FEDERAL BOARD WILL ADOPT PLAN TO KEEP THE DOLLAR AT WORK

New System of Clearing Bank Balances Reduces Amount of Idle Cash.

TARIFF MEN ARE TOUCHED

Manufacturers Are Said to Be Contributing Liberally Toward the Campaign Fund for 1916.

(WASHINGTON BUREAU OF THE JOURNAL.) Washington, April 17 .- The federal reserve board is bound, apparently, that there shall be very few dollars doing less than their share of work in the United States. To this end it is about to put into effect a system of clearing balances between the various reserve banks. This is expected to reduce still further the necessity for keeping idle cash in reserves or moving it from one section of the country to another.

It is intended, for example, that the Portland district shall get all possible use of the money in the district and that the amount of it in circulation shall not be lessened by the necessity for maintaining idle money in reserves or in transit to or from some other The federal reserve system elready has bettered matters in this respect to a large degree, and it is hoped the new plan will help still further, on the theory that making it possible to transact business without actually moving money has the effect of increasing the usefulness of the dol-

Cash Released for Business.

The reorganization of reserve methods released a great fund of cash for business in all sections of the country The new clearing system is expected to keep money at home where it is needed and stop the necessity for sending it around the country to meet bal-Some financiers believe that In the long run money transactions between the different parts of the United States tend to equalize themselves. If this be true, the new clearing system should make it possible practically to end the practice of shipping mey back and forth. If it is not true, in any event it will reduce the shipments of money to the minimum. Here's the way it is expected to work: The New York wholesaler sells bill of goods to the Portland dealer and the latter has the privilege of sending the cash to pay the bill-but he doesn't exercise the privilege. If he did there would be a constant tream of money flowing from Portand to New York. Also there would te a constant stream flowing the other way to pay for the Columbia river salmon, the Oregon apples, the lumber and other commodities that New York buys from Portland. Eventually the accounts would cancel one another, of course, but in the meantime the money would be doing less than it should to make times comTHE OREGON SUNDAY JOURNAL, PORTLAND, SUNDAY MORNING, APRIL 18, 1915.

with which the government safeguards is difficulty in retaining reliable keepthose dangerous shores, and property has been wasted, needlessly, to cer-tainly double the value that was paid for the whole of Alaska itself. The whole discreditable record is one from which at last it has been learned that what is worth doing at all is worth doing well, and that wise expenditure is true economy. We, however, are facing the light, not looking back at the darkness. Congress, which is will-ing to be fair, and even generous, when it has just cause shown it, and which is right in demanding that it shall be own the cause, has provided the means, and we are here to speak of their use and their promise as regards our imperial possession in the far northwest. The word 'imperial' posession is deliberately used, though not in a political sense. "One of the things we have had to

earn is that Alaska is not a national back yard. We know now that it is not a heap of snowdrifts, a land where inccessible mountains vie with inhospitable glaciers in keeping the hand and mind of man from productive activity. Now we know that Alaska is lishment of 26 additional lights in a great producer and promises to become a greater one; so much so that he would be hold indeed who would set limits to her possibilities. Gold and coal and other minerals are there in abundance. Fish in her waters, lumber from her forests, and foods from her fields are to be had for the taking and the cultivating. While our friends of the interior department undertake their noble work of penetrating the interior with their railway, we in the department of commerce rejoice that the great Kuskokwin is no longer 'river of doubt.' and that some hun-

dreds of miles of its navigable water have, through the efforts of the coast and geodetic survey last season, been opened to the use of all comers."

Alaska's Resources Untouched. "The climate of southern Alaska has een compared to the climate of Scotand and the Scandinavian peninsula, while the great slope of country to the north of the Alaskan range, reach- expense of aids only at certain points, ing almost, if not quite, to the Arctic as for instance the passes into Bering Circle, has been likened to the climate of Alberta, Manitoba and Saskatchewan in Canada.

"The native population consists of about 25,000 Indians and Eskimos, living principally in scattered villages and hamlets along the 10,000 miles o coast line and along the rivers in the Yukon valley. The white population is not greater than 40,000, and these dwell in towns and villages widely separated. "The resources are comparatively

untouched; yet there has been obtained and put into the markets of the world products of the value of about \$550,-000,000, or almost \$1 for each acre of the entire territory. One half of this has been derived from the fish and furbearing animals, and the other half from metalliferous minerals. What may come from this country in the future taxes the imagination and would seem to be beyond comprehen-

"It is estimated that there are 50," cepted a flat at Tenth and Clay streets 000,000 acres of land suitable for stockraising and agricultural homes, while the tundras, or treeless, moss-covered plains of the northwest are quite sufficient to support 5,000,000 reindeer. three story frame structure, having s Veins of gold have been discovered in nearly every range of mountains, while placer gold has been washed from the It contains nine apartments. gravel of every stream of considerable magnitude. The average value of placer ground, which has been worked, in the United States is 13 cents per cubic yard, while on the average the ground heretofore washed in Alaska has yielded a return of \$3.19 per cubic yard. The known coal fields of Alaska, containing various grades of lignite, bituminous, and anthracite, have been fixed at \$50,000 acres, while from geotions it is estimated

the coal area is probably not less than

16,000 square miles. The 20,000,000

acres of valuable forests found in the

southeast, and the 80,000,000 acres, of

lesser value, in the interior, will add

ers and employes. "Important lighthquise work for Alaska is now in progress. A first class coast light and fog signal is uder construction for Capa St. Elias, an important landfall for shipping, under an appropriation of \$115,000, and a small light is already installed there temporarily; a large gas buoy, equipped with whistle and submarine bell, is under construction, to mark the reef off this cape. Steps are also being taken to place five other gas buoys at important points. These will be the first gas buoys in Alaska. "An appropriation of \$250,000 has

ecently been made for a lighthouse tender for Alaska, and plane have al for Wounded, ready been prepared for the largest and best equipped vessel yet built for this work in this country, and bids will be opened this month. In the meanarrangement has been made for transferring to Alaska a capable seagoing tender for service the coming

BELGIAN RED CROSS

TO BE HELPED HERE

Handle Proceeds of Sale.

Gatens Talks to Grange.

Citizens" was the subject of a lecture

"Some Problems That Interest Our

THROUGH TAG SALE

season. A smaller tender for the in-side work in southeastern Alaska is being built and nearing completion. "Work is in progress for the estab

Alaska during the coming season. The appropriation of \$60,000 for aids to Next Saturday is to be tag day in navigation in Alaska will permit of Portland for the Belgian Red Cross. still more lights being installed during Some 100 girls and young women this or the next season. "The future development of Alaska will be abroad on the streets to sell undoubtedly will require additional tags for the benefit of the wounded first class coast light stations to mark and suffering of all nations who are the principal entrances and prominent being cared for in Belgium by the Red coast points; for one of these, Cape Spencer, an estimate already has been

Cross society. submitted. Additional gas buoys will It is hoped to raise a substantial be valuable to shipping, and more lights will be required in the channels Failing, chairman of the Oregon Beland harbors of southeastern Alaska gium Relief organization, the money and the bays where traffic is developto be used specifically in temporary ing, or where it may develop on acmedical and hospital work. count of railroad construction.

"Much more than half of the general de Verna Ancion, an American of Belgian parentage, now resident in coast line of Alaska is not marked by these coasts, mainly the Aleutian Islands and the shores of Bering sea and the Arctic, are now frequented by so little shipping as to warrant the next Saturday.

she can do will be some help in alleviating distressed conditions in Belgium and has enlisted the assistance Malquist Buyer of of a number of representative Portland women, who take an active interest in philanthropic work.

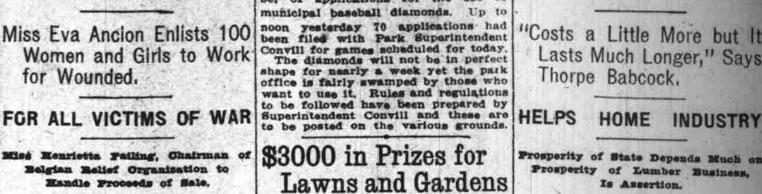
Grace Apartments Patronesses for the tag fund are Miss Henrietta Failing, Miss Isabelle Gauld, Mrs. J. G. Edwards, Mrs. James Three-Story Building at Twenty-fourth Laidlaw, Mrs. Julius Louisson, Mrs. and Northrup Sold by Mrs. Ada W. Grelle, Mrs. William MacMaster, Mrs. J. N. Teal, Mrs. G. A. Warren

Simpsen. and Miss E. Grelle. The Grace apartments at the northeast corner of Twenty-fourth and

Northrup streets, have been sold to Frank Malquist of this city for \$35,000

by Mrs. Ada L. Simpson. by Circuit Judge Gatens at the regular monthly meeting of the Woodlawn Negotiations were closed yesterday Grange last night at Green's hall, and Malquist will take immediate pos-East Seventh street and Dekum avsession. The deal was handled by W. enue. W. H. H. Dufur and Mrs. Frank S. Paulson and the F. E. Taylor Co., Peters answered questions from the the latter representing Mrs. Simpson. question box. Vocal and instrumental As part exchange, Mrs. Simpson acmusic formed the remainder of the

program, on a \$14,000 valuation, the talance being in cash. Prominent Attorney Dies, The Grace apartments were built four years ago. The building is a Chicago, April 17 .- (U. P.)-Adelbert Culver, 64, prominent Los Angeles of 55 feet on Northrup attorney, dropped dead in front of the 100 feet on Twenty-fourth. home of his cousin, E. M. Johnson, frontage street and 100 feet on Twenty-fourth. here late today.



DIAMOND POPULAR

Amateur Baseball Players Swamp

City With Applications.

That amateur baseball is one of the

popular little pastimes of the young

men of Portland is shown by the num-

ber of applications for the use of

Now that Multnomah county has City Beautiful Committee Makes Final voted \$1.250,000 bonds for paving 70 Arrangements for Judging Attractive Home Surroundings.

miles of main highways, Thorpe Babcock, secretary of the West Count Final arrangements are being completed by the city beautiful committee Lumber Manufacturers' association. for the judging of the lawns and garsays the people should consider th for the judging of the lawns and gate dens of Portland. More than \$3000 will be distributed in prizes during the summer. The judges will make their "The prosperity of Oregon depends first inspection during the first week largely on the lumber industry." sum to turn over to Miss Henrietta in June.

n June. The chairman of the 106 districts Tacoma to attend a meeting of the in the city are working hard and en-listing much interest. No garden or "The block pavement is a product of lawn will be judged unless it has been the lumber industry and its use should formally entered in the contest. Entry be encouraged," he said. "When prop-cards can be secured from the chair- erly treated and laid it is the best The tag day is the idea of Miss Eva man of the various districts or at the pavement there is.

city beautiful headquarters in the Northwestern Bank building, Portland. Miss Ancion wants to do There will be three classes in each first place, but it lasts much longer something for her suffering kinfolk and has gone enthusiastically at the district, one for plots of ground 50x100 It does not crumble or disintegrate. task of staging a successful tag day feet or less in size, one for lots greater than 50x100 feet, and for vacant use of wood block pavement city. He said that in Chinam Miss Ancion feels that the little

city. He said that in Chicago, Boston. In the business district there will New York and other large cities, it be prizes for the store making the most is being laid in greater amounts every attractive display. year.

attractive display. In addition to these there will be large prizes for the school houses and yards and for the fire engine houses. All who desire to enter their places in the contest should file their entry replace the wood block pavement cards with the city beautiful commit-tee without delay. No place will be judged unless it has been properly entered. noise he gets more efficiency out of



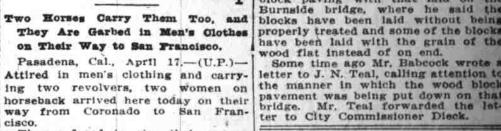
on Their Way to San Prancisco.

way from Coronado to San Francisco.

They refused to give their names. It is said that they left Coronado five days ago and are riding to the northern city on a dare. Both are riding typi- 9 o'clock for Glendale.

Pasadena, Cal., April 17 .- (U.P.)-Attired in men's clothing and carry- letter to J. N. Teal, calling attention t ing two revolvers, two women on the manner in which the wood bloc horseback arrived here today on their bridge. Mr. Teal forwarded the let-

Nobby



Mr. Babcock

WOOD BLOCKS URGED

AS RIGHT PAVEMENT

FOR COUNTY'S ROADS

HOME INDUSTRY

Is Assertion.

"The wood block pavement costs

his clerks and gets more trade.'

He said the citizens of Portland

should realize the importance of pro-

moting the interests of the lumber in

particularly urges th

Object of Clearance System. The clearance system is being perfected to make the cancellation more Birect. The Portland man and the New York man each pays by check and it is proposed that there shall be a com-plete clearance of all such checks beween districts. Every Thursday each reserve bank

will forward to the reserve board in Washington by wire a statement of its relations with all the other reserve banks. The board's clearance department will proceed to cancel balances until the necessity for moving much cash will have vanished.

And even then the cash will not be needed. The new gold supply scheme will show its value. There simply will be a transfer of credits of the dif-ferent banks in the general reserve

So, if San Francisco-Portland's re-merve center-has claims of \$1,100,000 against New York and New York has claims of \$1,000,000 against San Francisco, the books are balanced, not by sending \$100,000 to San Francisco, but by reducing New York's credit that much and increasing San Francisco's. And San Francisco, of course, makes the same arrangement between cities tributary to her reserve bank.

Howard Elliott's Suggestion. Even the railroads do not want President Wilson to "let business alone!" Now comes Howard Elliott, once president of the Northern Pacific, sug-sesting this: "Secretary of Transpor-"tation," which secretary would be the representative of the railroads in the president's cabinet.

It's a good guess that a representative of the railroads in the cabinet is a little too much for the railroads to expect; but the suggestion is interesting in showing that where the admin-istration has touched business it has touched it in a constructive, helpful way. Legitimate business has plenty of representation in the cabinet now; railroads are represented as well as other lines of business. The changes that Mr. Elliott himself has been making in the New Haven road are the kind to receive quick ratification at the ds of the administration.

For his purely railroad problems, President Elliott should receive the spest sort of sympathy from Secretary Lane in the next few years. Mr. Lane has the job of administering the affairs of the government's Alaska railroad and he should be able to learn s lot from Mr. Elliott. In some reots his job is infinitely easier. He does not have to undo the work of a lot of financial buccaneers to whom a railroad represented merely a basis for a stock juggling. Undoubtedly many real railroad men look with envy on the task of building the Alaska railroad-for its just plain railroading, difficult enough to be interesting.

Tariff Men Are "Touched." It is reported in this city that manufacturers who are not happy without their benevolent and protective tariff have already begun contributing gen-erally toward a high tariff campaignore generously, it is declared, than at any time since the days of the Mc-Kinley-Hanna campaigns. The money going, it is said, into organization and literature; another campaign of ication is being essayed; country edtors are once more receiving the familiar sounding doctrine in the form of plate matter.

There probably is some truth in the report, but not a whole truth. Many manufacturers have learned to operate their business on business methods, without the necessity and expense of helpful politicians. These are with-helding contributions. Possibly the "new freedom" appeals to them quite much as did the old system.

tographs by Harris & Ewing Top. left to right-Ex-Senator Burton of Ohio, who has started on

a South American tour that may take him also to Australia and the Orient; Senor Don Ignacio Calderon, Bolivia's minister to the United States and dean of the Pan-American diplomatic corps. Bottom-Dr. Walter F. Rittman of the government bureau of mines, who has discovered a means of increasing the output of gasoline from petroleum 200 per cent.

MEN YOU READ ABOUT

MISTAKEN IDEA THAT ALASKA IS NATIONAL BACKYARD IS BEING OVERCOME, DECLARES **REDFIELD IN DISCUSSING NORTHERN REGION**

Secretary of Commerce Outlines Improvements Now Being Conducted Under Government Supervision to Aid in Developmentt of the Natural Resources Which Abound,

(WASHINGTON BUREAU OF THE

JOURNAL) the Arctic explorers known to be in-Washington, April 17 .- At the dinner terested in the great northwest region, given by Admiral and Mrs. Robert E. Senator Chamberlain being one of the

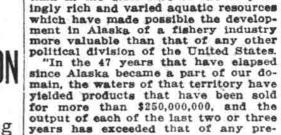
Peary, celebrating the sixth anniver- number. sary of the discovery of the North Pole, nearly every speech made dealt with Alaska. It was Alaska night, rather than North Pole night, 'The host himself, and his guest of honor, Secretary of Commerce Redfield, talked of Alaska, and the other guests followed their lead; while the guests

ROUTE OF THE NEW ALASKAN RAILROAD



Map showing the route that will be followed by the governmentowned Alaskan railroad between Seward and Fairbanks, a dis-tance of over 400 miles. The wanting as the men using the instru-

much to the value of Alaskan products and aid in the future development of the country, while the sea will yield product apparently only measured by the capacity of the fisheries." Dr. Hugh M. Smith, United States Commissioner of Fisheries. "The superlative wisdom which lay back of "Seward's Folly" has often been exemplified and extolled. In no way has it been more strikingly shown than in the disclosure of the surpris-



ious season. "Many people are now asking the question: Can the vast fishery re-sources of Alaska continue to be so

extensively utilized and at the same time conserved? "It will, I believe, be apparent to every one that the department of comapparently were selected from among merce, through it's bureau of fisheries faces far more important responsibility in Alaska than the mere enforce-

ment of laws over 600,000 square miles of territory and along 26,000 miles of A symposium of their remarks on coastline. The real duty imposed on us by law and by implication, the great task to which it is needful that we devote our best thoughts and en-Admiral Peary-"The Roosevelt, the ergies, is (1) the maintenance of those aquatic resources which are now so extensively utilized and which have given to Alaska its prominent fishery rank; (2) the popularization of unappreciated, neglected, and wasted fishery products; (3) the making known of "Sentiment for the splendid ship new sources of supply through the dis-covery and survey of new fishing that enabled me to realize the dream grounds.

cut executive business ability and "The preservation of the fur seal methods of my friend, Secretary Redand of the other important warmfield, and interest in the present and blooded creatures-the walrus, the sea future development of our enormous Arctic province, Alaska, are the causes otter, and the various kinds of whales -which pass much of their life beyond which have led to this assemblage of our territorial jurisdiction depends on international cooperation; but the val-"The discovery of the pole is now ue of any of them, or of all of them ancient history. We Americans are interested in the present and the fucombined, is small compared with that of the salmon and other coastwise ture, but it seemed particularly fit-ting that the noble ship should link fishes that are wholly under national control. the past with the future on this par-"I cherish the firm conviction that

ticular date, and give us the opportuthese fish can be maintained without resorting to any herculean performuity of hearing from the lips of the men who are shaping the work of deances. In fact, the task, as I see it, veloping Alaska something in regard seems simple. There must, first of all, be a continuance of federal control,

Conditions Show Improvement. fortified by adequate means, men, and funds. Then, the discretionary powers vested in the secretary of commerce William C. Redfield, secretary of commerce-"As one looks back at the picture of things as they were in must remain unimpaired. Congress lasks even but two yeors ago, and as must promptly legislate to meet new or changing conditions as they arise indeed they to some degree still are, and are made known after competent though happily on the mend, it affords investigation. Artificial aid to naan excellent example of the foolish-ness of that so-called economy which ture in the way of salmon culture must be continued and increased, the work allows terrible waste of life and property in avoiding small expenditure. Officers of some of the services here represented; ave, some of you present, to be done wholly at government expense and not partly by private agencies as at present.

were sent to sea in vessels that were both unsafe and unfit for the work Increased Lighthouse Facilities. George R. Putnam, commissioner of The duties of an empire were handled ighthouse. "The difficulties of carry on a parochial scale, and with instruing on the lighthouse work in Alaska are considerable; the distances are very great, the tender must go 1400 miles from the depot at Ketchikan to the tance of over 400 miles. The ments were capable and fine. route passes near the Matanuska coal fields. The cost of the line "The shores of Alaska are littered lighthouses at Unilak Pass, the season with wrecks. Many more lives have for construction work is short and been lost therein than the entire force broken by stormy intervals, and there



Reg. U. S. Pat.

Lowest Final-Cost-Per-Mile

Actual tire expense depends on one thing, and just one thing-viz: the final-cost-permile.

"Nobby Tread" Tires deliver more miles for less money than any other tires in the world.

Tread



-but the great majority of "Nobby Tread" users secure vastly more than 5,000 miles, using proper inflation.

"Nobby Tread" Tires are today by far the largest selling high-grade anti-skid tires in the world.

> Portland Branch: United States Tire Company 24-26 FIFTH STREET NORTH

"Nobby Tread" Tires are sold by Leading Reliable Dealers. Do not accept substitutes



1

sturdiest ice fighter afloat today, one of four ships specially built by different nations for the purpose of winning the much coveted polar prize, is now to begin a new lease of life and usefulness in connection with our magnificent Arctic province, Alaska.

my friends.

to their plans and program."

Alaska follows:

of my life, admiration for the clear-