

# PORTLAND BUSINESS DIRECTORY

## BULK GRAIN ELEVATOR

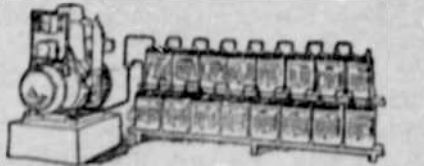


Any Size.  
None Too Small; None Too Large.  
**WOOD**  
OR  
**CONCRETE.**

Investigate Construction at once, Ore. and Mich. Ore.  
**FRANK C. BURRELL CO.**  
Lewis Building  
PORTLAND, OREGON

## DELCO-LIGHT

The complete Electric Light and Power Plant  
An electric fan brings summer comfort to the country home.



**MODERN APPLIANCE CO., Seattle, Wa.**  
There's a dealer in your territory. Please write us.



**NORTONIA HOTEL**  
PORTLAND, ORE.  
Central Location. Beautifully Furnished  
Excellent Cafe. 11th and Stark.

## Are You In Trouble?

**The Problems of Life:**  
Fear, Worries, Sorrows, Love, Domestic and Business Affairs, SOLVED;  
Nervous, Mental and Psychological Diseases, TREATED; and  
Your Natural "Place"—Vocation—on Earth, FOUND by the  
**PERSONAL TROUBLE SPECIALIST**  
**DR. ALZAMON IRA LUCAS,**  
Psycho-Analyst and Vocational Director.  
538-9 Morgan Building.  
Write your troubles or wants. Enclose 3 cent stamp. Address P. O. box 567, Portland, Oregon.



**PARRETT**  
12-25 TRACTOR  
ONE MAN ALL PURPOSE

**W. H. WALLINGFORD,**  
STATE DISTRIBUTOR  
Liberty Six—Premier Six  
522 Alder Street, PORTLAND, ORE.

**Portland's Leading**  
**Eyesight Specialist**  
Best Equipped Offices and Laboratory. All work guaranteed.  
**Dr. Wheat**  
207 Morgan Bldg., Washington at Broadway.

**Make more Money**  
**Pull big stumps**  
**by hand**  
Clear your stump land cheaply—no digging, no expense for teams and powder. One man with a K can rip out any stump that can be pulled with the best inch steel cable.  
Works by leverage—same principle as a jack. 100 pound pull on the lever gives a 48-ton pull on the stump. Made of the best steel—guaranteed against breakage. Endorsed by U. S. Government experts.  
Showing easy lever operation



**HAND POWER**  
**K Stump Puller**  
Write today for special offer and free booklet on Land Clearing.  
Walter J. Fitzpatrick  
Box A  
182 Fifth Street  
San Francisco California

## AGATE CUTTERS & MFG. JEWELERS

Jewelry and watch repairing. Miller's, 355 Wash. St., Majestic Theater Bldg.  
**AUTO ACCESSORIES**  
Motors, gears, bearings, wheels, axles, and trailers. We wreck all makes of cars and sell their parts at half price. David Hodes Co., N. Broadway and Flinders.

Motor Parts Mfg Co., 325 Burnside St. Parts for all cars at half price.  
**LONG & SILVA**—462 Hawthorne Ave. Auto Wreckers. We wreck cars and sell good parts 1/2 list price. See us for Engines, Magnets, Carburetors, etc.

## CHIROPRACTOR—DRUGLESS TREATMENT

**DR. RAYMOND E. WATERS**  
Acute and Chronic Cases. Chiropractic is the most scientific method of treating disease. 306-6 Sweetland Bldg., Corner 5th and Washington streets.

## DOG AND CAT HOSPITAL

**Dr. G. H. Huthman, Veterinarian**  
Hospital, 415 East 7th St. Phone East 1847, B-1962.

## DRUGLESS PHYSICIAN

Rheumatism, Constipation, Nerve and Stomach trouble. **Dr. Elna Sorenson**, 508 Panama Bldg.  
**ELECTRIC THERAPY**  
**Drs. MacPherson & Williams**, No. 122 1/2 Grand Ave. Acute and chronic diseases, rheumatism, goiter and female troubles, treated by electricity.

## FINANCIAL—MORTGAGE LOANS

For Mortgage Loans see **OREGON INVESTMENT & MORTGAGE CO.**, Stock Exchange Bldg., Third and Yamhill Streets, Portland, Oregon.

## FOOT TROUBLES

**Dr. O. G. Fletcher**, 512 Morgan Bldg. Corns, Bunions, Ingrowing toenails, and arch specialist.

## MATERNITY HOME

**Mrs. Hoffman**, midwife, \$50.00 includes everything. 542 Gantenbein ave. E. 3509.

## MILK AND REST CURE

To build health and strength and cure diseases. The Moore Sanitarium, Office 908 Selling Building, Portland, Oregon.

## OPTOMETRIST AND OPTICIAN

**GLASSES AT A SAVING.**  
Patronage solicited on basis of capable service and reasonable charges. Thousands of satisfied patrons. A trial will convince. **Chas. W. Goodman**, optometrist, 269 Morrison.

## OSTEOPATHIC PHYSICIAN

**Dr. R. B. Northrup**—308 Morgan Building. Catarrh, Catarrhal deafness and Rheumatism. Nervous and chronic diseases.

## PHYSICAL THERAPEUTICS

**Dr. R. A. Phillips**, 906 Broadway Bldg. Disorders of the stomach, liver, kidneys, bowels, goiter, high blood pressure and female disorders.

## SANITARIUMS

**East Side Sanitarium**, 859 Hawthorne Ave. Modernly equipped. Professional care. Medicated Baths and Massage. Diet, Medical and Maternity cases. Home surroundings.

## SCHOOLS AND COLLEGES

**Link's Business College**  
Fall Term Opens Tuesday, September 3rd  
Enroll now and save money. Many already enrolled. Write today for rates and terms.  
**A. T. LINK**, Principal, 500 Tilled Bldg., Portland, Ore.

## SMOILER BARBER COLLEGE

Will teach you the trade in 8 weeks. Pay you while learning, get you a position. 234 Burnside St. B.

## SCHOOL SUPPLIES

**Northwest School Furniture Co.**, 244 3rd St. Everything for schools. Also theatre chairs, church furniture. Folding chairs and seats.

## SWEDISH MASSEUR

**Dr. Hasselstrom**, 612 Dekum Bldg. Medical Gymnasium. Treats every kind of stomach trouble and nerve disorder satisfactorily.

## DEALERS USED CAR Clearing House.

I sell all makes of cars. Low prices, easy terms. Liberty bonds taken. Every Car Guaranteed.  
**Lewis E. Obye, Gen. Mgr.**  
Grand Ave. and East Stark St.

## THE BIG BULL TRACTOR

"WITH THE PULL."  
12 H P on Drawbar; 24 H P on the Belt Land Wheel Drive—Self-Starting Device.  
A perfected light tractor for general farm use. Over 15,000 now in operation. Latest model now in stock for immediate delivery. Write for catalog.  
**WESTERN FARM TRACTOR CO.,**  
200 E. WATER STREET, PORTLAND, ORE.  
EVERYTHING FOR THE OFFICE  
**OFFICE FURNITURE & APPLIANCES**  
PRINTING—ENGRAVING—BOOKBINDING  
MARSHALL 8080  
A6548  
**Kitham**  
Stationery & Printing Co.  
FIFTH & OAK STREETS, PORTLAND, OREGON.  
COMPLETE LINE OF STEEL FILING DEVICES AND SYSTEMS

## TOWN ORGANIZATIONS JOIN WITH OTHER AGENCIES IN HUNT FOR HARVEST HANDS



Harvesting Grain With Self-Binder—City People With Farm Experience Are Called Upon to Help Farmers in This Sort of Work.

(Prepared by the United States Department of Agriculture.)  
To find workers with farm experience to help farmers harvest the wheat crop town organizations, including in many cases those which so successfully conducted the third Liberty Loan and the second Red Cross campaigns, are now uniting their efforts.  
If the wheat is to be saved, and other needed farm work done, there must be closer co-operation between the town and country. Nonessential industries must permit their employees, who have had farm experience, to go to the country and help during the harvest season.

**Spent Vacation on Farm.**  
Commercial organizations should secure pledges from men who are willing to devote a few days or weeks of their vacation in the harvest fields, and should see that these men are placed when and where they are most needed. City Y. M. C. A.'s, athletic clubs and country clubs should open their doors to these men and give them an opportunity to take physical exercise that will prepare them for labor in the fields. And women's organizations should volunteer to go to the country and help prepare meals for the army of harvest laborers, and in other ways lighten the tasks of their rural cousins.

The plan which is to be followed is to bring about co-ordination of effort on the part of every agency engaged in securing farm labor. At a meeting held in Kansas City recently, which was the first of a series planned by the department of agriculture, a committee was appointed to formulate plans and policies for the organization of the various forces in the state so that the needs of the farmers may be met in an adequate way.

It is recognized that many men now in offices, stores and banks and engaged in other city work would in their present condition be unable to go into the fields and withstand severe labor. It was therefore proposed and arrangements were made at the Kansas City conference for all such men who register for farm work to take a special course in training under the direction of the Kansas City Athletic club. Here is an opportunity for similar clubs, Y. M. C. A. and country clubs of other cities to render definite service in connection with the farm-labor problem.

**Prepare Meals for Workers.**  
When this army of harvest laborers is taken from the cities to the harvest fields a large additional force will be needed in the farm homes to prepare meals for them. It is estimated that in Kansas alone 80,000 men will be taken to the harvest fields. With this in mind it was recommended at the Kansas City conference that a campaign be waged to enlist women of the villages, towns and cities to go to the country and assist the farm women in

**SOLUTION OF FLOUR PROBLEM**  
**Wheat Can Be Ground at Community Mills and Farmer Enabled to Get Benefit.**  
One of the most serious problems confronting the food administration is that of transportation. This is particularly so during the late summer and fall months. Along about the first of August grain crops are started moving and millions of bushels of wheat are offered to the railroads. With wheat and the winter stock of coal to carry the roads are usually swamped. There is a shortage of rolling stock and consequent congestion.  
This freight congestion can be relieved in a great measure by milling the wheat at home and thousands of freight cars diverted to the transportation of other necessary commodities. Incidentally it would relieve us of the cost of carrying, the worry of changing prices, commissions, etc.  
Every community needs a flour mill. Not only for districts where wheat is grown, but even in localities where wheat growing has almost become a

lost art, the community mill has revived the industry. The small mill is coming into its own again and the farmer is enabled to realize about one-third more for his grain.  
Wheat bread is quite necessary to our home workers and this can be ground at the home mills and still have enough for our own armies and our allies.  
**Boost for Sheep Industry.**  
During 1917 five states enacted improved legislation to protect sheep raisers from dogs, and a number of other states are likely to take similar action. This is a boost for the sheep industry.  
**Beetles Are Serious Menace.**  
Striped cucumber beetles are a serious menace to small cucumber and melon plants, and unless methods of control are practiced they may destroy a large number of plants.  
**Common Potato Disease.**  
The most common disease affecting the potato is the scab, which is sometimes quite serious.

## DEATH RATE OF YOUNG PIGS

Losses Are in Large Measure Preventable, Say Officials of Agricultural Department.

That the average death rate of young pigs is unnecessarily large, and that losses are in a large measure preventable is the belief of the officials of the department of agriculture. To remedy this situation in time to prevent heavy losses in the next pig crop, the department urges immediate preparation along two lines—providing satisfactory houses for the brood animals at farrowing time and better management and feeding of the sows both before and after the pigs are born.

## CHANGE PASTURE FOR SHEEP

Many Farmers Overlook Fact That Animals Should Be Transferred to New Range.

One point that many farmers overlook in handling sheep is that they should have a change of range every few years. After sheep have run on one pasture for a period, they will do better if transferred to new range.

## COUNTY AGENTS CAN AID

(Prepared by the United States Department of Agriculture.)  
In securing farm labor the county agent is the key man. These agents, of which there are now more than 2,500 representing the United States department of agriculture and the state agricultural colleges, are supported in their respective counties by large and active county and farm bureaus or better-farming associations.  
Naturally when a farmer needs help he calls upon the county agent, who, through his close contact with the labor supply of the towns and cities, is able to meet the need. Last year the county agents placed on farms more than 100,000 men. This year they are giving a much larger assistance.

## Effective Milk Strainer.

For a cheap, effective milk strainer, try several thicknesses of cheesecloth.

## TO RESIST THE ATTACK



of the germs of Consumption, Scrofula, Grip, Malaria, and many other diseases—means fight or die for all of us. These germs are everywhere in the air we breathe. The odds are in favor of the germs, if the liver is inactive and the blood impure.  
What is needed most is an increase in the germ-fighting strength. To do this successfully you need to put on healthy flesh, rouse the liver to vigorous action, so it will throw off these germs, and purify the blood so that there will be no "weak spot," or soil for germ-growth.  
We claim for Dr. Pierce's Golden Medical Discovery that it does all this in a way peculiar to itself.  
It cures troubles caused by torpid liver or impure blood.  
"The Common Sense Medical Adviser," latest edition, in French cloth binding, will be sent free on receipt of five dimes or stamps to pay the cost of printing and mailing only. Address Dr. Pierce, Prest. Invalids' Hotel, Buffalo, N. Y.—Adv.

**Y. M. C. A. Undenominational.**  
The Y. M. C. A. is undenominational as an institution. Its aim is to promote the social, mental, physical and spiritual well-being of all young men without regard to their church affiliations or religious beliefs.

**Laugh When People Step On Your Feet**  
Try this yourself then pass it along to others. It works!

Ouch ! ! ! ! ! This kind of rough talk will be heard less here in town if people troubled with corns will follow the simple advice of this Cincinnati authority, who claims that a few drops of a drug called freezone when applied to a tender, aching corn or hardened callous stops soreness at once, and soon the corn or callous dries up and lifts right off without pain.  
He says freezone dries immediately and never inflames or even irritates the surrounding skin. A small bottle of freezone will cost very little at any drug store, but will positively remove every hard or soft corn or callous from one's feet. Millions of America's women will welcome this announcement since the inauguration of the high heels. If your druggist doesn't have freezone tell him to order a small bottle for you.—Adv.

**New Water Heater.**  
A fireplace grate made of tubing through which water can be circulated to distribute heat about a room has been patented by an inventor.

**Dr. Pierce's Pellets** are best for liver, bowels and stomach. One little Pellet for a laxative—three for a cathartic.  
Time.  
Time doth transfix the flourish set on youth.—Shakespeare ("Midsummer Night's Dream").  
Daily Thought.  
Every thought which genius and piety throw into the world, alters the world.—Emerson.

**GIRLS** Clear Your Skin Save Your Hair With Cuticura Soap 25c Ointment 25 and 50c  
**ADDED EARNINGS**  
**BEHNKE-WALKER**, at Portland, Northwest's biggest business college overwhelmed by calls for trained young men and women. Enroll now. Take a course and a position assured. Stenography, telegraphy, accounting, shorthand, banking, secretarial etc. Write for catalogue.  
**MEN, WOMEN**—Young or old. Make big money. New article for home canning. Sells without talk. Write now. Mutual Novelty Mfg Co., Tacoma, Wash.  
**Hides, Pelts, Sables, Wool & Mohair**  
We want all you have. Write for Prices and Shipping Tags.  
**THE H. F. NORTON COMPANY,**  
18th and Johnson Sts., Portland, Ore.  
Seattle, Wash. Bellingham, Wash.

**ELECTRIC MOTORS**  
Bought, Sold, Rented and Repaired  
**WALKER ELECTRIC WORKS**  
Burnside, cor. 10th. Portland, Ore.

**BUY DIRECT**  
**Do Your Own Plumbing**  
By buying direct from us at wholesale prices and save the plumber's profits. Write us today your needs. We will give you our rock-bottom "direct-to-you" prices, f. o. b. rail or boat. We actually save you from 10 to 35 per cent. All goods guaranteed.  
Northwest headquarters for Leader Water Systems and Fuller & Johnson Engines.  
**STARK-DAVIS CO.**  
212 Third Street. Portland, Oregon

**SHIP** Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce.  
to the Old Reliable Everding house with a record of 45 years of Square Dealings, and be assured of TOP MARKET PRICES.  
**F. M. CRONKHITE,**  
45-47 Front Street, Portland, Oregon  
P. N. U. No. 34, 1918