

Radio Steps Out of 'Crackle and Groan' Age With Plans for Better Broadcast System

By S. BURTON HEATH
NEW YORK (NEA) — Almost any week now you'll be able to begin seeing what great strides have been made in the radio, television and lighting sciences.

The home gadget makers were given what they called "hunting licenses" some weeks ago.

This put them in position to begin actual production of some consumer products. It will be some time before a full production is rolling, if only because no other industry was obliged to convert quite so completely for war as was the electrical.

Also the number of dealer outlets is so great a vast number of each item will be required merely to put show samples into each store.

FM (Frequency Modulation) for example, has made huge strides during the war. It is supposed to sound a lot better than the crackles and groans you get out of your radio today.

Already there are 51 stations distributing FM programs, including many network shows, and more than 400 applications for station licenses are pending with the Federal Communications Commission. Informed authorities predict that within five years there will be 1,500 FM broadcasting stations on the air and virtually everybody will be within easy range of at least one.

The startling proposal by Westinghouse, in conjunction with Glenn Martin, to use planes hovering at 30,000 feet as relay stations for FM and television, may speed the day when the best of such programs will be available all over the country.

Experts predict most radios, except the smallest table models, will combine what you have now—amplitude modulation—with the new frequency modulation, so that you can take advantage of the old while benefiting from the new.

Some householders have an idea that they will put off buying a new radio until television is more nearly ready. Insiders

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FASTTEETH, an improved powder to be sprinkled on upper or lower plates, holds false teeth more firmly in place. Do not slide, slip or rock. No gummy, sticky, waxy taste or feeling. **FASTTEETH** is alkaline (non-acid). Does not sour. Checks "plate odor" (denture breath). Get **FASTTEETH** at any drug store.



From where I sit... by Joe Marsh

Songs for a Better World

We were sitting around the embers of Ed Crumplit's barbecue last Saturday night, finishing our beer and hot dogs, while Ed strummed the guitar... picking out old, friendly songs.

Soon everyone was singing. The harmony wasn't too good... but the spirit was—a spirit of friendship and good humor.

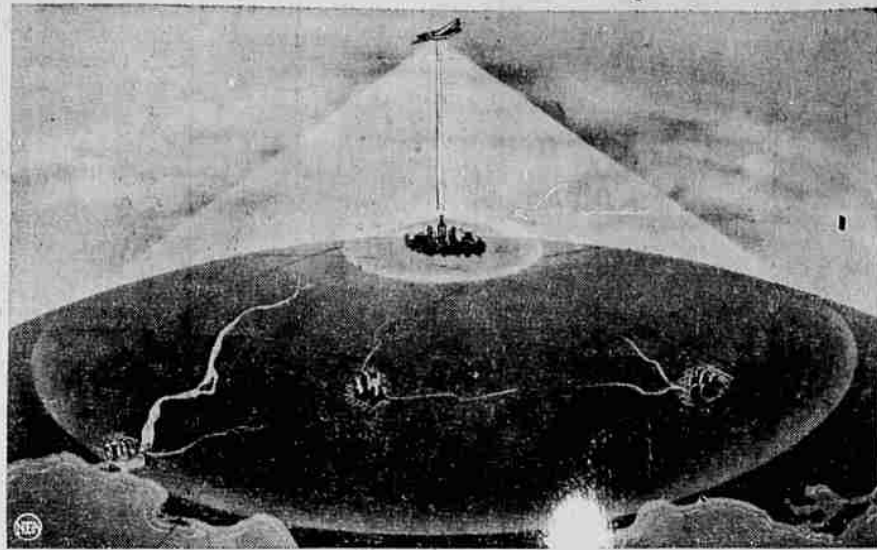
And it made me think how music—music of the people—overcomes barriers of prejudice and intolerance. A Yankee folksong or an English carol or a

Southern melody—they all speak a common language of the heart... bind folks together... help us forget our grudges.

From where I sit, music can help to make the whole world kin. Maybe we ought to have a lot more of it... informal sings around the fire, and in the home. And it's sure true that a mellow glass of beer fits into the picture. It just naturally goes with that kind of music.

Joe Marsh

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Stratovision plans call for planes, hovering at 30,000 feet to serve as relay stations for FM and television programs. Two planes would be in the air at each location—one broadcasting and the other standing by for emergencies.

discourage this. There are only nine television stations now broadcasting, with two more in immediate sight.

Moreover, the television set should be a separate unit, because it has to be located so that a maximum number of seats will face its screen, whereas you may like your radio off in a corner, or beside the lounge chair where you can fiddle with the dials.

Miss Myrtle Fahsnyder of Westinghouse predicts about 40 percent of homes built from now on will have fluorescent lighting.

Aside from its extensive ornamental possibilities, fluorescence has two major advantages. One is that its light is better for the eyes than incandescence. The other is that, once installed, it is extremely economical.

MISNOMER

The Jerusalem artichoke did not come from Jerusalem. The name is a confusion of the term, "girasol," meaning "to turn in the sun," from the plant's habit of facing the sun.

The Public Pulse

(Editor's Note: Readers are reminded that this column does not print anonymous letters. Name and address will not be published, if the writer so requests. However, full name and address must be signed to each letter. Several letters have recently been received, but could not be published because of anonymity of the writer).

LA GRANDE—To the Editor of the La Grande Evening Observer:

As a veteran, I'd like to express my views on the proposed war memorial. By all means, let's make it some project for the physical betterment of the young people of La Grande, something that will be used and enjoyed by all.

The government paid out many thousands of dollars to hire swimming pools to teach soldiers and sailors to swim enough to save their lives. Many of them did not get this training in time. It is reported that before D-day in Europe, more men lost their lives through drowning than were killed in battles. What better memorial to those who lost their lives than a pool where boys and girls can be taught to swim and to take care of themselves in the water?

In building such a pool, let's keep in mind that it should be thought of, not as a recreational feature, but as part of every child's physical and health training. That means the best pool that we can put up, a covered class A pool, used all of the year. And what better place could we choose to build such a pool than the high school where at the present time about seven hundred eighth grade and high school students report every day of the school year? Recreational swimming in the summer is a great thing, but water safety should be taught as a part of the physical education of all. It is important enough to be required for high school graduation as it is now at many colleges.

Let's get away from the idea that just building a pool and inviting all of the children to come

and learn to swim will do the job. Put the pool at the high school and make it a part of the regular physical education program, then get all boys and girls into the program.

We fought to make our country and our children safe from future wars, but if war does come again, let's see to it that no La Grande boy loses his life through inability to take care of himself in the water.

MITCHELL ASLA.

7410 S. E. Division
Portland, Oregon

To the Editor:

Now that we have crossed the threshold of victory how many of us are actually thinking of that "brave new world"? Does anyone question the motives and the authenticity of the news commentators and the press? If so, are there any Americans who believe we can build a "just and durable peace" while entertaining vulgar, nauseating delusions as to our national superiority and parading before the rest of the world, displaying our halo, thanking God that we are not as other barbarians? Blowing several thousand human souls (men, women and children) to hell with one atomic bomb should make the most hardy Christian shudder; if there are any left in this land of the free and home of the brave.

I think it is time to ask this Christian nation just what has happened to our sense of reason and justice? Have we no humility or compassion? Where is the love and understanding of all mankind—and I mean ALL mankind—that will lift us above the level of our primeval ancestors? Sincerely,
HAROLD BOCK.

'Black Maria' Finds Time to Haul Mayor

PORTLAND, Aug. 23 (UP)—In between calls to pick up thugs and drunks, the police "black Maria" found time to haul away Mayor Earl Riley and a friend. It seemed the mayor's automobile ran out of gas. Calling police headquarters for help, the mayor learned the "paddy wagon" was the only vehicle available.

Riley and his friend crawled into the wagon and away they went. The friend got out in front of his place of business in the heart of town and the mayor continued to the city hall.

Income Taxes in 1945 Amounted To 23 Billions

WASHINGTON, Aug. 23 (UP)—Income tax collections for the fiscal year 1945 ended June 30 amounted to a record high of \$23,914,000,000, an increase of \$369,000,000 over the previous fiscal year, the bureau of internal revenue announced today.

The government took in from all internal revenue sources a total of about \$44,000,000,000, compared with \$40,000,000,000 in the 1944 fiscal period.

Liquor taxes brought \$2,310,000,000, compared with \$1,619,000,000 in the previous year when the shortage of the product was acute. Receipts from tobacco taxes declined \$56,000,000 to \$932,000,000, because of the shortage of cigarettes.

Receipts from manufacturers' excise taxes in the last fiscal year rose \$279,000,000 to a total of \$783,000,000.

Income taxes withheld totaled \$10,000,000,000, an increase of more than \$2,000,000,000 over the previous fiscal year.

Reflecting the wear-out of automobiles, federal use tax stamps, sold for \$5 each, brought \$120,000,000, or \$5,600,000 less than in the previous year.



'It's What I've Been Praying For,' Says Flier's Mother

SALEM, Aug. 23 (UP)—"It is what I've been praying for all night," Mrs. Hulda Andrus told reporters yesterday afternoon when informed her son, Sgt. Jacob D. Deshazer, 32, was among the Doolittle fliers rescued from a Jap prison at Peiping.

Mrs. Andrus said she was so happy she "wanted to run up and down the street shouting."

The news came to Mrs. Andrus via telegram last night that first had been sent to her former farm home near Madras. The sergeant, a native of West Stayton, played football at Madras high school. He was a turkey rancher at Medford when he enlisted in 1939.

NEW PLANT BURNED
SALEM, Aug. 23 (UP)—Fire of undetermined origin yesterday destroyed the Frantz manufacturing plant north of Salem. Loss was estimated at \$10,000. Insurance covered part of the loss. The building had been occupied only two weeks.

SHORTER IN WINTER
The Canadian Pacific railroad has about two and one-quarter miles less rails in its cross-country span in severe cold weather than in summer, due to contraction.

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All Canned **MILK** 3 Cans . . . 29c

Patsy Catsup, 2 Bottles for25c

Mapleleaf Syrup, 1-2 Gallon89c

Waxed Paper, 500 Sheets59c

Dignity Whole Apricots, Can29c

Tung Flakes Can	25c	Roasting Ears Dozen	49c
Seladell Macaroni For Salads, Pkg.	15c	Watermelons Pound	5c
Schilling Tea Bags, Pkg.	17c	Nice Yams 2 Pounds	25c
Savor Salt For Meats	15c	Thomp. Seedless Grapes, 2 lbs.	25c
Sunshine Soda Straws	9c	Shoulder Pork, Pound	33c
Fresh Shrimps—Ready For Delicious Salads		Rib Steaks Pound	37c

JOEL'S

1812 Cedar St. Phone 759

PERRY NEWS

PERRY, Aug. 23 (Special)—Mr. and Mrs. Irwin Pierson and son, Douglas, of Irrigon, are visiting relations and friends at Perry and La Grande.

Mr. and Mrs. Wesley Smith and children of Enterprise; Mr. and Mrs. Ralph Show of Pendleton; and Mrs. Milton Smith and son, Gary, of Payette, Ida., have been visiting with their parents, Mr. and Mrs. Joe Smith. While here they painted and repaired the Smith home.

Pete Neilson of Homer, Alaska, is visiting at home of his sister and brother-in-law, Mr. and Mrs. Lewis Greenough.

Mrs. Rosie Mathson and daughter, Mrs. Walter Witten, returned Wednesday from Milton, where they went for a load of tomatoes and fruit.

Mr. and Mrs. Lesley Oxford and children; George Brewer and children are at Milton working in the prune harvest.

Mr. and Mrs. Glade O'Neil and children of Kinzua have been visiting relatives at Perry and La Grande.

Gus Fowler left Wednesday for Crescent City, Calif., where he will be employed at the recapping company owned by J. W. Ruth.

Summerville Youth Gets Bronze Star

SUMMERVILLE, Aug. 21 (Special)—Bronze oak-leaf cluster, in addition to the bronze star medal previously awarded, has been awarded to T/Sgt. Le Roy V. Vermillion of Summerville. The decoration was given "For heroic achievement in connection with military operations against an armed enemy near Saarlautern, Germany, Feb. 25, 1945. When his platoon leader was wounded and evacuated during a fierce enemy counterattack in the vicinity of Saarlautern, Sergeant Vermillion, weapons platoon sergeant, took charge of the platoon and directed fire upon the enemy. To place more effective mortar fire, he went forward and set up an observation post in a building overlooking the scene of the action. He remained in this position despite enemy snipers and mortar fire, and directed the mortar fire which contributed largely to the rout of the enemy and caused a disorganized retreat. At times, in complete disregard to his own safety, Sergeant Vermillion directed fire from his own mortars so close to his own position the shrapnel hit the building where he was located."

NO FRATERNIZING
CHUNGKING, Aug. 23 (UP)—Lt. Gen. Albert C. Wedemeyer, American commander in China, today ordered American forces not to fraternize with the "enemy."

RATION CALENDAR

Meat, Butter, Cheese — Red stamps:

Book 4—Q2 through U2 valid through Aug. 31. V2 through Z2 through Sept. 30. A1 through E1 through Oct. 31. F1 through K1 through Nov. 30.

Sugar:
Book 4—Sugar stamp 36 valid through Aug. 31. Endorse canning sugar coupons with ration book 4 number and your name.

Shoes:
Loose stamps invalid. Book 3 airplane stamps 1-2-3-4 now valid.

Stoves:
Apply local board for oil stove certificates.

Wood, Coal, Sawdust: Order now. Dealers determine delivery priority from consumer's annual needs and quantity on hand.

Waste Paper and Cans:
Bundled waste paper and prepared tin cans may be left at the salvage depot, 1106 Jefferson street.



"THIS IS REAL NEWS"

ELECTRICAL APPLIANCES Are on the Way Back!

But don't forget, it may take considerable time for the appliances you need to reach your dealers. So until you can replace the worn out appliances in your home, take extra special care of those you have. For information on care call your electrical dealer. They are always ready to help.



Eastern Oregon Light and Power Company

Just Arrived... A Few Dark Walnut, Waterfall Design

BEDROOM SUITES

Bed... Chest... Vanity... Night Stand and Bench

These massive suites of modern design have five-drawer vanities with large oval plate glass mirrors... also five-drawer chests. They are beautifully finished in matching walnut veneers, enhanced by ornate plastic and metal drawer pulls. Ask us to show them to you.

SMARTER FURNITURE STYLES

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BOHNENKAMP'S

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CORN FLAKES

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* Kellogg's Corn Flakes bring you nearly all the protective food elements of the whole grain declared essential to human nutrition.