Portlands

WESTERN AUTO SUPPLY COMPANY

## NEEKLY BULLETIN

Condition of Main Roads of State Little Changed.

COLUMBIA STILL CLOSED

North Bank Highway Now Report ed in Bad Shape on Account of Wet Weather.

SALHM, Or., Jan. 14.—(Special.)— Conditions on the main highways throughout the state are summarized in the weekly bulletin issued today by the atate highway department. The bulletin, which is based on latest reports received from highway engineers of the various districts, is as follows:

Pacific Highway. Portland-Oregon City—West side routs through Cawego and Bolton, crossing Wil-lametic river at Oregon City, paved. Leads restricted on Oregon City bridge. East dide routs through Milwaukie open and

Paved.
Oregon City-Canby-Salem—Paved.
Salem-Jefferson-Albany—Paved.
Albany-Corvallis-Junction City-Bugene—
Gravel Albany to Corvallis. Pavement
Corvallas to Eugene.
Eugene-Roseburg-Grants Pass-MedfordCalifornia Line-Large proportion paved.
balance good magadam. The highway
ever the Sishiyou mountains is kept open
throughout the winter by snow plows if
mecessary. One foot of anow at present.
Columbia Biver Highway.

columbia River Highway.

Portland-Hood River—Paved entire distance but closed account snow at present.

Portland-Hood River—Paved entire distance but closed account snow and ice from Mist Falis to Eagle creek and from Wyeth to Viento (private ferry has resumed operations from Stevenson, Wash. to a point four miles west of Hood river, carrying cars between these two points, the charge for the average automobile being 18. From Portland to Stevenson the North Bank highway is reported to be in bad condition on account of thaw.)

Hood River-The Dalles—Paved except four miles of macadam, and open. Cuts through snow drifts are quite narrow, and the road ky, and extreme care should be used in driving. This section is closed to heavy tranking on account of the narrow width through the drifts and obstruction to lighter truffic, and possible damage to shoulders of the pavement.

The Dalles-Pendiston—Macadamized entire distance, and open.

Coast Highway. Astoria-Seaside-Tillamook - Open for

West Side Pacific Highway. ortland-McMinnville-Paved,

Faiteson, which is being replaced. Traffic isould detour from McMinnville via the [cMinnville-Tillamock highway to a point we miles from McMinnville, thence south ndence-Corvallis-Take road via

river, graveled to Benton county line, aved county line to Corvailie.

Corvailie-Junction City-Eugene-Paved. Oregon-Washington Highway.

Pendiston - Walla Walla — Open and aved; slippery, due to ice and snow. Fendiston-Flot Rock-Open. Pliot Rock-Butter Creek-Jones Hill—massable, muddy; use chains, watch for aution signs. Jones Hill-Heppner—Passable but slop-grammer. Travelers between Happner and Pen-lieton are advised to use route via Echa Heppner-Arlington, via Rhea Creek—

McMinnville-Tillamook Highway.

eriland-McMinnville-Sheridan—Paved, peridan-Willamina-Grand Ronde-Hebo kmook---Good macadam, some pave nt, open throughout, Od Oregon Trail,

n's Pass-Hilgard - Closed

-Fair county road; some Baker-Nelson—Fair county road; some mow and Ice; clow going, use chains, Nelson - Huntington — New standard grade; detour 3½ miles in length from Gale's crossing to Weatherby bridge; use old road, which is very rough. Detour of mile at Jordan creek, very rough; detour of one mile from Lime to Huntington everhead crossing, use old road, which is in fair condition; detours of half mile from Pope & Stanfield ranch to Binder ranch, use old road; in fair condition. The detours on this section are well marked.

condition. Closed by snow at Sand Creek between Crescent and Fort Klamath.

Fort Klamath-klamath Falls—Open for travel: macadam Klamath Falls to Lamn's Mills

Mill-Fort Klamath - Muddy

Klamath Falls-Lakeview Highway, About one foot of snow, welting, in the mountains Road impassable to cars.

Lakeview-Burns Highway. Lakeview-Bend Righway.

good road with the exception of one foot of snow near Fort Book, has be easily parouble. Stages cou-to appraise. Central Oregon Highway.

Send-Burns-Pair condition except 20-is arreach between Gap ranch and Sage a fall, which is quite muddy when au-

or Crone-Macadamized and in good ane-Vale-Rough and slippery, use

Sherman Highway. Sherman Highway.

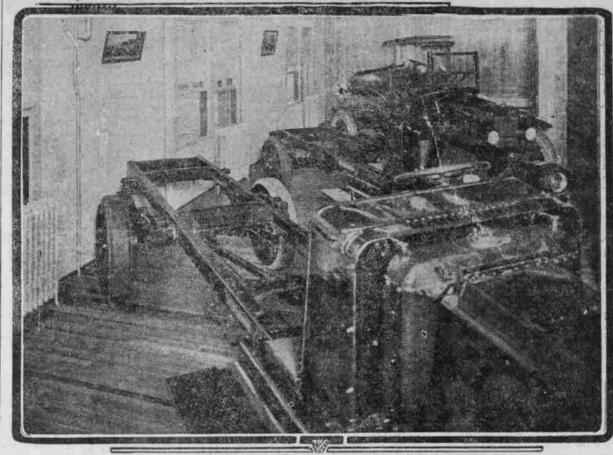
Columbia River highway-Shaniko, via Pullon canyon—Open and in fair condition when frozen. Follow deteur signs to avoid new construction between Watco and More. Will soon become impassable if warm weather continues.

Shaniko-Madras—Open via Antelepe and Gateway; road in fair cendition when frozen. Will soon become impassable if warm weather continues.

McKenzle Highway. McKenzie pass-Closed until spring. Sisters-Redmond-Graveled road; open.

John Day River Highway.

NEW SHOW ROOM FOR INTERNATIONAL MOTOR TRUCKS COMPLETED AND OCCUPIED.



Portion of display quarters in International Harvester company building, Belmont and Water streets, used International motor truck factory branch, which is now handling this popular make of truck directly.

Forsil-Butte Crock Summit—Graveled and in good condition.

Summit - Tilley's (mouth of Service crock)—Dirt road. In fair condition during freesing weather; muddy and difficult to travel when not frozen.

Tilley's-Spray—New road fair condition; muddy when not frozen.

Spray-Dayville—In fair condition during freesing wasther; muddy and difficult to freesing weather; muddy and difficult to freesing when not freesing weather; muddy and difficult to freesing when not fr

freezing weather; muddy and difficult to travel when not frozen. Dayville-Cole's Bridge—In fair condition during freezing weather; muddy and dif-ficult to travel when not freezen. Cole's Bridge-Prairie City — Graveled road in good condition.

Prairie City-Baker—Road closed to auto

traffic on account of snow in mountains Vale-Jamieson-Macadamized. Jamieson-Brogan-Fair.

ing freezing weather Baker-Cornucopia Highway. Baker-Halfway-Open; some snow

La Grande-Enterprise Highway. La Grande-Esherpise Rights.

La Grande-Island City—Paved.

Island City-Eigin—County road, some mow and mud; chains are needed.

Digin-Minam—Macadam, from end of nacadam to Minam, passable, but very committee of the association suggesting seven prominent Portland motoracception of eight-mile stretch between estine and Enterprise, which is very

Crater Lake Highway, Shaniko-Mitchell Highway.

Closed to auto traffic on account now and mud. In Klamath and Lake counties all unimproved roads are very muddy. The weather has turned warmer and the snow is melting with no intermittent freezing.

Recommends Nomenclature.

NEW YORK, Jan. 14.—Realizing the it would be advantageous to auto-mobile owners, dealers and manufac-turers if automobile body names were highly successful one for the motor Hilgard-La Grands-Open but very when a certain name is mentioned or when a certain name is mentioned or seen in print it will not be necessary to guess whether the word represents a bird, a beast, or a new kind of the deke-Union—Main highway closed by bridge construction, take foothil deserving the property appropriate a certain name is mentioned or seen in print it will not be necessary will be mapped out at the meeting. In all probability the membership or bridge construction, take foothil deserving appropriate a certain name is mentioned or seen in print it will not be necessary will be mapped out at the meeting. In all probability the membership or bridge construction, take foothil deserving the coming year will be mapped out at the meeting. Union-Baker—Macadamized; one short tour at Telecaset ever-creening, and two ort detours around bridge construction ar North Powder.

The committee report recommends

detours on this section are well marked, consensus of opinion of automobile but care should be used, as they are very and dealer advertising managers shall rough. rough. Use chains.

Huntington-Ontario—Wair, county road to Olds ferry, but slippery; drivers caucioned to use chains on this road; from Clds ferry to Weiser keep on the Idaho aid; Weiser to Ontario excellent mac-

aft seating space for four passengers. In developing this nomenclature it The Dalles-California Highway.

Note—See Sherman highway for altermite route to central Oregon.

The Dalles-Shaniko—Rough but easily passable when frozen but with continued warm weather will soon become so muddy as to be nearly impassable. Shaniko—Madras—Best route is via Antelope and Gateway. Rough but easily passable when frozen, but will soon become searly impassable if warm weather continues.

Madras-Bend—Good macadam, open. Madras-Bend—Good macadam, open.

Madras-Bend—Good macadam, open.

Jost all of its significance as applyling to any particular type of body,
all types being used for touring. The
Allen's Ranch-La Pine-Crescent—Falt

Lerm "phaston" is used or touring. The lost all of its significance as apply-

"Fool Stunts" Foolish.

Lamm's Mill-Fort Klamath — Muddy. Through travel between Bend and Klamath Falls advised to take Chiloquin route but even this is not safe at this season.

Klamath Falls - Merrill - California state line—All macadamined and in good condition except three miles near Main. Where not surfaced the road is a little muddy, but passable Silppery, use chains.

Ashland-Klamath Falls Highway.

Closed via Green Springs mountain, Cars may travel, lowever, between these towns by way of Ager, Klamath, liet Springs and pet "fool trick," even though he may longe pride himself on his careful driving, state. Classed via Green Springs mountain. Cars may fravel, however, betwen these towns by way of Aror, Klamath, liot Springs and Topsy grade: turning to the right at the summit of Topsy grade and thence by way of Borris, Cal. in Klamath Palls; it will be very essential to have chains on car on this trip.

-in fair condition dur- the old road by the overhead crossing shown at the right,

Mapped Out by State Motor Association.

The Oregon State Motor association, the state-wide organization of Oregon motorists affiliated with the American Automobile association, better known as the "A. A. A.", will hold its annual Redmond - Princville — Graveled road, meeting Wednesday evening, January good condition.

Princville-Mitchell—Pamable only durhotel. The reports of officers for the past year will be heard and election of seven members of the board of 15 directors, whose terms expire at this time, will be held.

While nominations to the board of

prepared and filed by the nominating committee of the association suggesting seven prominent Portland motorists for the board. The nominating committee slate is as follows:

A. H. Lea, secretary of the State fair; Charles R. Frazier of the Crescent Paper company; J. F. Slater of Dant & Russell. F. C. Stettler of the Stettler Box company; D. B. Seger. CONGRESS IN CHICAGO PROM-Stettler Box company; D. B. Seger Western Smelting & Refining company; L. Therkelsen, Braly Auto com-pany, and George O. Brandenburg, editor of the Oregon Motorist, official monthly publication of the associa-tion. Mr. Frazier, Mr. Stettler and Mr. monthly TOURING CAR GETS NEW NAME Therkelsen are already members of Society of Automobile Engineers of been made.

Officers of the association will be

definitely determined upon, so that association, members are looking forearly in December will be continued for some time in the late winter and early spring by the new administration in order that the association may go into its active work of 1922 with arger membership than ever before in its history. Thus far the membership campaign, both in Portland and else-where in the state, has been highly effective and since last fall several hundred motorists have been added to

STAGE DRIVER HAS RECORD

Chehalis Man Has Operated Cars Daily for Last 14 Years.

CHEHALIS, Wash., Jan. 14 .- (Special.)—One of the most interesting automobile stage records to be found in the Pacific northwest is that of Crockett Rose, who daily makes the run from Riffe to Chehalis and return. Mr. Rose has been driving his stage for the past 14 years and states that during the entire period he has never missed a trip. His total mile age for the 14 years is slightly in ex-cess of 526,000 miles.

During the time that he has been

driving the time that he has been driving the stage Mr. Rose has used 26 different automobiles and he claims never to have had an accident with any of them. Years ago it was a familiar sight to see Mr. Rose driving out of town with a flivver loaded with 10 to 15 people. However, dur-ing more recent years he has used the higher class cars effectively. Mr. Rose claims the distinction of having rigors of taxicab work, is a modification of the automobile stage business

pean veteran race drivers who may be expected to take part in the next

be expected to take part in the next 500-mile race at Indianapolis. Hemery and Guyot are members of the French Rolland-Pilain team, and now assisting in the production of a set of 122 cubic-inch cars which have been entered for the French Grand Prix race. Five cars are being built, two of them being intended for Indianapolis and the three others being reserved for the French classic. Guyot captain of the tame is well known ot, captain of the team, is well known at Indianapolis, having raced there three times for Delage and Ballot. Hemery has never been on the Hoosier track, but is well known in America. by reason of his participation in Van-derbilt. Savannah and American Grand Prix races, usually aboard Benz

Louis Wagner and Pietro Bordino are negotiating with the Fiat com-pany to send two of their eight-head 183-cuble-inch racing mounts to In-dianapolis. These cars were finished too late for the last Grand Prix, and have only been raced once, at Breck, Italy, last September, where they broke world's road records.

This will be the first appearance of Flat racing cars in America since the war.

ISES TO BE NOTABLE.

Feature of Gathering Will Be Pres ence of Women Engaged in Highway Construction.

CHICAGO, Jan. 14 .- Actual operofficers of the association will be chosen by the board of directors from among their own number at the first meeting of that body after the election next Wednesday evening.

To 20. Twenty thousand delegates have been assured, according to the committee in charge, and eight ses-sions of the congress will be held. in road paving will be shown; at another, problems involving highway traffic will be discussed, while at a third taxes, bond issues and problems of finance and highway administration will be taken up.

tion will be taken up.

One of the unique features of the congress will be the presence of a number of women contractors who are prominent in road-building circles. Prominent among these will be Mrs. Axei Holm, of South Range. Wis., who has just completed a four and-a-half-mile state highway through Patterson sinte park, near through Patterson state park, near Superior, Wis.

Another contractress engaged in road building who will probably at-tend is Miss Eva Cressey of Everett, Mass, while still another is Dr. Lou Alta Melton, said to be the only woman bridge engineer in the coun-try, Dr. Melton graduated from Colorade universitiy and is now identified with one of the district offices of the United States bureau of public roads.

Another woman who will take part in the deliberations of the congress is Miss H. M. Berry of Chapel Hill. N. C. who is secretary of the North Carolina Good Roads association and who was instrumental in obtaining the \$50,000,000 bond issue for the construction of roads in her state.

REO TAXI CHASSIS IS BUILT

Speed Wagon Altered to Meet Rigors

of For-Hire Service. NEW YORK, Jan. 14 .- Prominent among the debutantes at the auto-mobile show here was the Reo taxi-cab chassis. This chassis, which has

longer than any other driver in the chassis.

It contains the speed wagon motor

Headquarters for Motorists The Western Auto Supply Company has removed to the southeast corner of Broadway and Oak street, where it has opened the largest

and most up-to-date auto supply store in the Northwest. In this big new store the motorists of Portland will find a sincere welcome, whether they come for information or for merchandise.

We want you to realize that we are here to give you service, the kind of service you want. Part of this consists of carrying for your convenience the

## Largest and Most Complete

of auto supplies, accessories, parts for Ford and repair materials in the city. We handle the best goods the market affords, and everything is fresh, new, clean stock, because we turn our goods so rapidly. When you buy at Western Auto you not only get service but you

Western Auto Stores in LOS ANGELES SEATTLE PORTLAND BELLINGHAM WALLA WALLA YAKIMA SPOKANE SAN DIEGO PASADENA

SANTA ANA SAN BERNARDINO LONG BEACH BAKERSFIELD FRESNO SAN JOSE STOCKTON SAN FRANCISCO OAKLAND SACRAMENTO EL CENTRO SALT LAKE CITY

PHOENIX

GREELEY

DENVER

COLORADO

Save on Auto Supplies

Big buying for our large chain of 36 stores, together with our "Factory to you" distribution and the fact that we do a cash business, enables us to make our prices decidedly lower than you have to pay elsewhere.

## A Few Examples of Our Savings

30x3 Non-Skid Tires . \$7.65 30x3½ Non-Skid Tires 8,90 Champion X Plugs... Stewart Speedometers 12.90 Holley Carburetors. 5.75

Schrader Air Gauge .... 95 Schrader Valve Inside...25 Stromberg Carburetor 16.95 A. C. Cico Plugs ......45 Top Recovers .....6.40 up Electric Horns. . . . 1.75 up

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COR. BROADWAY AND OAK STREET

MOTORCYCLE - BICYCLE CON-CERN GOES ACROSS STREET.

Larger Space to Give Opportunity for Carrying On Storage Garage Business.

company, distributors of Indian moand expanding into the automobile state dis-storage garage business in addition motors, to the motorcycle field. The new quarters gives the Indian agency FRENCH RACERS TO COMPETE

While the wheels, steering gear and like parts are modified to give a short turning radius and otherwise to conform to the requirements of Toward Indianapolis Event.

PARIS, Jan. 14.—Victor Hemery, Albert Guyot, Louis Wagner and Albert Guyot, Louis Wagner and Toward Indianapolis Experiments with armored motor Toward Indianapolis Experiments with armored motor The main store will fold at that position.

Cold Air May Cause Missing.

In some cars it is possible for cold air blowing on the inlet manifold to cause so much condensation that the industry. He has grown up with under the name of the ludian agency com for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for motorcycles, and also room for a large show and sales room for a la

leading into the Indian motorcycle display and sales quarters. These quarters will connect directly with the storage garage which will be storage garage. on Salmon street and have an auto-mobile entrance on that street. In the storage building, which is 50 by the storage building, which is the storage building, which is the storage building, which is the storage building building on a more fundaments small salesroom where accessories.

Wars May Come and Wars May Go, sound basis than the automobile."

The indian company is one of the pioneer bicycle and motorcycle organizations of the city. Fred J. Wyatt, head of the concern, has been in business here for the past 25 years, The Indian Motorcycle and Bicycle and at one time was a prominent bicycle racer of this section. The corcycles for this territory, changed company handles, in addition to the

In INDUSTRY DECLARED VITAL TO

WORLD PROGRESS.

But People Will Still Buy

Cars, Says C. C. Hanch. CONNERSVILLE, Ind., Jan 14-The automotive industry is as funda-

company, distributors of Indian mo-torcycles for this territory, changed their location last week, going into larger and more commodious quarters and expanding into the automobile storage garage business in addition for Briggs& Straton to the motorcycle field. The new

mersville, Ind.

Mr. Hanch is one of the pioneers in the industry. He has grown up with the industry. He has grown up with the sold of the pioneers in the industry. He has grown up with the sold of the pioneers in the industry. Mr. Hanch said:

"Human nature has not changed Every man, woman and child in all civilized countries would like to own an automobile. This is both logical and natural, as the automobile represents the highest type of individual.

Cadillize Motor Car company at a dineer at the plant recently.

"Increased mileage will come about through a change in the method of refining gasoline." Kettering said. "We know there now is a constructive attitude on the part of the olicompanies to refine oil along the right lines. It is possible today easily to double the mileage, and, when this has been done, a lot of trouble with the automobile will he solved, such as elimination of carbon and crankresents the highest type of individual ransportation which the human mind

It is just as natural to walk as it is to eat, and so long as human beings promotion of A. U. Widman to be not walk, there will be a universal desire production manager was announced. for efficient individual transporta-

tion.

"Wars may come and wars may go, but people will still buy automobiles until some genius perfects a better method of transportation. Such a genius is nowhere in sight. The automobile industry is therefore based upon absolutely sound premises. individual wealth of the world "The individual wealth of the world is just as great as it was before the war: In fact, in some places it is much greater. People are not going to quit buying because governments may be temporarily hard up. Human nature will respond to the instinctive desire to buy and sell just as rapidly as interferences with their commercial intercourse are minimized or removed.

happens that there has been held in the United States the greatest movement in the world's history lookto the removal of interferences h commercial intercourse between

the most important results will be the lessening of the taxation burdens of the citizens of the principal na-tions. The more prospects of less-ened taxation burdens will encourage optimism and promote the buying impulse. This spells substantial sales of all desirable things. Of all desirable things offered for sale there is

1100 MILES ON GALLON SEEN

General Motors Official Makes Forecast at Cadillac Meeting.

DETROIT, Jan. 14.—Fifty and 100 miles on a railon of gasoline is a development in the motor car industry not far removed, C. F. Kettering, president of the General Motors Research corporation and vice-president of the General Motors corpora-tion, told "gold medal men" of the Cadillac Motor Car company at a din-

President Rice of the Cadiline con pany was master of ceremonies. The

FARMERS' GAS ENGINE OUT

Production Begun in Muskegon of New "Maximotor."

MUSKEGON, Mich., Jan. 14.-This sity is soon to become the production nome of a new closed-in gas engine for use by farmers, contractors and garage men. The new Maximotor, as it will be called, is to be made in the Campbell, Wyant & Cannon foundry. Its designer is Lee A. Turney, former sales manager of the Hercules Engine company, Evans-ville, Ind.

all moving parts are protected from dust or dirt and contact with other objects. in Pennsylvania, out of more than

Its chief advantage is the fact that

the peoples of the earth.

"The consequences of this movement cannot be calculated. It is ors and private parties only 80 autoplain to be seen, however, that one of mobile licenses were ravoked.

