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In the past road building has been being perfected for more concerted ection, enlisting federal counsel and financial assistance, so that a speedy and effective movement for better roads may be economically realized, give the Semi-Weekly Journal Bourne, he says: "My plan propost ations (an important matter) as well es to authorize the sale of federal 3 as all the news, twice a week. The per cent 50-year bonds to an amount agricultural department in each issue not exceeding a billion dollars, this is of great value to farmers, liveamount to be apportioned among the stockmen, dairymen, poultrymen, orstates anon the basis of relative area, chardists and others of rural pur

4 per cent 50-year bonds and deposit member of the already large Journal them in the federal treasury as se- family. The Cut Rate offer is on much. It you pay less you got test carriy, whereupon the treasury depen to November 1st, "DO IT of national bonds and pay the money over to the state, to be expended -All kinds of engraving from visby it in road construction. No state iting cards to wedding invitatious Dallas Lumber & Log- can take more than one-fifth its share furnished at The Observer office. n any one year. Oregon's share would be \$16,600.00. The plan prevides that the state shall pay to the for sale at Observer Job office. government 4 per cent per year, of which three-fourths shall be devoted to payment of interest on the federal mids and the other fourth placed in sinking fund on which three per nt compound interest shall be alwed, thus amounting to the face of he bonds in a little less than tifty years. At the expiration of fifty years the bonds are cancelled and reutned to the state without any other payment of principal. Thus, the 4

> ounties so that they could take aduntuge of it Now let us take a concrete instance nd see how the plan would work in inparison with present methods of ising road funds. Clotsop county, example, proposes the sale of 000,000 of 6 per cent 20-year bonds be interest will amount to \$24,000 or year, or \$480,000 in twenty years. d, with the principal, which must e paid at the end of the period, will mke a total of \$880,000. Under my an the county would pay 4 per cent r \$16,000 per year for fifty years. a total of \$800,000. Thus the 300. unty would save \$80,000 under my 301. an and have thirty years longer in of the principal certainly a saving

ser cent payment covers both inter-

orth while. But wait. My plan also provides that, when any state has taken advantage of the proffer of federal aid. the government shall annually thereafter pay to such state for mainten- 203. ance purposes an amount equal to 2 provided the state expends a similar amount. Under that plan Clatsop unity would not only save \$80,000 but would receive from the government \$8000 a year for maintenance of her roads. It is everywhere rec- 304. ignized that one of the most serious mistakes is failure to provide for 305. maintenance. It is waste of money n repair. With an annual interest harge of \$24,000, Clatsop county will find it difficult to keep her roads. is repair. Under my plan she would 306. pay \$16,000 a year on her loan from he government and receive from the 20%. government 88000 a year to help matolisce her reads.

I have taken Clatsop as an exam-WOODMEN OF THE WORLD-Day. 100, and what I have said applies

Weekly Oregonian and Observer. The Semi-Weekly Observer and the Weekly Oregonian \$2.25. The week- 108. y edition of the Oregonian contains A. F. & A. M. .-Jennings Lodge. No the news of the world at large that a, meets second and courth Fridays rannot be covered by the local newsof each month, in Masonic ball or payers. It also covers the news of Main street. Visiting brethren wel- the Northwest States and its tele-

ed into three distinct stages, called the ignition, inflammation and combustion. Published Semi-Weekly at Dallas, Ore- The ignition is the setting on fire of the first grain, while the inflammation is the sprending of the flame over the surface of the powder from the point of ignition. Combustion is the burning up of each grain. The value of gunpowder is due to the fact that when subjected to sufficient heat it becomes a gas which expands with

Entered as second-class matter March 1, 1907, at the postoffice at Dal-las, Oregon, under the Act of Congress is touched to guupowder is merely a chemical change, during which there is a sudden evolution of gases from the original solid. It has been calculated that ordinary gunpowder on exploding expands about 9,000 times or fills a space this much larger as a gas than when in a solid form.

> Mark Twain Liked Girls. Mark Twain, although the creator of the most lovable boy in literature, Tom Sawyer, was really more interested in little girls, and it was through his interest and affection for my little daughter Helen that we came to know him so well and to share the last months of his life. He used to pretend that only girls were interesting, that boys ought not to exist until they were men. The fact was, he really was interested in any young creature. In one of the books he gave Helen he wrote, "It is better to be a young June beetle than an old bird of paradise."-Marion Schuyler Allen in Strand Magazine.

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Parisian Sage supplies hair needs. regarded as a local matter, each community constructing and maintaining its own roads. But plans are now or greasy. Surely try a 50c bottle. CONRAD STAFRIN.

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est and principal. It is my idea that NORTH FALLS CITY PRECINCT, POLK COUNTY OREGON, NOVEMBER 4, 1913 he states would extend the plan to

MARK [X] BETWEEN THE NUMBER AND EACH ANSWER VOTED FOR.

REFERENDUM ORDERED BY PETITION OF THE PEOPLE.

STATE UNIVERSITY BUILDING REPAIR FUND-Referred by authority of Mr. H. J. Parkison, as Secretary, Oregon Higher Educational Institutions Betterment League, No. 409 Oregonian Building, Portland, Oregon.-Its purpose is to provide funds for repairs and additions to the State University Buildings, as follows: Library Building, thirty thousand dollars; Engineering Building, fifteen thousand dollars; Deady Hall, ten thousand dollars; heating plant, ten

hich to pay the money. The total university of oregon NEW BUILDING APPROPRIATION—Referred by authority of Mr aving would be equal to 20 per cent. H. J. Parkison, as Secretary, Oregon Higher Educational Institutions Betterment League, No. H. J. Parkison, as Secretary, Oregon Higher Educational Institutions Betterment League, No. 409 Oregonian Building, Portland, Oregon.—Its purpose is to provide funds to construct, equip and furnish a modern fire-proof administration and class-room building, and to extend the heating plant to the same. The amount appropriated therefor is one hundred thousand dol-Vote YES or NO Dallas

per cent of the construction fund, STERILIZATION ACT-Referred by aethority of Mrs. Lora C. Little, as Vice-President, Anti-Sterilization League, No. 7110 43rd Avenue, Portland, Oregon.—Its purpose is to authorize the State Board of Health to order such surgical operations as the Board shall adjudge, to be performed upon habitual criminals, moral degenerates and sexual perverts, both male and female, and defining who shall be considered as such, the same being persons confined in Vote YES or NO some State institution.

to build a read and neglect to keep it COUNTY ATTORNEY ACT-Referred by authority of Mr. J. E. Craib, No. 431 Worcester Building. Portland, Oregon.-Its purpose is to provide a District Attorney for each county in the State, and to fix their salaries in lieu of the present system of having a District Attorney for several counties, clothed with the authority to appoint deputies for other counties.

> WORKMEN'S COMPENSATION ACT-Referred by authority of Mr. Wilfred E. Farrell, No. 623 Lumbermen's Building, Portland, Oregon.—The purpose of this measure is to create a State Industrial Accident Commission, composed of three Commissioners, to provide a fund for the compensation of injured workmen employed in hazardous occupations, to be raised partly by the State, partly by employers and partly by omployees, the Commission to determine the amount under the act to be paid any person or persons on account of any injury received in



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