

Oregon Building at Panama-Pacific Exposition Declared to Have Been of Great Benefit to State

Result of Oregon's Representation at World's Fair Pleasing to Commissioners, Who Hold That the Showing Was So Attractive and Interesting That the Structure Should Be Perpetuated.



View of Main Entrance

JUST as the Oregon building was one of the most imposing and therefore impressive structures at the Panama-Pacific Exposition in San Francisco, so will the benefit, which will accrue to the state from it, be one of the lasting results from Oregon's share in making the exposition a success. The Oregon commissioners to the exposition are united that the money expended was well used and effectively placed. Original in design and yet typical; large, but not too ambitious, the Oregon building served a double purpose.

It attracted attention first and then it invited study, whether that study was under the guise of entertainment, curiosity, or whatever it was, that literally drew thousands within the great hall where they were shown, almost whether or no, the resources of the state. The interior of the building pretty well represented Oregon in substance.

G. M. Clark, one of the commissioners, said on his return that Oregon's showing was so attractive and interesting that the memory of it should be perpetuated. This could not better be done, he thinks, than to convert the building into an army clubhouse, where it would forever be an advertisement for the state. Mr. Clark said the world—at least that part which saw the exhibition or read of it—will always remember that lumber is one of the prime resources of the state and that already increasing trade is following in the wake of the exposition—that is accruing to Oregon.

It is not to be denied that the Oregon building was a success. The Oregon commissioners to the exposition are united that the money expended was well used and effectively placed. Original in design and yet typical; large, but not too ambitious, the Oregon building served a double purpose.

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With the completion of the Interstate Bridge, a movement for bettering the roadway to Mount Adams should have consideration. Portlanders do not recognize the value of the ice caves and lakes of that grand old highway any more than did those along the highway, until venturesome souls like S. Benson, John B. Teon, Sam Hill and others, began to make the trip to Mount Adams. It was not until they had made the trip that they realized the value of the highway, and that it was not only an exhibition there, but it was an exhibition along the way, because one of the main routes of travel to the exposition led through this state. Portlanders, however, in reality, had discovered, passed last through Oregon and saw the wonderful richness of the state and the as yet unappropriated opportunities. Returning from the exposition they passed through Oregon while yet their memories of what they had seen at the exposition were fresh. Oregon is really convinced that what was shown and said at the fair was truth. None has yet appeared who has said or intimated anything other than that Oregon's investment of \$175,000 in the building and exhibit will be repaid many times over.

Building Great Advertisement. R. A. Booth, of Eugene, one of the commissioners, discovered during his stay at the exposition that the West had the best exhibits there, and that of the West, Oregon was a telling and convincing part. It was not only on exhibition there, but it was an exhibition along the way, because one of the main routes of travel to the exposition led through this state. Portlanders, however, in reality, had discovered, passed last through Oregon and saw the wonderful richness of the state and the as yet unappropriated opportunities. Returning from the exposition they passed through Oregon while yet their memories of what they had seen at the exposition were fresh. Oregon is really convinced that what was shown and said at the fair was truth. None has yet appeared who has said or intimated anything other than that Oregon's investment of \$175,000 in the building and exhibit will be repaid many times over.

It would not be possible to get a supply of water to a city with less danger of pollution than from the time the water falls in the form of rain until it reaches the consumer there is no chance for contamination. The public cannot get within about six miles of the headworks or within many miles of the source of the supply. The only human life in the immediate vicinity of the municipal and Federal Forest rangers who spend their summers keeping on the lookout for forest fires. Bull Run Lake, which is the great reservoir of the supply, is at an elevation of 2300 feet above sea level. It is about three miles long and nearly a mile wide and very deep. It is seven miles northwest from the summit of Mount Hood. The deep canyon of the Sandy River prevents the glacier water of Mount Hood from reaching the lake. The lake is fed entirely from unroofed springs in the steep, rocky slopes surrounding it on all sides. These springs are fed by rain and melting snow.

Portland's Water Supply Unequaled. System Contains 1100 Miles of Mains and 50 Miles of Conduits—About \$12,000,000 Invested. SEVEN HUNDRED miles of water-mains, 56 miles of large-supply conduits and six large reservoirs comprise the principal parts of Portland's water system, recognized as one of the best gravity systems in the United States. The system represents an investment of about \$12,000,000.

As to the water, it has been proved by analysis that there is none purer, unless it is distilled or sterilized by some mechanical or chemical process. Originating in the dense snow-covered forests of the Cascades within a National Forest 223 miles in area closed to the public, the water filters through a dense carpet of an impenetrable wilderness into Bull Run Lake, where it later passes out through an underground channel to Bull Run River where it flows to the intake. After passing into the headworks two huge pipes gulp up enough of the icy stream to supply the city. It is carried through the steel conduits a distance of about 49 miles, ending finally in the reservoir at Mount Tabor. From there the reservoir at Washington Park are filled through big steel gravity pipes extending under the city. It passes from the reservoirs into the large district trunk mains, from these into smaller lateral mains and from these into the service mains leading into dwellings and buildings.

Water Source Guarded. It would not be possible to get a supply of water to a city with less danger of pollution than from the time the water falls in the form of rain until it reaches the consumer there is no chance for contamination. The public cannot get within about six miles of the headworks or within many miles of the source of the supply. The only human life in the immediate vicinity of the municipal and Federal Forest rangers who spend their summers keeping on the lookout for forest fires. Bull Run Lake, which is the great reservoir of the supply, is at an elevation of 2300 feet above sea level. It is about three miles long and nearly a mile wide and very deep. It is seven miles northwest from the summit of Mount Hood. The deep canyon of the Sandy River prevents the glacier water of Mount Hood from reaching the lake. The lake is fed entirely from unroofed springs in the steep, rocky slopes surrounding it on all sides. These springs are fed by rain and melting snow.

Maine Total 700 Miles. From the lake the water passes in an underground channel through basalt rock. The water gushes out as a geyser spring 250 feet below the level of the lake and flows through a rugged and shady canyon 20 miles to the headworks. The water is crystal-clear and icy-cold when it gushes into the basalt pipes. These pipes have a daily capacity of 67,000,000 gallons, while Portland uses less than half that amount daily. More than half the Bull Run River goes over the spillway at the headworks. While Nature has built up her model supply in the forests the city has been hard at work arranging for the delivery of the water within the city. The water system at present consists of 700 miles of mains, not including the large main supply conduits. Of these, 567 miles are four inches in diameter and about 122 miles under four inches.

ROSE FESTIVAL TO BE BIG EVENT IN 1916. Elaborate Plans Being Made for Annual Fiesta in June—Highway to Be Dedicated. By J. H. Dundee, President Rose Festival Association. PORTLAND will stage its tenth annual Rose Festival June 7, 8 and 9, 1916. It is the one week of the year that Portland, metropolis of a great state, gives up work for play—the one week of the year that both young and old alike look forward to with pleasurable anticipation. Each year the Rose Festival has improved with age. Each year more people in the United States and over the world at large have heard about the Portland rose as a direct result of the annual celebration. This is what makes the June fiesta one of the best advertising mediums possessed by any city west of the Mississippi River. Portland has again entrusted its Rose Festival to 12 business men. Each man has a duty to perform—some certain special duty, which he manages so that on the opening day of the June-festival the enterprise will stand ready in every detail and roll along to a successful termination. The various features to be offered

Highway to Be Dedicated. The slogan for the 1916 show will be selected soon after the closing of the contest January 15. The poster design for this year's carnival is now under consideration. It will be sent broadcast over the land to fix the dates of the show and the dedication of the highway firmly in the minds of all people who travel with a view to encouraging tourists from the East, South and Middle West to visit Portland this year and join with its Festival days.

Co-operation of the various business, fraternal, social and other organizations of the city, private citizens, the school children, transportation lines and Portland and the state as a whole is what makes the annual Rose Festival a success.

With the dawn of a new year we wish to convey to all our patrons and friends the old wish with new-found sentiment, "A Happy and Prosperous New Year."

PORTLAND UNION STOCKYARDS. With the dawn of a new year we wish to convey to all our patrons and friends the old wish with new-found sentiment, "A Happy and Prosperous New Year."

TOILET PAPER SERVICE. SCHERMEHORN BROS. CO. J. W. P. McFALL. Northwest Agent. 105 Front St. Portland, Or.

The Alaska Junk Company extend their greetings and wish their many customers a very happy New Year. It is with pride we review the achievements of the year just closed. We have successfully met all competition. Despite the stress of the times our business shows a steady growth. We have constantly increased our stock to meet the new demands.

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I have for sale timber lands along the Pacific Coast. Good blocks always on hand of Sugar Pine in Oregon and California. White Pine in Idaho. Port Orford or Oregon White Cedar in Oregon, Spruce, Fir and Cedar in Washington, Idaho and Oregon. We solicit your correspondence. We buy and sell. References furnished.

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Value of General Farm Crops Totals \$130,000,000

Wheat Acreage in 1915 Probably Greatest Ever Sown in State—Oats Yield Also Large—Corn Production Shows Remarkable Increase—Substantial Gain in Livestock Noted.

OREGON SOIL PRODUCTS IN 1915.	
Grand total.....	\$130,000,000
General farming.....	\$5,000,000
General livestock.....	\$4,000,000
Dairy products.....	\$3,000,000
Poultry and eggs.....	\$2,000,000
Fruit.....	\$1,000,000
Wool and mohair.....	\$1,000,000

THE value of general farm crops as shown above is compiled from reports of the Bureau of Crop Estimates, United States Department of Agriculture, for the 1915 crop. Other figures are from the most reliable state sources in connection with Government estimates and census figures for former years.

The 1915 wheat acreage was probably the greatest ever sown in the state, but unfavorable weather conditions prevented a maximum yield. A shortage of fall moisture, the principal wheat-growing sections delayed fall seeding, thus giving the crop a rather unfavorable start. The early spring growth gave promise of a record crop but a few days of unfavorable weather late in the growing season materially reduced the production. In the western portion of the state weather conditions were more favorable, and with a largely increased acreage the crop was the largest in many years in Western Oregon.

Corn Yield Increases. Oats, being grown principally in the western portion of the state, appear to have been a record crop. Weather conditions were very favorable for the crop with the exception of a little

Winter-killing on fall-sown acreage. Corn acreage showed a marked increase over former years. Corn has been grown for silage purposes in many portions of the state for many years, but except in the southwestern section, very little ripened corn has been produced. This year, in several parts of the state, very creditable corn shows have been held. There has also been a large increase in the production of corn silage. Acclimated varieties of seed and proper cultural methods are disproving the old theory that "corn cannot be grown in Oregon."

Estimates of the production and value of the various general crops of the state for the year 1915 are as follows:

Farm Animals Increase. Estimates of the numbers of the various classes of livestock in the state vary considerably. No Department of Agriculture figures are available of a later date than January 1, 1915. Published estimates for 1914 were as follows:

	1914	1915
Horses.....	204,000	201,211
Mules.....	23,000	23,000
Cattle.....	215,000	215,000
Other cattle.....	113,000	113,000
Swine.....	2,000	2,000
Goats.....	157,500	157,500
Sheep.....	24,000	24,000
Other animals.....	1,200,000	1,200,000
Total.....	\$130,000,000	\$130,000,000

The Assessor's reports as a rule consider only four classes of livestock, as indicated by the table. Separate figures for mules, dairy cows and goats are therefore not available from this source.

Advertising of Portland Scenery Declared Essential

Mark Woodruff Believes Boulevards Are Gigantic Plant That Must Be Increased as Business Develops and Keep Apace With Demand—Tourists Must Be Told of Attraction.

Mark Woodruff. NUMEROUS reasons for Portland becoming the scenic "hub" of the Northwest and one of the world points at which globe-travelers should assemble appear plain to one who has seen the subject come thought. But it cannot be accomplished in a season, nor two seasons, but in five years of constant effort in making known to the world the advantages Portland can offer during vacation seasons. By the expenditure of more money in the building of more roads, by adding to the comforts which travelers may enjoy, by regulating where regulation is necessary and by establishing a reputation for honesty and courtesy, Portland can and will take pre-eminence as the mecca of the true traveler in "seeing America first."

It will require an earnest push on the part of every citizen. It will have to be brought about through every man and woman doing his share in a whole-hearted way. Great as is the Columbia River Highway in scenic wealth, unequalled in its grandeur as it is, has it ever occurred to the average Portlander that the highway has been a stimulant to other Northwest cities to work harder in advertising their attractions, to expend fully as large sums of money in opening scenic routes for use as pleasure grounds, and to use every legitimate endeavor to keep the tourist dollar rolling in their direction? For after all, the Columbia River Highway

and every other scenic wonder are but business assets. Highway Is Big Asset. On the part of a few idealists like Samuel C. Lancaster, the highway is a religion, a work of art to be given the devotion of a lifetime, but to the average business man it is "the big thing" in a circus that is expected to do so much business each year. Rival cities admit that Portland has a tremendous advantage in the highway, but they claim a few also. And they have them. So if Portland is to reap the reward of the investment of \$1,250,000 in the Columbia Highway, and other millions in boulevards, the plant must be kept up to date; it must be enlarged as the business grows; it must make business attractions with competitors where an advantage can be secured from home-made goods in the territory, and it must get a reputation for economical administration.

It will not now do for Portland to sit back and say to the world that "we have built this road, and now it is no concern of ours whether you use it or not." The attitude must be the contrary. There must be a constant repetition of the invitation to come and enjoy its splendors; there should be definite tours planned for the tourist, so that no matter which he selects Portland will be the hub around which he will revolve. Actual measurements are said to place Rainier National Park a good many miles nearer to Portland than to Seattle. Tacoma is said to be nearer the park than either, but to reach Ta-

coma the traveler must pass through either Portland or Seattle, and this advantage appears to be with Portland. Portland Tourists' "Hub." To reach Mount Hood and its living glaciers the tourists will naturally come to Portland. The same is true of Mount Adams and its ice caves, and the same natural advantage is in favor of Portland in handling the business destined for the beach resorts of the Coast line, a class of resorts to which Oregon is superior to any other Coast state.

Spokane has the distinction of being the first large city west of St. Paul on the famous Red Trail for autos. Salt Lake occupies a like position on the Lincoln Highway. From both of these points fairly good roads leading to the eastern end of the Columbia River Highway have been marked this year with the same class of markings that adorn Washington street in this city. The Chamber of Commerce has been able to do this much, but it has not been successful in securing co-operation from communities along the route for improvement of bad spots. The work of securing that aid should be taken up by the auto club organizations and, through sending out parties to make personal visits to counties and towns and pointing out the monetary advantage to be had through mending and improving these roads, secure the assistance needed. The tourist car spends more real money among these communities than any other class of visitors. The counties and towns can be made to see it. I suggest the send-