Racine County, Wis, -Bonds Proposed. - It is stated that \$26,500 bonds will be issued for the purchase of school sites.

REDFIELD SCHOOL DISTRICT (P. O. Redfield), Spink County, So. Dak, Bonds Voted.—At a recent election the question of issuing \$20,000 bonds to refund outstanding warrants was favorably voted upon. There were 269 ballots "for" and 13 "against,"

were 269 ballots "for" and 13 "against."

RENSSELAER COUNTY (P. O. Troy), N. Y.—Bond Sale.—On Jan. 4 the \$150,000 4 ½% registered road bonds (V. 93, p. 1740) were awarded to W. C. Langloy & Co., of N. Y., at 104,078. Other bids follows:

Crawford, Patton & Can—Jas. R. Magoffin, N. Y. \$154,550 00 non, N. Y. & \$155,765 47 Sutro Bros. & Co., N. Y. \$154,576 50 Spitzer, Roriok & Co., N. Y. 155,512 50 R. M. Grant & Co., N. Y. 154,576 50 N. W. Halsey & Co., N. Y. 155,113 50 R. M. Grant & Co., N. Y. 154,355 00 N. W. Halsey & Co., N. Y. 155,113 50 Rhoades & Co., N. Y. 154,345 50 R. L. Day & Co., N. Y. 154,965 50 J. J. Hart, Albany. 154,24 50 R. L. Day & Co., N. Y. 154,973 55 Parkinson & Burr, N. Y. 154,160 30 Estabrook & Co., N. Y. 154,913 50 Kountze Bros., N. Y. 154,053 00 Curtis & Sanger, Boston 154,833 00 Blodget & Co., N. Y. 154,053 00 Adams & Co., N. Y. 154,800 00 Manufacturers' National Farson, Son & Co., N. Y. 154,710 30 Bank, Troy.—159,816 p. Spiking Fund Commis

RICHMOND, Va.—Bonds Awarded in Parl.—The Sinking Fund Commissioners have been awarded, it is stated, at par \$100,000 of the \$1,400,000 of varieties and parts and control of the \$1,400,000 of which were sold on Oct. 17 1911 (V. 93, p. 1136).

ROCHESTER, N. Y.—Note Sale.—On Jan. 9 the three issues of notes, aggregating \$522,000 (V. 94, p. 81), were awarded to the Union Trust Co. of N. Y. as follows: \$100,000 8 mos, local impt. notes and \$50,000 8 mos, park impt. notes at 3.876% int. and \$562,000 5 mos, revenue notes at 3.75% interest. Other bids were:

Bond & Goodwin, N. Y.—\$522,000 (all or none) at 4% and \$33 premium, Luther Robbins, Rochester—\$522,000 (all or none) at 4.20% and \$16 premium.

Luther Robbins, Rochester—\$522,000 (all or none) av 4.207, and 4.50 premium

H. Lee Anstey, N. Y.—\$362,000 at 4.30% and \$1 premium
Goldman, Sachs & Co., \$100,000 at 4.30% and \$52 premium
New York — [60,000 at 4.35% and \$10.50 premium
ROSS COUNTY (P. O. Chillicothe), Ohio.—Bond Sale.—On Jan. 8 the
\$22,000 4%, 4-25-year (opt.) emergency bridge bonds (Y. 93, p. 1531) were
awarded to Seasongood & Mayer of Cinc. for \$22,058, making the price
100,253, it is stated.

SALEM, Essex County, Mass. — Temporary Loan. — A loan of \$45,000 due Oct. 19:1912 was negotiated Dec. 28:1911 with R. L. Day & Co. of Boston at 3.269 discount and 50 cents premium.

SALEM (P. O. Winston-Salem), No. Caro.—Bond Offering.—Proposals will be received at once for the \$50,000 school, \$15,000 street and \$10,000 sewer 5% 30-year bonds voted Dec. 26 (V. 93, p. 1808). The bonds received a vote of 321 "for" to 15 "against."

SALLISAW, Sequoyah County, Okla.—Bonds Offered by Bankers.— C. E. Denison & Co. of Cleveland offer to Investors \$39,000 6% 25-yr, sewer bonds dated Nov. 1 1911. Denom. \$1,000. Int. ann. at Okla. fiscal agency in New York.

in New York.

SALT LAKE CITY SCHOOL DISTRICT (P. O. Sait Lake City), Utah.—
Bond Offering.—Proposals will be received until 12 m. Jan. 20 for \$325,000
414% gold school refund, bonds. Auth. Secs. 1940 to 1951, Incl., Complied Laws of 1907, as amended in 1909; also vote of 154 to 5 at the election held Dec. 30 1911 (V. 93, p. 1896). Denom. \$1,000. Date Feb. 1 1912.
Int. F. & A. in New York or Salt Lake City. Due 20 years. Official circular states that there has never been any default or compromisoin the payment of any of the district's obligations, and that no previous issues of bondr have been contested; also that there is no controvery or litigation pending of the district or the title of the present officers to their respective offices. Cert. check of 5% of bid, payable to the Bd. of Ed., required. L. P. Judd is Clerk.

SAN DIEGO, San Diego County, Cal.—Bonds Awarded in Part.—As.

SAN DIEGO, San Diego County, Cal.—Bonds Awarded in Part.—According to reports, \$18,000 of the \$750,000, the unsold portion of the \$1,000,000 44% park bonds, have been sold to J. H. Adams & Co. of Les Angeles at par.

SCANDIA, Republic County, Kan.—Bond Sale.—We are advised that Lee Monroe has been awarded an issue of \$21,000 5% water-plant bonds at par. Denom. \$500. Date May 1 1910. Int. J. & J. Due in 20, 25 and 30 years.

and 30 years.

SEASIDE PARK, Ocean County, N. J.—Bond Sale.—On Dec. 29 1911
\$15,009 5% 30-yr. funding bonds were awarded to the Moorestown National Bank in Moorestown and C. S. Ridgway of Lumberton at par and Int. Denom. \$500. Date Dec. 20 1911. Int. J. & D.

SEATTLE, Wash.—Bond Election Proposed.—The Park Board, it is stated, will request Council to submit a proposition to issue \$500,000 park impt, bonds to the people at the March election.

SHACKLEFORD COUNTY COMMON SCHOOL DISTRICT NO. 16, Tex.—Bond Sale.—We are advised that the \$2,500 5% 10-20-year (opt.) bonds (V. 92, p. 486) were awarded to the Shackleford County School Fund at par and Interest.

SHAWNEE, Pottawatomic County, Okla.—Bond Sale.—We are advised at the \$35,000 refunding bonds (V. 93, p. 1551) have been awarded to divisor Barjels & Co. of Toledo.

SILVERTON SCHOOL DISTRICT NO. 1 (P. O. Silverton). Briscoe County, Tex.—Bond Sals.—We have been advised that the \$25,000 5% 30-40-year (opt.) building bonds (V. 92, p. 1658) were awarded to E. J. Holdeoners Construction Co., of Stamford, Texas, at par. Denom. \$100. Date March 1 1911. Interest in April.

SOUTH FORK, Cambria County, Pa.—Description of Bonds.—The \$25,000 5% 20-30-year (opt.) sewer and paying bonds awarded on Dec. 4 1911 to the First Nat. Bank of South Fork at 102 and Int. (V. 93, p. 1683) are in the denom of \$500 each and dated Dec. 1 1911. Int. J. & D.

SOUTH OMAHA. Douglas County, Neb.—Bond Sale.—On Dec. 23 1911 the \$110.880 4\foods, 20-year refund, bonds offered on Dec. 22 1911 (V. 93, p. 1683) were awarded to the H. C. Speer & Sons Co. of Chleago at par and blank bonds. Denom. \$500. Date Jan. 1 1912. Int. J. & J.

TAMAQUA. Schuylkill County, Pa.—Bonds Voted.—The election held Jan. 9 resulted in fayor of the proposition to issue the \$45,000 4 14% 10-30-year (opt.) sewer and refunding bonds (V. 93, p. 1623). The vote was 280 to 51.

TERALTA SCHOOL DISTRICT, San Diego County, Cal.—Bond Offering—Proposals will be received until 10 a. m. Jan. 15 by J. F. Schwartz, Co-Treas. (P. O. San Diego), it is stated, for \$2 5,000 5% bonds. Denom.\$1,000

TOLEDO, Ohio.—Bond Sales for Last Quarter — During the quarter ending Dec. 31 1911 the following 5% improvement bonds, aggregating \$28,884 57, were disposed of at par to the Sinking Fund; \$817 87 Ohio St. No. 2 bonds. Denom. \$187 87 and \$210. Date Sept. 20 1911. Due \$187 87 March 20 and \$210 Sept. 20 in 1912 and \$210 March 20 and Sept. 20 in 1913.

683 21 sewer No. 1,103 construction bonds. Denom. \$158 21 and \$175. Date Sept. 30 1911. Due \$187 87 in 1913.

583 21 sewer No. 1,103 construction bonds. Denom. \$158 21 and \$175. Date Sept. 30 1911. Due \$158 21 March 30 and \$175 Sept. 30 in 1912 and \$173 March 30 and Sept. 30 in 1913.

5,978 40 sewer No. 1,035 construction bonds. Denom. \$278 40 and \$300. Date Suff. 7 1911. Due \$278 40 March 7 and \$300 Sept. 7 in 1912. and \$130 each 6 months from March 7 1013 to 1921 inclusive.

5,390 56 Wheeling St. No. 1 paving bonds. Denom. \$530 56 and \$540 each 6 months from Sept. 1 1913 to Sept. 1 1917, inclusive.

3,147 80 Fre St. No. 13 re-paving bonds. Denom. \$312 80 and \$315. Date Oct. 27 1911. Due \$312 80 March 27 1913 and \$315 each 6 months from Sept. 27 1913 to Sept. 7 1917, inclusive.

87.31 sewer No. 1,113 construction bonds. Denom. \$216 31 and \$220. Date Dec. 7 1911. Due \$312 80 March 27 1913 and \$315 each 6 months from Sept. 27 1913 to Sept. 7 1917, inclusive.

87.48 97 Woodruff Avende No. 8 bonds. Denom. \$216 31 and \$220. Date Dec. 7 1911. Due \$3216 31 March 7 1913, \$220. Sept. 7 1913 and \$220 on March 7 and Sept. 7 11914.

88.624 79 Woodruff Avende No. 8 bonds. Denom. \$230 79 and \$865. Date Nov. 11 1911. Due \$330 79 March 11 1913 and \$865 each 6 months from Sept. 11 1913 to Sept. 11 1917, inclusive.

1.30 67 sewer No. 1,109 bonds. Date Oct. 27 1911. Due \$310 67 March 7 1913 and \$200 each 8 months from Sept. 11 1917, inclusive.

1.30 67 sewer No. 0.00 bonds. Date Oct. 27 1911. Due \$310 67 March 7 1913 and \$340 each six months from Sept. 27 1913 to Sept. 7 1913 to Sept. 9 1914, inclusive.

TRINIDAD, Las Animas County, Colo,—Bond Offering,—Proposals will be received until 12 m, Feb. 5 by the City Clerk for \$369,000 5% refund, water bonds. Auth., Session Laws 1901, p. 393, Chap. 199; also vote of 256 to 2 at election held Dec. 19 1911. Denom. \$1,000. Date April 1 1912. Int. A. & O. at Treas. office or First Nat. Bank, N. Y. Due 29 yrs.; opt. after 10 yrs. Deposit of 2% of bild required. Official circular states: "No previous issues of bonds have ever been contested, the interest and principal of all bonds previously issued have always been promptly paid at maturity"; also: "There is no controversy or litigation pending or threatened affecting the corporate existence or the boundaries of the city, the title of its present officials to their respective offices or the validity of these bonds. 1, Q, Milliken is City Clerk.

TROY, Latah County, Idaho.—Bond Sale.—An Issue of \$9,500 6% 10-20-yr. (opt.) water-works bonds dated Aug. 1 1911 has been purchased and is being offered to investors by Ulon & Co. of Chicago. Denom. \$500. Int. J. & J. at Chase Nat. Bank, N. Y. No other debt. Assess. val., \$191,-971. Est, actual val., \$500,000.

TROY, N. Y.—Bond Sale.—On Jon. 9 \$70,000 4 \(\frac{1}{2}\)\frac{5}{6}\$ 10 \(\frac{1}{2}\)\cdot -yr. (av.) public-impt, bonds were awarded to Farson, Son & Co. of N. Y. at 102.696 and Int.—a basis of about 4.18\(\frac{1}{2}\)\frac{5}{6}\$. Denom. \$3,500. At the same time \$9,000 4 \(\frac{1}{2}\)\sigma 1.5 \(\frac{1}{2}\)\cdot -yr. (sec.) tax-dedictioncy bonds were awarded to Chisholm & Chapman of New York for \$9,114 99 (101.277)—a basis of about 4.22\(\frac{5}{6}\). Denom. \$1,000. Both issues are dated Dec. 1 1911. Int. J. & D. The bids follow:

	\$70,000	\$9,000
Waster W. Co.	13540.	issue.
Farson, Son & Co., New York.	\$71,887.20	\$9,049.95
Curtis & Sanger, Boston	71 811 00	9,027 90
N W Haleer & Co New Years	11,041,00	9,021 90
N. W. Halsey & Co., New York	71,806 00	
R. L. Day & Co., New York	71,785 70	9,082 00
J. R. Magaffin New World	71,100 10	9,002.00
Chistothi & Chapman, New Voric	71.700.65	9.114 99
Harris, Forbes & Co., New York.	71 654 10	9,097 02
R. M. Grant & Co., New York	71.500 00	
A P Looph & Co., New York	71.566 60	9,051 93
A. B. Leach & Co., New York	71.477 00	
E. H. Rollins & Sons, Boston	71 468 60	200000000000000000000000000000000000000
J. J. Hart, Albany	71 (01 00	72777777
Manufacturement Miletan II to Toronto Annessee	71,461 00	9,049 50
Manufacturers' National Bank, Troy.	71,050 00	_1100000000

TROY SCHOOL DISTRICT (P. O. Troy), Bell County, Texas,—Bonds Voied,—An election held recently resulted in favor of the proposition to issue the \$20,000 building bonds (V. 93, p. 1807).

UNIONVILLE. Putnam County, Mo.—Bond Sale.—On Sept. 30 1911 \$10,000 5% 20-yr. water and light bonds were awarded to the Wm. R. Compton Co. of St. Louis at 100.23. Denom. \$500. Date Oct. 1 1911. Int. A. & O.

VASSAR, Tuscola County, Mich.—Bond Sale.—Local papers state that e \$10,000 bridge bonds voted Nov. 27 1911 (V. 93, p. 1624) were awarded the Security Trust Co. of Detroit.

VICKSBURG, Warren County, Miss.—Bond Election.—The election to vote on the propositions to issue the \$100,000 street-impt, and \$400,000 water-works-plant-constr. bonds will be held Feb. 14 (not Jan. 23, as reported in V. 93, p. 1417).

WABASH, Wabash County, Ind.—Bond Sale.—Well, Roth & Co. of Clucinnati have purchased the \$70,400 5% coup, street-improvement bonds (V. 91, p. 1664).

NEW LOANS.

\$37,530.56

Chemung County, N. Y.,

41/4% EONDS

Bids|will be received by the undersigned at the Chemung County Treasurer's office, in the City of Elmira, N. Y., up to JANUARY 24, 1912, at ten o'clock in the forenoon of that day, at which sime said bids will be opened, for bonds of the County of Chemung, New York, to be issued pursuant to Sections Tweive and Fourieen of the County Law and Section One Hundred, Forty-Two of the Highway Law and six separate resolutions of the Board of Supervisions of the County Law and Section One Hundred, Forty-Two of the Highway Law and six separate resolutions of the Board of Supervisions of the County of Chemung, duly adopted at a session of said bonds to the dated February 1, 1912, and to bear interest at the rate of four and one-half per cent per annum, and to be in the following amounts and to mature at the following dates: One bond for four hundred, forty-seven dollars and twenty cents; one bond for seven hundred, nineteen collars and seventy-six cents; one bond for four hundred seven dollars and eighty cents and one bond for four hundred seven dollars and eighty cents, and nine bonds of one thousand dollars each, each to mature February 1, 1913; one bond of nine hundred, seventy-five dollars, each to mature February 1, 1920, twenty-live bonds of one thousand dollars each, ten to mature February 1, 1922, and five to mature February 1, 1923.

Each bid shall be sealed and shall be accompanied by a certified check for ten per cent of the bid, as security for the fulfilling of said bid in case it should be accepted.

Bids will be received for any or all bids is kereby reserved.

Dated, Elmira, N. Y., January 9, 1912.

Chemung County Treasurer.

NEW LOANS.

\$42,500

Borough of Tenafly, N. J.,

5% BONDS

The Mayor and Council of the Borough of Tenally hereby invite proposals for the purchase of an issue of Floating Indebtedness Bonds, Series 1, in the aggregate of \$42,500, which bonds will bear date the first day of January, 1912, and bear interest at the rate of five per centum per annum, payable semi-annually upon the presentation of the coupons, unless the said Issue of bonds is issued; 22 of said bonds shall be in the denomination of \$1,000 each, and shall be numbered from 1 to 42, both inclusive, and one bond shall be in the denomination of \$5,000, and shall be numbered 43, and bonds numbered 1 and 2 shall mature and become due and payable on the first day of January, 1913, and thereafter two bonds of consecutive numbers in the denomination of \$1,000 each shall mature and become due and payable on the first day of January, 1913, and thereafter two bonds of consecutive numbers in the denomination of \$1,000 each shall mature and become due and payable on the first day of January in each and every year until January 1, 1933, on which date the last two of the \$1,000 bonds and the one \$5,000 bond shall mature and become due and payable.

This series of bonds is issued in pursiance of Chapter 110 of the Laws of 1899 and the Acts amendatory thereof and supplemental thereto and in pursuance of an ordinance adopted on the 6th day of December, 1911, and known as Ordinance Number 125, and the payment of said bonds is secured by the creation of a Sinking Fund as provided for in said ordinance to consist of a special tax of not less than three per centum upon the issue provided for in said ordinance to be raised in the annual tax levy each year until the maturity of said bonds, beginning with the tax levy of the year 1912.

All proposals for the purchase of this series of bonds must be presented to the Borough Council of the Borough Hall, Tenafly, New Jorsey, at the hour of eight P. M., and no bids will be received or considered which are less than par, together with accrued interest, and the Borough Council reserves t

\$550,000.00 City of Lynchburg, Virginia,

NEW LOANS.

Public Improvement Bonds. Exempt from all City Taxes.

Exempt from all City Taxes.

The undersigned will receive sealed proposals until 12 O'CLOCK NOON JANUARY 25th, 1912. For \$550,000.00 thirty-four year Public Improvement Bonds of the City of Lynchburg, Virginia. These bonds will be Issued in denominations of \$1,000.00 each, dated January 1st, 1912, bearing interest at the rate of four and one-half per cent per annum, payable July and January. Both principal and interest payable at the office of the United States Mortgage & Trust Company, in the City of New York.

The bonds will be engraved under the supervision of and certified as to their genuineness by the United States Mortgage & Trust Company of New York.

A check for two per cent of the par value of the bonds bid for must accompany each bid Sald check payable to the order of the Treasurer of the City of Lynchburg, Va., and certified to by a responsible bank and deposited as a guaranty of good faith.

The right is reserved to reject any and all bids.

R. C. QUINN, Chairman,
Finance Committee of Board of Aldermen,
RICHARD HANGOCK, Chairman,
Finance Committee of Common Council.

FINANCIAL STATEMENT.

Finance Committee of Common Common Finance Committee of Common Common Finance Committee of Common Co Water Debt, included in total. 3,018,400.00
Sinking Funds 225,188.00
Sinking Fund for Water Bonds, included in above. 63,750.00
City Property, Schools, Water-Works, Parks, Fire Departments, Public Buildings and Real Estate, &c. 2,342,212.00
Population, 1910 29,494

HODENPYL, HARDY & CO.

7 Wall St New York

Railroad, Street Ry., Gas & Elec. Light

SECURITIES

F. WM. KRAFT

LAWYER

Specializing in Examination of Municipal and Corporation Bonds 1813 FIRST NATIONAL BANK BLDG.. CHICAGO, ILL.

\$10,000 TOWN OF BEAUFORT, N. C., 5% COUPON BONDS.

The Commissioners of the Town of Beaufort will on the 25th day of January, 1912. at 8 o'clock p. m., at the town hall, open bids for the coupon bonds of the sald town in the amount of ten thousand dollars (\$10,000).

These bonds will be issued in the denominations of not less than \$100 and not more than \$1,000 00—will bear interest at the rate of five per cent per annum, interest payable semi-annually and will mature __years from their date.

Bidders are requested to designate the denominations of the bonds. These bonds will not be sold for less than par and no bid will be considered unless accompanied by a certified check for at least one per cent of the amount bid.

Any further information desired will be furnished upon application to the Town Clerk.

THOS. THOMAS, Town Clerk,

Beaufort, N. C.

BLODGET & CO.

BONDS

66 STATE STREET, BOSTON 30 PINE STREET, NEW YORK

STATE CITY & RAILEOAD BONDS

WALKER SCHOOL DISTRICT (P. O. Walker), Linn County, Iowa,— nd Sale,—An issue of \$2,500 bonds was awarded to G. M. Bechtel & Co.

WARWICK, Orange County, N. Y.—Bond Sale.—On Dec. 18 1911 \$4,-509 4.40% reservoir bonds were awarded to the Warwick Savings Bank at par. Denom. \$500. Date Jan. I 1912, Int. J. & J. Due \$500 yrly. from 1917 to 1926.

WASHINGTONVILLE UNION SCHOOL DISTRICT (P. O. Washingtonville). Columbiana County, Ohio.—Bond Sale.—On Dec. 28 1911 the \$15,000 5% building bonds (V. \$3. p. 1553) were awarded to Well, Roth & Co. of Cincinnati at 104.92 and interest. Other bidders follow: Hayden, Miller & Co., Clev. \$15,310 Staoy & Braun, Toledo... \$15,333 33 Seasongood & Mayer, Cla... 15,602

* Bid for bonds bearing semi-annual interest.

Due \$500 yearly Sept. 15 from 1913 to 1915, inclusive, and \$1,000 yearly Sept. 15 from 1917 to 1929, inclusive.

WAVERLY, Humphreys County, Tenn.—Bond Sale.—On Dec. 30 1911 the \$10,000 6% 5-10-year (opt.) coupon electric-light-plant and water-works-system purchase bonds (V. 33, p. 1624) were awarded to A. W. Lucas at par and interest. We are advised that none of the other bids received compiled with the advertisement.

WELLMAN SCHOOL DISTRICT (P. O. Wellman). Washington County, Iowa.—Bond Sale.—We have just been advised that on June 25 1911 \$25,-690 4½% bldg. bonds were awarded to G. M. Beehtel & Co. of Davenport at par. Denom. \$1,000. Date Jan. 2 1912. Int. J. & J. Due Jan. 2 1922, opt. \$10,000 July 1 1916.

WELLSBURG INDEPENDENT SCHOOL DISTRICT (P. O. Wellsburg). Iowa.—Bond Sale.—The Thes. J. Bolger Co. (now Bolger, Mosser & Willaman) of Chicago have been awarded \$10,000 5% bldg. bonds. Denom. \$1,000. Date Dec. 1 1911. Int. J. & D. at the Wellsburg Savings Bank in Wellsburg. Due \$1,000 yearly Dec. 1 1916 to 1920 incl. and \$5,000 Dec. 1 1921.

Due, 1 1921.

WEST HAMMOND SCHOOL DISTRICT NO. 155 (P. O. Hammond), Lake County, Ind.—Price Part for Bonds.—The price paid for the \$35,000 \$75 blog, bonds awarded to John Nuveen & Co. of Chicago (V. 93, p. 1897) was 103. Denom. \$500. Date Dec. \$1 1911. Int. J. & D. Due Dec. 31 1924.

WEST STERLING IRRIGATION DISTRICT (P. O. Sterling), Colo.— Bonds Not Yet Sold.—We are advised by the Secretary under date of Jan. 1 that the \$800,000 6% bonds effect on Mch. 7 1911 have not yet been disposed of.

wilkEs-Barre, Luzerse County, Pa.—Bond Sale.—On Nov. 23 1911 \$20,500 5% street bonds were sold to local investors. Denom. \$100. Date Nov. 23 1911. Int. J. & J. Due Jan. I 1917.

WILLIAMS. Hamilton Ceunty, Iowa.—Bond Sale.—We have just been advised that G. M. Becktel & Co. of Davenport were awarded on July 21 1911 an issue of \$4,000 5 14% water-works bonds at par. Denom. \$500. Date Aug. I 1911. Int. F. & A.

WOBURN. Middlesex County, Mass.—Temporary Loan.—This city, it is etated, borrowed \$15,099 and Oct. 15 1912 from Estabrook & Co. of Soston at 3,21% discount and \$1 premium.

WOOD COUNTY COMMON SCHOOL DISTRICT NO. 60, Tex.—Bond Sale.—The \$2,000 5% 19-29-year (opt.) bonds registered on Oct. 23 1911 (V. 83, p. 1278) have been sold to Gonzales County at par and interest.

WRIGHT COUNTY (P. O. Buffalo), Minn.—Bond Sale.—On Jan. 1 \$4,000 5% 1-8-year (scrial) Ditch No. 16 bonds were awarded to the Union Investment Co. of Minneapolis at 100.30. Denom. \$500. Date Jan. 3 1912. Interest J. & J.

YOUNGSTOWN, Mahoning County, Ohio, —Bonds Authorized.—An ordinance was passed Dec. 26 1911 providing for the issuance of \$5,800 \$ coup, bridge bonds, Denom. \$1,000 and \$100. Int. semi-ans. Due \$1,000 yrly, on Oct. 1 from 1913 to 1916 incl. and \$1,800 Oct. 1 1917.

Canada, its Provinces and Municipalities.

ALVINSTON, Ont.—Debeniures Not to Be Issued.—We are advised that the \$3,900.5% debentures which this place has been offering for sale will not be issued at present. It appears that the debentures were for a building to be used by both the village and township, but as the proposition only carried in the village, it was found the debentures would have to be with-drawn from the market.

drawn from the market.

ATWATER. Sask.—Debeniure Sale.—According to reports, \$1,500 6%, 15-yr. debentures have been awarded to Nay & James of Regina.

BARRIE. Ont.—Vois.—We are advised that the vote cast on Jan. 1 is the deteat of the proposition to issue the \$50,000 school debentures and is favor of the question of issuing the \$2,1,00 (not \$35,000) 5%, 10-yr. sewer debentures (V. 94, p. 82) was 238 "for" and 015 "against" and 570 "for and 272 "against," respectively. The sewer debentures will be offered for sale in about two months and the interest and principal will be paid annually.

BELLEVIE SCHOOL DISTRICT NO. 1336 (P. O. Bellevue). Alfa.—Debentures to Be Issued Shortly.—We are advised that this district contemplates issuing sometime about April or May \$5,000 bidg, debentures.

BERRV WATER SCHOOL DISTRICT NO. 1953, Alfa.—Debentures Sale.—The Alberta School Supply Go. was awarded at 101.40 \$500 6% debeatures. Int. ann. In February. Due from 1 to 10 years.

BRACEBRIDGE, Ont.—Debentures Defeated.—The election held Jan.) resulted in the defeat of a proposition to issue \$60,000 bonus debentures.

BRAMPTON, Ont.—Debentures Voted.—The election held Jan. 1 resulted, it is stated, in favor of the question of issuing the \$15,000 electris-light-plant-purchase debentures (V. 93, p. 1741).

BRANTFORD, Ont.—Debentures Voted.—The election held Jan. 1 resulted in favor of the question of issuing the \$55,000 45;% coup. hospital debentures (V. 93, p. 1741). Date June 30 1912. Int. J. & D. at any place in Great Britain, in the Province of Ontario or in New York City Due June 30 1932. We are advised that it will be some months yet before this issue or the issue of \$50,000 school debentures will be offered for sale.

CANORA, Sask.—Debenture Offering.—This town is offering for sale the \$15,000 5% 20-yr. sidewalk, \$4,000 street-impt. and \$500 cemetery 5 ½.*.

EXETER, Ont.—Debentures Voted.—The proposition to issue the \$5,000 water-works-system-ext. debentures (V. 93, p. 1741) received a favorable vote at the election held Jan. 1.

GODERICH. Ont.—Debentures. Defeuted.—The grestion of issuits.

GODERICH, Ont.—Debeniures Defeated.—The question of issuing \$15,000 hospital-purchase debentures was defeated at the election held Jan. 1, according to reports.

GUELPH. Ont.—Debeniures Voled.—A favorable vote was cast Jan. 1, it is reported, on a proposition to issue \$13,000 railway extension debentures

NEW LOANS.

\$10,000

City of Fargo, No. Dakota,

Electric Light Plant Bonds

Electric Light Plant Bonds

On or prior to five o'cleek in the afternoon of the 29TH DAV OF JANUARY, 1912, bids will be received at the office of the City Auditor for the purchase of Electric Light Plant Honds of the City of Eary of the par value of Ten Thousand (\$10,000) Dollars.

Such bonds will be issued in the denomination of One Thousand (\$1,000) Dollars each, bearing interest at the rate of Five (5%) Fer Cent per annum, payable semi-annually, in conformity with a resolution of the City Council, under date of June 6th, 1910, and the Special Election held in the said city under date of July 6th, 1910.

Each bidder is requested to submit a proposal for the purchase of Ten Thousand (\$10,000) Dollars par value of such bonds, maturing in ave (5) years from date of lasue and a separate proposal for the purchase of Ten Thousand (\$10,000) Dollars par value of such bonds, maturing in on (10) years from date of issue and a third proposal for the purchase of Ten Thousand (\$10,000) Dollars par value of such bonds, maturing in fifteen (15) years from date of issue and a third proposal for the purchase of Ten Thousand (\$10,000) Dollars par value of such bonds maturing in fifteen (15) years from date of issue, the City reserving the right, after the inspection of such proposals, to determine the period during which such bond issue shall rus.

A certified check in the sum of five (5%) per sent of each bid chall accompany each proposal.

The City Council reserves the right to reject any and all bids.

Dated, Farge, N. D., Jawarry 6th, 1912.

Et R. GREHARD,

Ety Auditor.

\$170,000 Wyandotte County, Kansas, BRIDGE BONDS

Scaled bids will be received by the Board of County Commissioners of Wyandotte County, Kansas, at the office of the undersigned County Clerk in Kansas City, Kansas, until 2 o'clock p.m. upon TUESDAY. JANUARY 23D, 1912, at which time said bids will be opened, to purchase \$170,000 00 of County Bridge Bonds.

Wood & Oakley's opinion as to the legality of bonds will be furnished.

Each bidder will be required to deposit \$5,000 00 as evidence of good faith.

Witness my hand and official seed of the county this 26th day of December A. D. 1911.

PRANK M. HOLCOMB, [Seal.]

ESTABLISHED 1885 H. C. SPEER & SONS CO.

First Nat. Bank Bldg., Chicago SCHOOL,

GOUNTY AND MUNICIPAL BONDS

BOND CALL.

Powell County, Montana

NOTICE OF REDEMPTION OF BONDS.

NOTICE OF REDEMPTION OF BONDS.

The Board of Commissioners of Powell County, Montana, to all whom this notice may concern, greeting:

Notice is hereby given that the Treasurer of Powell County, Montana, will upon February 1st, 1912, redeem all bonds numbered from thirty-three (33) to thirty-nine (39), inclusive, of the bond issue of said county of July 1st, 1901. All solders or owners of any of the aforesaid bonds are required to present the same to the said Treasurer of said county upon February 1st, 1912, at als office at Deer Lodge in said county for payment. Upon presentation of said bonds to the said County Treasurer upon said day, the same will be redeemed and paid in full with interest due thereon up to that date; but such bonds shall not draw interest on or after that date, and all holders or owners of said bonds, or any thereof are hereby notified that interest upon the same will cease upon the date aforesaid.

Dated Dec. 30, 1911.

ALBERT BIEN.

County Treasurer, Powell County, Montana

Bolger, Mosser & Willaman MUNICIPAL BONDS

Legal for Savings Banks, Postal Savings and Trust Funds BEND FOR LIST

19 South La Salle St.,

CHICAGO

Charles M. Smith & Co. CORPORATION AND MUNICIPAL BONDS

FIRST NATIONAL BANK BUILDING CHICAGO

GEO. B. EDWARDS

Tribune Building, NEW YORK, N. Y.
Tel. 4318 Beekman Good References
Negotiations, Investigations, Settlements
Purchases of Property, Information
In New York City or anywhere

ACCOUNTANTS.

LYBRAND, ROSS BROS & MONTGOMERY

Certified Public Accountants (Pennsylvania)

NEW YORK 55 Liberty St.
PHILADELPHIA, Morris Bldg.
PITTSBURGH, Union Bank Bldg.
GHICAGO, First National Bank Bldg.
LONDON, 58 Coleman St.

JAMES PARK & CO

GERTIFIED PUBLIC ACCOUNTANTS

New York, Chicago, Cincinnati and London, England.

AUDITORS FOR FINANCIAL INSTITU-TIONS, INDUSTRIAL AND MINING COMPANIES

Envestigations, Financial Statements.
Periodical Audits and Accounting

ARCHITECT.

JULIAN BARNES

Suits 1118 Association Building CHICAGO, ILLINOIS

ipocialist in Designing Bank Buildings, Bank Fixtures and Equipment

MUNICIPAL AND RAILROAD BONDS

LIST ON APPLICATION

SEASONGOOD & MAYER Ingalls Building

CINCINNATI

Sutherlin & Company MUNICIPAL BONDS

Commerce Building, KANSAS CITY MISSOURI

Debentures Defeates.—According to reports, the election held Jan. 1 resulted in the defeat of the proposition to issue the \$40,000 fire-department debentures (V. 93, p. 1625).

HALIBURTON. Ont.—Debentures Voled.—The proposition to issue \$11,000 5% bridge-building debentures was favorably voted upon at the election held Jan. 1 (V. \$3, p. 1741). The vote was 117 to 28.

HARRIS, Sask.—Debenture Sale.—Nay & James of Regina, it is stated, have been awarded the \$1,500 7% 10-yr, debentures (V. 93, p. 1741).

HIGHLAND VIEW SCHOOL DISTRICT NO. 2397 (P. O. Hughender). Alta.—Debenture Scie.—We have just been advised that on Aug. 5 1911 the Alberta School Supply Co. of Edimonton was awarded an issue of 31,300 6% debentures for \$1,320—making the price 101.539. Date Feb. 5 1911. Interest in February.

terest in repruary.

IMPERIAL, Sask, — Debenture Sale, — Nay & James of Regina have purased the \$2,500 7% 15-yr. debentures (V. 93, p. 1808), it is reported.

LONDON TOWNSHIP, Ont.—Debentures Defeated.—The question of issuing the \$59,000 bridge building and imps. debentures (V. 93, p. 1741) failed to carry, it is stated, at the election held Jan. 1.

LUCAN, Ont.—Debentures Voted.—The proposition to issue the \$2,500 debentures to aid the North Midland Ry. Co. (V. 93, Cp. 1808) carried, it is stated, at the election held Jan. 1.

NIAGARA FALLS, Ont.—Debentures Voted.—The proposition to issue the \$2,500 5% fire-apparatus debentures (V. 93, p. 1685) carried by a vote of 491 to 333 at the election held Jan. 1. Due Peb. 1 1927.

NORTH EDMONTON ROMAN CATHOLIC SCHOOL DISTRICT NO. 19 Alta.—Debeniure Sals.—On Dec. 1 1911 \$5,000 6% 10-yr. debentures were awarded to Anderson & Sunney of Regina at 100.50. Date Dec. 1 1911. Int. ann.

NORTH TORONTO, Ont.—Debentures Defeated.—Reports state that the rate-payers defeated the question of issuing the \$40,000 high-school-building debentures (V. 93, p. 1685).

ORANGEVILLE, Ont.—Loan Defeated.—The by-law providing for a lean of \$6,000 as a bonus to the Hamilton & Leavitt Knitting Co., of Glencoe, falled to carry, reports state, at the election held Jan. 1 (V. 93, p. 1279).

OSHAWA, Ont.—Debeniure Offering.—Proposals will be received until a p. m. Jan. 17 by Thos. Morris, Town Clerk, for \$4,338.08 5% 20-yr, walk, \$48,131 54 55% 20-yr, street, \$24,500 5% 30-yr, sewer limpt, and \$4,515 52 4%, 30-yr, sanitary sewer debentures. Bids must be made on each issue separately.

OWEN SOUND, Ont.—Vote.—We are advised that the vote east on Jan. 1 in favor of the proposition to issue the \$20,000 4 14% 20-yr, bonus debentures (V. 94, p. 83) was 1,035 "for" and 114 "against."

PARIS, Ont.—Debentures Voted.—A favorable vote was east on Jan. 1 on the question of issuing the \$35,000 hydro-electric power-plant debentures (V. 93, p. 1742), it is reported.

PRINCE ALBERT, Sask.—Debentures Voted.—Reports state that this place voted to Issue \$8,900 market debentures on Jan. 1.

RENREEW. Ont.—Debentures Voted.—The proposition to Issue \$60,000 5% 30-year power-development-plant debentures was carried by a vote of 150 to 31 at the election held Jan. 1 (V. 93, p. 1808).

RIDGETOWN. Ont.—Debendures Voted.—The proposition to issue the \$5,000 debentures to assist in the erection of a canning factory (V. 93, p. 1742) reserved a favorable vote, it is stated, at the election held Jan. 1.

RURAL MUNICIPALITY OF ROUND HEAD VALLEY NO. 410. Sask.

—Debendure Sale.—Nay & James of Regina have been awarded, it is stated, \$5.000. 5.6 % L. Nay debendure of Regina have been awarded, it is stated,

ST. ANTHONY ROMAN CATHOLIC SCHOOL DISTRICT NO. 12 (P. O. Strathcon), Alta. Debeniurs Sale.—The Alberta School Supply Co. of Edmonton was awarded on July 3 1911 an issue of \$15,000 5% coup, site-purchase debentures for \$14,740—making the price 98.266. Date July 1 1911. Interest annual.

1911. Interest annual.

ST. BONIFACE, Man.—Debentures Visted and Defeated.—At a recent election, it is stated, the proposition to issue \$220,000 school and \$333,500 general debentures carried, but the question of issuing \$25,000 recreation debentures was defeated.

debentures was defeated.

ST. CATHERINES, Onf.—Debentures Voted.—The proposition to issue the \$30,000 44% hospital debentures (V. 93, p. 1803) carried at the election held Jan. 1. The vote was \$25 to 382. Denom. \$500. Date Dec. 31 1911. Due \$2,000 yearly Dec. 31 from 1912 to 1926, inclusive.

ST. PAUL'S ROMAN CATHOLIC SCHOOL DISTRICT. Sask.—Debenture Sate.—Reports state that Nay & James of Regina have been awarded \$18.000 \$75, 30-yr. dehentures.

SHOAL LAKE, Man.—No Action Yet Taken.—No action has yet been taken looking towards the issuance of the \$12,000 municipal-hall debentures voted on recently (V. 93, p. 1418). We are advised that the issue will have to be legalized at the next session of the Legislature and may not be put on the market before April.

SOURIS, Man.—Debeniure Offering.—Proposals will be received until

the market before April.

SOURIS, Man.—Debenture Offering.—Proposals will be received until Feb. 12 for \$37,000 \$55, 20-yr. coup. school debentures dated Nov. 1 1911. Int. ann. S. S. Smith is Secretary-Treasurer.

SPRING SCHOOL DISTRICT NO. 2820 (P. O. Swift Current). Sask.—Debenture Sale.—The Westera School Supply Co. was awarded in Aug. 1911 for \$1,318.20 (101.40) \$1,300 6% 10-installment coup. bidg. debentures. Date Oct. 8 1911. Int. annually in January.

STORNOWAY. Sask.—Debenture Sale.—It is reported that the \$1,500 7% 10-yr, debentures (V. 93, p. 1685) have been sold to Nay & James of Regina.

STRATFORD, Ont.—Debentures Voted.—A favorable vote was cast on Jan. 1, it is stated, on a proposition to issue \$10,000 bonus debentures.

WATERFORD, Ont.—No Action Yet Taken.—We are advised under date of Jan. 6 that no action has yet been taken looking towards the issuance of the \$7,000 5% electric-light-plant debentures voted Nov. 20 1911 (V. 93, p. 1553).

p. 1553).

WELLAND, Ont.—Debentures Voied.—A favorable vote was cast of Jan. 1 on the proposition to issue the \$20,000 water-works-filtration-plant debentures (V. 93, p. 1685), according to reports.

WHEATFIELD SCHOOL DISTRICT NO. 2187 (P. O. Chury Station). Alta.—Debenture Sole.—An issue of \$600 6% bidg, debentures was purelinated by the Western School Supply Co. of Regina at 101.50. Date July 1911. Int. annual. Due in ten installments.

WOODSTOCK, Ont.—Debentures Voied.—The proposition to issue \$10,000 hydro-electric-power debentures received a lavorable vote at the election held Jan. 1 (V. 95, p. 1808), it is stated.

ZEALANDIA SCHOOL DISTRICT NO. 1813, Sask,—Debenture Sale,— It is reported that Nay & James of Regina have purchased \$5,000 5 14%; 20-yr, debentures.

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New York, January 20th, 1911.

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1910.

Premiums on Marine Risks from 1st January, 1910, to 31st December, 1910.

83,981,997 35

Premiums on Policies not marked off 1st January, 1910.

885,546 80

...54,667,544 25 Premiums marked off from 1st January, 1910, to 31st December, 1910

Less Salvages \$195,931 27 Re-insurances 402,106 63

Returns of Premiums. \$152,651 56
Expenses, including officers' salaries and clerks' compensation, stationery, newspapers, advertisements, etc. \$363,223 39

ASSETS.

United States & State of New York Stock, City, Bank and other Securities

special deposits in Banks &TrustCos. 1,200,916 66 feel Estate cor. Wall & WilliamSts., & Exchange Place, \$4,299,426 04

Ther Real Estate & claims due the company 75,000 00

Premium notes and Bills Receivable Cash in the hands of European Bankers to pay losses under pollicles payable in foreign countries. Cash in Bank and N. Y. City revenue bonds.

**Cutting the State of Profits of Premiums Compensation, etc Certificates of Profits Ordered Research Withheld for Unpaid Premiums Certificates of Profits Outstanding Real Estate Reserve Fund. LIABILITIES. ASSETS. \$2.714,035 88 873,686 37 262,427 75 146,084 03

160,000 00

Premium notes and Bills Receivable Cash in the hands of European Bankers to pay losses under poli-cies payable in foreign countries. Cash in Hask and N. Y. City rev-ence bonds. 22,459 61 935,478 76

A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the seventh of February next. The outstanding certificates of the issue of 1905 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the seventh of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled. A dividend of Forty per cent is declared on the carried premiums of the Company for the year anding 31st December, 1910, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the second of May next.

By order of the Board.

G. STANTON FLOYD-JONES, Secretary,

By order of the Board, TRUSTEES.

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WALDRON P. BROWN,
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GEORGE C. CLARR,
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PHILIP A. S. FRANKLIN

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