

Twenty-Fifth Year

MEDFORD, OREGON, SUNDAY, AUGUST 10, 1930.

No. 140.

VEHICLES USED BY SPEED COPS IN GAY COLORS

White Bodies and Black Tops to Be New Vogue, So No Motorists Will Get the Idea He Is Being Sneaked Up On, in This State.

SALEM, Aug. 9.—(AP)—It is not the desire of Secretary of State Hass Hoss, ex-officio head of the state traffic department, or T. A. Rafferty, chief state traffic inspector, that officers in the employ of the traffic department shall "sneak up" on motorists in the hopes of multiplying the number of arrests for traffic violations.

That is one reason why automobiles and motorcycles used by the department are to be painted distinctive colors. When this is done the presence of officers on the roads may be more easily detected by motorists with the result that traffic regulations may be complied with without personal contact between officer and traveler.

From Secretary Hoss the order has gone to Chief Rafferty to have the automobiles of the officers repainted, with white bodies and black tops, also with the insignia of the department stamped on doors. Motorcycles are to be painted all white.

Distinctive colors for traffic cars and cycles have been adopted in a number of other states, Secretary Hoss said and the policy is a success.

The Oregon traffic department has a fleet of 44 automobiles and 18 motorcycles. The cycles are used for light, quick work and almost entirely on paved highways. Experience has proved that motorcycles are not practical on any but paved roads and it has been found that the maintenance cost of the automobiles, many of them of the small and cheaper makes, is not much more than the expense of keeping up the cycles. Another advantage over cycles is that the automobiles protect the officers from weather and other hazards.

The number of cars owned by the department, Chief Rafferty said, is necessary because of the various duties of the officers. Their service is not confined entirely to traffic. They travel the highways and country roads of the state, correcting errors of license applicants and other things that sometimes cannot be done by mail. It is not known just how soon the cars will appear in their new dress. The paint has to be done with a minimum loss of men on duty.

YANK RIFLEMEN WORLD CHAMPS

ANTWERP, Belgium, Aug. 9.—(AP)—The American team today won the world's championship in the international rifle matches at the 300-meter distance, prone, standing and kneeling, with a total score of 5,441 points. Switzerland was second, 34 points behind. The winning American total was just point short of the world record established at Stockholm in 1929 by Switzerland.

Eight nations competed in today's event contested at Camp Brascheval, a military base.

S. F. Woman Judge Dies
SAN FRANCISCO, Aug. 9.—(AP)—Judge Mary A. Wetmore, San Francisco's only woman municipal judge, died here last night after undergoing an operation for appendicitis.

700 CARS BOSC AND ANJOU IS GOOD ESTIMATE

Columbia River District Apple Crop to Total 3200 Cars, Survey Shows. With 2000 Tons Cannery Bartlett's.

THE DALLES, Aug. 9.—(AP)—A survey of mid-Columbia Oregon and Washington pear and apple sections conducted here by The Packer, national fruit trade weekly, indicated that the apple yield will be normal with a record tonnage of winter pears for marketing.

R. W. Kelly, Hood River grower and shipper, placed the apple yield of the Hood River valley at 3200 cars of packed commercial varieties. Kelly said but two days of hot weather have prevailed in the Hood River valley the past summer. On those two days in mid July, when an east wind prevailed, sunburn damage to the extent of five per cent was caused. Apples are free from codling moth injury.

Leroy Childs, superintendent of the Hood River experiment station, placed the tonnage of winter pears of Hood River valley of the d'Anjou and Bose variety at 700 cars, mostly of the former variety. He said a very fine crop of Bartlett pears, all of which with the exception of a small tonnage to be shipped to the eastern fresh fruit market, will be canned this season. Childs estimated placed the crop at 1500 to 2000 tons.

The Mosier district, western Wasco county, will have about 75 cars of apples of the Spitzenburg, Newton, Orley, Delicious and Arkansas Black varieties, according to an estimate of R. D. Chatfield, manager of the Mosier Fruit Growers association which handled the tonnage of that district. Mosier expects about 10 cars of d'Anjou pears.

DAN CUPID HITS STATE WORKERS

SALEM, Ore., Aug. 9.—(AP)—Miss Ruth Kuhn, who for nearly four years has been stenographer in the governor's office, and Theodore R. Paulus, young Salem business man, will be married tonight at Seaside, it was announced today at the executive office. The marriage ceremony will be performed by Rev. George H. Swift, rector of St. Paul's Episcopal church of Salem, and will be witnessed by the parents of the young couple, Mr. and Mrs. V. E. Kuhn, and Mr. and Mrs. Christopher Paulus of Salem.

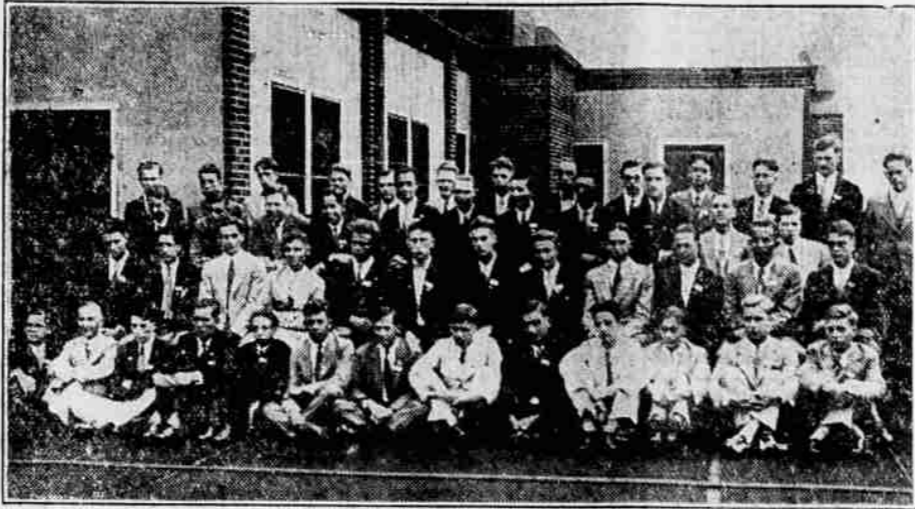
Travel 1300 Miles in Canoe

PORTLAND, Ore., Aug. 9.—(AP)—Amos Burg, young Portland canoeist, and his companion, Frank Sparks, Blue River, Lane county, reached here today after completing an exploration trip of 1300 miles by canoe from the headwaters of the Columbia river.

TORONTO, Aug. 9.—(AP)—Percy Williams of Vancouver, Canada's Olympic sprint champion, broke the world's record for the 100 meter dash today, covering the distance in 19 3/16 seconds.

Canada produced 2,185,379 gallons of maple syrup and 8,298,274 pounds of maple sugar, valued at \$5,250,629, this year.

BOYS IN WEST ORANGE, N. J., FOR EDISON TEST



Boys from the 48 states and the District of Columbia, who are striving for the annual scholarship of Thomas A. Edison, are shown after their arrival in West Orange, N. J. They will take an examination to prove which shall be judged best fitted to continue technical work and to serve, possibly, as a successor to the renowned inventor.

FEDERAL FUNDS TO CLOSE GAPS IN ROAD LINKS

WASHINGTON, D. C., Aug. 8.—With more than 5,000 miles of highway to be improved in order to close the gaps in the Federal Aid system in the public land states, the next congress will be asked to appropriate \$3,500,000 annually to carry out the terms of the Federal-Aid system.

The estimated mileage of roads on unappropriated public lands and un-Indian lands on the Federal-Aid system follows: Arizona, 335; California, 469; Colorado, 329; Idaho, 442; Montana, 503; Nevada, 392; New Mexico, 228; Oregon, 23; Utah, 649; Washington, 125 and Wyoming, 846. A survey is now being made to ascertain the mileage in Oklahoma and South Dakota.

The U. S. Bureau of Public Roads is now making an investigation to ascertain the total mileage on the Federal-Aid system aside from the more than 50,000 miles necessary to close up existing gaps in the system, and also other roads eligible for government aid under the new legislation.

The national motoring body which supported the legislation designed to expedite road-building in the West, issued its statement on the basis of a letter from Senator Tasker L. Odde of Nevada, co-author of the bill with Representative Don B. Colton of Utah, in which the A. A. A. was thanked for its activities in behalf of the Western States.

"The American Automobile Association," said Senator Odde, "took an active part in the long campaign of education which was necessary in order to obtain the final adoption of this now but most equitable principle in redistributing the burden of road construction costs."

"At all times it was a source of inspiration and encouragement to cooperate with your most efficient and constructive organization," the Senator continued.

The A. A. A. said that under a tentative schedule worked out for the appropriation to the states of \$3,500,000, funds necessary to carry out the terms of the Odde-Colton bill, thirteen states would be allotted funds each year as follows:

Arizona	\$532,000
California	211,500
Colorado	119,000
Idaho	161,000
Montana	189,000
Nevada	77,500
New Mexico	208,000
Oregon	65,500
Oklahoma	217,000
South Dakota	77,000
Utah	392,000
Washington	42,000
Wyoming	208,000

The measure, recently signed by President Hoover, authorized the government to assume the cost of construction, reconstruction and maintenance of the main roads traversing the unappropriated public domain and Indian reservations.

GRAIN GROWERS OF COAST JOIN CO-OPERATIVES

SPOKANE, Aug. 9.—(AP)—At least 20,000,000 bushels of the 1929 wheat crop will be handled by the North Pacific Grain Growers, Inc., Pacific Northwest regional unit in the national co-operative marketing set up.

Approximately 6,000 growers in Montana, Idaho, Oregon and Washington have become affiliated with the organization through 57 local units to date and two more embracing growers at Nelson and Madras, Oregon, are in the process of organization.

A. Eugene Kelly, general manager of the northwest organization, said: "Just how much wheat is produced by the grower members of the various locals has not been determined. However, reports are coming in daily and including the wheat we will buy in the open market, the volume handled by our organization this year should run at least 20,000,000 bushels."

Now Bootlegging Water!

FREDERICK, Md., Aug. 9.—(AP)—With the drought in its 44th day, the water shortage here has become so acute that the police are making nightly patrols looking for "water bootleggers"—persons suspected of violating the city edict against use of water for any purpose except in the household.

HIGHWAY WORK KLAMATH AREA HALF FINISHED

SALEM, Aug. 9.—(AP)—About 24 miles have been completed of a 44-mile contract of highway improvement in Klamath county on the Green Springs, The Dalles-California and Klamath Falls-Lakeview highways. It is said at the office of the state highway department.

The contract was awarded last spring to J. C. Compton at a contract price of \$130,142 for 44 miles of bituminous macadam wearing surface. Four miles of this is on the Green Springs highway, 11 miles on The Dalles-California highway and 29 miles on the Klamath Falls-Lakeview road. It is estimated the contract will be completed by September 1.

The bituminous macadam is being laid over an old macadam base which was laid several years ago. The new wearing surface averages about 2 1/8 inches in thickness and the average cost of this part of the work is \$3.00 per mile. To this, however, is added the cost of the rock and stock pile which is said to be about \$2,000 a mile.

SALEM, Aug. 9.—(AP)—By the end of this season the maintenance division of the state highway department will have completed about 75 per cent of the macadam surface of the Klamath coast highway between Coquille, Coos county, and the California line, distance of about 121 miles, according to E. H. Baldeck, maintenance engineer. A state oil crew is now at work south of Gold Beach.

By a careful study of oiling methods, the division is able to carry out this operation with practically no inconvenience to traffic. It is rarely necessary for an automobile to come into contact with the freshly laid oil.

It is said this consideration is highly appreciated particularly by motorists who have come in contact this season with county work being done in some parts of the state.

Grants Pass Boy

GRANT'S PASS, Ore., Aug. 9.—(AP)—Raymond Whaley, 14, was killed on the highway north of here last night when the auto in which he was riding with three other boys skidded from the pavement. Excessive speed was blamed by traffic officers.

Boise, Idaho, Aug. 9.—(AP)—The state department of agriculture estimated the Idaho-Oregon-Washington prune crop this year would be about 2500 carloads, compared to more than 4000 carloads a year ago.

New York claims the lowest death rate for large cities—11.2 per 1000—over a 3-year period.

POWER SURVEY SEA ORGANISMS IN NORTHWEST TO BE STUDIED

Aid to Farmers for Fish Needs

Army Engineers to Collect Data on Irrigation Possibilities of Many Oregon Streams for Industrial and Agricultural Aids.

SEATTLE, Aug. 9.—(AP)—A study project which may result in a gigantic industrial, power and farm expansion on the Pacific coast, will be undertaken by the engineering corps of the United States army when a survey of the nation's waterways now underway is completed. This was the gist of advice received here from Maj. Gen. John L. Hines, commander of the ninth corps area, stationed at San Francisco through whom the war department's program was announced.

The study project will include an evaluation of the water resources of the entire nation, excluding the Colorado basin which already is under investigation in connection with the Boulder dam project.

In the Ninth Corps Area, which includes the states of Washington, Oregon, California, Idaho, Montana and Nevada, the project, which takes into consideration four major points—navigation, power development, flood control and irrigation—will immediately affect such rivers as the Sacramento and San Joaquin in California, the Willamette in Oregon, the Columbia in Washington, Oregon and Idaho, the Snake in Washington and Idaho and many lesser streams.

The estimated cost of harnessing and training these vast waterways is close to a billion dollars, which may be spent within the next twenty-five to fifty years. A next best plan, with an approximate cost estimate for the ultimate maximum development of each river will be used.

The survey which is now under way, is a result of the years and harbors act of congress which authorized the spending of more than \$7,000,000 for this work.

ANOTHER TROPHY FOR LINDBERGH

WASHINGTON, Aug. 9.—(AP)—Charles A. Lindbergh will fly to Washington next Friday to receive from the hands of President Hoover a special congressional gold medal commemorating his achievement in the advancement of aviation.

The flier will be accompanied by Mrs. Lindbergh. After the presentation the Lindberghs will be luncheon guests of President and Mrs. Hoover. They also will be invited for a week-end visit to the presidential camp in Virginia.

The medal to be presented the flier is of solid gold. The law authorizing it also provided for bronze copies to be sold to the public for one dollar each.

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SEA ORGANISMS TO BE STUDIED FOR FISH NEEDS

Diatoms and Copepods Hold Secret of Fish Productivity, Is View of Scripps Scientists.

LA JOLLA, Cal.—(AP)—Browsing in the pastures of the sea in the interests of the world's fish supply in years to come is one task confronting scientists at the Scripps Institute of Oceanology, the only research laboratory of its kind in the world.

The study is not so much the fish themselves, but rather the minute organisms of the ocean, the plankton, on which all marine life directly or indirectly must depend for its existence.

Fishermen are immediately dependent on the discoveries of scientists concerning the prevalence or scarcity of these plants, and the reason for their existence, in the opinion of Professor W. E. Allen, one of the chief investigators.

"The most prominent of these organisms," said Dr. Allen, "are diatoms, representing plant life, and copepods, representing the animals."

"We are making an effort to gain a good working knowledge of their numbers and their successive shifts in quantity to understand the productivity of fishes in given areas."

"As the population of the world increases, and the demand for food and other natural products become more exacting, the assistance we can give in the study of marine organisms is going to be needed to furnish the margin of safety in estimating marine productivity and the trend of good or bad influence on marine life."

"The study is directly complementary to the study of the food supply and needs of land animals, on which the world depends for its supply of meats."

8 FATAL CRASHES FOR PAST WEEK

SALEM, Ore., Aug. 9.—(AP)—Eight fatal accidents out of a total of 780 casualties occurring in Oregon industries that operate under the Workmen's Compensation act were reported to the state industrial accident commission for the week ending August 7. The fatalities were J. E. Provencher, Owyhee, mucker; S. D. Barquist, Silverton, quarriesman; Ned Swanson, Silverton, mucker; M. A. G. Gillette, Clifton, powderman; C. Shortridge, Cottage Grove, shoveler; E. E. Rickard, Salem, paper mill worker; Ivo Spritt, Baker, logger; J. C. Crombie, Eugene, wool grader.

POTTSVILLE, Pa., Aug. 9.—(AP)—Caught in a fall of timbers and debris in the Gilberton colliery of the Philadelphia and Reading Coal and Iron company last night, seven miners were killed and 16 others injured.

Turkish tobacco has been grown successfully near Leamington, Ontario.

FRANCE GAINS LEAGUE PRAISE BY PEACE ACTS

Ratification Treaties Com-mended As Steps Toward World Peace — Others Will Sign.

By P. L. LIPSEY, JR.
Associated Press Correspondent.
GENEVA — Ratifications by France of the "optional clause" in the statutes of the permanent court of international justice, and of the general act for arbitration, have been commended at Geneva as an important double step toward world peace.

The "optional clause," it will be remembered, provides that states who sign it accept the competence of the "world court" for settlement of all disputes of a juridical nature.

Thus far more than 40 governments have signed the "optional clause," and with the recording of parliamentary approval by France the number of ratifications reached 28, or more than half of the number of members of the League of Nations. And 23 of these are European states.

Italy and Czechoslovakia, in addition, have signified their intention to ratify. Only Albania, Poland and Rumania of European countries which are members of the league, are now counted as non-ratifiers of this clause.

League officials and observers who regard the "optional clause" as one of the brightest omens in the campaign against war, point out the remarkable progress which it has made since the court's constitution in 1920. At that time only Panama, Portugal and Switzerland were willing to sign the clause.

Less Vigorous
The general arbitration act, ratified at the same time by the French parliament, covers more ground than the "optional clause," but covers it less vigorously. The "optional clause" concerns only disputes of a juridical nature, while the general act concerns disputes of all characters; but while the former makes arbitration obligatory, the latter recommends it but does not impose it.

The possibility that France's ratification of the general act would open the way for revision of the peace treaties has of course been advanced in several quarters. Characterizing this "fear" as chimerical, however, one of the most experienced observers at Geneva has added this comment:

"Arbitration, far from being a means of revising the international treaties, is essentially a preserver and stabilizer. The arbitral judges can pronounce judgment only on the basis of existing law. Nothing, therefore, is more appropriate to the conservative and pacific policy of France than arbitration."

Rain in Pendleton

PENDLETON, Ore., Aug. 9.—(AP)—Two-hundredths of an inch of rain fell during the night. A slight drizzle continued today. The mercury stopped its climb upward at 92.

Auto Crash Is Fatal

LEBANON, Ore., Aug. 9.—(AP)—Harold Looney, 11, died in a hospital here from injuries received when an automobile driven by his 19 year old brother was struck by a truck driven by Ernest Bushnell, of Lacombe.

DIVIDENDS ON COPCO PREFERRED SHARES

are paid regularly by check on the 15th of January, April, July and October. Become one of the 5800 stockholders who receive dividend checks.

Buy COPCO 6% Preferred Shares now and receive a dividend from July 1st.

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THE CALIFORNIA OREGON POWER COMPANY
"Your Partners in Progress"
MEDFORD, OREGON

GRAY HAIR DISTRESSED THIS YOUNG LADY NOT YET THIRTY

Four Bottles of New Hair Tonic Has Banished the Dandruff and Gray Hairs Are Back to Youthful Color Now

READ HER DELIGHTED STORY TOLD HERSELF

"It was really embarrassing to be not over thirty years old and have gray hair and itchy annoying dandruff. It was causing my hair to comb out by the handful and my scalp seemed so dry and itchy all the time," writes Mrs. Gray, whose picture appears on the right. "Then I learned about Lea's Hair Tonic and it is nothing short of a miracle what it did for me. Four bottles and a week's shampoo with their powder did it. The first bottle made such a wonderful improvement I kept on and today my scalp is as healthy as can be. Not a bit of dandruff any more and you should have seen the gray hairs go back to its former color as a girl. I rubbed it into my scalp sparingly every night so obtained quick results."

continued Mrs. George Gray, of Alexandria, Minn.
Anyone may obtain the same results. Dandruff and gray hairs are not at all the fashion in these bustling times. Be better groomed and keep young looking if you wish to forge ahead socially or in business. No one need be designated as "the gray haired party" any more. Obtain a bottle of your druggist, or send \$1 to Lea Tonic Co., Brentwood, Md., for bottle return mail if store hasn't it yet. Results guaranteed satisfactory in six weeks or money refunded on demand.

COUNT THE MAIL TRIBUNE YELLOW BOXES ON COUNTRY ROADS AND HIGHWAYS

It's A Good Way To Check Country Circulation

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Will give you the satisfaction, comfort and appearance you so desire after the loss of your natural teeth. You can only get those results from a recognized expert along this line as great skill is required to produce perfect plates. My personal services are at your disposal for a moderate fee.

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235 East Main, Upstairs Phone 872-J

Of course you don't know it, but you may be sitting on a volcano! Title defects come to light most unexpectedly and when they do there's trouble a-plenty for the property owner if his title is not insured. If it is insured the company handles any litigation and makes good any loss which may result.

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