

\$1,100,000 ELECTION CALLED NOVEMBER 11

Ochoco District Would Be Bonded for \$47 Acre

INVESTIGATION IS COMPLETED

Amount Is Less Than Estimated By the State—Issue Would Be Twenty-Year Bonds

An election, which will be held on November 11 at Lower McKay school house, will determine whether or not the Ochoco Irrigation district shall be bonded in the sum of \$1,100,000.

This was decided upon at the meeting of the board of directors held Monday.

The above amount will be on a total of about 23,000 acres of land and will be practically \$47 per acre for that amount.

The investigation of the project has been completed, and all the data necessary to determine the cost of construction was placed before the board, which enabled them to arrive at the amount necessary to construct the reservoir, build canals and purchase all land within the reservoir, and make such adjustments of existing rights as will be necessary in order to make the project complete.

The amount is less than was estimated by state and federal engineers some time ago, and it is thought that this sum will be sufficient to pay interest on the entire bond issue for at least two years.

The bonds will be issued in such a way that ten years will elapse before any of the principle is payable, and at the end of that time, a payment will be made each year on the principle for ten years at the end of which time it will be entirely paid.

As the application of sufficient water to these lands will make them worth several times their present value it seems that there should be no doubt that the bond issue will carry.

HIGH SCHOOL REPORTER ON THE JOURNAL STAFF

Last Friday the weekly discussion of the advisability of adopting the constitutional amendment providing for a Normal School at Pendleton was led by Herman Wallace and Robert Hillyer. This discussion was the first of its kind to be held here and proved to be very interesting. Carey Foster, Rev. Van Nuys and Attorney Brix were the principal speakers among the citizens present. We wish to thank them for their cooperation, also to express our appreciation of the goodly number who attended, and hope that next Friday many more will come. The hour is three o'clock. Rader Prewett and Sylvain Michel will lead the discussion by defining the issues on both sides of the Rural Credit Bill. An interesting subject and interesting speakers.

Monday morning the Girls' Glee Club made its first appearance for this year, rendering two pleasing selections. It is always a treat to hear our girls sing. Miss Conway, who directs this Club, certainly deserves credit for the admirable manner in which the girls appear. Crook County High boys and girls find rare opportunities here and the Glee Club is not among the least.

Mr. McKenzie, of the Portland office of the Remington Typewriter Company, was here to look over our machines last week. It may be well to mention here that the typewriting department is living up to its high standard of last year—every machine busy every hour. Bend has replied favorably for a shorthand and typewriting contest to be held at the annual track meet in the spring. We

Newsome Creek Rabbit Club Holds Meeting

The Newsome Creek Rabbit Club held a special meeting on the 16th to formulate plans for an active campaign for securing the passage of the rodent bounty measure.

While there is little if any opposition in this part of the county, the club is not so well informed as to the conditions in other localities.

A committee was appointed for securing the co-operation of the people of every precinct and if those of each precinct who are interested in this measure becoming a law will immediately get together and write to this club at Post, Oregon, all information will be furnished free of charge.

hope to hear from Redmond similarly. Why not match the brain as well as the brawn of our students, at least once a year.

The football game between the public school and the freshmen of the high school resulted in another victory for C. C. H. S. The game was highly interesting and showed good coaching and lots of practice on the part of the public school.

Something interesting! A football game between the Alpha and the Ochoconian literary societies of C. C. H. S. will be played in the near future. The date will be announced later. Come out and help your choice to win!

Mr. Baughman is holding regular meetings for band practice, and reports that "the boys are going to play." We wish to greet this report with three cheers, for it is not only an effort worth while for their participating, but one more creditable addition to our school.

Perhaps the most appreciable need of the High school this year is a large gymnasium. The Redmond Commercial Club has recognized this same need in the Redmond Union High School and has met it admirably, Bend plans to follow in her steps. It would seem that we mean to intimate that the Prineville Commercial Club should do the same for the County High School. We do not wish to take this position, but rather that some of our able, patriotic and whole-hearted supporters take this matter seriously, investigate for yourselves, and if you find the military and physical training that is now being done in the high school worth anything to the health and efficiency of your boys and girls, look over your bank account, decide on the amount it is worth to you and then talk it over with the high school board and insist that they meet you in this enterprise dollar for dollar.

Mr. Evans has just received ten Penmanship Diplomas, awarded by the A. N. Palmer School of Penmanship for proficiency in penmanship, for the following students of last year: Quay Boyd, Mary McCauley, Lydia D. Laughlin, Bessie Pancake, Cora Dickinson, Hulda Sundquist, Alice Blanchard, Blanch Shipp, Doris L. C. Fisher, Hazel Harris.

The Senior Class of this year has elected to put on "The Servant in the House," by Charles Rann Kennedy, as the annual class play. The cast of characters and the date of performance will be announced later.

BUILDING LADDER FOR SALMON AT SHEARER'S

W. O. Hadley, district fish and game warden of The Dalles, was in Prineville the last of the week in the interests of his commission.

Mr. Hadley is interested in the construction of a fish way ladder at Shearer's falls, which will permit large fish, especially Chinook and Steelhead salmon, to come up to the Deschutes and tributaries, as they did years ago.

There should be a considerable run of these fish to the small streams, McKay and Marks Creek if this barrier is removed, Mr. Hadley says, and he will start the work soon and hopes to have it completed this fall.

Subscriptions are being received, as there are no state funds available for the work and anyone wishing to assist in a material way may do so by calling on Don Peoples or O. C. Claypool.

SURVEYORS BUSY ON PRINEVILLE RAILWAY

Are Working on North Bank of Crooked River

BONDING HOUSE PROGRESSING

Will Have Papers Ready For the City at "Very Early Date" They Assert

Engineer Kelly started work on the survey of the Prineville railway Monday morning with a small crew of men, on the Prineville end of the line.

It is the plan of the council to have as much of the surveying done and rights of way secured when the final matters are arranged concerning the bond issue, when actual construction can be started almost immediately.

The survey will be run down the north side of Crooked river to the Barnes ranch, where a crossing will be made and the left bank will be followed the remaining distance.

An effort will be made to damage the farms as little as possible, the councilmen say, while of course the matter of grades and cost of construction will control more or less in the decision as to the location of the line.

In response to letters and a telegram addressed to Keeler Brothers at Denver, Mayor Stewart has a communication to the effect that the matter of handling the \$100,000 bond issue for the city is being cared for and will be completed soon.

These gentlemen say that they have been busily engaged in this matter for some time, and have examined all the supreme court decisions and other matters that might effect the bond issue.

They consider, however, that this work is now about completed and that the final papers will be ready for the action "at a very early date", as they put it.

PANCAKE BUYS LYRIC FROM L. C. MORGAN

L. C. Morgan sold the Lyric Theatre to W. J. Pancake the last of the week, the transfer of the business being completed on Monday morning of this week.

The business will be under the management of Van Brink, who is considered an authority in this work, and will be improved and elaborated in some respects. Manager Brink made a trip to Portland the first of the week, in the interests of the business, and will have some excellent features for the people of Prineville in the near future.

Mr. Morgan has been a resident of Prineville for the past eight years and has owned the Lyric for the past six years, having established it in the present quarters and built a business that is a credit to the town and community.

He, with his family, will leave for Detroit, Michigan, soon where he has property interests.

Watch for announcements of the new features at the Lyric. The policy of the business in the future will be as in the past, to keep abreast or ahead of the times.

O'CONNELL ISSUES A CHALLENGE TO MARTIN

E. J. O'Connell, who claims the title of welterweight champion wrestler of America, has requested the Journal to issue a challenge to Max Martin of Bend to wrestle in Prineville at some date soon.

O'Connell says in part, "If Martin weighs under 145 pounds I will agree to throw him twice in one hour. If he weighs 145 pounds or over, I will wrestle him even up, best two in three falls."

If Mr. Martin wishes to accept this challenge, he may notify this office and arrangements can be made for the match.

4555 VOTERS ARE REGISTERED IN COUNTY

Republicans Lead by 2600 to 1500—Few Progressives

PRINEVILLE SHOWS GAINS

Democrats are More Plentiful in Eastern Half of County—Socialists in Rural Districts

There are 4555 registered voters in Crook county for the election next month, according to figures compiled by County Clerk Brown today.

Of this number 2682 are republicans 1583 are democrats, 128 are socialists, 69 are prohibitionists, 71 independent, 15 progressive and the remainder scattering.

The registration in the three Prineville precincts totals 689, while the five Bend precincts total 1562, and the two Redmond precincts total 401.

Sisters has a total of 158 registered, Tumalo 147, Ireland 122, Imperial 118, Powell Butte 114 and Hillman 112.

The registration by precinct follows:

Precinct	Rep.	Dem.	Mis.	Total
E. Prineville	167	102	7	276
W. Prineville	134	115	6	255
Bend No. 3	362	117	13	492
Bend No. 4	232	119	15	366
Bend No. 5	161	80	20	261
Montgomery	17	17	1	35
McKay	50	23	3	76
Lower Bridge	24	22	13	59
Sisters	84	56	18	158
Centralo	32	18	7	57
Roberts	44	26	5	75
Deschutes	140	54	12	206
Johnson Creek	86	67	5	158
Mill Creek	12	24	3	39
Howard	14	12	0	26
Summit	14	11	0	25
Bear Creek	42	35	7	84
Camp Creek	36	30	5	71
White Butte	23	20	1	44
Beaver	37	50	2	89
Maury	4	21	0	25
Newsom	44	54	1	99
Alfalfa	43	32	9	84
Breese	14	7	0	21
Powell Butte	73	29	12	114
Kenwood	142	81	14	237
Tetherow	92	45	21	158
Tumalo	89	50	8	147
Ireland	84	37	1	122
Millican	33	21	11	65
Imperial	64	37	17	118
Lava	10	8	2	20
Fife	19	14	9	42
Hillman	51	40	21	112
Cline Falls	34	26	6	66
Hat Rock	13	15	2	30
Redmond	162	68	13	243

Cox Family Returns to Prineville

Eli Cox and family arrived Monday from a long trip through Rogue River, over the Crater Lake Pass and back to Crook county over the McKenzie pass. They have returned to their home on Dry Creek where they will spend the winter, at least.

Too Late to Classify

FREE DEMONSTRATION—Maurine Beauty Lotion and Satin Cream at the Prineville Beauty Parlor. Goods on sale at Claypool's store. 49tf

DRESSMAKING WANTED—Services of an expert seamstress may be had by calling Hotel Oregon. Will be at that address but a short time. Prices reasonable. 49t1p.

FOR SALE OR EXCHANGE—Business building containing two stores and an office room on the first floor and twenty rooms on the second floor, well situated on Main Street in Cottage Grove. Will take ranch and some town property in Central Oregon. Value \$8000. Inquire of or address L. A. Gibson, City. 49t3p.

SWITCHES—Re-dyed to match the hair perfectly. I also have a beautiful line of ready-made switches. Must be seen to be appreciated. Mrs. Omar C. Claypool. 49tf.

Martin and Berg Will Wrestle Here Monday

Next Monday evening at the Club hall there will be a wrestling match between Max Martin of Bend and John Berg of Spokane.

This event has been arranged by the Club management and will be a clean test of skill such as has never been witnessed in this city.

All who witnessed the meeting in which Martin was declared the winner during the fair, will agree that the Bend man knows his business.

Berg is a man who has participated in more than 2000 matches during his career, has thrown such men as Frank Gotch, Jack Taylor and many other notables, and confidently expects to defeat the Bend wrestler at this meeting.

REAL AUTOMOBILE RACE BY JOURNAL CANDIDATES

At the Inland Auto Company's garage in this city there is a new model Ford, new, spick and span, that is awaiting the close of the Journal's subscription contest.

This little car is a five passenger model, and has crown fenders, tapering hood, and a regular bumper in front like the bigger cars, and is in reality the last word in automobile construction from the Ford factory.

It has never been driven except from the railroad to the garage, and will not be taken out until the new owner drives it home on the closing day of the contest.

Interest is keen in the contest, and there are a number of candidates working, with a close race between the leaders, Mrs. Nelson and "Uncle Frank" Nichols.

The value of the prize and the simple rules of the contest, which are, that anyone paying a subscription for one year is entitled to 5000 votes, makes the interest general, and for each year additional paid, another 5000 vote coupon is issued in favor of the candidate whom the subscriber is most interested in.

The fact that the Journal has been read in this locality for the past twenty years, makes vote getting easy, and in fact everyone seems to be interested in some one of the candidates.

Those who have voted are soliciting other support from their friends, and every day people come to this office and leave votes for some one of the candidates.

Mrs. Nelson has been busy as a bee for the past week, and says that she has scads of votes on the way that will be in soon.

"Uncle Frank" Nichols was in the city from Tumalo a few hours yesterday and collected several thousand votes while here, besides bringing a liberal contribution from all over the west side of the county.

He will have an army of lieutenants busy working for him he says, and like a number of the other candidates, will be at the Redmond Potato Show tomorrow and Saturday and will round up a lot of votes there.

Dolly Hodges has been getting into the race this week, and wants her friends to know that she will be after their votes as soon as she is relieved of pressing duties at the postoffice.

Others of the candidates are doing good work, and will be in strong during the next week or two.

The standing of the candidates at the hour of going to press today was as follows:

Mrs. Hugh Nelson	215,000
B. F. Nichols	180,000
Dolly Hodges	60,000
Hale Ordway	35,000
Alma G. Morse	20,000
Norris Bixby	20,000
Alex Rickman	15,000
Harry Farnsworth	15,000
Hugh Lakin	15,000
Glenn Hendrickson	15,000
R. E. Balfour	10,000
E. C. Park	10,000
Mrs. L. M. Miller	10,000
Zoe Cornett	10,000
Gladys Bayn	10,000
J. L. Wright	10,000
Ernest Estes	10,000
Vira Cyrus	10,000
C. C. Hyde	10,000

ENGINEER HOWELLS ON HYDRAULIC FILL DAMS

Have Been Built Successfully For Quarter of Century

MATERIAL IS GOOD ON OCHOCO

Ease of Securing Earth and Rock Will Minimize Cost of Construction

October 11, 1916.—Mr. Guy La-follette, Editor Crook County Journal, Prineville, Oregon. Dear Sir:—In response to your inquiries concerning various vital questions in connection with the proposed building of the Ochoco Dam, I am pleased to make such replies as my hasty examination permits. In making such replies or discussing the question of this dam or similar structures, it will be necessary for me to state facts which may be already familiar to you.

In building a dam for the Ochoco District it is proposed to follow a type of construction inaugurated about twenty-five years ago and now popularly known as the Hydraulic Fill Dam. The first dam of this kind was built in Texas, twenty-five years ago and the second one near San Diego, California, about twenty years ago, the third in Madera County, California, about eighteen years ago. After the building of these three structures, partly on account of the successful record made by them and partly on account of the rather spectacular method of their construction, hydraulic dam building sprung into great popularity. Anybody who had ever seen a hydraulic monitor in a mining diggings, or a fire hydrant sweep a street, was imbued with the idea of accomplishing great things by the agency of water under pressure, so that hydraulic fill dam building was applied, not only in many of the United States, but in other parts of the world. It was often done by people having a total lack of experience, but notwithstanding this method was new and often applied by novices, the results have been almost universally successful, but not necessarily inexpensive; in fact the great range in cost per cubic yard of material delivered into these dams indicates the opportunity for a careful student of the problems for saving a large amount of money for his employer.

5000 BUSHELS WHEAT SOLD AT HIGH MARK

The highest price of which we have record for wheat purchases in this part of the state was paid by B. H. McMickle, of Redmond, on Tuesday for a pool of 5000 bushels of Marquis wheat which brought \$1.40 per bushel.

The purchase was made for W. H. Houser, of Portland, and was two cents above the Portland market on that day for the same grade of wheat.

The above price is for the wheat laid at the warehouse in Redmond, and from the gross price will, of course, be taken the cost of moving to that point and the cost of the sacks which are high this year, but after these two items are paid, it will net the grower more than ever before realized in this part of the state.

Those who sold their crops, or parts of the crops are: F. S. Towner, Dave, John and Henry Grimes, R. C. Kidder, C. Pritchett, Mr. Foster and E. M. McCord.

The contract calls for delivery before December 15.

Fred W. Hyndman of Klamath Falls was in Prineville on Monday in the interests of his candidacy for representative from this district. He is the democratic nominee, and was also indorsed by prohibitionists.

Dargot