

Council Decides To Make Eberlein Through Street

A mass of routine pre-Christmas business was cleared up by the city council last night, several building permits approved, liquor licenses recommended and business licenses okayed.

Eberlein street, which has been the scene of numerous accidents this year, is to be made a through street from East Main, the council decided, with stop signs at the Martin, Division, Mitchell and Washburn way intersections with the thoroughfare.

The city traffic council recommended the action and the councilmen accepted the proposal. A suggestion to move the bus zone in front of Falls Appliance store on Main was vetoed, as was a suggestion to limit parking to one side of the street on N. 9th between Prospect and Rose.

The alley linking 4th and 5th between Klamath and Main will be paved under the supervision of the city and the costs borne

by the property owners concerned.

Beauty Shops

License applications for three beauty shops, Modernistic at 915 Klamath, Beauty Nook at 133 N. 4th and Hazel's at 125 N. 7th, card rooms at the Pastime and Mecca, meat market at the Twin Girls grocery, and business permits for the G. C. Motley plumbing concern, R. E. Buchanan Plumbing and Heating company of Portland and Economy Wreckers on S. 6th were approved.

The council voted to recommend to the state liquor commission that liquor licenses for the Sunrise tavern, the Kanteen and three Emil's food stores be granted.

Authorization was given Police Chief Orville Hamilton to purchase a motorcycle for the police force and Councilman Rollin Cantrall urged the council take immediate action in blocking off coasting areas "before some kids get killed." The police committee, Chief Hamilton, Mayor Ed Ostendorf and Recreation Director E. E. Hambrick, were directed to take some action on the coasting problem today.

A proposed city ordinance regulating dance halls and amusement places passed the second reading and a comprehensive 18-page ordinance pertaining to food handling establishments was introduced and read.

This measure, superseding several other ordinances and parts of ordinances, would have all eating places classified A, B or C by the health officer, and would forbid any place not meeting grade A or B specifications from operating in Klamath Falls.

Stromberg-Carlson Radios, Derby's Music Co.

Extension Unit News

Klamath Falls

Sewing skills will be the project demonstrated by Leaders Mrs. I. J. O'Hara and Mrs. B. V. Yaden at the Klamath Falls extension unit meeting Wednesday at 10 a. m., in the USO women's lounge.

Those attending are asked to bring three-fourths of a yard of material or a man's old shirt to make a dickey. Bring a zipper, pins, needles, scissors, thread and thimble. A potluck lunch will be served at noon and members are asked to bring their own dishes.

Injured Girl Said Improved

Julie Anderson, infant daughter of Mr. and Mrs. William H. Anderson of 2007 Ogden, was reported improved at her home today after being thrown from her mother's car Monday morning at the Ogden-S. 8th intersection. Mrs. Anderson said today that she had come to a full stop at S. 8th but that when she entered the street the rear of her car slid around and she was struck by a machine operated by Luther J. Betts of Goldendale, Wash. Mrs. Anderson reported that the Betts car was being operated at a speed beyond the safety limit in comparison to street conditions at the time.

Also in the Anderson car was Loretta Brown, about 16, a neighbor, who was thrown from the machine and suffered body bruises.

Klamath Historical Society Will Meet

The Klamath Historical society will meet Wednesday evening in the county court room on the first floor of the courthouse to transact important business, according to Geneva Duncan, new president.

Mrs. Duncan said that the group will consider affiliation with the state historical society at this meeting, and Mrs. Theodore Case will make a report on proposed museum plans. Persons interested in local and area history are welcome to join the society, she said.

Complete Eclipse Of Moon May Be Witnessed Tonight

By J. HUGH PRUETT
Astronomer, General Extension Division,
University of Oregon

The first total eclipse of the moon to occur anywhere in the world in over three years, is on the celestial schedule for Tuesday, December 18. This will be the first in more than ten years to have practically every phase visible from all of western North America at a convenient early evening hour. Since the splendid phenomenon of July 15, 1935, only two total lunar eclipses have been visible from our part of the earth. The dates: May 13-14, 1938, and August 26, 1942.

This coming eclipse will be especially fine wherever the sky is clear. The full moon will rise far north of east at about the time of sunset. Only observers in the Pacific time zone will miss the first, or penumbral stage; but this is seldom noticed by anyone except experts anyhow.

The term "moon enters penumbra" is often confusing, causing many to think the eclipse is not occurring on schedule. This phase presents simply a slightly dirty look to the moon's jolly countenance, and to the casual observer is not noticeable at all. At this stage the earth is cutting off the light of part of the sun from the lunar surface, yet at no place is there an actual shadow; just a slight dimming.

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The umbra is the real shadow, and in it the direct sunlight is cut off. This starts as a small dent on the lower side of the moon and gradually creeps over the lunar surface. When it reaches the upper side, all the moon is in shadow, and totally begins.

Throughout the total phase the moon usually remains faintly visible as a ghostly, copper-colored object. This is due to some indirect sunlight that bends through the atmosphere around the sides of the earth. The moon on such occasions has sometimes entirely disappeared from unaided-eye view, as was the case October 4, 1934. This was due to clouds in the ring of atmosphere entirely around the earth through which the light would

otherwise have passed and by which it would have been bent.

Lunar eclipses occur when the earth gets between the moon and sun and cuts off the solar light. The moon is not a self-luminous body, but shines only because it is lighted by the sun.

Photography of lunar eclipses is easy. Set the camera so it points in the general direction of the moon, and do not move the camera during the entire eclipse. Every ten minutes snap a picture with stop at 1/11 and time 1/10 second. A line of moons at various stages of eclipse is thus recorded. Enlargements are often helpful.

Following are the eclipse data for December 18:

	PST	MST	CST
Moon enters penumbra	5:38	4:38	3:38
Moon enters umbra	4:38	3:38	2:38
Totally begins	5:41	4:41	3:41
Totally ends	7:00	6:00	5:00
Moon leaves umbra	8:05	7:05	6:05
Moon leaves penumbra	9:02	8:02	7:02

The elephant's organ of scent is in the roof of his mouth.

Tuesday, Dec. 18, 1945

HERALD AND NEWS—SIX

To make a house EXPAND



Plan a house that can grow—and you save money! December Sunset tells you how.

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Sunset
THE MAGAZINE OF WESTERN LIVING

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Vocational Classes To Start Here

Vocational training classes in machine shop work, and sheet metal work will start Thursday at 7 p. m., in the vocational shop of the Klamath Union high school, it was announced today.

Classes will be held on Tuesday and Thursday evenings from 7 to 10 for a three-month period, and if the enrollment is great enough and the demand is requested, additional training will be available.

The machine shop course is open to all machine shop employees and garage mechanics who will benefit by such training. Included will be lathe operation, and use of planers, shapers and milling machines. It was pointed out that this is an opportunity for mechanics to increase their skills under a competent instructor.

Experience
Sheet metal workers and plumbers working in shops where sheet metal is part of their work will be attracted by the sheet metal course. The course will offer training in layout and sketching, as well as actual experience in the use of tools and equipment.

Bill Harris, instructor of the machine shop course, has had several years' experience in the trade, and has previously instructed in the vocational program.

The sheet metal instructor will be Harold Van Hoosen. He has had several years' experience in the trade as an employer, and has instructed in the navy as well as the local program.

All trainees are required to be at least 16 years of age. There will be a small fee for enrollees who are 18 or older.

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The Year Around Toy Store
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Children's Play Chairs
1.29 1.49
Finished in attractive red enamel. Either straight chairs or rockers. Durable construction.

Children's Colored Beads
65c
Colored beads in glass jar ready for stringing. A lasting present with plenty of educational value.

Archery Sets
1.29
A complete set with 3 arrows and 40" bow, and targets. Archery is rapidly coming to front as major sport.

Children's Blocks
59c
Multi colored blocks with round edges. A present that will last a long time.

LAMPS
3.59
Pin-up and boudoir styles complete with shade. No home has too many lamps... a much appreciated gift.

TOYWOOD FLYER
1.69
Reg. 2.39
A complete freight train with streamlined engine and five cars. He will get plenty of enjoyment out of this.

Activating Pull Toys
1.98
Elsie the Cow, Little Jasper, and Chichlede. These toys are made to stand plenty of rough usage.

Children's Paint and Cutout Books
15c
A very large assortment from which to select your juvenile book. A very educational present.

Children's Blocks
59c

Zombie Glass Set
1.29 set of 6
Large 15-oz. glasses with pastel coloring—A gift for adults that will find much favor.

Crystal Water Sets
3.25
Very attractive crystal-ware; consists of large size pitcher and 6 12-oz. glasses. A year around gift.

Plastic Tea Sets
59c 98c 2.98
Hard to break sets. Everything that a young hostess needs to entertain. She will enjoy pouring "tea" for her little friends.

Plush Animals
98c to 5.98
Pandas Bears Dogs Horses
Made of soft plush; appealing animals to tuggle as a bedside companion; also very appealing to grownups.

Ring Toss Game
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Just one of the many games you will find in the Klamath Variety. Shop there first for toys.

Sewing Sets
1.19
Stitching and sewing sets. The "little lady" will find plenty of entertainment with this set.

Aluminum Chicken Fryer
7.25
If you want to give something as a lifetime gift, select this heavy cast aluminum fryer. A hard to get item.

Children's Molding Clay
35c to 1.29
Let the youngster learn while entertaining himself. He will find worlds of fun working with clay.

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