Vol. XXXVII, No. 7

## EDITORIAL

The Hoover Report Calls for Action

The full report of the Commission headed by former President Hoover is receiving too little attention from Congress and the public. Supporters of the Commission's recommendations plan to take the report to the country. They want to inform people about the purpose and objectives of the report and to organize a demand that Congress do something about it. At present Congress shows little inclination to act.

Streamlining the executive branch of the government, reducing expenditures and personnel, and creating more efficient operation of government through the merging of federal bureaus are some of the recommendations made by the Hoover Commission.

Lindsay Warren, comptroller general of the United States, supported the Commission's attack on duplication and waste in government agencies when he he said: "I have before me a sheet of paper almost as large as a bed sheet. It lists the federal executive departments and agencies. The average citizen who comes to Washington to sell goods, or check a veteran's problem, to borrow money, or do anything else, goes cross-eyed and dizzy when he examines this list and attempts to find which agency is supposed to handle his problem. Without a guide, a citizen may spend weeks before he finds the department he wants and the right office within that department."

#### NTEA in Another Jam

The story is out that the National Tax Equality Association has had another attack on farm co-operatives backfire. As usual, the premises are in a mess. You'll remember that the NTEA has been flooding the country with a scurrilous novelty known as the "tax free co-op buck." NTEA president Garner Lester, the big cotton broker of Jackson, Mississippi, announced May 18 that they had printed and distributed 12 million anti-co-op bucks. The members fell good for that one.

About that time the U.S. Secret Service brought NTEA'S fun to a screeching whoa, according to the National Council of Farmer Co-operatives. Upon instruction of the U.S. District Attorney at Chicago, the Secret Service informed NTEA that there was sufficient likeness between the "buck" and genuine currency to constitute a violation of federal law.

It has been reported that NTEA has been instructed to discontinue distribution of the so-called "tax free buck" in its present design. It must surrender undistributed stocks and the engraving plates used in printing the "bucks."

This is the fourth time NTEA has gotten a major attack on farm co-operatives going strong, and then has been flattened by a backfire. It promoted two investigations of farm co-operatives by Small Business Committees of the House of Congress. The coops came out looking good, which was rough on NTEA. Congressmen who carried the fight for NTEA couldn't get re-elected. And now this jolt from the federal police.

#### Help to Prevent Farm Accidents

Farming was rated as the fourth most dangerous occupation in 1948 because of the number of injuries and fatalities reported for farm people in their work, in their homes, and on the highways.

This need not be so. We can reduce accidents by thinking and promoting safety as we go about our affairs. For example, falls are the leading type of accidents on farms. Clear stairways, handrails, sound ladders and determination to keep out of unsafe situations is a safety program that is one of the

Motor vehicles and farm machinery were involved in over one-third of the 4,400 fatal work accidents to farmers in 1948. Oiling, unclogging or adjusting moving farm machinery leads to many accidents.

Fires cost American farmers nearly \$90,000,000 last year. Nearly 7,000 farm dwellers are killed in automobile accidents every year.

The National Safety Council tells us that nearly three-fourths of all accidents are caused by unsafe acts or practices. Every time we correct one we are doing ourselves and our families a great favor.

#### Map Advised For Farm Tiling Job

job on the farm, insist that a welldrawn map be made, advise Michigan State College agricultural en-

The map should include a com plete description of the tiling sys tem, location of tile lines, tile sizes, and areas to be drained. Should it ever be necessary to dig up the tile, the map will be a valu-

3,200 Attend Grass Day Program in Barry County



An estimated 3,200 people, farmers, their wives and children, interested in what grass means to the economy of Barry county, attended the county's first grass day Saturday, June 18, on the Reginald Cridler farm two miles west of Middleville on M-37. Above we have a view of the crowd, seated among the various

types of farm machinery on display. They were listening to Dr. Clifford M. Hardin, director-elect of the Michigan Agricultural Experiment Station, explaining the importance of grass land farming and the use of modern equipment to do it with. This was one of ten grass days held in Michigan during June. All of them drew large

## THOUSANDS SAW **CO-OP FARM TOOLS** AT GRASS DAYS

showed considerable interest in Farm Bureau Co-op tractors and implements displayed and demonstrated at 8 of the 10 grass day pro grams held in as many different of lower Michigan during The Co-op equipment took part in ground preparation, seeding and harvesting along with other makes.

The grass day demonstrations vere spensored by the Michigan cooperative extension service, with of farmers and county agricultural good grass and legumes as being important to plant nutrition, proper feeding of forage crops and other related subjects.

In spite of the fact that June i one of the busiest months of the year, more than 3,000 farmers turn ed out at each of several demonstra tions held in the southern portion of the state. The average attend ance was better than 2,000 for each demonstration.

Noticeable variations in the type of equipment for hay harvesting demonstrated indicated the degre to which hay methods are being sub jected to experimentation. How ever, the greatest interest wa shown in the basic and traditional forms of haying tools such as mo

ers, rakes, balers, etc. It was pointed out at these meet ings that 2/3 of the cash income of Michigan farmers comes from live stock, and 3/5 of the feed eaten by livestock is hay, pasture and other forage. The importance of making the best possible use of hav and pasture crops was emphasized.

# COMPLETE **BUTTER-OLEO**

Butter-oleo petition circulators are urged to complete their petitions soon, have them notarized, 1941. Eleven months later Mason quaint the action committeemen and send them either to the Michigan Farm Bureau at 221 North with a total of 203 hospital days. Cedar, Lansing, or to the Dairy Blue Cross paid \$1,042 in behalf of various bills introduced in behalf Action League, 916 Olds Tower, the insured, or an average of \$40 of farm interest, and the difficul-Lansing, says Charles E. Stone, per case. Others counted them ty of coming to decisions. Repremanager of the league.

with the county clerk in the county in which the petitions were cir- mazoo and Berrien County Farm culated is August 23. Be sure and mail your petitions on or before groups. August 15 so that we will have sufficient time to send them to the county clerk interested.

one or more names on a page will be accepted. So check the petitions you have. Complete them if pos- sons to be covered under the famsible, but above all don't delay ily plan. mailing them on or before the 15th of August.

#### Barry Co. Has Full Extension Service

Barry county now has a full staff of extension workers from Michi- ing group hospitalization insur gan State College. Arthur Steeby assumes his duties July 1 as county have interested themselves in agent. The county has been without one since January when Ray Lamb resigned. The new 4-H Club agent is Edward Schlutt.

# \$425,000 in Hospital & Surgical Benefits to FB Members in 1948

Thousands of Michigan farmers Nearly 50,000 Farm People Have Blue Cross Hospital and Surgical Benefits Through Family Membership in Farm Bureau

> More than \$425,000 in hospital and surgical payments vere paid in 1948 for Michigan Farm Bureau members and their families by the Michigan Hospital Service Blue Cross plan, according to Austin Pino, rural enrollment ed 5,853 policies June 30. That is manager for Michigan.

Membership in the Farm Bureau has made it possible for 15,000 individual members and their immediate fam- the Farm Bureau. grams was to stress the need for ilies to enroll in the hospital care program of the Michbasic to animal nutrition as well as igan Hospital Service. Many of the subscribers have surgical benefits contracts, too. Mr. Pino estimates that the 15,000 contracts provide protection for nearly 50,000 agents are:

> We believe that Michigan Farm Bureau was the first in the nation to work out a practical plan to provide farm families with the financial and other advantages of group enrollment for Blue Cross hospital care benefits. That was in October, 1941.

Up to that time farmers or other individuals were not eligible for hospital insurance benefits under the Blue Cross plan. Hospital services dealt only with employed groups where the collection of premiums was a matter FARM SAFETY of monthly deductions from the payroll. In the cities and towns the plan worked fine. In the farm areas there were no payroll groups, and the plan was not open to individuals.

Meets With Lawmakers

45 members of the action com-

pose for the gathering was to ac-

sentative Conlin explained state

finances and budgeting. He em-

phasized state college appropria

June to a total of 36,425 as against

of 37,000 is expected by August 31

One year ago the membership

People who take pains never to

for, never get paid for any mor

than they do. Elbert Hubbard.

was 32,527 at the end of June.

FB MEMBERSHIP

Senator Porter discussed

The Michigan Farm Bureau dereloped a plan whereby Community | Lenawee Committee Farm Bureaus would provide the enrolling groups. The group secretary would collect and forward premiums quarterly, and do the other mittee, representing nearly every local records work. Michigan hos- Community Farm Bureau of Lenapital Service accepted the proposal | wee county, met recently at Adrian and later assigned staff members with Senator Elmer Porter and to rural enrollments through the Representative Rollo G. Conlin. Michigan Rural Safety Council. In Farm Bureau

Mason County Farm Bureau was the first to enroll in November. reported 25 hospitalization cases selves fortunate in not needing The deadline for filing petitions hospitalization. Branch, Lapeer, St. Joseph, Saginaw, Barry, Kala-Bureaus were quick to enroll

319 Community Farm groups in Michigan handle the enrollment today. In the March, Partially filled petitions with 1949 enrollment, 30 new groups were added, with a total of 450 subscribers and some 1400 per-

Older Community Farm Bureau hospital groups continue to grow. In March they added 3,092 new subscribers, with protection ex- for 1949. tended to some 10,000 persons under the family plan.

Michigan continues to be a leading state in the nation in extendance to farmers. Other farm group's

it a chance.-Frank W. Woolworth organized effort.

## **AUTO INSURANCE** COMPANY GAINS 853 POLICIES

a gain of 853 policies since the end of May. The Company began business March 7, 1949. Its ser

Calhoun-Eric Furu, Marshall. Clinton-Gareth M. Harte, Bath Jackson-Fred W. Ford, Munith Manistee-Theo E. Schimke

Ogemaw-Junior Guy Clemens Prescott R-2 Oakland-Fred M. Hadden, Holly

Washtenaw-Erwin P. Pidd

Safety Week this year, July 24-30, is to direct all possible attention to unsafe practices which will cause accidents to farm people.

Each member of every farm fam ily is asked to read the articles and circulars to be published on farm safety and to

dangers that may exist about him. The Michigan Farm Bureau is co-operating member of the Harold Mapes presided at the this organization farm groups, meeting, explaining that the pur- farm industries, and others are co-operating with the Michigan State College in a year around

> The long range program is to cut as much as possible the annua! toll of injuries and deaths due to accidents.

It's hard to believe, but in 1948 one out of every six farm families was the victim of an accident, ranging in severity from sprains to serious trouble. Unless we think and act more and more for safety at all times, the same thing is likely to be repeated in 1949.

### Cheboygan Picnic July 12

Membership of the Michigan Farm Bureau increased 619 during July 12 has been set as the date 35,806 at the end of May. A total Bureau picnic to be held at Alloha State Park. A full afternoon's and The membership total now stands evening's program will be in the ofat 83% of the goal of 43,872 set fering. A potluck picnic supper vill be held at 7 o'clock.

#### Take Moisture Test Before Combining

do any more than they get paid Wheat that has more than 14 per cent moisture means trouble Hope-Flannagan research will Farm Bureau members are work-If you believe in an idea, give ing for sound legislation through moisture tests before combining

## Legislature Cramps MSC for Funds

College Maintenance, New Equipment First to Be Reduced; Governor's Veto of Two Farm Bills is Upheld

By STANLEY M. POWELL

Michigan lawmakers returned to Lansing June 23 and 24 and completed the regular session of the Legislature. From the rural point of view probably the most important action taken during those days was final agreement on provisions of the appropriation bill for the institutions of higher education, including the Michigan State College and its experiment station, the extension service, and Hope-Flannagan research. This was House Bill 544.

Michigan State College asked for \$8,500,492 for college maintenance and operation. Added to this as separate items were appropriation requests for the experiment station, the extension service, and Hope-Flannagan research, amounting to \$1,770,936.

The legislature on June 24 appropriated \$9,284,190 for all purposes, or about \$1,000,000 less than the College said was needed.

This is what happened to House Bill 544. As first printed it contained the following allowances for MSC:

Administration and operation.....\$7,163,254 Experiment station ..... Amount to be released by budget office in compilance with matching pro-180,000

visions of Hope-Flannagan act.....

During consideration in the House ways and means committee, the grant for M.S.C. was all lumped together making a total of \$8,934,190 without earmarking how much was to go for the various items listed separately in the original bill.

In the Senate the amounts appropriated for extension service, experiment station and Hope-Flannagan matching were left just as in the original printed version of the House bill. The grant for administration and operation of M.S.C. was increased from \$7,163,254 to \$8,160,000. A special appropriation of \$24,000 for the Southwest Michigan experiment station was included.

In the bill as finally agreed upon everything relating to the operation of M.S.C. and its extension services, experiment station and Hope-Flannagan matching was once more lumped together. The amount granted for all of these purposes was fixed at \$9,284,190. Thus, the figure finally agreed upon was \$350,000 more than that provided in the bill originally passed by the House but \$670,746 less than the Senate had previously approved.

to be allowed for extension services, experiment station and Hope-Flannagan matching are to be the same as in the original printed bill, that is, a total of \$1,770,936, that would leave \$7,513,254 for the regular administration and operation of the college. This is about half way between what the budget office had approved and the fig ure to which the House ways and Means committee had cut the appropriation before the bill passed

the House.

The idea of lumping together the appropriation for the operation of the college and the conduct of the extension services, experiment station and Hope-Flannagan research is one which farm folks should oppose vigorously. It has the appear ance of being a deceitful trick to make it appear that M. S. C. is being treated more liberally than is actually the case. The extension service and research activities are separate and distinct from the operation of the regular instructional part of the college program. When the amount allowed for financing all of these various phases of the activities of the college are grouped together and divided by the number of students, it gives a fic titiously high figure per student.

It is conceivable that at some time in the future we might have at M. S. C. a governing board or administration not particularly friendly to agriculture. If that should happen, the allocations for the extension services and experimental work might be curtailed and added amounts made available for the Cheboygan County Farm for non-agricultural phases of the program of the institution. Farm folks would do well to insist that in the future allowances for extension work and experimentation be entirely separate and distinct from that for the college's on-campus instructional activities.

For the coming year we have een assured that the extension services, experiment station and in the bin and loss of money to the allotted the amounts provided by grower. Farm crops specialists at the original bill and quoted above. Michigan State College advise During the coming school year the new science building and physics building will both be in full opera-

If we assume that the amounts tion. Completion of these two new buildings has added 27% to the floor space which the college must heat, maintain and operate. As the percentage of veterans in the student body declines, the revenue from student fees shrinks as the Federal government paid more for the training of the veterans than ordinary student fees The college authorities have

adopted a rather stern program of paring the overall allowance for maintenance and operation by 10%, cutting purchase of new equipment by one-half and reducing the number of faculty members wherever the teaching load will permit. By these means it is hoped to mee the conditions brought about by the rather drastic reduction in the amount granted the college as compared to what those in charge of the institution had requested as representing their minimum needs

The lawmakers were unable to pass any bills over the Governor's veto. The Democratic bloc in the House stood solid and made it im possible to secure two-thirds majority affirmative vote required to pass any measure over the veto of

the Governor.

Farm Bills Lost. At least two of the measures which the Governor had vetoed were of especial inter est to rural people. One of them provided that one-fourth of the yield of the oil and gas severance tax should be returned to the coun ty road commissions in proportion to the amount of tax collected in each county. At present the enstate's general fund. There was a considerable element of equity in the proposal that one-fourth of this revenue should be returned to the county from which it was collected and made available for highway

The development of oil and gas exploration and removal makes a tremendous burden on county roads, most of which constructed to sustain the excessively heavy loads of equipment or products which are hauled over local roads when there is a gas or oil boom. It would seem no more than right that the county road ission, which is subjected to

RAM and

New Year's Sky

On New Year's Eve when the chores were done I stood by the stable door

While the little ones of a pinprick size drew back as they sometimes do

And watched the stars light one by one; peepholes in heaven's floor.

Some of the big ones came so near that it almost seemed my sight

Could pierce right thru and catch beyond the glow of eternal light

Till, try as I might, I lost them quite, in the frosty gulf of blue.

New Year's Eve means never a thing to the starry host out there.

They looked like that to Adam and Eve when dusk on the Garden lay,

They blinked unmoved in the baleful eyes of the first man-killer, Cain.

And they'll look just so when hate lets go and A-bombs fall like rain. They take no note of the lives of men. Empires may rise and fall,

But the stars come on when each day is gone, regardless of it all

With the pole star shining overhead and Cassiopeia's Chair;

Knowing he saw and thought of us, sharing the love we felt.

In later years Orion gleamed on far New Zealand scenes

And they'll still wheel on in the splendid dawn of the last great Judgment Day.

In the frozen north I have looked in awe at the span of the vast Great Bear

For they shone also in the northern sky where the ones I love could see.

For our boy to see as he walked his post in the camp of the bold Marines.

The stars are distant and they are near. They hold mankind at nought,

Amazed, we learn of the wonders worked in the tiny world we know.

Yet Faith is ours that He loves us too, enough for our needs, and more.

And the stars above are His pledge of love, for me, by my stable door.

And we could see in the south that night that selfsame jeweled belt,

But near or far in each bright star are God's intention wrought.

But the things we learn are of small concern unless He wills it so. A million worlds may well exist out past that tiny star,

And the stars right then were the nearest tie from the folks back home to me

And perhaps somewhere in the Great-Out-There God's vast main interests are.

R. S. Clark

315 North Grinnell Street

Isabella-Union-Isabella. A com-

Harold Pope, and John Fainer was

Saginaw - Bridgeport. Secretary

Total Spending Rising

spending reached any all-time peak

and may hit a rate of \$247 billion

in the second half of this year.

They see milleniums come and go till time is a brief affair.

At times like that I feel as small in the sight of the stars I see

As the tiniest twinkle of them faintly appears to me.

#### FARM NEWS Established January 12, 1923

Published monthly, first Saturday, y Michigan Farm Bureau at its ublication office at 114 E. Lovett t., Charlotte, Michigan.

Editorial and general offices, 221 North Cedar St., Lansing, Michigan. Post Office Box 960. Telephone, Lan-sing 21-271, Extension 8.

Send notices on Form 3578 and undeliverable copies returned under Form 3579 to Michigan Farm News editorial office, P. O. Box 969, Lan-sing, Michigan.

Harold Weinman....Associate Editor

Einar Ungren

Subscription: 25 cents a year. Limited to Farm Bureau Members. Vol. XXVII January 1, 1949 No. 1



The purpose of this Associa-tion shall be the advancement of our members' interests edu-cationally, legislatively, and economically.

## Michigan Farm Bureau

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Representing WOMEN OF FARM BUREAU

Representing JUNIOR FARM BUREAU

### AFBF resolutions committee.

by power companies agreed to build farm lines without a construction charge to farmers, providing farmers would agree to use enough electricity per month to make the investment profitable. The minimum electric billing agreed upon was \$2.50 per month for five customers to the mile, or its equivalent.

EDITORIAL

When that plan went into effect there were some 40,000 farms in Michigan with electric service. The response was tremendous. Thousands of farms got electric service on that plan every year until the war interrupted the progam. Meanwhile, Farm Bureau members assisted the Rural Electrification Administration throughout the state in bringing co-operative electric service to a great many patrons. All in all the construction job is about done. The average for the past 12 years has been close to 10,000 electrified farms per year.

Today Michigan ranks fourth among the states, with a little over 96 in every 100 farms having electric service. Ohio ranks first with almost 98 of every 100 farms electrified. It's that close for national leadership. For the nation as a whole 68.6 percent of farms have electric service.

## **AFBF** Unanimous for Present Farm Act

Federation wound up its 30th an- ture. nual convention in Atlantic City | Following are some major recom-Dec. 16 by voting unanimously to mendations of the American Farm renew support of variable price Bureau for 1949; supports and modernized parity 1. Early ratification of the profor farmers, as provided in the

This law becomes effective Jan-1, 1950. It stipulates that prices of | 2. Coordination of conservation basis for computing parity is also Farm Bureau position).

included in the bill. board of directors to "give serious for long-term stabilization of genconsideration to recommending" eral price level. The delegates supports at 90 per cent of parity strongly opposed reimposition of for basic commodities on which

marketing quotas are in effect. This action marks a settlement between backers of flexible sup- gorous anti-monopoly program. ports, and southern delegates who

level of 90 percent Delegates also recommend amend- ing in 1950. ments to the long-term farm program bill to make it possible for others climaxed one of the mosproducers of any agricultural com- important farm meetings ever modity to qualify for mandatory held. During the four days of the price support "through adoption of convention, more than 6,000 farm

programs." Under the law as it now stands, a vital influence on the rest of the supports are mandatory only for economy.

Cooperative Month."

American Farm Bureau tion of the Secretary of Agricul-

posed International Trade Organilong-term farm bill passed by the zation, and expansion of reciprocal trade program and other efforts to secure expanded world trade

basic farm commodities (wheat, programs on a decentralized basis, corn, cotton, rice, tobacco and pea- with research activities assigned to unts) shall be supported at from experiment stations and education-60 to 90 percent of parity, as sup- al, demonstrational and technical pines are larger or smaller than functions given to Extension Sernormal. A 10-year moving average vice (this reaffirms the frevious

3. Creation of a national mone-However, delegates directed the tary commission to study methods price controls in peacetime.

4. A "reasonable" minimum wage for labor and development of a vi-Delegates also voted to increase advocated price supports at a rigid state dues to the national organization, from 50c to 75c a year start

Adoption of these policies and acreage adjustment, marketing people from all other sections of quota, or marketing agreement the nation flocked to Atlantic City By. MRS. MARJORIE GARDNER to discuss farm policies which exert

basic commodities. Non-basic com- Michigan Farm Bureau are well modities would be supported at represented by delegates from from 0 to 90 percent, at the discre- County Farm Bureaus and mem-

Proclamation

"Farm Cooperative Month"

In acknowledgment of the great extent to which farm

cooperatives in Michigan have participated in the eco-

nomic progress in this state, it is appropriate that one

month of the year be set aside to be known as "Farm

Nearly 75% of our farm families are members of the

258 cooperatives serving agriculture in Michigan. These

associations which are owned by nearly 150,000 farmers

The objectives of the farmer-managed cooperatives are

to improve the economic and social position of the family-

sized farm through efficient production and marketing and

to give the consumer these benefits through improved

quality and better business methods, as well as to develop

new and more stable outlets for our agricultural economy.

These advantages are of value to all our people. There-

fore, I. G. Mennen Williams, Governor of Michigan, do

hereby proclaim January as "Farm Cooperative Month" in

Michigan in recognition of the importance of the farm

Given under my hand and the Great Seal of the State of Michigan this first day of January in the year of Our Lord One Thousand Nine Hundred Forty-nine and of the Commonwealth the One Hundred Thirteenth

G. MENNEN WILLIAMS,

GOVERNOR

cooperative movement in this state.

did close to \$208,000,000 worth of business last year.

bers of our state staff. President Carl Buskirk was a member of the

#### Alfred Bentall Retires

Alfred Bentall, 76, a grand old gentleman of the Michigan Farm Bureau, began a well earned retirement this week. Mr. Bentall was director of the Michigan Farm Bureau insurance department from August 1, 1926 until December 31,



ALFRED BENTALL

than \$20,000,000 of life insurance.

Alfred Bentall was born in 1872 at Sittingbourne, England, County Kent, celebrating his 76 birthday last summer. He had an interesting and varied career prior to coming to Farm Bureau.

Mr. Bentall left England when about 21. He came to Canada and worked on a fruit ranch in Northwest Canada for Lord Aberdeen from there he came to Chicago graduating from the Moody Bible Institute as a Congregational minister. His first parish was at Sherman, Michigan, from there to Honor, Michigan, He then built and organized the first fruit growers organization in Northport, Mich-

At this time Mr. Bentall retired the fruit nursery business, buying berg that their group had won \$50 Community Hall for the benefit of a farm at Old Mission near Tray award promised to the individual the cancer drive. Mrs. Prevoit

bership work and in 1926 was made director of insurance starting the State Farm agency in Michigan. Mr. Bentall is at home at 910 West Shiawassee Street, Lansing.

## Community Farm Bureau Activities

STAR AWARDS Gold Star-South Center Essex,

Clinton county, Mrs. Floyd Anderson, Sec'y. Silver Star-Plainfield, Living-

ston county, Mrs. Andrew Henry, Sec'y. CONGRATULATIONS

Kalamazoo-22nd Club. Instead of

exchanging gifts among themselves for their Christmas meeting, members of this group are bringing gifts appropriate for old people to be delivered to the Old Folks Home at Lawrence for their Christmas celebration.

Van Buren-Lawrence. Plans were made for the Christmas Party, Instead of exchanging gifts among themselves this year, each member is bringing a gift for a veteran in the hospital.

discussing the highway problems, the Coldwater group invited the county highway engineer to their meeting and had a very interesting discussion of local highway needs.

Calhoun-Albion No. 1. Secretary Miss Mabel Ray reports 100% attendance at the November meeting. Lenawee - Wellsville Wellsville Community Farm Bureau broke all

attendance records at the November Livingston-South Cohoctah. turkey dinner was the center of at-

traction. Plans for sending sup-

trated lecture on the manufacture the group on the services and proand properties of gasoline given ducts of the Farm Bureau Services mittee consisting of Fred McDonald, by a representative of the Standard Oil Company. They also discussed the highway maintenance Mrs. Christina Welser, reports that of the livestock program in Isaproblem and gas tax.

Oakland-White Lake. The regular November meeting of this group was replaced by a Thanksgiving pot-luck dinner and a dance neld at the White Lake Town Hall. All business was suspended while folks had a good time.

Allegan-Western Allegan. This group listened to a very important and interesting report of the work Under his direction the of the United Nations, given by agency force was established. It the superintendent of the South built the business up to 100,000 Haven school. He had visited ears and trucks insured and more Lake Success. He explained in detail the structures of the United Nations, and the importance of making the organization a success.

> Kent-Kent City. Arrangements were made at the November meeting to hold a "bee" in December in which the women will brighten up the community hall and the men build two new tables for it. The how many voted after the get-out- with potluck dinner. Following the Paint is manufactured at Alliance, affair is to start with an oyster

> Eaton-Bellevue. The Bellevue the chairman of the polio drive their Christmas party, each fam- uary meeting will be with Mr. and plete line of farm supply products from Charlotte to be their guest ily is giving a dollar toward anoth- Mrs. Thomas Laund. speaker. He told them how er CARE package to be sent to patients are cared for and just how Europe. the money is being spent that is donated.

Eaton-East Hamlin. from the ministry and went into ment was made by Lute Harten to be given December 4th at Banks erse City. Here he helped in or. or group who had signed up the heads the committee. ganizing co-operatives. In 1917 he most memberships in Eaton County. went to Allegan county, as county in last year's roll call. Mr. Gus of Farm Bureau women's work was Gridling was the winner and is do-In 1922 Mr. Bentall came to the nating his prize as expense money Kloha. He explained the women's Farm Bureau as director of mem- to the American Farm Bureau committee work of the Frankenlust Convention in Atlantic City, N. J. group. It was moved by the group in December.

Huron - Lighthouse. A discussion on Farm Bureau Services ing at Elkton and report back to their area.

program.

St. Clair-Pine River. Secretary, appointed to help in the promotion the Pine River Community Farm bella County. Bureau celebrated its 5th anniversary with a turkey dinner on No- Chester Weston reported that the vember 4th. More than 100 mem- group is donating \$150 to the can-Their regular meeting was held holding a bingo party. November 20th.

the following resolution was passed the County Board of Directors of He showed colored slides and exsider the possibility of owning and tion. Mr. Barnum presented for operating a 2-4-D spray outfit for signatures for organization of a members only on a co-operative soil conservation district in Missbasis,"

aukee county. secretary, reports that a check was ber meeting was held December 15 supply products to farm co-operamade at the November meeting of at the home of Mrs. Frances Iaund, tives in 40 states and Puerto Rico. the rural-vote campaign last month, bussiness session, Norma Roberts Ohio; barn equipment at Ravenna, All members voted.

Community Farm Bureau invited exchanging gifts this year for gifts were exchanged. The Jan- and Warren, Pennsylvania, A com-

Bay-Kawkawlin. Members of this group agreed to make a harvest States is continuing to increase binder and baler twine, farm freez-be retained until won by another basket for the dance and card party

Personal income is likely to climb Bay-Williams Twp. A discussion from \$205 billion a year to a rate of \$211 billion a year for the second held at their meeting led by Carl half of 1948. that a woman's committee be organized.

Isabella - Chippewa - Union. The commodities was held by the group members of this group invited at the November meeting. A com- their county organization director, mittee made up of August Lawit- Charles Mumford, to discuss and ke, Herbert Burglaff, Albert Fank- explain in detail the program of hauser, and Fred Liedke was ap- of the Central Michigan Livestock pointed to attend a coming meet- Cooperative being established in

### Classified Ads

Classified advertisements are cash with order at the following rates: 5 cents per word for one edition. Ads to appear in two or more editions take the rate of 4 cents per word per edition.

MACHINERY

FARM MACHINERY JOHN DEERE H Tractor Plow and

Cutivator. In good condition, Wheeler Tractor Sales, Phone 2241, Holly, Mich. (1-1t-17p) WE NOW HAVE one new Wood Brothers 6 ft. Combine, Come in and look it over. Wheeler Tractor Sales. Phone 2241, Holly, Mich. (1-1t-23p)

STEWART Shearing Machines for Sheep. Animal clippers for cows, horses, mules, dogs. Repair parts, sharpening service on all types of cutters and combs, Michigan Co-op Wool Marketing Ass'n, 506 North Mechanic Street, Jackson, Michigan, (4-4f-34b)

themselves this year, each member is bringing a gift for a veteran in the hospital.

Branch-Coldwater. As an aid in discussing the highway problems,

FOR SALE—One used No. 20 Blue Streak Grinder — Motor, Oil starting compensator - magnetic separator - dust collector and crusher. Also, one used 10 ton wagon scale 20 ft. platform. Freeland Bean and Coal Co. Freeland, Mich. (11-3t-33b)

FOR SALE

ARMY TENTS, 16x16 new \$32.50; used, in perfect condition \$26.50; used and slightly damaged \$16.50, 8x10 new, \$17.50. Used, in perfect condition \$12.50 and \$15.00. 17x20, used, \$40.00. Harry Marcus, Benton Harbor, Mich. (9-tf-32b)

MAPLE SYRUP

traction. Plans for sending supplies to Europe were discussed and the members decided to bring all materials to December meeting which will be a Christmas party.

Oakland-East Orion. Members of this group listened to an illus
of this group listened to an illus
MAPLE SYRUP Producers: Place your order now for sap buckets, spouts, sap storage tanks, gathering tanks, and syrup filtering tanks, an

VETERINARY REMEDIES

VETERINARY REMEDIES that should be on hand with every stock-man: For Mastitis - Penicillin, Sulfanilamide (suspension or tablets), Sul-Met, Thyrothricin, or Novoxil. For Calf Scours - Sulfaguinadine, Calf Capsules, Sulfacarbolates, McCann Formula for food scours. Worms - Phenothiazine for sheep, Sodium Formula for food scours. Worms -Phenothiazine for sheep, Sodium Fluoride for hogs, Lice - Rotenone with Naphthaleine in State College formula, DDT for cattle, and Benny-Hex for hogs, H. F. Link, Pharmacist, 1456 East Michigan Ave., Lansing 12, Mich. (1-tf-63b)

LIVE STOCK

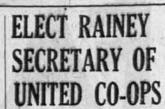
MILKING SHORTHORN BULLS for sale. Roan yearling bull from frand Champton parentage, Also young bull calves. Our herd won the young bull calves. Our herd won the coveted premier breeder banner at the Michigan State Fair in 1943-44-45-46-47 and 1948. Ingleside Farm, Stanley M. Powell, Johia R-1, Michigan. (1-tf-40b) HOLSTEIN HEIFERS—All ages,

well marked, choice high grades, test-ed. Car lots. Ed Howey, South St Paul, Minn. 11-7t-18p)

FOR SALE—Registered Corriedale and Suffolk rams, yearlings and lambs. Also 25 registered ewes, bred for March and April lambs. December delivery, Mikesell and May, Charlotte R2. Michigan, Farm located on US-27 south of city limits. (10-4t-36p)

WOOL GROWERS

ATTENTION, Wool Growers-send ATTENTION, Wool Growers-send your wool to us and you are guaranteed the ceiling price. We are purchasing wool for the government. Year around wool marketing service and prompt settlement made. Michigan igan Co-operative Woo! Marketing Association, 506 N. Mechanic St., Jackson, Michigan. Phone 3-4246. (3tf-44b)



Boyd A. Rainey was elected secretary of the United Co-operatives, Inc., at the annual meeting at Indianapolis early in December. Mr. Rainey, manager of the procurement division of Farm Bureau ass't executive secretary of FBS, were re-elected as directors.

It was announced at the meeting that United Co-operatives purchased or manufactured more than \$20,000,000 petroleum products, and poultry equipment last year



for 18 states and regional farmers co-operatives, including Farm Buleau Services. These products carry the familiar Unico label. United Co-operatives has an in-

teresting history. It was known bers and friends were present, cer fund which they raised by first as the Farm Bureau Oil Company and was organized in 1930 by Saginaw-Freeland. The Freeland the farm supply services of the Sanilac-Evergreen. Mrs. Bruce group's secretary, Mrs. Orie Will- Michigan, Indiana and Ohio Farm Kritzman, secretary, reports that lams, reports that a "Good Times" Bureaus. It was a central purchasparty sponsored by the group has ing and distribution organization at the November meeting, which netted proceeds of \$325 which will for the petroleum departments bewill be submitted to the Sanilac be turned over to the cancer fund. ing started by the three state Farm Farm to Prosper County Farm Bureau Board: Missaukee-Lakeside. County Ag- Bureaus. After several years, the "Evergreen Community Farm Bu- riculture Agent Barnum was guest organization began to take on new reau unanimously recommends that speaker at the November meeting. lines and additional co-operative winner in the 1948 West Michigan supply groups as members. The Sanilac County Farm Bureau con- plained the need of soil conserva- name was changed to United Co-

operatives, Inc.

United Co-Operatives, Inc., with main offices at Alliance, Ohio, is a manufacturing and wholesale co-Mecosta-Pogy. Mrs. Earl Corey, Livingston-Townline. The Decem- operative which distributes farm and Betty Jo Wegienka enter- Ohio and motor oil blending plants Oceana-West Grant. Instead of tained with music. Christmas located at Indianapolis, Indiana, such as steel, aluminum, and asphalt roofing, fence, farm hardware supplies, poultry, stock and ditional Certificate and \$100, also Total spending in the United barn equipment, farm chemicals, a Michigan State flag which will ers and other electrical appliances in 1947 of more than \$229 billion the Unico trademark label. are procured and distributed under

Officers of the United are: President, H. S. Agster. He is general manager of the Pennsylvania Farm Bureau. Vice-president, John W. Sims. He is general manager of the Ohio Farm Bureau Co-op Federation. Treasurer, V. A. Fogg, sales division of the Grand League Federation, of New York, Secretary, B. A. Rainey, manager of procurement division of Farm By reau Services of Michigan.

At the annual meeting of De cember 9, honor was paid to the managers of Michigan, Indiana and Ohio Farm Bureau farm supply services who organized United October 28, 1930. A copy of the original minutes of the first meeting was presented to I. H. Hull, Services, Inc., and J. F. Yaeger, who continues as manager for Indiana, Mr. Hull presided when United was organized. Copies of the original minutes were sent to L. A. Thomas and D. M. Cash, who represented the Michigan and Ohio Farm Bureau Services as their paints, fence and rooting, barn managers. Mr. Thomas is living at 803 Princeton Road, Berkley, Michigan.

## EXTENSION HELP **GIVEN NORTHERN MICHIGAN COUNTIES**

Director C. V. Ballard, Michigan State College Extension Department recently announced the permanent assignment of eight members of the College Farm Extension Service to twenty-five counties in the upper portion of the lower peninsula.

This step is the first phase of a program designed to bolster the position of agriculture in these counties as proposed by the Northern Michigan Agricultural Planning Committee, The N. M. A. P. C. has felt that rural life in northern Michigan is very different in respect to farming problems than that in the southern counties requiring the services of extension specialists to develop necessary special interest in northern Michigan agriculture.

Mr. Ballard said the establishment of a permanent district headquarters of the extension service and the assignment of a staff of twelve agricultural and home economics experts to the area will follow when conditions permit.

## Ashland Grange Wins

While Ashlaud Grange, Newaygo county, was chosen Sweepstakes Farm-to-Prosper contest, 13 Community and Junior Farm Bureaus were prominent among the prizewinning contestants at Muskegon December 29

The contest is carried on among rural community organizations of Mason, Muskegon, Newaygo, Oceana, and Ottawa counties as a means of stimulating community advancement. Governor Kim Sigler bestowed the awards on winning organizations. Prizes consisted of framed Certificates of Award and cash of \$50, \$30, \$20, \$15, and \$10. The Sweepstakes prizes carried an ad-

organization. Hardy Coccidiosis Germs Coccidiosis germs are sometimes able to survive the coldest winter temperatures on farm grounds and

live over to infect flocks the follow

ing spring or summer.

# Rural Tele-news



NIPS TROUBLE IN THE BUD-Special equipment in the telephone central office tells the approximate location of cable trouble miles away. A tone is sent out over the wires. Then a repairman out on the line moves an electrical instrument called a "Cable Bug" along the cable until he no longer hears the tone. Right at that spot he opens the cable and finds the trouble. Another example of how fast and economical methods have been developed to do difficult telephone jobs.

ASTRONOMICAL FIGURES - To serve its customers, Michigan Bell has some 6,000,000 miles of wire and 822,000 telephone poles in Michigan. The wire is equal to 25 single strands stretched from here to the moon. The poles, if "planted" 40 feet apart, would form an "orchard" of 7,548 acres. Money for poles, wire and other equipment needed to provide service comes from folks who invest a part of their savings in the telephone business and expect a fair return on their investment.



RURAL-LINE SERVICE IS WHAT YOU MAKE IT - The quality of rural-line service rests in the hands of those who use it. It can be good service if everyone shares

the line . . . spaces out calls . . . surrenders the line when others have emergency calls to make . . . hangs up the receiver carefully after each call.

BELL TELEPHONE COMPANY

Our \$13,500,000 post-war rural construction program means more and better rural telephone service.

## SENATE WOULD STUDY NATION'S

AFBF Washington Office

The United States Senate has just taken a step long sought by those who regard a stabilized monetary system as of first importance to the prosperity of this country. The American Farm Bureau Federation is one of those advocates of the Senate's action.

June 2 the Senate passed and sent to the House a bill (S. 1559 by Maybank and Tobey) which would establish a bipartison commission of 18 members to make an exhaustive study of the nation's banking and currency problems and submit recommendations to Congress for improvements.

At its last national convention, on Dec 16, 1948, the AFBF said: We urge Congress to establish a bipartisan joint congressional monetary study commission, charged with the responsibility of making studies and submitting recommendations to the Congress on means of bringing greater stability to the value of money.

ing with this basic problem. . . Roger Fleming, director of the AFBF Washington office, spoke june 3 before a conference of national organizations in Atlantic City. He said, in part:

. . We will continue to solicit the

cooperation of other groups in deal-

"No nation has ever before struggled with a debt of \$250 billion, spent 40-odd billion dollars a year as a peacetime budget, had money in circulation and poten-

SURFACE

**UNPAVED** 

ROADS

**BINDING** 

for

tial credit extension through its banking system anything like what is presently the case in the United States. There are so many things without historical basis for sound judgment with regard to monetary and fiscal policy in this country that we (AFBF) believe the whole problem deserves most careful review at this time.

Mr. Fleming quoted from a re cent statement by President Allan B. Kline in behalf of the American Farm Bureau Federation as fol-

"If we are to have a prosperous economy, of which a prosperous agriculture is an integral part, we need desperately to do these things: (1) Work out and effectuate the means to a more stable general price level. This can and must be done. (2) Foster policies which will stimulate the maintenance of a full employment economy. (3) Promote international trade consistent with peace and prosperity."

How will house act? Washington observers now are wondering how the House will act on S.1559 inasmuch as Secretary of the Treasury Department believes there is no urgent need for an exhaustive investigation as proposed in S.1559. No similar legislation has been introduced in the House.

At the same time Treasury Secretary Snyder's opposition was made public, the Senate Banking Committee also made public a letter from Thomas B. McCabe, chair man of the Federal Reserve Board. which declared that the Board feels an investigation under authority of Congress of the banking and monetary laws of the United States would be desirable and could be expected to form the basis for constructive legislation in this field. So, the House now "has the ball."

SOLVAY

e Ends Dust

You can never tell when sudden illness may strike. That's why you and your

family need Blue Cross protection-price-

less protection for only a few pennies a day

per member. Blue Cross is Michigan's most

widely used non-profit health-care plan.

It is sponsored by the doctors and hos-

No other health-care plan offers

so much for so little

Blue Cross pays out in benefits an average

of 85 cents out of every dollar received

from subscribers! Blue Cross offers such

advantages as: . . . identical benefits for

each enrolled member of your family . . .

pitals themselves.

Reduces Blading

Saves Surface Material

. Builds the Ideal Base for the Future

SOLVAY SALES DIVISION

ALLIED CHEMICAL & DYE CORP.

CALCIUM

CHLORIDE

"Protection that's Priceless!"

FOR SURGEON FEES!

CASE #33-P49110-59

MY HOSPITAL BILL CAME TO \$117825

age 62, a Blue Cross

BLUE CROSS COVERED IT ALL!

AND IN ADDITION, PAID \$19500

member for some time, was suddenly taken ill and

hospitalized for 107 days! His bill included

operating room, anesthesia, lab. tests and

\$195 to the doctor for surgical care.

Michigan Farm Bureau Members-Let BLUE CROSS protect your

entire family against today's high cost of hospital care.

drugs. Blue Cross Covered it all. And paid

Berrien County Director and His Family



The Michigan Farm News takes pleasure in presenting to the Michigan Farm Bureau membership Mr. and Mrs. Thomas Payne of Three Oaks R-1 and their family of thirteen children. The Paynes are members of the Berrien County Farm Bureau. Mr. Payne is director of the county organization. Front row, from left to right: Wilma Mabry, Lucy Mabry, Carmen Fox, Mrs. Payne, Marietta, Thomas Payne, Zimmah Fox, Phyllis Stewart.

Second row, left to right: Lloyd, George, Ruby Brodwolf, Thomas, Jr., Robert, Marguerite Freehling, Leland.

# **GOOD CLEANING** OF BINS PROTECTS

Good housekeeping on the farm now means a thorough cleaning of grain storage space, says Michigan State College.

Insects can live over from crop to crop in cereal material that re mains in emptied grain bins. They start trouble when newly harvested grain is stored.

An empty bin should be the signal for housecleaning. The earlier in the season it is done and the bins sprayed, the more hold-over insects remaining in the bins will be killed. Clean bin insurance involves two stages-cleaning and spraying.

Cleaning of the emptied bin includes vigorous sweeping and any necessary scraping of walls, floor, and corners. Cracks and crevices need cleaning to get out old grain. Steel bins should be caulked to make them weatherproof and wooden bins repaired to make them tight as possible. Roofs should be waterproof.

The accumulations of grain, feed, bran, or screenings in and around the bins and feed rooms Tell your neighbor about your

Farm Bureau organization and

From an actual case in the Blue Cross files

no physical examination or health state-

ment. Blue Cross Hospital Plan pays up

to 120 days of hospital care. No cash

limit on benefits covered. And Blue Cross

Medical-Surgical Plan pays stated amounts

for Surgical Services and for your doctor's

visits at the hospital in non-surgical cases.

How to join Blue Cross

through the Michigan Farm Bureau

Enrollment of Farm Bureau members is

through the Community Discussion Groups.

New groups may be started when a suffi-

cient number of members have made appli-

cation. Groups already enrolled may add

new members once each year. See your

County Farm Bureau Blue Cross Secretary

1. Keep water containers loaded and hang in hen house. Fan blowand don't be afraid to replace the ing on wet bags will reduce temperature quite a bit.

2. Do everything practicable to keep air circulating in hen house. An electric fan (if it can be used)

3. Reduce scratch grain feeding. A wet mash at noon helps a little.

feeds (lawn clippings, etc.) help.

the job.

6. Kill lice and mites so their ag- market places. gravation won't be added to birds' troubles. Nicotine Sulphate on roosts will kill lice. Sodium Fluor- ture and forestry for Western Geride in small amounts and at intervals, rubbed on lice infected parts since the war's end. Dr. Podeyn is of the body, will do the job too. Car- in America to spend sixty days

7. If birds are wormy, use a good gram so that he may be guided or standard worming agent and save aided in developing a sound agribirds the drain on their system cultural program for Western Ger that worms cause.

. 8. See that birds have shade, whether on range or in hen yard. 9. If you have some pet plan you system aimed at developing oilgive advice about materials to use use tell us about it and we will seed cultivation to make Germany spread the good word.

There are more chicks this edible oils. This was done at first spring than last spring. We sug-

# **Applies To Livestock** STORED GRAIN

By ROBERT H. ADDY. Manager of Farm Bureau Services Feed Dep't

The Golden Rule

We usually think it applies only to human beings and that's probably right. However, as feeders, we have hens, or cows depending on us for practically all of the ture rich in legumes and palatable material comforts of life: food, water, bed, comfort, etc. Isn't it not only possible, but probable that if we would treat our animal friends as we would like to be treated they would make us more of the dollars that "jinglejangle-jingle"?

This hot weather that we run into quite often at this time of the year brought this subject to mind.

Especially does poultry seem to need a friend in hot weather. Hens that are comfortable are apt to lay more eggs and eggs are staying up pretty well in price. What can you do to make your hens more comfortable? Here are some suggestions. You can think of more, we are

warm water with cool, fresh water

will be a blessing.

4. If birds not on range, green

5. Wet burlap bags thoroughly should also be removed and destroy-

Treatment with an insecticide helps to kill, remaining insects. County agricultural agents can for this job. Thoroughness is needed and care should be used in

## This Trademark Means-A Quality Product of UNITED CO-OPERATIVES, INC.



Unico farm supply products are manufactured or procured by United Co-Operatives, Inc., for 18 leading farm supply cooperatives in the United States and Puerto Rico. You can always depend upon quality and full value for your farm supply dollar.

It is cooperative all the way and United's first responsibility is to provide farmers with high quality farm supply products which will give long and satisfactory service. Ask for Unico by name.

UNITED CO-OPERATIVES, INC. Alliance, Ohio

"Serving 18 Leading Farm Supply Cooperatives"

## SUMMER **SEEDINGS OF ALFALFA**

Any forage on good lowland that has produced high hay yields, large quantities of nutritious pasture, or both for 3 or 4 seasons has served an excellent purpose, according to the Farm Crops Dep't of Michigan State College. It says further:

"The so-called permanent pastures may be all right for areas not readily tilled, but the most productive pastures are those laid down for a relatively short period of time on plowable land. A properly seeded field of Alfalfa and brome grass may be used effectively for pasture or hay from 1 to 4 years. Its next contribution is to provide organic matter and nitrogen for a good growth of other

"Alfalfa and smooth brome are by no means limited in adaptation to level land. Hilly sod lands can be broken up in June, thoroughly tilled to prepare a clean, firm seed-bed, limed if necessary, fertilized, and re-seeded to alfalfa-brome early in August with a light seeding of

"Such was the practice on an 11acre hilly field at East Lansing in 1942. Although rainfall on this this field while it was in fallow exceeded 9 inches, and as much as 1.82 inches fell in a 24-hour period, erosion on the plowed land was not serious. Neither was there any gullying or erosion of the August seeding in oats, although the rainfall from the time of seeding until the ground was frozen totaled more than 11 inches.

"Thus in a single season an unproductively, weedy, hilly, June grass field was changed to a densely covered, highly productive pas-

Farm Bureau Services is reported to have a good stock of alfalfa, brome grass and sweet clover for

## **GERMANY HAD** A PROGRAM OF FARM SUBSIDIES

By GORDON H. ALLEN American Farm Bureau. Washington

"It looks to me like you're heading where we've just been," said a German farm leader in response to a question of what he thought of proposals to use production payment subsidies for farm commodities in lieu of fair prices in the

Speaking was Dr. Hans Podeyn deputy minister of food, agriculmany, the position he has held bolineum is effective against mites. studying the U.S. agricultural pro-

many under its new constitution. Dr. Podeyn said that farm subsidies in Germany began with a self-sufficient in edible and nonby a simple subsidy payment which was finally increased to about 600 percent of the former price. The program succeeded in increasing oil-seed production in western Germany by about 300 percent,

Soon, however, demands by other crops led to extension of subsidies and by the end of the war there was some form of subsidy on every agricultural commodity grown in Germany. The system assumed the character of general aid for agriculture. Dr. Podeyn said that the over-all system of price-supports grew to nearly 20 percent of the total value of marketed farm products.

"The post-war State budgets could not bear this heavy burden and naturally all subsidies had to give way to the rebuilding of fair and genuine prices for all foodstuffs. Neither farmers nor con sumers desired to pay further obedience to the Reich's Food Estates Offices, their so-called selfgoverning societies and the thousands of laws and regulations they had issued during 12 years.

"The end was the dissolution of the Food Estates Offices by law of the new German Economic Council in 1948. We in Germany abandoned the way of administrative control and the new topic of our economic development is free enterprise."

#### Students from Holland Could be Teaching Us

Allegan county farmers have something to think about. Three young Netherlands farmers, came to Allegan county farms this spring to learn American farming methods. It turns out that they raise 90 bushels of wheat and 100 bushels of oats to the acre in their native land.

The hosts to the three boys are now beginning to wonder, "who should be studying whose methods." The three Dutch farmers came to America under the auspices of the Economic Co-operation Adminis-

gest you severely cull out the less likely of your pullets. Keep only the top birds. They are the potential money makers. Feed them scratch grain with Mermash available to grow them into the be hens they can become,



#### Fruit Tree Grafting Described in Folder

Top working fruit trees has many advantages for Michigan orchards say Michigan State college horticulturists.

Varieties can be introduced for pollination purposes, several varieties of different ripening seasons can be grown on a single tree and

414 MUTUAL BLDG.

varietal weaknesses can be over come by top working.

A recently published folder lists methods of grafting. Materials. needed, special techniques, and detailed instructions are given. The extension folder, F-131, can be obtained from county agricultural agents offices or by writing to the Bulletin Office, Department of Public Relations, Michigan State College, East Lansing, Michigan.

LANSING I, MICHIGAN

## INSURE Your CROPS Against HAIL Losses MICHIGAN MUTUAL HAIL INSURANCE CO

Organized in 1911 . . . Over \$17,000,000.00 Insurance in Force R. L. DONOVAN, Pres. F. M. HECTOR, Sec. & Treas. Strawberries... from Cactus Plants?

No, not quite! But to a foreign businessman on his first visit to the U.S., it seemed that must be the answer when in midwinter at a smart desert hotel, he was served fresh, luscious

strawberries. To his question "How, please, do they grow strawberries here?"

there came an immediate answer. "They don't. They ship 'em in instead. Fresh or frozen, in refrigerator cars-by railroad. Get 'em all over the U. S, that way.'

But even that doesn't tell the whole story of the railroads' cooperation with producers . . . For railroad agricultural agents help introduce new crops or new varieties which create new income for farmers as well as more traffic for the railroads. They work with government agricultural departments, and their agents, not only to find better ways of shipping but also to help develop new markets for foodstuffs and livestock.

It was American railroad initiative, too, that brought to the nation's farmers the agricultural demonstration train with its lectures, exhibits, demonstrations and free bulletins-products of college classroom and laboratory.

This is something beyond the routine job of seeing that cars arrive promptly for harvest . . . that foodstuffs are properly iced en route . . . or that livestock gets fed and watered on the way to market. In seeking to improve their services, the railroads strive constantly to help themselves by helping others still more. And this practical viewpoint has made the American railroads the most efficient, most economical, self-supporting mass transportation system in the world.



**Every Monday evening** 

over the ABC Network.

WORRY-FREE RECOVERY PROTECTION THAT'S PRICELESS

or contact Our nearest District office. OFFICES IN 20 MICHIGAN CITIES ALPENA · ANN ARBOR · BATTLE CREEK · BAY CITY BENTON HARBOR . DETROIT . FLINT GRAND RAPIDS . HILLSDALE . HOLLAND JACKSON · KALAMAZOO · LANSING · MARQUETTE MT. PLEASANT • MUSKEGON • PONTIAC PORT HURON • SAGINAW • TRAVERSE CITY The Hospitals' and Doctors' Own Health Plan for The Public Welfare THIS IS YOUR TICKET TO

FARM GROUP FOR

The Elk-Riverside Farm Bureau

after discussing the question of

"Shall Farm Tractors be Licensed?"

agreed that licensing was advis-

able in view of the fact that the

trucking interests would move in

on the farmers on this matter un-

less action is taken. The members

agreed that it would be better to

act now and produce a bill that

could not be burdensome on farm-

ers rather than wait for the truck-

ing interests to get the start. The

(1)-That farm tractors are be-

ing used extensively on the high-

way and that the use is increasing.

pect that farm tractors should pay

a license fee because they use the

roads and should pay in part for

(3)-That there is no advantage

(4)-That if a tractor licensing

law is written a flat rate per tractor

would be fairer than a rate per

hundredweight. Eight favored \$3;

(5)-That the Farm Bureau;

should take immediate steps to

get a fair bill prepared and intro-

duced in the legislature. The bill

should represent the views of farm-

ers as expressed in the discussion

A SANITARY

saves work-helps handle

bigger production

Concrete milk houses are easy to

keep clean and sanitary, and are the most satisfactory means of meet-ing milk laws and regulations.

They're storm- and fire-safe; eco-nomical to build and to maintain.

You'll find all the information you need on the construction of milk

houses in latest edition of booklet, "Sanitary Milk Houses." Write to-

one stood pat for a \$1 fee.

in licensing only the trailer or

(2)-That it is reasonable to ex-

group agreed:

## WALDENWOODS JUNIOR CAMP AUG. 28-SEPT. 3

covered, reports are coming into completed, showed only 1.16 perthe State Junior Farm Bureau of cent of more than a half million fice of the interest shown in selec- birds as reactors. tion of the Waldenwoods campers. Ben Hennink. State Director of progress in its control of diseases Junior Farm Bureau reports that and improvement of the type as in eight of the ten districts to well as health of baby chicks and which he has delivered the 1949 poults being sold to farmers and camper material, that interest in flock owners, Michigan State Colthe selection of Waldenwoods camp- lege poultrymen report. ers is unusually high. In discuss ing the matter of adequate county representation to the State Leadership Training Camp, which will be held at Waldenwoods August 28 to GAINS 50 MORE September 3, emphasis is laid upon the selection of campers by the Senior Committee on Junior Farm Bu-

Most counties, according to Hennink, are following the practice of Farm Bureau Mutual Insurance the Chairman of the Senior Com- Company of Michigan, says that in mittee on Junior Farm Bureau call- mid-June 5,300 Farm Bureau meming his committee together and ask- bers were carrying their automobile ing the officers of Junior Farm and truck insurance in the new Bureau and the counselor to act on company. the committee for the job assignment. This committee studies the mimeograph material now in the hands of all committee chairmen, March 7, 1949, fifty agents have and then proceeds to start the process of selecting young people who should attend the state leadership training camp.

Mr. Hennink reports considerable enthusiasm manifest in the counties for the addition of an adult section to the camp. Each county committee has been asked to send one senior representative with the campers to Waldenwoods. An adult Institute has been set up to adequately serve the interests and the desires of the adult group at the

The staff for the camp is perhaps together in the fourteen years of the camp. Aside from the representatives of each of the commodity exchanges, Ben Hennink will direct the camp with Verland McLeod, State President of Junior Farm Bureau, and Dale Swisher, State Camp Chairman.

Dr. David Trout will be on the adult section. Mr. W. J. McIntvre will direct the group singing, and Barbara Preston and Marjorie Klein will assist the counties in the formation of county programs. Larry Taylor of Michigan State College will direct the development of group discussion.

Kurt Kenyon, of the University of Illinoois, has accepted an invitation to camp to assist the officers in the skills of parliamentary pro cedure and meeting conduct.

# OFFER SPECIAL POULTRY COURSES

Poultry flock selection and blood testing schools will be held at Michigan State College from July 7 through July 15. Howard Zindel, poultry extension specialist, says the advanced school will be July 7 and 8 and the basic school July 1: through July 15.

Schools are designed to train hatchery operators, flock owners and others in disease control, selection of better breeding flocks



and good management practices. Through such schools, and more hatcheries operating under the National Poultry Improvement Plan, Michigan has been able to reduce the pullorum disease rates, In 1947, tests showed nearly 3 percent of the birds in nearly two thousand flocks With but two districts vet to be reactors. The 1949 tests, recently

Michigan has made continued

Nile Vermillion, manager of the

An average of 50 additional policies are written each day. Since the Company started business been licensed in 34 counties. Mr. Vermillion said that the state office is continuing to school applicants for Farm Bureau Mutual agencies for the state examination. Presently, the Company should have at least one agent in each of the 60 counties having Farm Bureau organizations.

Agents report that the insurance program has resulted in people joining the Farm Bureau in order to qualify for the insurance. The service is limited to farmer members and to associate members of the best that has ever been brought | the Farm Bureau, County Farm Bureaus now permit up to 10% of their members to be associate mem-

As the number of policy holders grow, the Company reports that it is handling and increasing number claims.

In June the Company extended its insurance to include commercial trucks owned by farm co-operatives and other enterprises identified with farm activities. These policyholders become associate members of the Farm Bureau.

## PLAN MEETINGS FOR FRUIT AND TRUCK GROWERS

Meetings on problems of market ing Michigan fruit and vegetables are being planned by Michigan State College officials in horticulture and agricultural economics. Dates will be announced by county agricultural agents.

A. B. Love, agricultural economist who leads the extension project in marketing research and con- about Newcastle Disease in a poulsumer education, will head the try flock. We arranged for our ists will discuss and demonstrate a veterinarian who is packaging, grading and handling enough to know something about methods.

by producers in their marketing this disease. problems. In recent years, grower interest has been predominantly in production with the war needs are facing old problems of surpluses and the call for better marketing

methods. In some vegetable products, researchers find that out of every dollar spent by the consumer, 75 cents and not until 1943 was it found to goes for handling the product from farm to consumer. That leaves only 25 cents for the original producer.

The law of supply and demand is non-partisan.-James W. Austin, Capital Airlines

Exaggeration arouses suspicion, whereas understatement promises confidence,-William Feather

The wise are instructed by reaon; ordinary minds, by experience; the stupid by necessity; and brutes by instinct.-Cicero



guishers, lightning rods, fire resistant roofs on dwellings, and fire department service if adequate water is available ... ANOTHER STATE MUTUAL FEATURE.

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"State Mutual Insures Every Fifth Farm in Michigan-Ask Your Neighbors!"

A Letter to You About Our Insurance Co.

FARM BUREAU MUTUAL INSURANCE COMPANY OF MICHIGAN

> Lansing, Michigan June 15, 1949

Dear Farm Bureau Member:

You are a part of the new auto insurance company. It was organized by the Michigan Farm Bureau for members only. No other auto insurance company has represented Farm Bureau since January 1, 1949.

Farm Bureau Mutual Insurance Company of Michigan offers you complete auto coverage at cost. A liberal claim plan is being followed. No claim can get more than ten days old. Claim service will be furnished you promptly anywhere in the United States or Canada. All claims received to date have been promptly paid.

The insurance policy is non-assessable. The laws of Michigan permit a mutual company with surplus exceeding \$200,000 to issue a nonassessable policy, because there is very little chance it can become insolvent. Your company has a surplus of a quarter of a million dollars. It has a third of a million dollars invested in U. S. Government Bonds for the exclusive protection of policyholders. These funds are available to protect policyholders residing in Michigan alone. They do not have to be divided among forty-eight states. This is a local Michigan company, controlled by local people, and operated by experienced insurance personnel. No policyholder resides more than 200 miles from the Home Office.

A coverage fee is charged you when the agent first writes your insurance. This fee is simply the cost of putting the business on the books. It is charged separately so that you will know exactly what you are paying for. It is charged only once and is not concealed in a higher premium which you pay over and over again.

There are no tricks to this insurance. It is the best auto insurance you can buy. The doors of the Home Office are wide open all of the time and you are invited to come in whenever you are in Lansing.

There are agents in every county who will gladly discuss this program with you. Assure yourself of continued low insurance rates by supporting the company which first offered them.

Sincerely yours, FARM BUREAU MUTUAL INSURANCE COMPANY OF MICHIGAN Nile Vermillion, Manager

## **VACCINATION CAN** HELP NEWCASTLE DISEASE PROBLEM

By R. H. ADDY, Mgr. Services' Feed Department

In just one day, two managers of co-operative elevators called up marketing conditions. Horticultur- ease to be sent them. If you have pulling court. poultry and their diseases, he had Do You The early meetings for straw- better be called in because vacciberry growers showed high interest nation is about the only help in Know These

Newcastle has been reported FB Facts? from many foreign countries. In calling for more. Now producers all these countries the mortality has been nearly 100%. Under the early as 1935. It was a mild form be Newcastle Disease.

New Jersey had Giagnosed Newcastle disease in 1945 as had several other eastern states. Now more than 40 states are known to have Newcastle and others are sus. They are using area committees to pect. Newcastle apparently is and droppings. Traffic in birds spreads it. Many flocks contract Newcastle without apparent contact with affected birds. Some outbreaks have suggested the is a ratio of one community Farm source to be chicks infected at the hatchery, holding room, or during families. The community Farm transit.

Birds of all ages are responsible to Newcastle. It is thought that age does offer more resistance. Shortest incubation was reported as 2 days and the longest 14 days, with an average of 3 to 5 days. In chicks, symptoms are usually respiratory as in bronchitis, but may pass unnoticed. Usually nervous symptons appear in a few days. These vary from a profound stupor to coarse tremors of the head and neck. Some twist the head and neck. The chicks usually recover in a few days or die. Hens usually suffer a heavy drop in egg production. This usually ceases almost entirely within a week. Sometimes production isn't affected too much. A flock owned nearby never got below 55 to 60% production and averaged about 65 to 70% all win-

If appetite can be kept alive, chances for recovery are better. Pellets of egg mash or Calf Manna (3 lbs. per 100 hens per day) often helps birds keep on feed-or wet mashes may do the same.

Keep birds as comfortable as production, the longer it takes to ner, director of field service, Michipossible—and if felt desirable, vac- go down in production and the cination should be used. Vaccina-, slower the flock comes back to nor- Manske of Western State College, tion will reduce production be- mal production. tween the 5th and 8th day. Usually 14 days should see production College Circular on Newcastle Disback to pre-vaccination levels. This ease. Watch sanitation carefully schedule covers birds in about a on your farm. Be ready to act poorest umbrella man .- John Wan-20% production. The heavier the if your flock gets it.

## Hillsdale Site For Horse Pulling Contest

contest will be held at Hillsdale, Michigan, October 11. This is the second year the Michigan Dynamometer Association has sponsored the national event. The 1948 program attracted more than 10 teams from 9 states and Canada.

During the last 18 years, 14 light weight and 13 heavy weight world records have been made on group of economists discussing the State College circular on this dis- the famous Hillsdale quack grass

County Farm Bureaus in Michigan. 81/2 were willing to accept the risk name "avian pneumoncephalitis," During the last year Alcona, Mont-Newcastle disease was known to morency, Ogemaw, and Iosco were have been present in California as organized and are off to a good start in building and using Farm Bureau. All of these counties have and surgical services. The members are insuring their automobiles and trucks in the new Farm Bureau Mutual Insurance Company. do more things that will make transferred by infected exudates their counties better places in which to live.

Community Farm Bureaus. There are now 867 organized community Farm Bureaus in the state. This Bureau for every 41 member Bureau program was started in 1936 and has grown steadily since

that time. Women's Activities in Farm Bureau were started in 1945. Today women's committees are at work in 59 of the 60 counties. Women's activities committee are not separate organizations, but are area committees as part of the County Farm Bureau. In most cases the committees are made up of one woman from each Community Farm Bureau.

Junior Farm Bureau was started in 1935 by the Michigan Farm Bu- At Clear Lake reau. The first group was organized in Eaton county in September. There are now 80 groups in 56 counties with approximately 2,000 young people participating.

Other Activities that have been added to the Michigan Farm Buter after an attack in October reau since 1944 are research and information, commodity relations, legal and personnel departments.

> Ability is a poor man's wealth. Christopher Wren. Common sense is not so common -Voltaire.

# BRANNAN PLAN The 1949 national horse pulling OPPOSED IN MOST

Do farmers feel a need for price supports? How much government control would be necessary for a satisfactory price support program? Do we want to give the Hope-Aiken Act a try after January 1, or do Michigan farmers prefer the program suggested by Secretary of Agriculture Charles Brannan? Comnuntty Farm Bureaus all over Michigan discussed Mr. Brannan's proposal during the month of May. 497 Community Farm Bureaus specifically expressed themselves on this matter.

About 92% of these Farm mem bers felt that farm price supports There are now 60 organized are necessary, and the remaining of natural adjustment in farm

4,097 Farm Bureau people meeting in 256 groups specifically expressed themselves in opposition to enrolled in Blue Cross for hospital Secretary Brannan's proposal. 201 Farm Bureau people meeting in 14 groups looked favorably upon this

Approximately 3400 Farm Bureau members specifically stated that they are in favor of the Hope-Aiken Act passed a year ago. It would support farm prices between 60 and 90% of parity depending upon the supply.

In addition, there were 121 Farm Bureau people who said that, at present, they are undecided upon a farm price support program. It is fortunate that the members

of Michigan Farm Bureau have had an opportunity to discuss this plan which is extremely important to farm people. Those counties from which the largest number of Community Farm Bureaus reported conclusions are Huron, Clinton, Eaton, and Kalamazoo. The minutes of Community Farm Bureau meetings serve as one of the best means of determining the attitude of Farm Bureau people.

## Women Enjoy Camp

District No. 2 women had a very successful camp at Clear Lake on April 10-12. Forty-four women from Calhoun, Branch, Jackson, Lenawee, and Hillsdale counties attended. Mrs. Carleton Ball of Albion, chairman of District 2, directed the camp.

Speakers were: Dr. Calhoun of the Kenny Treatment Center at Pontiac, Earl Tinsman of the Michigan Chapter of the Sister Kenny Foundation; Mr. Herbert Bodwin, consultant in the department of mental health; Keith Tangan Farm Bureau, and Dr. Arthur spoke on the parent's responsibili-Ask your County Agent for the ty in vocational guidance.

> I sometimes get ideas from the amaker

# WHAT DOES **FARM BUREAU**

Director of Membership Acquisition

The question "What is Farm Bureau?" has been asked many times so the purpose of this article is to briefly define Farm Bureau Farm Bureau is a voluntary organi zation, of, by, and for farmers.

Farm Bureau provides ways and means of doing together those things which cannot be done alone to better our economic welfare and to make our community a better place in which to live.

Farm Bureau a Voice. Farm Bu reau is a voice speaking for over 1,250,000 farm families through its

local, state, and national leaders Farm Bureau is an organization that farmers can use to do any kind of a job that is needed on so cial, economic, or legislative mat ters. It is a device for discussion offering a means of searching for, and finding facts. It is a device for education, where facts are discussed and put to use for leadership training. Farm Bureau enables us to find and develop leaders to carry on important activities for farm-

Farm Bpreau Is an Insurance. Most people have insurance of some kind, life, auto, or fire. That gives them the feeling of security. Farm Bureau is very much like insurance.

Farm Bureau a Team. In Farm Bureau, families are teamed together in a great program to advance agriculture. We all know that the larger the team, the greater the load that can be moved.

Farm Bureau is one of the most important things that families can purchase. A tractor costs upward of \$1,000. Quite as important is the Farm Bureau to help us out with economic problems. Farm Bureau can be had for \$10 to serve the whole family. If families, today, were to pay a price for Farm Bureau equal to the present farm costs, they would pay \$19.60 per year. Certainly, membership in the Farm Bureau, the largest farm organization in the world, is the most important to every farmer.

#### How Safe is Your Bathroom? Are all electrical connections out

of reach of the bath tub? Do you have insulating links electrical pull cords?

Do you keep poisonous medicines in a special cabinet with special labels, and out of reach of children?

#### Macomb Farm Bureau Checking with Farmers

Leaders of the Macomb County Farm Bureau are conducting a survey of farmers of the county to determine their reaction to the needs activities, and results of the County Farm Bureau organization George Pohly, secretary, is directing the survey to assist the County Farm Bureau in planning a better program for the future.

#### German Farm Leaders Visit Comm. FB Groups

Three German agricultural leaders are the guests of Michigan farmers during their tour of the state to study our methods of agriculture. The men are Dr. Wilhelm Boynes, director of ministry of foods, agriculture and forestry, in Kiel, Schleswig-Holstein; Carl Devke, head of the Department of Production at Hanover; and William Meister, director of the agricultural school at Gelmhausen.

Several Community Farm Bureaus in the state have been hosts to these men where discussions were held on farming methods. The visitors revealed the general situation in Germany, the kinds of farm machinery used and the after effects of the war on agricul-

# **NEED FOR CARE** IN CONTROLLING

Care should be used by farmers in handling the new grasshopper insecticides, is the warning sent by Ray L. Janes, Michigan State College extension specialist in entomology to D. A. Caul, county agricul-

Chlordane and toxaphene are the best grasshopper killers developed to date but should be used with the caution that ordinarily applies to any insecticide, the warning states.

Like most insecticides, chlordane and toxaphene are poisonous to man and livestock. The chemicals should not be applied to parts of fruit and vegetables that will be eaten or marketed unless residues can and will be removed by washing or stripping.

Forage treated with the new insecticides should not be fed to dairy animals or to animals being finished for slaughter. Although neither chlordane nor toxaphene, when used according to recommendations, appears to affect the health or de velopment of livestock, the chemicals may accumulate in the fatty tissues of dairy animals or be given off in milk and butterfat. Meat animals fed for long per

iods of time on treated forage may accumulate enough of the chlor dane or toxaphene in their tissue to make the meat unfit for food. I no treated vegetation is fed during the last two months before slaugh ter, it is much less likely that the meat will be affected. If spraying is necessary durin

the period when legumes are i

bloom, it should be done in the

early morning or late evening while

bees are not active. Sprays are les

harmful to bees than dust

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3 Unexcelled "Kill" of codling moth

and other insects

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LEAD ARSENATE Astringent and Standard;

the nation's leading "Leads."

GENITHION+ Contains Parathion-for control of

mites, certain other insects.

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NICOTINE SULFATE For aphie and certain other insects.

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MICRO-DRITOMIC\* SULFUR

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DRITOMIC\* SULFUR The peach growers' "old reliable."

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Neutral or "fixed" copper

for sour cherries, grapes.

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spray materials.

\*Reg. U. S. Pat. Off.

# AFBF President Discusses Agriculture in an Inflation

have some of its own number spec-

ially equipped to make recommenda-

have noted a lot of discussion

about controlling inflation, and

such things as price control, allo

n 1939 to 109.6 billion dollars last

Let's take a look at housing.

Whatever is true of a government

ousing program will apply, with

appropriate changes, to price

that some of it is justified,

It seems that we are going

lousing. I am quite sure, myself.

the other hand, the people should

enters into competition for the

homes, it will make additional de-

mand. It can only be done with

leave the taxpaver who needs to

build a house? It isn't that we

rol and rationing of food.

## Says Congress Should cost of government has gone up duty should be to make recommendations to Congress from time to Regulate Money

The United States is in the midst of a great inflation necessary adjunct to a free econ. Is not too much time. with the possibility of a ruinous depression to follow, vidual initiative and to receive apsity of understanding in this field, President Allan B. Kline told the American Farm Bureau at its annual convention at Atlantic City, N. J.,

Mr. Kline said that this is a money inflation. It reflects time. Many people think it is the fact that currency in circulation and bank deposits have tripled in the past ten years. The problem must be met by Congress through regulation of the supply of

Price controls, allocation of scarce materials and raconing have not worked successfully in the past to prevent inflation and depression, Mr. Kline said. But \$18.60. I did sell them all the way they do produce black markets.

"No farm program", said Mr. Kline, "will prevent dire that farm costs rise slowly, but distress in agriculture if we are not able to stabilize the general price level without a great deflation. Further, Their production expenses last no farm program, and no productive efforts on the part year were 16.9 billion dollars. Their of farmers, can possibly create continued well-being in er equaled 16.9 billion dollars in agriculture if the rest of the economy is tied up in futile any year until 1943. struggles between management and labor, or is unproductive for any reason whatever.

"On the other hand", said Mr. Kline, "the Farm Bureau played a major role in evolving and passing the Aiken-Hope Long Range Farm Act last year. This is an approach to the price problem.

"The Long Range Farm Act is based on incentive. There is hope in it that we can be part of a truly prosperous economy. There is in it a firm conviction that if the farmer wants a high standard of living, he must responsibility for setting the valprotect the right to produce, with the resources at his command, the things best suited to market demand.

"It will certainly not be in the interests of farmers, nor consistent with ideals of sound government, for us debt. No country, anywhere, has to invite a vast extension of regimentation and controls at a time of high prosperity and employment. At the and tax collections to match. The same time, it is necessary to keep the machinery all in basis for credit expansion in this order to make the Farm Act operative when necessary. It is necessary to recognize fully, and to get others to recognize the dilemma in which agriculture finds itself. Agriculture tends to produce fully at all times, and its light of what could happen, that prices tend to fluctuate. In most other areas, volume we request a serious approach to of production fluctuates and prices are more stable."

cobalt, iron, copper, and manganese.

in so-called feed economy.

and economically?

organization.

Feed Department

portant sections of President ty-nine cents out of every dollar be set up, empowered and instructearned now goes to pay for gov- ed to employ a staff consisting of first world war. Rent is very We have had a vast expansion of ernment. In less than 20 years the the best monetary authorities. Its

UNITED WE ARE STRONG - DIVIDED WE ARE WRONG!

Factors In Success with Poultry or Livestock

BREEDING To insure inherited heavy production, rapid growth, size and efficiency. An attempt to save a doller when

Such information is available if you need or want it. Under management

comes the feeds you use. Have you remembered that farmers have their own

organization (the Farm Bureau Services, Inc.) with years of experience - ac-

cess to all experimental and research work - and NOT in business to make a

profit from you? All savings are used to build better services to you or are re-

turned as patronage. "United We're Strong" so let's get back of our own

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YOUR LOCAL FARM BUREAU FEED DEALER

FARM BUREAU SERVICES, INC.

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government so large, it is more time. In this way, Congress can than ever necessary that the people understand how to manage government. Private enterprise is a tions on this great problem. There omy. It is essential to keep indi-

free enterprise sort of economy, we have seen listed need to give special attention to the general price level at this strange that farmers are so interested in the general price level, It isn't so strange.

violently than the general price level. If farm prices followed the general price level, and if hog prices followed farm prices, I would have sold hogs during my lifetime all the way from \$7.80 to from \$2.90 to \$31.50.

There is a further having gotten up, stay up. This. farmers cannot afford to overlook gross cash income from sales nev-

Further, we are far up on steep incline in the price level curve. This is a great inflation, Historically, without exception by deflations. It is absolutely sential that such a deflation avoided this time. It would not only ruin agriculture, but would have repercussions for everyone in this country and everyone every-

This is a monetary inflation. We do know some things about it. The ue of money belongs, constitutionally, to Congress. There are in the ors. No country has had any experience with a 250 billion dollar had any experience with an annual budget of forty-odd billion dollars, country is practically unlimited. Our unique central banking system has been in operation since

It is high time, especially in the we request a serious approach to rent control. So many people gress. A Joint Congressional Mon- just control rent, they could rent We present herewith other im- government in this country. Twen- etary Study Commission should a house, and cheaply. France has

> We have some shortages, but if it could be continued if we had uncontrolled inflation, and its - price control and

rationing. inflation. They are attempts to affect the public interest. treat symptoms. Britian, for in-She uses coupons and permits to do business. Why? Inflation.

People worked for money only to find its value much less than they government restrictions. There is more than a little dishonesty in price controls pawned off as inflation controls. The first thing you know, coupons are valuable and money isn't. Things are not distributed in the market. The government distributes. It controls coupons.

duction during the war. A dollar today is only 50 cents of prewar, is strength in that too. But it is still good. You can go inment price control, rationing, and black marketeering for the glorious future of a free enterprise system in this country

There are price problems in agri-

Taft-Hartley law. We may repeal be able to repeal the problem of management relations.

That we must do something about. Monopoly is a bad thing. Traditionally, we have thought of it as centralization of capital used to control production of goods, their prices, and distribution. The time whatever to do with the fact that as part of the public, of the apparent capacity of well-organized mand deposits in the banks have groups of labor, some of them very small, to disrupt production and dis gone up from 36.2 billion dollars tribution in this country. Monopoly is no more in the public interest if it is operated by a labo union than it is if it is imposed by

What can agriculture do to in rease demand? We can continue research on new uses and expand into most acceptable form. In the present situation where we have a ot of consumers, we should note here is a high demand for meat. It will be far better for farmers to feed corn up and get it sold than to oile it up thinking that it is sold The farmer may have his money, to be sure. But the stuff isn't used. One thing we ought to get clearly in our thinking. Any year we take out a few hundred million bushels of corn and store it up and there by add to demand for that year's erop, we must recognize the counterpart. It is that some other year, any year that that corn is used, it subtracts from demand for that year's crop. It doesn't make er, whether it is given away, or sold at home or abroad. That fact is still the same.

There is this whole matter of be ter rural living. It is out in the Income important. So are hospitals and doctors, schools and teachers, roads and recreation. And in all these your organization must be interest ed. In all these fields your organization can help to make progress As a national organization, we can ssist states by helping spread the echniques used successfully by states which are specially succes

I should say a word about this organization of ours. Its rea state and county units. There the foundation rests and must always remain. Furthermore, it is in the counties and states that much o

Again, these are not controls of matters affecting us, because they Michigan soil committees, market-one of the first full time county

stance, has price control a-plenty. Anyone who has seen Europe since farmers, and problems of estabthe most important force for peace ing. thought and its use hemmed in by in the world. That place belongs to the United States. It arises from many facts. One is our place in production and trade. Another is our prestige. Another is the possession of the stomic bomb. Any way I say here, that a tremendous amount of our effort is going into the development and use of atomic energy for all kinds of things for the betterment of mankind. There

It is the farmer who counts in Farmers are keenly interested in the American Farm Bureau Fedthis matter of labor-management eraion. In America, it is the citrelations. I have noted the opinion izen who counts. It is the citizen an effective democracy are based ancients, "God is gracious," all the laws we like. We shall not firmly on the ethics of Christianity, Democracy is the political twin of Christianity. It is opposed in this materialism and atheism, Free people everywhere know which is Danes, Poles called him Jan; has been a great year, but the future promises many a greater Janos.

# FARMERS MAY

Every farmer likes to get the opinion of others when he's planning his next year's farm program Michigan State college farm econooutline of the prospects for 1949.

First, they say a strong demand for most farm products is expected in 1949. Farm product prices and cash receipts from farm market ings in 1949 may average about as high as in 1948. High farm pro duction costs, however, are likely to cause a lower net income to farm ers in 1949.

A number of favorable factors are in sight, say the farm economists. Consumer incomes will continue high in 1949 which means they will continue to be able to buy the farmers' products. Private spending for construction of homes. factories, stores, and public utilicontinue high and help maintain full employment.

Lower grain prices will mean more profitable livestock production for Michigan farmers, Farm price supports, too, will cushion most price declines with a 90 percent of parity floor.

Of course there are a few things which tend to make the picture Marketing costs will be high. Transportation and wage costs are still going up. The farmer will get a smaller share of the consumer's dollar. But barring a radical change in our economy the economists say Michigan farm

# LEGISLATIVE

well as state and national legislators, Michigan State College of Farmers have learned to make their | ficials and Department of Agriculture representatives, attended the better and longer, second annual farmer-leg has taught them that success can meeting held at Gaylord the fore-

The meeting was sponsored by "voice for agriculture" in the Unit- al Planning Committee which is Gloria Conley, county organization ed States to protect and promote the outgrowth of an activity endirector for the past two years, has the interests of farmers and to couraged by the County Farm Buspeak for farmers in all those other reaus of District 10. Northern fective January 6. Miss Conley was ing problems, prospective state organization directors in the state. Peace is absolutely necessary, and national laws that affect most She has done an excellent job durthe war must appreciate that civ- lishing a school for farm youth of ilization can be destroyed. There northern Michigan were some of this time. is no doubt at all as to what is the subjects discussed at the meet

## Name John?

spread of all masculine names. Lit that we are going to repeal the who is responsible. The ideals of erally it means, according to the

nes; the French, Jean; the Italians, world struggle to an ideal based on Portugese, Joao; the Germans, an utterly ruthless philosophy of Johann; Northern Germany, Dutch, Swedes, called him, Hans; the just. And the right can and will Russians, Ivan; the Rumanians, prevail, Yes, I say to you, 1948 Ion; the Nordies, Johan; the Greeks, Ioannis; the Hungarian,

# COMMITTEES GET ACTION TO CO.

groups getting together to form county wide planning committees, mercial fruit industry," he says. is meeting problems of a local nature, according to Lapeer County some died of old age, and others mists this week presented a brief Farm Bureau which has been one were removed by State eradication

tees with the help of County Agent | there needs to be a clearer under ricts have been revamped to con- suited for the home, plus simpli School Planning Committee under | ials for pest control. the chairmanship of Warren Hodge.

The Weed Control Committee under Elbert Hall held demonstrations of weed control chemicals but as a modest garden enterprise throughout the county. The county | Just as he may have a flower gardused chemical weeds and brush along roadsides raspberries, and be careful not to

have secured an \$8,000 appropria tion from the County Health De seed quality, increase soil organic crop varieties and production meth-

#### Good Care Adds To Machine Life

are still in short supply, so Mich igan State college agricultural engineers advise taking good care of your present equipment.

in its recommendations for greas say that higher producing cows ing. Replacement of worn parts | should have close to 2,400 pounds will help the machine to function of grain.

## Gloria Conley Resigns

The Calhoun County Farm Bu ing her term of office. Her successor has not been appointed at

Plant Farm Bureau seeds.

# FRUIT GARDEN IS REPLACING

tution in America, has been re placed to a considerable extent by the fruit garden of modest design, says Dr. H. B. Tukey, head of the department of Michigan State college.

Disappearance of the old home orchard was due mainly to the in flux and spread of insects and diseases. Dr. Tukey contends. Com mercial fruit growers, with special skills and equipment to fight insects and diseases, gradually took over much of the production of fruit and began to supply the needs of both city and country con-

"The home orchard became lit through farm the more than a breeding place for "Some trees fell prey to pests programs.

But there is still definitely a place for fruit around the home through the work of these commit- Dr. Tukey maintains, adding that Mahaffy. Seven rural school dist- standing of the kinds of fruits best form with recommendations of the fied equipment and spray mater

"First of all," he says, planter should think of his planting not as a large home orchard should think first of the small should again be careful not to ove

"Peaches, cherries, and plums are best suited to home use, among matter and promotion of better better dwarfing rootstocks are se cured. They are early to come into bearing, remain small, produce modestly, and are easily sprayed and cared for '

#### Farm machinery and repair parts | Feed Requirements of Dairy Cow

In a half year, an average Michigan cow will consume about two Regular servicing and lubrication tons of roughage, two tons of silage and other roughage, plus ap proximately 1200 pounds of grain

Use Farm Bureau Feeds.

## LOOK for Rupture Help

BROOKS APPLIANCE CO., 145 State St., Marshall, Mich.

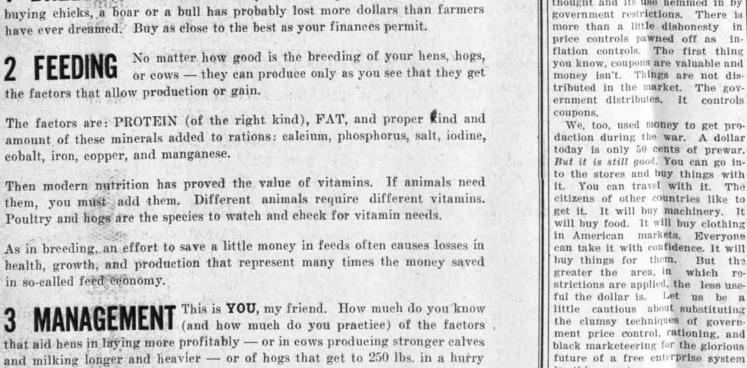


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for Fair Prices, Fair Laws and A Square Deal

JOIN YOUR COUNTY FARM BUREAU

lem. Under employment in rural dom. This can win. It must be areas will only be cured by intresound. We must be united. But The Roll Call for Membership Will Start Soon



Lansing, Michigan

culture, and there are non-price problems. Specifically, there are a great many people, called farmers by the census, who produce so little for sale that there is no prospect of their evolving satisfactory living by price approach. Real prospects for improvement here lie in the development of all sorts of other activities in the communities involved. The communities need everything. They need industries. They need public utilities. They need schools, and churches, houses, this one. Not the Americans. They and roads - teachers. Preachers, carpenters, and engineers. This is a national problem in which agriculture and agricultural commun- force in the world for peace is the ities have a very special stake, United States. We must have a

Your Farm Bureau has recogto the stores and buy things with nized the importance of this interit. You can travel with it. The national field. If at the end of a citizens of other countries like to 25-year period in which we achieved get it. It will buy machinery. It every desirable obective at home, will buy food. It will buy clothing there followed a world war, then in American markets. Everyone our efforts will not have been good can take it with confidence. It will enough. The Farm Bureau is buy things for them. But the fully aware of the importance of greater the area, in which re- foreign relations. We have set up strictions are applied, the less use- a Department of Foreign Relations. ful the dollar is. Let us be a We are a member of the Internalittle cautious about substituting tional Federation of Agricultural the clumsy techniques of govern- Producers. We have supported vast expenditures through ECA, as an investment in peace. We believe in international trade and in the reciprocal trade program, Wo support the wheat agreement, the international trade organization, the international banking fund. We believe that the United Nations still has the capacity to be the rallying point where freedom-loving people work out the basis for peace The immediate problem is Russia, There are many who seem to think, because of conflict of ideas and

ideals, war is inevitable. It isn't Who wants war? Not the Russians They had one and they would lose just won one; they know that world wars are too expensive even to win. Let me say again, the great but it is not primarily a price prob- firm policy for peace and for freelem. Under employment in rural dom. This can win. It must be

#### shouldn't do anything about it. It is that we should do it with our Then, there is all this talk about cheap. The only trouble is there s nothing to rent, I travelled 1,600 the work of Farm Bureau is done miles in southern France The American Farm Bureau is spring by bus and I didn't see one solidly built on this foundation. compromises inside Farm Bureau. ment of the world, and over half of come only from a united front. We part of December. its production. This can't quite be don't need an organization for oran accident. Furthermore, I doubt ganization's sake. We need a the Northern Michigan Agricultur-

## Our Marketing Problems

Background Material for Discussion This Month by Our Community Farm Bureau Discussion Groups

By NORMAN K. WAGGONER, Research and Education Do you know that:

1-Marketing costs rose 10% in the first seven months of 1948 and, in all probability, will continue to

2—The medical profession says the old adage, "an apple a day" is still good advice? Cornell University says that if everybody ate an apple a day, there would not be apples enough to go around. Yet a year ago, show held in the Isabella town apple growers in Michigan experienced difficulty in selling their fruit profitably. In Switzerland, apple juice has the form of two plays. The first been advertised and promoted until the per capita consumption has now reached four gallons a year. If our consumption ever reached this amount, it would require the entire crop just to make apple juice.

3-An average family of three spends \$709 a year activities. for food? Last year, it cost \$368 to produce this food, and \$341 to get it from the producer to the consumer's Half Full

4-The farmer's share of the consumer's dollar recently reached a new high, but this fall it fell back to the same level it was six years ago?

5—The per capita consumption of butter dropped off 40% in the last ten years?

6—The most common cause of dissatisfaction among housewives for Michigan potatoes is the excessive grade

7-Less than 5% of the hogs sold by farmers outside of terminal market are sold cooperatively? It is generally agreed that cooperatives will never be a major factor in competition until 15 to 25% of the business is done cooperatively.

8—The best farmer uses the best marketing methods? He would not plant a crop and leave it to some one else. We have improved our production one-third in the last eight years. Can we say the farmer uses the best marketing methods he knows? Does the farmer ever trust his marketing to someone else? Have we improved our marketing one-third in the last eight years? It seems that we are in the atomic age in production and the horse and buggy age in marketing. What can we do about it?

dustry."

has not been enough attention paid

Increased emphasis is being place

ed on marketing pre-packaged

to offer some advantages in that

service stores, and it is more san-

itary particularly for some fruits.

the packaging is done locally, a

However, if it is done at the term-

the advantage that they are easy to

ducts, and not all home refrigerat-

One of the major problems for

Potatoes: We had a 434 million

What will become of the rest

cessing fruits and vegetables.

Liv.estock Marketing: It seems there are some major problems in Institute, says: "Too often there livestock marketing:

(1) The farmer usually loses con- to grading of fruits and vegetables trol of his livestock when the at the producer's end. Most grow truck leaves his farm. He takes ers and shippers do a good job, but the price offered him regardless of a few selfish growers who try to what the animal may eventually beat the market hurt the entire in-

(2) Grades of livestock are not well defined. Many farmers are not in a position to know how their fruits and vegetables. This seems animals should grade.

(3) The small livestock pro- it reduces bruising in shipping. It ducer frequently finds himself at gives eye appeal to the product, it a very distinct disadvantage both is convenient for selling in selfin buying and in selling.

Michigan probably does the poorest job of livestock marketing of Tests have shown that pre-packaged any other state in the Middle West, apples have outsold bulk apples 10 This is probably the reason why to 1 at the same store. It must be there are 56 livestock auction yards remembered that, when bulk fruit in the state, plus 20 concentration is sold, the best are picked out and yards, and 28 packers buying at their the poorest are often left, but in plants. This means that no one the pre-package, the entire proauction will attract a great many duct is sold and if there is some buyers which limits the compet poor fruit in it, the housewives tion in bidding and makes for in | may become more skeptical. To efficient, costly buying. Needless be profitable, pre-packaging reto say, these costs come out of the quires volume of business. When

Don Stark, livestock marketing great deal of waste can be eliminate specialist at Michigan State Col- ed before it has been transported, lege, says: "Farmers can't hope to and the grower can identify the get full value of their livestock un- goods all the way to the table. til they take a hand in its selling. It is too bad that a farmer spends inal market, it allows for a larger months raising an animal and volume, a year-round operation, and then forgets it as soon as it leaves a later check on quality. the farm. Selling is half the busi Frozen fruits and vegetables have ness in producing livestock."

price received by the farmer.

Dairy Products: The per capita buy, require little preparation, consumption of fluid milk and keep almost indefinitely in refrigcream has risen 47 pounds in the eration. They are quite free of last ten years. This, probably, is waste, are uniform in quality the result of a generally high in throughout the year. They are come. Experience show that the available when the fresh product housewives reduce their purchases is not, and some times the flavor of milk when income goes down, is superior to that of the fresh pro-Quality starts with production. It duct which has been poorly handis difficult to make a quality pro- led. There is the problem, however, duct out of an inferior one. It is in that not all the retail stores hard to make good butter out of have facilities to handle frozen propoor cream.

We have made much progress in ors have facilities for keeping the years before the war toward them. the production of quality milk. the producer is to deliver to the Much of this progress was lost. consumer a product harvested at however, during the war. Are we the right stage of maturity. Great going to get it back?

opportunities are still open for co Wide fluctuations of production, from one season to another, operatively marketing and procost dairymen thousands of dollars every year. For example, in the spring when production out bushel potato crop this year and strips demand, much of the milk will probably use 350 million. The goes into low-priced uses and farm question might well be asked prices suffer. Milk which delivers at the consumer's door for 18c Should only U. S. No. 1 potatoes be would still cost 12c a quart if the offered on the market, or should producer had given the milk free. the other grades be offered also

Much has been done to improve and marked as such? Interviews with housewives by marketing of dairy products, but Michigan State College, showed much remains to be done.

Fruits and Vegetables: C. B. that they prefer quality of potatoes Denman, of the National Associa- to size, 12 to 1. When prices are tion of Food Chains, says: "It is high and quality of potatoes are estimated that 25% of the effort poor, one-half of the housewives rein the production of fruits and ported that they reduce their purvegetables never reaches the con- chases of potatoes. Four-fifths of sumer's table. It is lost in waste the purchasers interviewed expressed preference for the 15-pound

along the way. Fred Zeuch, of the Super Market bag. The most common dissatisfaction, expressed with Michigan potatoes, was the excessive grade defects.

It seems that our greatest challenge for the next few years is in marketing and processing farm products. What would our farm income be if we had made as great advances in our marketing methods as we have in our production methods? It seems that our first step is to discuss this problem thoroughly in Community Farm Bureaus all over the state to get an understanding of the problems involved and to determine what our course

#### Raise \$76 Sponsoring Home Talent Show

The Walton Farm Bureau of Clare County netted \$76 through its sponsorship of a home talent hall. A sizable audience enjoyed the entertainment which was in play was entitled "Speaking of Pigs", and the second on the evenings program was, "Not Such a Goose". Several excellent musical numbers were offered during the intermission. The money obtained will be used in the organization's

Don't fill poultry feed troughs over half full. If filled too full, much feed will be wasted by the birds pushing it out

Implement Dealers of Territory "D" Who Attended Conference at Portage Point Last Fall



This is the third in a series of pictures of Farm Bureau Services farm implement dealers who attended the farm implement dealer's conferences at Portage point last fall. The men pictured above represent the dealers of territory "D", which is the southeastern quarter of lower Michigan.

From left to right in front row, we see: Glenn Gross, Ypsilanti Farm Bureau; Emerson Kinsey, Plainfield Farm Bureau Supply Store; Frank Gromak, Holly; Ed Schmok, field representative; Ed Creque, Ottawa Lake Farm Implement & Supply Co.; John Rinke, Warren Co-op Co.; Dale West,

Ottawa Lake Farm Implement & Supply Co. In the back row, left to right: Ralph Hutchinson, Yeck's Sales and Service; Ivan Hunt, Charles Ruesink Farm Supply; Bob Allen, Clinton; William Duewecke, St. Clare-McComb Consumers Coop; Russell Groshans, Plainfield Farm Bureau Supply Stores; Bob Folks, Farmer Folks Supply Co.; Charles Ruesink, Charles Ruesink Farm Supply; John Cochrane, St. Clare-McComb Consumers Co-op; Leo Theut, Wolverine Co-op Co.; Lou Freymuth, H. & F. Implement Co.; and Morgan Mc

Calla, Washtenaw Farm Bureau Store.

## FARMERS ORGANIZE Kalamazoo Co. Loses **CO-OPERATIVE** CHEESE PLANT

A group of dairy farmers recently organized the Co-operative Cheese and Produce Association in Plainfield township of Iosco county, n order to establish a more secure narket for milk.

At a meeting of the organizers of the co-operative, Wesley Hawley, Farm Bureau district representative, discussed the important factors which make co-operatives successful. He pointed out that well organized and well managed co-operative could be of great benefit to its patrons as well as the com munity. He emphasized the neces sity for high quality products as essential to the success of the co-operative and that the production of quality begins on the farm.

William Hall, Saginaw FB Leader Dies

ardent supporters. William Hall, 89, a lifelong resident of Bloomfield township. He was born February 6, 1859, in the same farm home where he died. For many years he was president of the Sag inaw County Farm Bureau. He also served as township clerk and as the justice of the peace.

Use Farm Bureau Feeds.

Peter Campbell Kalamazoo County Farm Bureau, Peter J. Campbell, recently passed away. Mr. Campbell, who bad maintained his home through his life on the same farm on which he was born, was also one of the founders and officers of the Kalamazoo Milk Producers Association, He had been active in both org; aizations and maintained a life-lo ig interest in farm co-operatives. The farm on which Mr. Campbell wis born is located in Comstock tov aship and the first deed carries tie signature of President Buchanan

140 Women Attend Rural Urban Meet

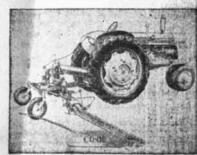
The Associated Women of Tie Eafon County Farm Bureau spensored the first annual rural-urb n conference in Eaton county the early part of December. 140 lad is attended the meeting which was very well planned by the coun y chairman, Mrs. Glenna Garn. was assisted by Mrs. Marjo le Karker, state director of Associat d Women, and Roger Foerch, Eat n county organization director. the panel discussion Mrs. Haw d Nye represented the Farm Bure u women of Eaton county.

4,000 canvassers for CROP w II all on farmers during week of December 26th.

Plant Farm Bureau Seeds.

# FOR QUALITY, PRICE & SERVICE BUY FARM BUREAU CO-OP DEPENDABLE FARM EQUIPMENT

## Co-op E-15 Tractor Mower



Here is a rugged and serviceable semi-mounted tractor mower to meet your every need. Moves as a unit with the tractor. Swings corners with a clean cut. Double castor wheels

for ease of mounting. Mounting jack included. Power take-off driven. Has flexible safety release to protect mower in striking obstruction. Has extra heavy guards and cutter bar. Spring tension bar lift. Available in 6 and 7 foot cuts.

## CULTIVATOR Tractor Mounted

## Co-op MC3

The new MC3 Cultivator is a thoroughly field tested machine. It is ruggedly constructed



of steel weighing over 690 lbs. Easily mounted and un-

One man can easily attach it in less than 5 minutes. Designed for hydraulic controls. Adjustable for row widths of 36 to 42 inches. Shields adjustable for height and spacing. Flexible controls for adjustment on uneven ground.

## New UNICO 12-ft. Freezer



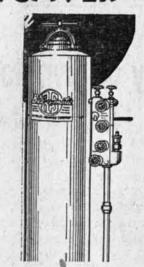
NOW you may have the highest quality home freezers in any one of the popular sizes. The new Unico 12 cu. ft. Home Freezer is so carefully inspected that a 'second' never leaves the factory. They enjoy one of the most enviable service records in the country. Their design and color are beautiful.

This Unico Freezer will reduce a 70 degree temperature to zero in 20 minutes. Both the cabinet and freezing unit are hermetically sealed. The quick-freeze compartment assures fast freezing, This style box is also available in the 6 cu. ft. size.

## HERE'S a "WIFE SAVER"

Once you have experienced the low cost luxury of a R-S Ball-O-Matic water softener you will admit that no other home convenience is compared to it. With this softener you get all the sparkling soft water you want at little expense. It pays for itself in a short time in savings of soap, fuel, clothing, plumbing and health.

Remember, for less scrubbing, sparkling dishes, tastier food, clean, lustrous hair and skin, buy an R-S Ball-O-Matic Water Softener. It is truly a "wifesaver".



## UNICO POULTRY FOUNTAINS ARE BETTER BUILT

HERE'S WHY: 1. Hot galvanized after fab-

rication for complete protection against rust. 2. Heavier coating means 2 to 3 times longer service. 3.. No soldered joints or

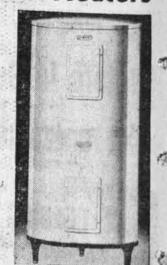
4. Solid all-weld construction adds strength. 5. Streamlined, sanitary de-

sign makes it easier to clean Unico Fountains come in

both 3 and 5 gal. capacity.

## Co-op Home Water Heaters

gallon sizes. When you buy a Co-op Electric Water Heater, you're choosing complete satisfaction with the cleanest, safest and most dependable source of hot water available. Heavily insulated. Fast heating, low density heat elements. Economical to operate. Resists liming. Elements removable without emptying the tank. Heaters triple tested at 350 lbs. water pressure. Rugged dependable thermostats. Efficiency tested. Rated A-1 by one of Michigan's leading power companies.



JANUARY IS FARM FREEZER MONTH. EDUCATIONAL PROGRAMS ON MEAT PREPARATION FOR FREEZING ARE AVAILABLE TO YOUR COMMUNITY GROUPS. INQUIRE OF YOUR FARM BUREAU DEALER. LISTED BELOW.

## SEE YOUR NEAREST FARM BUREAU FARM EQUIPMENT DEALER LISTED BELOW:

Adrian-Charles Ruesink Farm Supply Allegan Farmers Co-op Ass'n Ann Arbor-Washtenaw Farm Bureau Store Azalia-Yeck Sales and Service Bad Axe-Nugent Farm Sales & Service Bancroft-Farm Bureau Services, Inc. Batavia-Branch County Farm Bureau Oil Co. Battle Creek Farm Bureau Ass'n \*Bay City-Farm Bureau Services, Inc. Breckenridge Oil Company Brooklyn-G. Raynor Boyce Buchanan Co-ops, Inc. Caro Farmers Elevator Company \*Carson City-Dairyland Co-op Creamery Co. Cassopolis-Cass County Co-op, Inc. Cathro-Morris Bros. Farm Bureau Store Cedar Springs-Harry D. Shaw & Co. \*Charlevoix Co-op Co. \*Charlotte-Eaton Farm Bureau Co-op, Inc. Cheboygan Co-operative Company Chesaning Farmers Elevator Clare-Farmers' Independent Produce Co. Clinton-Robert Allen

Deckerville-Messman Implement Company

\*Dowagiac Farmers Co-op Ass'n Elkton-Farm Bureau Equipment Sales and Service

Elsie-Miller Hardware Co. Emmett-Farm Bureau Services, Inc. Evart Co-op Co. Falmouth Co-operative Co. \*Fowlerville Co-op Co.

Fremont Co-op Produce Co. Gaines-Marvin Tiedeman Gladwin Farmers Supply Store Grand Blanc Co-operative Elevator Co. \*Grand Rapids-Farm Bureau Services Inc. Greenville Co-operative Ass'n, Inc. Hamilton Farm Bureau Hanover-Farmer Folk's Supply \*Hart-Farm Bureau Co-op, Inc.

\*Hartford Co-op Elevator Co. Hastings-Farm Bureau Services, Inc. Hemlock Co-operative Creamery Hillsdale Co-op Company Holland Co-op Co. Holly-Frank Gromak Howell Co-operative Company Hubbardston Hardware Imlay City-Lapeer County Co-ops, Inc.

Ionia-Ferris Farm Service

Kalamazoo-Farm Bureau Services, Inc. Laingsburg-Hunter Hardware Lansing-Farm Bureau Services, Inc. Lapeer County Co-ops. Inc. \*Ludington Fruit Exchange Marcellus-Four County Co-op, Inc.

\*Marlette-Amil Olsen

Martin Farmers Co-op Co.

McCords-Kleinheksel's Feed Store Moline Co-op Milling Co. \*Montague-White Lake Mktg. Ass'n, Inc. Mt. Pleasant Co-op Elevator Munith-H & F Implement and Supply Nashville Farmers Supply Company

Marshall-Marengo Farm Bureau Store

Niles Farmers, Inc. Onekama-Schimke's Farm Service Ottawa Lake Farm Implement and Supply \*Pinconning-Farm Bureau Services. Inc. Pittsford Farm Bureau Plainfield Farm Bureau Supply Port Huron-H. L. Kimball Portland-Alfred Ferris.

Quincy Co-op Co. Reed City-F. S. Voelker Richmond-St. Clair-Macomb Cons. Co-op Rockford Co-op Company

Rockwood-Smith Sales and Service Romeo-Posey Bros. Rosebush Elevator Company Ruth Farmers Elevator Saginaw-Farmers Bureau Services, Inc. \*Sandusky-Sanilac Co-operative, Inc. \*Sandusky-Watertown Branch \*Sandusky-Peck Branch Sault Ste. Marie-Chippewa County Co-op Scotts Farm Bureau Supply Standish-Miscisin Bros. Stanwood Marketing Ass'n St. Johns Co-op Company \*St. Louis Co-op Creamery Sunfield-Meachem and Hager Farm Store Three Rivers Co-op Co. Traverse City-Farm Bureau Services, Inc. Utica-Wolverine Co-op Co. Warren Co-op Co.

Watervliet Fruit Exchange West Branch Farmers Co-op, Inc. Woodland-Farm Bureau Services, Inc. Yale-Farm Bureau Services, Inc. Ypsilanti Farm Bureau Zeeland-Bussis Brothers

\*Electrical, Barn Equipment and Misc. only

FARM BUREAU SERVICES, Inc.

FARM EQUIPMENT DEPT.

Coopersville Co-op Co.

Dorr-Salem Co-op Co.

Dexter Co-op Co.

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