



Civil Defense Director Launches Program For High School Seniors

Oregon State Calls Corps

The Roseburg Knights of Pythias girls' drum and bugle corps will provide halftime entertainment for basketball fans at the Oregon State College-Idaho game Feb. 10.

Bill Black, director of the award winning corps of 45 girls, said today the girls' corps will be confirmed by James G. Barratt, athletic business manager of OSC.

It will be the band's third basketball appearance at Corvallis and the first appearance the group has made since the Shrine football game at Portland in August.

The band was formed 16 years ago by Black who has directed it since its start. In appreciation of his work, the Knights of Pythias on Dec. 18 presented him with a portable television set.

Thomas Jr.'s Explorations Started At 15

BY THE ASSOCIATED PRESS

Studying geography at college comes in handy when you become the wife of an explorer, says Tay Thomas, wife of Lowell Thomas Jr.

The junior Thomases are following in the footsteps of Lowell's famous father, exploring the far corners of the earth together and helping out on production and filming of the current Lowell Thomas TV series High Adventure.

Make Trips Together

"Tay's a great traveler," says Lowell Jr. "We plan to take as many trips together as possible as soon as the children are a little older. Right now our little girl, Anne, is 2 and Lowell III is 6 months."

"We took our greatest trip in 1954—sort of a delayed honeymoon. We took a whole year and traveled all over Africa and the Middle East in our own airplane. We did a little work too filming a TV series called 'Our Flight to Adventure.'"

"We carried sleeping bags and four days' food supply on each leg of the trip. We used the plane for big jumps and then set off on foot to explore the country."

Took Chances

"We took some chances during the trip, flying over the Himalaya Mountains on a course where there were no airways, no radio and no weather reporting, in a single-engine plane. But we were lucky, and Tay said she didn't mind if I didn't."

Lowell Jr. is a former instructor in the Air Force, and still flies his own private plane on lecture tours around the country. He has been well schooled by his adventurous father, having started his globe-trotting career at the age of 15, when Lowell Sr. arranged for him to accompany a movie camera man on a trip to South America with the U.S. Navy in 1939.

GRADUATED recently from the 7th Army Non-Commissioned Officers Academy in Munich, Germany was Sgt. James C. McWaters, 26, son of Mr. and Mrs. Carlton McWaters, Myrtle Creek, Ore., who arrived overseas in October, 1956, is regularly stationed in Mannheim as a section leader in Battery C of the 62nd Anti-aircraft Artillery Bn. Before entering the Army in June, 1951, he attended high school in Richmond, Calif., and worked for Hanna Nickel in Riddle. His wife, Evelyn, is with him in Germany.

The commission is a nongovernmental organization composed of 20 prominent educators. It is sponsored jointly by the National Education Assn. and the American Assn. of School Administrators.

'Urgent' Areas

The commission listed these areas in which it said "urgent" deficiencies exist:

"There must be better educational opportunities for the academically able students; there must be better counseling and guidance; there must be improvement in the selection and education of teachers; there must be improvement in the working conditions of teachers and in their social prestige and economic status; there must be more and better equipped schools and college buildings; and there must be improvements in instruction in all subjects, including mathematics, sciences and languages."

Deserve Commendation

Asked to comment on the administration's aid-to-education proposals announced this week, Carr said he thought President Eisenhower and Secretary of Welfare Folsom deserve commendation for recognizing that the federal government must act to help overcome the current educational crisis. (See column 3)

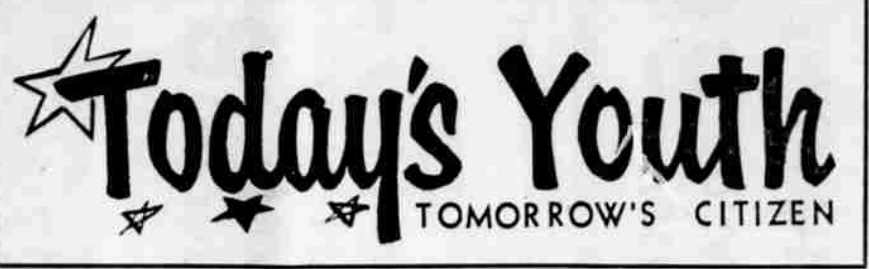
But he added that the administration plan for a four-year, billion-dollar federal aid program is "not a realistic appraisal of the amount of work that needs to be done and the share the government must assume."

Carr said the NEA, of which he is executive secretary, is preparing suggestions for legislation to carry out its own proposals for a long-range, \$4-billion-dollar federal aid program, including construction not in the new administration proposal.

CLASS IN PUTS

Cranford, N.J. — Sign of the times.

The Cranford adult school is offering a course next term in "Sputnik and Other Earth Satellites."



6 The News-Review, Roseburg, Ore.—

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Proposal For Scholarships Would Provide 10,000 More Yearly For High Schoolers

WASHINGTON — Influential congressional Democrats said today the Eisenhower administration program for bolstering scientific education is good but doesn't go far enough.

President Eisenhower endorsed at Gettysburg, Pa., last week a proposal for a billion-dollar federal outlay in the next four years to promote education, particularly in science and mathematics. The states would have to match

would make the program total about \$1,600,000,000.

10,000 Scholarships

The program would provide for 10,000 scholarships yearly, worth an average \$700-800 a year, to help worthy high school students attend college.

It also would make available, on a matching basis, federal funds to help states employ more mathematics and science teachers, speed laboratory equipment purchases, boost teachers' pay, or take other steps to improve teaching systems.

Limited grants to colleges, fellowships for graduate students, and other steps are included in the proposed program.

Sen. Fulbright (D-Ark.), sponsor of a foreign students' exchange program and a former president of the University of Arkansas, voiced disappointment that the program "is so modest."

'I'm For It'

"I'm for it although I wish the administration had urged a bolder program in this critically important field," he said.

Executive Secretary William G. Carr of the National Education Assn. said the estimates are far below a realistic appraisal of the needs which our schools confront.

Carr said the need is for at least a billion dollars now, with the amount rising to five billions a year within the next five years.

Sen. Mansfield of Montana, assistant Democratic leader and a former college professor, said in a separate interview the program "represents a step in the right direction. At least, it is a recognition of the fact that we are behind the Soviet Union in the field of science and education and that we have to catch up."

Sen. Humphrey (D-Minn.) called the administration proposal "less than a half measure to meet a challenging problem."

Rep. Boyle (D-Ill.), one of the sponsors of the school construction legislation defeated in the House last year, said he was disappointed no provision was made in the program for federal aid in the building of classrooms.

Seven OTI Students From County On Roll

Seven Douglas County students have gained mention on the fall term honor roll at Oregon Tech. Institute in Klamath Falls.

The honor list includes five from Roseburg: Alfred Hassler, cabinet-making major; Steve Oakley, diesel mechanics; Charles Johnson, electronics technology; Larry Cox, medical technology; and Virgil Broadwater, surveying technology. Cox attained a perfect grade point average of 4.0.

Also listed as having a perfect average was Charles Barr, Glendale, an auto mechanics major. Richard Stark, electronics technology major from Winston, also made the honor list.

Hearst Jr. Proposes Ike, Khrushchev Meet

LOS ANGELES — An early meeting between President Eisenhower and Soviet Party chief Khrushchev is urged by William Randolph Hearst Jr., editor-in-chief of Hearst newspapers.

He also proposes that a small "peace cabinet" be set up within the administration to ride herd on the defense program, and that a permanent planning board be established to map strategy in the fight for peaceful coexistence.

Hearst, addressing an audience of 1,300 Friday at a Rotary Club luncheon, said the Eisenhower-Khrushchev meeting must be held "in the near future" but at the right time and under proper circumstances.

Helicopter Landing Pad Arranged For Nixon

WASHINGTON — The Defense Department said Saturday a helicopter landing pad has been built near Vice President Nixon's home as part of "Operation Alert."

This is the program for evaluating officials to emergency headquarters in event of enemy attack.

Although the department said the pad in northwest Washington is "operational and ready for use," it has not been used yet.

Air Force helicopters also are assigned for use by President Eisenhower in getting from the White House grounds to the airport. Traffic conditions otherwise would delay an automobile trip.



CLYDE FREEMAN
... Roseburg performance slated

Youth Rally Is Slated

The First Christian Church Jan. 17 will sponsor a "Youth Gospel Crusade" featuring evangelism and a magic show performed by Mr. and Mrs. Clyde Freeman, Stayton.

The service, which begins at 7:30 p.m. in the First Christian Church, will consist of what is described as "a youth crusade by means of visual aid."

Freeman, a member of the International Brotherhood of Magicians, will present colored chalk drawings, motion pictures and color slides all featuring the use of "blacklight" or ultra-violet rays.

Dewayne Howell, minister to youth of the church, said the evangelistic magic show will be aimed principally at a high school-age audience. He said all denominations have been invited to the affair.

Clearance Sales Keep Registers Jingling Merrily

NEW YORK — Post-Christmas clearance sales kept cash registers jingling merrily in the nation's retail stores last week, a Dun & Bradstreet survey says.

Total dollar volume of retail trade for the week ended Wednesday ranged from two to six percent higher than a year ago.

Bargain-conscious shoppers concentrated on clothing, housewares, draperies and television sets offered at marked down prices.

Cloth coats, fur pieces, better dresses and suits were among the best selling items in women's apparel stores. Suits, overcoats and sportswear led in men's apparel.

Best sellers in home furnishings were china, glassware, housewares and lamps. Sales of TV and Hi-Fi sets topped year-ago levels. Furniture sales were well ahead of last year.

A Dun & Bradstreet spot check found total retail sales ahead of last year in all major areas except the west south central region and the east south central district.

Percentage changes elsewhere included: Pacific Coast up 3 to 7.

Disaster Instruction To Be Given If Approved By Administrators

A new course of action in Civil Defense has been developed by Arthur M. Selby, Douglas County CD director, to include high school seniors.

Selby, who hopes to see the program become nationally accepted, says it will serve as training for high school senior students in civil defense activities in cooperation with local organizations associated with the county CD headquarters.

This program of educating high school seniors in civil defense, has been approved by Dr. Rex Putnam, state superintendent of public instruction; Col. Arthur M. Sheets, State Civil Defense administrator; Kenneth F. Barneburg, Douglas County superintendent of schools, and the Douglas County Court.

Will Be Voluntary

This course will depend entirely upon the voluntary acceptance by the superintendents and principals of the Douglas County high schools, Selby said. The program will provide instruction: (1) in the field of communications, namely, short wave radio, Morse code and warning systems; (2) in the field of civil government, its organizations and functions. (The students would register the local school population and make assignments for all CD activities.)

(3) In home economics: instruction in home provision and preparation in case of attack and protection against radioactive fallout and plans for mass feeding in any disaster. (4) In the field of athletics: Preparation of a system of protecting school properties, sanitation, and patrol activities, including liaison with local civil defense organizations. (5) Red Cross first aid training for care of injured to be given by qualified Red Cross instructors.

Can Be Integrated

This course, which can be integrated with regular study hours, when completed by the senior class, will qualify the students to receive diplomas, identification cards and membership in the "Civil Defense Cadets."

Douglas County will have the distinction of instituting a program that can readily become state-wide and possibly a national organization, Selby said.

"In view of Russia's successful launching of the Sputniks and the threat of equally successful long distance missiles, our Civil Defense needs to be strengthened," he continued. "This program for high school seniors will undoubtedly cause the public to become civil defense conscious."

All Douglas County high school administrators will receive complete details to submit to the seniors for voluntary acceptance, he reported.

Oregon's Schools, CD Directors Being Informed Of New Program

In a January release through the Department of Public Instruction, it is reported that the schools of the state will be informed of the civil defense problem in their communities.

The decision was reached recently in a meeting between Dr. Rex Putnam and the Oregon State Civil Defense staff.

In a statement, they say: "Our national and political leaders have advised that the USSR has the capability of attacking any target within the United States or its possessions with nuclear weapons."

"The Portland critical target area, comprising the city of Portland, Multnomah, Clackamas and Washington counties in Oregon and Clarke County in Washington and the Klamath Falls Municipal Airport have been designated by the federal government as one of

the probable targets in the event of an enemy attack upon the United States.

"It is, therefore, prudent that all citizens and agencies of government in the state make plans to minimize the effects of such attacks if they occur."

"The schools, as community institutions, must take necessary action to assist in individual and national safety. They should do this by conferring with city and county civil defense directors on their mutual problem. The civil defense directors will contact school authorities with a view to planning and cooperation in developing a safety program in the schools."

The bulletin from A. M. Sheets, director of Oregon State Civil Defense Agency, also has been sent to all city and county civil defense directors.

Michigan U. Announces Plans For Radio Telescope

ANN ARBOR, Mich. — The University of Michigan announced that it will start construction in June on a radio telescope that will trace the sun by day and receive signals from outer space by night.

The towering 100-foot high telescope will be erected atop Peach Mountain, 16 miles northwest of here.

Astronomy Prof. Fred T. Haddock said the instrument will have a "solid dish" reflector 85 feet in diameter. He said it will be the second largest steerable radio telescope in the world.

The largest is 250 feet wide, located at the University of Manchester in England, Haddock said.

The Peach Mountain telescope is expected to be assembled and in operation in September.

"With this instrument," Haddock said, "We'll be able to receive radio waves only a few centimeters long and to focus on only three per cent of the sun's surface at a time. This is fine

detail and will put us far ahead in the field."

He said the complete facility will cost \$300,000. Most of the money is being supplied by the Office of Naval Research.

In addition to catching solar signals, Haddock said the telescope will hear the "faint whispers from the moon, planets, galaxies millions of light years away, turbulent gas clouds, radio stars and other sources, some possibly beyond the range of the best optical telescopes."

He said such signals are produced by the interaction of electrons with atomic particles or magnetic fields. They yield data about the regions from which they originate, said Haddock.

DADS WEEK SET

CORVALLIS — Dads Week End at Oregon State College Feb. 1-2 is expected to attract 1,800 fathers of OSC students.



SWEETHEART CANDIDATES of the Westside Christian Church have been chosen and the sweetheart search will close Feb. 9. Front row, left to right, Gail Short, fifth grade; and Connie Lou Ward, first grade. Back row, Mrs. H. P. Conn, fellowship; Janet Martin, high school; Allison Pfaff, junior high; and Anne Saunders, sixth grade. Absent is Mrs. Henry Davis of the longhairs group. The search is to emphasize gaining new members for the Sunday school. The coronation banquet will be held Feb. 12 and the public is invited to attend any of the church classes throughout the search.

ELVIS DEFERRED—Kathy Gabriel (left), 19, Miss Ohio, and Hanneli Melcher, 20, Miss Austria, point to Elvis Presley's new Army induction date during a visit at the rock 'n' roller's home in Memphis, Tenn. The girls were en route to a club date in New York. Presley had been scheduled to report to Camp Chaffee, Ark., Jan. 20, but got a 60-day deferment so he could complete a movie.

Official Who Quit Over Star 'Mean,' Say Teen Girls

HARLAN, Ky. — Draft board official who resigned his job in protest against Elvis Presley's draft deferment says he's hearing plenty of comment on his action.

State Rep. H. Nick Johnson, 37, resigned yesterday, saying he could not serve in the position and refuse deferments to residents of this southeastern Kentucky community while Presley has been given a deferment.

Presley, a rock 'n' roll singer, was deferred to finish work on a motion picture.

Johnson said in this part of the country no one is deferred unless they are physically unable to serve.

Most callers agreed with Johnson's stand, he said, but a few teen-age girls called him "mean."

Preppers Attending College In Gotham

NEW ORK — Thirteen students are attending both high school and college classes, and are doing very well in both.

Starting last fall, nine seniors and four juniors at Manhattan College High School enrolled in courses at Manhattan College. Both schools are located on the same campus.

The juniors, taking college intermediate Spanish, thus far have received two A's and two B's. The seniors, taking college freshman courses in English, Latin, German and mathematics, have racked up eight A's, seven B's and four C's between them.

The 13 students also carry a full load of high school studies.

Roseburg Army Man Receives A Promotion

Promoted recently to the rank of specialist third class in the U. S. Army was Keith M. Weaver of Roseburg who is stationed in Japan.

Weaver is the son of Mr. and Mrs. Merle J. Weaver of Roseburg and attended Roseburg High School prior to entering the service in May, 1956. He has been serving as a clerk-typist in the Ordnance Section, U. S. Army Japan, at Camp Zama, 33 miles southwest of Tokyo, since March 1957.

Rocket Wins Applause; It Bettered Vanguard

EDINBURGH, Tex. — A rocket built by five high school boys spluttered, smoked and then sailed only 30 feet into the air last week. The boys called the launching a success despite the short altitude.

"After all, it went higher than the Vanguard," said John Hail, one of the students.



HAVE HOT ROD. WILL RACE—Hollywood TV stars are getting more like movie stars every day. Richard Boone plays the role of a western hero in "Have Gun, Will Travel" on TV every week, but in Hollywood a snappy custom-built sports car, not a horse, takes him to work. The car, with Boone at the wheel, is a Porsche. Only one of its kind in the world, it has a special 100-horsepower glass fiber body. Total weight of the \$8,000 beauty is 1,900 pounds. The 140-horsepower engine can drive the car at speeds up to 135 m.p.h.