

Notice of 1945-46 Budget Meeting

In accordance with the provisions of the "Local Budget Law" (Sections 110-1201 to 110-1215, O.C.L.A., as amended), notice is hereby given that the budget committee of Union County, Oregon, in compliance with said law, prepared and adopted on May 4th, 1945, the budget estimates for Union County, Oregon, for the ensuing fiscal year July 1, 1945, to June 30, 1946, as set forth in the accompanying schedules I, II, III and IV. All persons are hereby notified that on Friday, the 13th day of July, 1945, at 10:00 a.m., in the office of the County Judge at the Court House in La Grande, Oregon, said budget estimates may be discussed with the County Court, the levying board for Union County, Oregon, and any person subject to the proposed tax levy or tax levies will be heard in favor of or against said proposed tax levy or tax levies or any part thereof.

The outstanding indebtedness of Union County, Oregon, at May 4th, 1945, was as follows: None. Signed: C. K. McCORMICK, CHRIS JOHNSON, H. J. SPECKHART, M. J. GOSS, J. W. DAVIS, H. F. REED, Budget Committee

Schedule I Summary of Estimated Expenditures, Receipts and Tax Levies Fiscal Year 1945-46. Table with columns for Total of All Funds, General Fund, Market Road Fund, School Fund, and Indigent Library Soldier Fund.

Schedule II Summary of Estimated Expenditures, Receipts and Tax Levies Fiscal Year 1944-45. Table with columns for Total of All Funds, General Fund, Market Road Fund, School Fund, and Indigent Library Soldier Fund.

Schedule III EXPENDITURES—(General Fund). Large table with columns for Actual for Period, Actual for Fiscal Year, Budget for Fiscal Year, and Classification. Includes sections for Sheriff's Office, Tax Collecting Dept., Clerk's Office, Assessor's Office, School Superintendent's Office, County Court & Commissioners, Dist Attorney's Office, Court House, County Health Unit, and Watermaster Dept.

Chinese To Seek Russian Stand on Border Problems

CHUNGKING, June 29 (UP)—China confirmed today that her new premier, T. V. Soong, left by plane Wednesday for Moscow for important conferences. Accompanying Soong were Chiang Kuo, son of Generalissimo Chiang Kai-Shek; Pui Tao-Ming, the Chinese military council's Russian expert, and Lie Tze-Yung, commissioner of foreign affairs in Sinkiang province.

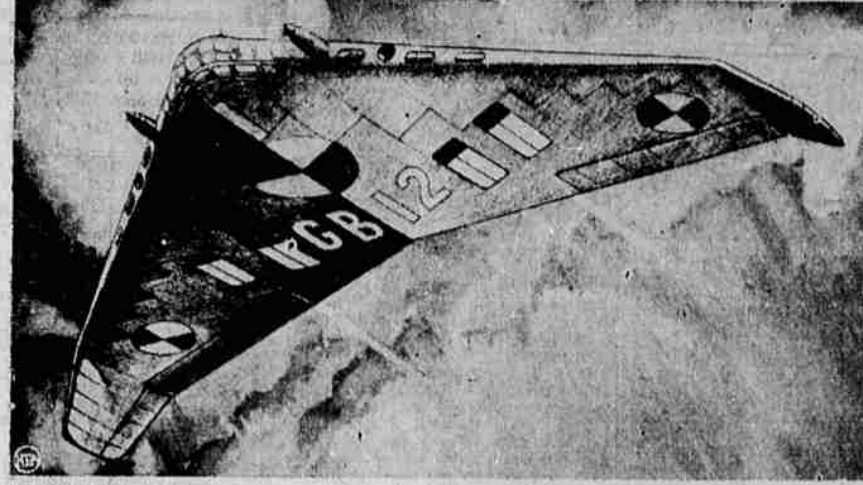
The Chinese mission was sent to Moscow apparently to sound out the Soviets on their attitude toward Sinkiang, the inner Mongolia, Manchuria and the Manchou communists.

There have been frequent clashes between Chinese troops and Nomadic Kasak tribesmen in Chinese-Soviet border province of Sinkiang during the past year and in at least one occasion trouble spread to inner Mongolia.

China already has made known her intention to recover Manchuria from the Japanese after the war. Manchuria also is on the Soviet border.

It has been found during search for synthetic fuels that gasoline can be made from any carbohydrate such as wood or potatoes.

Jet-propelled Transport Planes Will Outspeed Sound in Flights Made at Possibly 100 Miles Above the Earth



This artist's impression of a large flying-wing transport of the future appeared in "Gas Turbines and Jet Propulsion for Aircraft," a new book by G. Geoffrey Smith, famous British aeronautical authority. Rapid development of jet-propulsion transport planes is predicted by air experts.

By S. BURTON HEATH, NEA Staff Correspondent, WASHINGTON, June 29

Within eight or 10 years your transcontinental or transoceanic transport plane may be flying as much as 100 miles above the earth, at a speed greater than that of sound. It will be powered by jet propulsion instead of by the internal combustion en-

gines that now seem to be approaching their attainable peaks of speed.

These predictions are not the fantasies of day-dreaming laymen. They have been made in all seriousness, by the brilliant engineer who is responsible for the fastest, highest-flying airplane in the world today, the Lockheed P-80 Shooting Star.

Wayne W. Parrish, editor of American Aviation, quotes Hall L. Hibbard, vice-president and chief engineer of Lockheed Aircraft Corp., Burbank, Calif., as saying that the enormous speed and efficiency demonstrated by jet propulsion in war planes "opens the door to a new age in air transportation."

The propeller-driven craft, using internal combustion engines, run into mysterious barriers when it is stepped up to 400 or 500 miles an hour. But at such speeds, says Hibbard, jet propulsion is just beginning to be really efficient.

"Will jet propulsion make it possible to surpass the speed of sound?" Mr. Parrish asked.

"We find that air behaves in a strange manner when it passes over a wing surface at speeds in the range of the speed of sound—about 763 miles per hour," Mr. Hibbard told him.

"This phenomenon of compressibility affects every surface of the airplane, and the propeller is affected first because the speed of the tips of the propeller is much faster than the speed of the plane. Compressibility causes a violent vibration or buffeting. We can't explain the phenomenon successfully, although we have theories as to what happens."

"Unlimited" Speed. "Once this compressibility range is passed, however, there theoretically is no limit to the speeds we can attain. But speeds surpassing the speed of sound are probably impractical close to the ground where planes are bothered by the problem of overcoming air resistance.

"Planes of the future, therefore, probably will fly out of the earth's heavy atmosphere to heights of 100 miles above the ground, where air resistance is negligible. Speeds at that altitude will have no limits caused by air resistance.

"Probably such high-flying airplanes of the future will be rocket-propelled. The Germans had a rocket plane, the Messerschmitt 163, which had no ceiling except that imposed by a limited fuel capacity and the effect of pressure on the pilot."

Mr. Hibbard predicts that jet propulsion will be introduced, somewhat more slowly, for small private planes. He looks for an interim of eight or 10 years during which both transport and private planes flying at speeds under 500 miles an hour will use the internal combustion engine, while those exceeding that speed will be powered by jet propulsion.

"I believe," he says, "the reciprocating engine will have disappeared from all new planes after eight or 10 years."

Jet power, he predicts, will solve many of the problems that now make helicopters expensive and difficult to build, as well as costly and dangerous to operate. He suggests that the power be made to spurt downward out of the tips of the rotor blades like "a lawn sprinkler upside down."

When and if jet propulsion assumes the great importance foreseen by Mr. Hibbard, it should enhance the present leadership of this country in the aviation field, because the United States is far out in front of the rest of the world in jet development.

Jet propulsion, Mr. Hibbard points out, is only eight years old. It was held up, part of that time, by metallurgical problems. From now on, he believes, the progress of jet power will be very rapid.

Wooden artificial limbs are quickly becoming things of the past. Modern artificial limbs are being made from plastics, although hands and knees are still made from bass wood and the joints from metal.

Other Senators Join Bilbo In FEPC Filibuster

WASHINGTON, June 29 (UP)—Sen. Theodore G. Bilbo, D., Miss., "in no mood for compromise," said today that the filibuster against the fair employment practices committee will continue until when and if the senate adopts a "gag" rule.

The senate will vote Monday on a proposal to enforce a one-hour limitation on the amount of time any senator may devote to debate on the FEPC. A two-thirds vote is required to do this.

Bilbo, who kept the senate up after midnight by his refusal to accept a compromise on the amount of money to be given the FEPC, said he would not personally continue the filibuster which has prevented senate action for two days on an important appropriation measure for the fiscal year starting July 1.

Instead, he announced, the filibuster will be carried on by Sens. Olin Johnston, D., S. C.; James O. Eastland, D., Miss.; John L. McClelland, D., Ark. and John M. Bankhead, D., Ala.

Senate Democratic leader Alben W. Barkley, Ky., suggested a compromise last night under which FEPC, for which the house had voted no fund at all, would be given \$250,000 with no "death sentence" time-limit on its expenditure.

Sen. Dennis Chaxey, D., N. M., has been trying to get action on an amendment to give FEPC \$448,000, enough to permit it to continue its operations for another full year.

Senate President Kenneth McKellar, D., Tenn., tried today to persuade anti-FEPC senators to accept the Barkley compromise, but Bilbo balked.

Grasshopper Pilots Home on Furloughs

NEW YORK, June 28 (UP)—Ten army pilots who flew 6,000 missions on "treetop trials" of the Burma jungle in unarmed, unarmored "Grasshopper" planes arrived by air today for 30 day furloughs with their feet on the ground.

All sergeants, the 10 fliers were part of a group of 100 who evacuated 17,471 casualties in six months ending last April, served as cargo handlers, observers and amateur bombardiers. The 10 who landed today flew a total of 3,930 combat hours, most of them at altitudes between three and 25 feet.

Third Army Unit Returns to States

BOSTON, June 29 (UP)—The transport Mariposa arrived today with 6,213 members of the 95th infantry division, which served as the vanguard of the Third Army's offensive.

Heading the passenger list was Maj. Gen. H. L. Twaddle of Clarksville, O., commandant of the 95th, which earned for itself the title of "Victory" division. The 95th participated in the capture of Metz and successfully assaulted the communications center of Boullais.

WELFARE AIDES SHIFTED

ALBANY, Ore., June 29 (UP)—Mrs. Ruth Carter, The Dalles, has been selected to replace D. W. Renfro as administrator of the Linn county public welfare department and will take over her new duties on July 1.

Mrs. Carter is now administrator of Wasco county. Renfro will go to Portland as field representative of the state public welfare office.



CANDIDATE—Miguel Aleman, former interior minister, is the first declared major candidate for the presidency of Mexico as interest begins to warm up in next year's national election.

Table with columns for Classification, Estimated for Fiscal Year July 1, 1945 to June 30, 1946, and various expenditure items like SHERIFF'S OFFICE, TAX COLLECTING DEPT., CLERK'S OFFICE, etc.

EXPENDITURES—Schools and School Library. Table with columns for Total Children at \$10.00 each and Total Children at 10 cents each.

EXPENDITURES—(General Road Fund). Table with columns for Roads and Bridges, Maintenance & Operations, Construction and Improvement, etc.

EXPENDITURES—(Market Road Fund). Table with columns for Maintenance & Operations, Construction & Improvements, etc.

Schedule IV RECEIPTS. Table with columns for Budget for Year July 1, 1944 to June 30, 1945, Estimated for Fiscal Year July 1, 1945 to June 30, 1946, and various receipt items like (General Fund), (Road Fund), (Market Road Fund), (School Fund).

HYPERACID STOMACH DISTRESS. Advertisement for stomach relief with TEBISIN from miserably discomfort, or your money back. Get free information on TEBISIN Powder or Tablets in La Grande at Payless Drug Store.