

"Ashland Grows While Lithia Flows"
City of Sunshine and Flowers

ASHLAND TIDINGS

Ashland, Oregon, Lithia Springs
"The Carlsbad of America"

VOL. XL

ASHLAND, OREGON, MONDAY, FEBRUARY 14, 1916

NUMBER 76

Synchronization Of System Made

The synchronization troubles of the city are now ended and the municipal and California-Oregon systems are working successfully in parallel. The work was completed Saturday after a crew of men had rushed through the placing of the new line from the municipal plant. To Chairman Lamb of the electrical committee of the council and all the members of the electrical department credit is due for the expeditious solving of a knotty problem. The following statement of the electric light committee covers the solution of the problem and the saving effected by the installation of the new wire:

"By the addition of the No. 4 copper wire from the municipal plant to the city sub-station, synchronization has been successfully effected, thereby lifting considerable load off the minds of the members of the electric light committee, to whom the matter was referred.

"The committee, in installing said wire, acted upon the advice of the California-Oregon Power Company, which was verified by the Westinghouse Electric & Manufacturing Company, who are considered authority on electrical matters. The California-Oregon Power Company, through its local manager, C. A. Malone, also rendered much valuable service and assistance in the synchronization of the two systems, giving the city the service of the engineer, Mr. W. M. Sheppard, who is considered the last word on electrical matters, and whom they sent from San Francisco to Ashland to assist in paralleling the two systems.

"The following is the engineer's report on just what the increase in the size of copper means as a saving to the city of Ashland:

"Resistance of 6 miles single wire No. 6 equals 12.9 ohms.

"No. 4 and No. 6 copper wire in parallel is equivalent to No. 2 copper wire.

"Resistance of 6 mile single wire No. 2 equals 5.1 ohms.

"300 K. V. A. at 4,000 volts equals 43 amperes.

"(43) 2 equals 1,850.

"Total R I 2 loss for 2 mile line No. 6 wire equals 1,850 times 12.9 equals 23.8 K. W.

"Total R I 2 loss for 2 mile line No. 2 wire equals 1,850 times 5.1 equals 9.45 K. W.

"Saving due to larger copper equals 23.8 minus 9.45 equals 14.35 K. W., which means that now the city plant is able to deliver 14.35 K. W. additional load at the center of distribution.

"Total cost of power plant and transmission line to the city sub-station equals \$66,500.

"300 K. W. capacity or \$222 per K. W.

"Value of the 14.35 K. W. gained to the city is therefore 14.35 times 222 equals \$3,180. Now to determine the saving to the city of Ashland.

"The average load factor of the city plant during the year 1915 was 52 per cent. The following is based on a 50 per cent load factor, which will be much higher with the present arrangement.

"There are 720 hours in one month.

"720 times .5 (50 per cent L. F.) equals 360 hours per month, average revenue equals 2c per K. W. hour.

"360 times 2 equals \$7.20 per month per K. W. saved.

"14.35 times 7.20 equals \$103.32 per month, or \$1,239.84 per year.

"With only 25 per cent load factor the saving would be \$619.92 per year or 10 per cent on an investment of \$6,192.

"The cost of the additional wire added was \$1,225. installed.

"CITY OF ASHLAND,
"Per Electric Light Committee."

ASSOCIATION MEETS TONIGHT.

The regular monthly meeting of the Ashland Business Men's Association will be held tonight, 8 o'clock, at the Commercial Club. An interesting program will be rendered and plans for the year's work outlined. All members of the association are urged to be present.

The Emerson Hardwood Company of Portland will rebuild after an \$80,000 fire.

Club Industries Committee Active

The industries committee of the Commercial Club is one of the most active of the standing committees of the club and is bound to get results for Ashland. Mr. Dill reported for the committee at last Monday evening's meeting, prefacing his remarks with the statement that he had learned that this was the first time in six years that the industries committee had given evidence of being alive. Mr. Dill with C. D. Cain and O. F. Carson, his co-workers on the committee, have given considerable of their time in the past month to investigation of the present industries in Ashland and in seeking means of increasing those now existing and inducing others to locate.

"At present," stated Mr. Dill, "as soon as the young men of Ashland get out of school they are forced to seek elsewhere for work, as Ashland does not offer employment for them." He dwelt upon the excellence of the Ashland schools, which he said he is confident were equal to the best in this country and superior to any in cities of Ashland's size. He designated the young men as being the most valuable product of Ashland and deplored the fact that Ashland had nothing to hold them here after spending large amounts in turning out a type of young man whom he believed averaged higher than in any community of the country.

Mr. Dill stated that the committee had spent some time investigating the railroad situation here and found it to be the consensus of opinion that united effort on the part of Ashland's citizens would bring much larger shops here and provide highly paid employment for many skilled workmen.

He dwelt briefly on several industries which he believed could be advantageously located here, and then turned to discussion of the cannery proposition, which seems to be the most vital need of the community. He stated that he had interviewed the present owner of the old Ashland cannery and investigated it, and found that an expenditure of a few hundred dollars would put it in shape for operation. He outlined a tentative project which had been discussed for operating the cannery and stated that he believed the cannery should be operating to provide a market for the fruits which now go to waste, converting this loss into a gain even if breaking merely even on operating as the profits would accrue indirectly through the disposal of the fruit.

A lively discussion of the cannery proposition followed his remarks and was participated in by several members of the club who have interested themselves in the cannery projects. It was asked why the Bagley cannery at Talent was inoperative. It was stated that Mr. Bagley had said that when he was giving the cannery personal supervision it did not lose money and that he believed that with the experience he now had gained the cannery could be operated at a profit. Lack of experience was given as the reason for its failure. Someone quoted prominent cannery men who said that the labor question was the big drawback to the Talent project, and that had the cannery been at either Ashland or Medford it could have been operated profitably.

Mr. Frohbach stated that while representing the county at the San Francisco exposition he had talked with several cannery men who were considering this valley as a future location, and found them all regarding the valley as a suitable location for industries of the sort. Two men from Idaho who had talked with him had looked over the conditions here and thought the present Ashland cannery machinery to be too antiquated. Mr. Frohbach dwelt enthusiastically upon the wonderful opportunity which the cider proposition offered here. He stated that the Bagley company had sold all their apple juice to the Suisman-Wormser Company of San Francisco, and that the San Francisco head of that company had informed him that they had stopped boosting the cider because they did not have near enough to supply the orders which they had already secured. It was Mr. Frohbach's opinion that in Ashland there is a wonderful opportunity in the cider business because of the fact that practically every tourist who passes through and all of the regular passenger traffic remember Ashland because of the cider which Powell's cider stand at the depot has made famous over the entire Southern Pacific system. For twenty-eight years this cider has been



Mary Pickford in "The Girl of Yesterday," Vining Theatre, Matinee and Evening, Tuesday, February 15.

Blair Granite Co. Incorporated and Development Begins at Quarry

Certainty of not far distant development of the Schannen-Blair granite quarries near Steinman, which were opened up by the building of a road last year, come as the result of the incorporation of the Blair Granite Company of Ashland, which took out necessary papers at Salem Friday. The incorporators are W. W. Blair, E. E. Blair and R. M. Rusby. Mr. Blair took over Mr. Schannen's interests in the company some time ago.

The quarries in question are located about a mile and a half from Steinman and are said to have granite of exceptional worth. The road which was surveyed to the quarry last year took considerable engineering ability as the grade is said to be almost straight up and down in places.

On Saturday the California-Oregon Power Company entered into a ten-year contract to furnish electrical power for the Blair quarries and is

already at work constructing a power line which will connect onto the springs power line at Nell Creek school house. The Blair company will install a 77 1/2-horsepower motor at once.

Most of the equipment, including derricks, hoists and motors, have arrived at the quarries and work will be opened up as soon as the power line is connected and machinery complete installed. The exact number of men who will be employed has not been learned, but a good-sized payroll is assured.

The granite at the Blair quarry took awards at the Panama exposition and is beautiful stone.

It is understood that the Southern Pacific is to construct a siding to connect with the quarries and furnish a direct outlet without the cost of teaming. This report lends greater magnitude to the probable extent of the development.

Governor Drinks Ashland Lithia

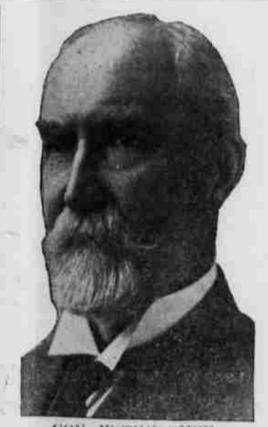
Governor Withycombe had his first drink of lithia and other mineral waters of Ashland in the new Lithia park Saturday, at the central station. A big delegation of republicans from the lower valley accompanied the governor, State Treasurer Kay and State Game Warden Carl Shoemaker of Roseburg up from Medford Saturday. The party were taken up to the park and walked over the entire new park. Emory Smith of Smith, Emery & Co. was luckily at the central station and entertained the distinguished guests with explanations of the project. Mr. Smith is an old friend of Governor Withycombe.

All of the waters were running in fine shape and, according to Mr. Smith, the impromptu reception was as successful as could have been an affair arranged weeks ahead of time. The party was taken all over the city and entertained at the Elks Club.

The governor, and in fact all of the visitors, many of whom had not visited

the park, were delighted and surprised at the things which have been accomplished. Governor Withycombe was invited to be the central guest of honor at the big dedication celebration next July, and will make every endeavor to attend. Tom Kay, state treasurer, is an old Ashland resident who attended school here.

Those in the party besides the state officials were A. B. Cornell, Sam Baker, George Lunberg, Jessie Johnson and H. L. Gilkey of Grants Pass, L. Hill, Roy Hill, W. H. Gore, C. Y. Tengwald, T. W. Hollis and S. S. Smith of Medford, County Commissioner Leever of Central Point and Superintendent Steel of Crater Lake park.



GOV. WITHYCOMBE,
Who Drank Lithia Saturday.

A crab station is being established at Astoria for shipment of crabs to various parts of the United States.

The St. Helens shipyard has contracts to build five vessels, mostly lumber carriers.

Lincoln Banquet Grand Success

Nearly four hundred republicans, progressives and old-liners alike joined in a most harmonious and enthusiastic banquet at the Medford Hotel last Saturday evening. The guest of honor for the evening was Governor Withycombe, and big delegations from Grants Pass, Ashland and other valley towns attended. State Treasurer Kay, State Game Warden Carl Shoemaker and several other notables also attended.

From either a culinary or an oratorical standpoint nothing was lacking to make the affair a rousing success, and as to the results gained in uniting and solidifying the grand old party, the returns at the coming election will tell.

C. M. Thomas of Talent handled the toastmaster's job in a manner which brought him many congratulations.

Declaring the great need of Oregon to be development and settlement with more prosperous and contented people upon the land, Governor Withycombe fired a 42-centimeter shell into the Ferris bill and urged the republicans of the state to co-operate in furthering a policy of assisting the west rather than smothering her as has been the policy of democracy.

The governor was in a fighting mood and showed no disposition to mince matters. He admitted that monopoly was undesirable, no right thinking man could favor taking from the people the resources that belonged to them, but he maintained the democratic policy took Oregon's resources from the people and gave nothing in return, not even a development of those resources for the benefit of the country at large.

Great enthusiasm reigned during Governor Withycombe's remarks and he was frequently interrupted by applause.

Toward the close of his remarks the governor said: "I went to Ashland today and I was amazed to see what progress had been made there. This is splendid. What helps Ashland helps you, and what helps you helps Ashland. We must all work together toward a common end that this great state may achieve the splendid destiny its natural resources justify."

Colonel Washburn of Table Rock entertained and aroused the gathering with a typical fiery political speech in which he castigated the democrats and eulogized the republican party in good old-fashioned flights of oratory.

The first number on the program was a rendition of Lincoln's Gettysburg address by Major Andrus, assisted by members of the G. A. R. who sat at the speaker's table as honored guests.

An excellent survey of Abraham Lincoln's life was given by Rev. J. C. Rollins of the First Methodist church, full of humorous incidents and significant episodes, and Rev. Carnahan of Ashland, after the crowd had seated themselves, pronounced an appropriate and impressive invocation.

The enjoyment of the evening was greatly increased by a splendid musical program during the banquet, given by Mrs. Frank Isaacs, Mrs. Bert Anderson, George Andrews and Mr. Hunter, with Mrs. George Andrews as accompanist.

State Treasurer Kay, Game Warden Carl Shoemaker, Editor Allen of Grants Pass, Senator Von der Hellen and several prominent valley republicans spoke.

Greetings from several prominent officials were read.

R. P. Campbell of Ashland, the James Whitcomb Riley of Jackson county, recited an original poem entitled "I've Got My Fingers Crossed," and responded to an encore.

E. V. Carter of Ashland spoke and paid a tribute to the memory of the late W. I. Vawter and his lifelong devotion to the city, county, state, nation and republican party, and read a set of resolutions which were adopted by a rising vote.

Will Steel read a resolution for the formation of a Lincoln club, that was adopted, and a committee appointed to nominate officers, with the following result: C. M. Thomas, Talent, president; Joe Hurt, Ashland, vice-president; J. O. Isaacson, Central Point, vice-president; William Von der Hellen, Eagle Point, vice-president; Colonel H. H. Sargent, Jacksonville, vice-president; A. C. Briggs, Medford, secretary; Vern Vawter, Medford, treasurer.

Among the Ashlanders who attended the banquet were J. C. Hurt,

Ben Sheldon For Legislature

Some of our friends are boosting Ben Sheldon for the legislature. They point out the fact that Sheldon has many friends all over the county and ought to run well, but what is more important, that he has many good points which make him an excellent representative for Jackson county. He believes thoroughly in the future of southern Oregon and will fight for its interests. He has always been a public-spirited citizen, but is not hunting a legislature job which is all glory and little pay; the job is hunting the man. He is a forceful man when it comes to getting other people to see things his way. A most important matter to this county is the adjustment of our expenditures in highway construction with the state highway commission's expenditures for a state system. Mr. Sheldon is especially conversant with this problem and our interests will be well looked after on that score. We had a chance here at Ashland to get pretty well acquainted with Mr. Sheldon during the normal school campaign in 1914, and his zealous work on behalf of the Southern Oregon Normal school and his familiarity with that issue would make him an invaluable man to look after our interests in that respect.

Stray Bullet Hits Gardener

Joe Sander while working in the gardens near the greenhouse last Thursday received a bullet in the head from some unknown source and narrowly escaped death. The bullet ranged through his head, striking just above the eye, but did not penetrate the brain. Sander recovered from the shock, and throwing the carrots, which he was pulling onto the wagon, drove to the house. The wound was streaming blood. A physician was called, who pronounced his condition precarious. He was pronounced out of danger Saturday and is now recovering fast.

It is supposed that the bullet came from the gun of some small boy who was shooting without taking care of the direction of his bullets. Game Warden Driscoll has gone over the ground investigating the matter, but found no clue to the culprit. That the shooting was an attempt at murder is thought unlikely by the victim and his friends.

Hotel Plumbing and Furniture Arrives

The plumbing fixtures, a carload, for the Hotel Oregon have arrived and a big crew of men was put at work this morning. The furniture is also here and many of the fixtures. Manager Dobbins states that the hotel owners intend to rush the work and will try to complete the remodeling within thirty days.

Train Fourteen Hits Broken Rail

Train No. 14 was ditched Friday morning at Whitepoint, a siding on the Siskiyou grade between Siskiyou and Coleson. The train took the siding for No. 11, and when pulling out ran onto a broken rail, derailling several cars. The wrecker was sent up from Ashland and everything cleared up in a few hours. No. 14 got into Ashland about 11 o'clock.

The board of regents of the University of Oregon has voted \$40,000 for a new building.

Frank Folz, Charles Cane, Joseph Poor, George Monroe, Thomas H. Simpson, Benton Bowers, C. H. Gillette, C. P. Christensen, B. W. Talcott, D. Perozzi, Louis Dodge, C. A. Malone, G. F. Billings, H. L. Whited, Rev. H. A. Carnahan, R. P. Campbell, James N. Nisbet, Fred Wagner, W. W. Ussher, George Loosley, C. B. Watson, Amos Ninger, C. B. Lamkin, J. W. McCoy, Prof. George A. Briscoe, H. F. Pohland, Dr. W. E. Blake, J. M. Wagner, D. H. Jackson, E. T. Staples, M. J. Duryea, E. V. Carter, B. R. Greer, C. Prescott, E. D. Briggs, L. Kale Shepherd, E. J. Kaiser. Joe Hurt had charge of the mobilization and advance of the local delegation.