CROP Drive to Begin Dec. 26

75 Counties to Participate In a House-To-House Canvass for Gifts Of Food for European Relief

Christianity-in carload lots-will roll across Michigan in January as the Christian Rural Overseas Program trains converge on Durand for the dedication of the "Michigan Christmas Spirit", CROP train of foodstuffs to the needy people overseas, according to Dr. John Hannah, president of Michigan State College and chairman of the CROP drive.

As Christmas nears, the CROP campaign is getting into "high-gear" with 35 Michigan counties already organized and ready to go on the big canvass of every farm in the state during CROP Week, Dec. 26-Jan. 2. By the end of next week some 75 counties are expected to be ready for actual house-to-house solicitation according to Ben Hennink, state director of the CROP plan.

CROP is making possible this year in Michigan the giving of direct gifts-in-kind to the hungry kids, old people and orphans of Europe and Asia and the needy of the world who are helped by no other program.

American farmers are sending, through CROP, the greatest food gift in the history of the world-along with a message and hope for peace through the three sponsoring agencies-Catholic Rural Life, Lutheran World Relief and Church World Service.

Corn, wheat, beans, soybeans, lard, sugar, honey and dried milk are to be Michigan contributions to the CROP national effort.

These commodities, or any other bulk foodstuffs you may wish to give through arrangement with your own county drive, are to be collected during the week of December 26 to January 2, by some 4,000 canvassers for CROP in all townships of the state. The slogan for the Michigan campaign is, "Under Every Christmas Tree

Michigan livestock producers

sonal prices for livestock are again

approaching prewar patterns, the

Last year cattlemen were faced

with high-priced feed. Now, feed

supplies have become more abund-

ant and feeders are high-priced.

Demand is keeping the price of

stocker and feeder cattle high.

Feeders should plan to make their

profit on efficient feeding-it won't

be safe to depend on the "spread.

Pork is expected to be the one

meat that increases next year's

corn ratio is expected throughout

slaughter to avoid the expected big increase of marketing of spring

pigs. Hogs will be supported at

per cent of parity until the end

watch price differentials between

weight classifications before add

ing those lost few pounds.

economists conclude.

Bob Addy Making

Robert H. Addy, manager of the

Farm Bureau Services feed depart-

ment is in Community hospital at

Mt. Pleasant. He is making a good

mobile accident near Mt. Pleasant

the night of November 9th. Mr. Ad-

dy drove into the rear end of a

truck loaded with scrap steel. He

was driving home from a patrons

relations conference at the Evart

Co-operative. It was a stormy

Bread is freedom and freedom

night, with rain and snow.

A Good Recovery

Hog producers face a good year.

economists believe.

a Gift of Food for Europe.' Carl Buskirk, president of the Dr. Hannah's executive CROP EXPECT 1949 Farm Bureau, and a member of board says, "A gift of some of your grain right out of your barn—and out of the goodness of your heart, TO BE GOOD FOR will be more valuable to CROP than money. Those folks I saw in Europe will recognize it as a real Europe will recognize it as a real symbol of American generosity and Christianity. Every bit of food given will carry something can look forward to 1949 as anmore than just nourishment-it car. other good year. This word comes ries the word to the world that the from Michigan State college farm farmers of America recognize the economists who say that high per plight of their brothers overseas | sonal incomes will probably keep and are doing something about it!" | meat and livestock prices strong.

The entire Michigan campaign is They point out that at a time of being built around the Christmas high prices, short term operations Spirit theme and the complete suc- are less likely to result in losses cess of the CROP effort depends on due to severe price declines. every farmer in every township There's a caution, however. Seagiving. Pledge books will be in the hands of all canvassing groups by the end of this week. Complete instructions will be given by the county chairman of the CROP drive at county meetings now be

ing held in all counties. In Michigan, the 34th state to in augurate the CROP plan, the initial reports are beginning to come in from the county organization Counties now organized are: Berrien, Cass, VanBuren, Hillsdale, St. Joseph, Lenawee Monroe, Jackson, Washtenaw, Oakland, Ingham, Eaton, Barry, Ionia, red meat supply. A favorable hog-Shiawassee, Genesee, Isabella, Gladwin, Alpena, Montmorency, Otsego, Cheboygan, Emmet and a num- 1949 but economists think it will ber of counties in the upper pen-

Sixty-nine state organizations are united in their efforts to make this CROP drive a Michigan success. Sixty representatives of the state civic and agricultural groups met last week in Lansing to "start the CROP trains rolling." The Michigan Elevator Exchange, Farm Bureau Services, Inc., the Michigan Association of Farmer Co-operatives, the Michigan Bean Council and many other organizations have

volunteered their services.

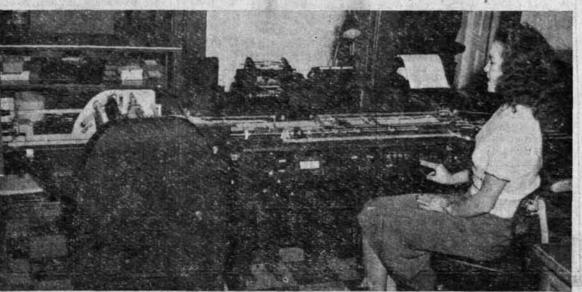
Fred Hibst of the Cadillac Potato Growers Exchange has in structed his potato graders and handlers to assist in the CROP drive. The American Dairy Association and the Michigan Milk Producers Association are working out the details for milk solicitation. Farm Bureau Services, Inc. is instructing its thirty-three retail branches and management contract points to release one man and a truck for the food drive for two days between Christmas and New Year's. Other organizations are sending out letters and special bulletins to all members urging 100% participation in this CROP effort to raise 135 carloads of commodities for the Michigan Spirit of Christmas train.

Vice-Chairmen of the CROP drive are: Fr. Bernard C. Beahan, Catholic Rural Life; Dr. J. Burt Bouwman, Church World Service; and Rev. C. C. Henkelmann, Lutheran World Relief, who testify to the desperate need for food according (Continued on page six)

Mechanical Marvels Speed Production of FB Services Patrons' Checks



Modern accounting machinery recently put into operation by the patronage section of Farm Bureau Services, Inc., accounting department will enable the same staff to accomplish ten times the volume of work. In the upper left we see Eleanor Perkins posting a Farm Bureau dealer's patronage volume. Leonard Carter, supervisor of this department, is auditing one of the many patrons lists that are received by this office. Amelia Duraida, in the right forground, is posting capital stock records.



At the left we see a new marvel, the adding addressograph machine at work, Dorothy Eggleston is watching the many operations that it performs This machine automatically. addresses the check, shows value of the stock involved, rate and amount of interest or dividend, signs, dates and numbers it, records and totals these figures. This piece of equipment is the combination of several machines synchronized to accomplish the various functions of work formerly done separately. It has a machine speed of 2,000 checks per hour.

This machine is a Graphotype which puts all of the information on a metal plate that is used in the printing of cliecks and addresses. The machine has a keyboard similar to that of a typewriter and operates by embossing the characters and numbers in a thin metal plate. The second operation to complete the plate is performed by an addressograph key punch. This machine records information as to dollar value of stock, amount of dividend, patrons account number, etc., in the form of spaced perforations. The plate is then filed by pay to push hogs for early fall FBS dealers, alphabetically by name.

START ROLL CALLS FERTILIZER 1949. Farmers who have plenty of corn and are tempted to feed hogs FOR FARM BUREAU PLANT IN FULL to heavy weights are cautioned to

In early December and again in Sheep are at the lowest number January thousands of Farm Bureau since any time after the Civil War. members will be out making in the The 1949 output of lamb and mutt neighborhood of 50,000 calls to enton is expected to be even smaller roll the Michigan Farm Bureau than 1948. Lamb feeding is expectmembership for 1949. Each County Farm Bureau has a campaign maned to be profitable this year for ager and a staff of township workthose who have a good supply of grain and roughage. Only good ers, operating under the direction doing feeders should be fed, the Following are the dates the work-

> Dec. 2-Cass, Missaukee, Osceola. Dec. 7-Antrim, Alpena, Barry, Charlevoix, Mecosta, Newaygo, Northwest Michigan, Saginaw,

Dec. 8-Bay, Berrien, Benzie, Cheboygan, Emmet, Oceana. Dec. 9-Muskegon, Otsego, for grower pick-up apply to other recovery from serious injuries to both knees, sustained in an auto-

Presque Isle. Jan. 4-Branch, Washtenaw Jan. 5-Midland, Van Buren. Jan. 11-Genesee, Huron, Isa-

bella, Kent, Livingston, Sanilac.

Jan. 12-Clinton. Jan. 18-Calhoun, Gratiot, Ionia, Lapeer, Lenawee, Monroe, Shiawassee, St. Joseph, Tuscola.

Jan. 19-Eaton, Jackson, omb, Oakland, St. Clair,

Jan. 25-Kalamazoo.

These counties have not announc-Ottawa, Mason, Montcalm

Manistee, Hillsdale, Wexford.

The Farm Bureau Fertilize

plant at Saginaw is now in full pro-

duction helping to relieve the short

age of mixed fertilizers and normal

superphospate. The following anal-

ses are being made: 3-18-9, 3-9-18

-24-12, 4-16-16, 0-20-20, 0-20-10,

Arrangements have been made to

have superphosphate available to

growers in either 80 lb bags or bulk

direct from the plant at a very sub-

stantial savings. This is limited to

orders of five tons or more. All

growers must order through their

local Farm Bureau Services dealer

and pay for that amount before

pickup at the plant. Growers must

present receipts at the plant to

19-0 and 0-45-0.

fertilizer analyses.

Machine Does 30,000 FBS Patrons' Checks

Addresses Check, Shows Value of Stock, Calculates Amount, Completes Check, And Prints Accounting Record

The job of writing, accounting and posting 30,000 price support bill enacted by Conpatrons' checks is being accomplished in the space of ten days through the use of modern, new office equipment at Farm Bureau Services at Lansing. This is the story of how Farm Bureau Services' accounting department is able to efficiently handle the ever increasing volume of work brought about by the constinuously expanding patrons relations program.

For many years all interest and dividend checks issued by Farm Bureau Services, Inc., have been prepared on typewriters. This entailed numerous hand operations to complete, the process requiring considerable time. As the result of demands for extended services to the patrons, new facilities to provide these services have been financed largely by the farmer patron through the purchase of debentures and stock.

Because this growth has been so tremendous it became obvious that the hand preparation of interest and dividend checks had become obsolete. A study of methods to do the job mechanically was made by Lee Monroe and Lee Trumble, FBS accounting division, including several visits to leading national co-operative organizations to inspect their methods handling similar work. Numerous trips were made to the manufacturers of such equipment and finally a mechanical system was worked out by our accounting division which combined the use of several pieces of machinery.

This system was installed by the Addressograph-Multigraph company. They published an article about it for their sales organization all over the world. The method of mechanically handling the job was made possible by combining a new addressograph machine using the 9100 authorize delivery. The same rules accounting machine and the new Burroughs class 7200 multiplier.

The ACP is again allowing payed roll call dates: Allegan, Ingham, interest or dividend, and the amount of interest or dividend the indivi-Campaigns started in November: dual is to receive. At the same time the check is signed, dated and

In the center picture above is numbered. However, the real outments on fertilizer. It ranges from the equipment that combines sev- standing feature of this piece of This can become increasingly imto 1/2 of the cost of the fertilizer eral machines and is considered as mechanical wizardry is the adding portant during the transition from when applied under practice agree- a marvel in accounting history. It unit attached. While the checks a war-time to a peace-time econprints the name and address of the are being written, this attachment omy. A sound foreign trade polindividual, the face value of that records the figures or amounts individual's securities, the rate of printed on the check and the totals are added.

> The key to keeping each individual patron's identity is in the (Continued on page five)

Approve Farm Bureau Insurance Company

Board of Delegates Shapes Michigan Farm Bureau Program for 1949 at the 29th Annual Meeting

The board of delegates at the 29th annual meeting of the Michigan Farm Bureau at State College Nov. 11-12 authorized the organization of The Farm Bureau Mutual Insurance Company of Michigan for automobile insurance limited to Farm Bureau members.

The action was taken on a recommendation made by the state board of directors, and followed studies and surveys conducted since last March by an insurance committee of the board, including representatives of County Farm Bureaus.

The convention was informed that the membership has pledged \$235,000 as initial financing for the proposed company, and is now engaged in securing a minimum of 4,000 charter policies for the new company. Further details are given in this article.

Carl E. Buskirk of Paw Paw, Van Buren county fruit grower, was re-elected president, and Jesse E. Treiber of Unionville, Tuscola county certified seed producer, was re-elected vice-president. Eight directors of a state board of 15 were elected for two year terms. The board of directors re-engaged Clark L. Brody of Lansing as executive secretary and treasurer for 1949.

About 800 delegates and visitors attended the meeting. They represented a membership of 35,000 in 58 County Farm Bureaus. Two new County Farm Bureaus were announced, Ogemaw and Montmorency County Farm

The County Farm Bureaus set their membership goal for 1948-49 as 43,680 farm families. Ninety per cent or more of the Farm Bureau membership will be persons directly engaged in agricultural production according to a new definition of eligibility for membership adopted by the convention. What the new sections of the state and county by-laws will have to say regarding full membership and associate membership in the Farm Bureau is reported in another article in this edition.

The resolutions adopted are the Michigan Farm Bureau program for 1949. They are summarized on page 4 of this edition. Here we quote in full what the convention said to Congress about the national farm program:

"National Farm Program. Conpublic has an equal stake with agriculture in the conservation of our soils. In general, we approve of the purposes and provisions of gress last June. We favor the following basic principles and ob-

"1-Minimum government regution. Maximum freedom of individual action.

"2-Government support of prices y purchase and loan on such a percentage of parity as will pre vent disaster to farmers but will not encourage over-production.

"3-Greater local control of soilconservation programs, and continued reward for soil conservation and Patrons Relations. The two eli-

"4-Avoidance of duplication by all possible consolidations of gov- sions. ernment agencies.

"5-Enactment of legislation to provide more high analysis fertili-

"6-The Commodity Credit Corporation should be granted a perma nent charter and should not be dependent for its existence upon annual appropriations. It should be given sufficient resources to carry out the loan, support and It should be authorized to acquire storage facilities, thus enabling it to better support the market in periods of excessive offerings and tó build stock piles against future

"7-The support price on farm commodities should not be altered during the marketing season in which they are normally offered to the jobbers. In fact, wherever possible the support price should e announced before the crop in olved is planted.

"8-Congress should give its prompt and sympathetic coopera tion in the promotion of an International Wheat Agreement on the best obtainable basis

"9-In all reciprocal trade agree ments equitable treatment should be given agricultural products. icy must involve a reasonable balance between our exports and im-

(Continued on page two)

tinued abundant production is vitally necessary. The consuming DIVISION CHANGES

reau Services, Inc. recently an nounced a number of changes in its division and departmental set-up. They were brought about by a continued growth and expansion of the organization as the result of extended services to patrons and an ever increasing volume of business.

The changes amount to the estab lishment of four new divisions and the abolishment of two. The four new divisions are: Distribution, Procurement, Financial Promotion. minated are wholesale, and branch es & management contracts divi



MAYNARD BROWNLEE

The Distribution division under he direction of Maynard Brownlee responsible for all distribution including the supervision of the retail branch stores and management contract points as well as the seven commodity district representatives Mr. Brownlee is assisted by Walter Harger, supervisor of the retail out lets associated with Farm Bureau Services, and Raymond Bohnsack

The Procurement division is the new name designated for the pre-Eight directors of a board of 15 vious wholesale division, Boyd A. were elected for two-year terms. Rainey continues as director of this

Isabella-South Lincoln. Secretary

FARM NEWS

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Editor Harold Weinman....Associate Editor

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

Michigan Farm Bureau President......C. E. Buskirk, Paw Paw Vice-Pres....J. E. Treiber, Unionville Exec. Sec'y...C. L. Brody, Lansing

DISTRICT DIRECTORS J. B. Richards Berrien Center

DIRECTORS AT LARGE

Representing WOMEN OF FARM BUREAU s. U. S. Newell......Coldwater, R

JUNIOR FARM BUREAU

Restrict Eligibility For FB Membership

Membership With Voting Rights Limited to Agricultural Producers; Others May Have Associate Membership

One of the important actions taken at the 29th annual meeting of the Michigan Farm Bureau board of delegates and (3) the name of the former at State College Nov. 11-12 was a new definition as to Farm Bureau, Dept. of Membership who is eligible for membership in the Farm Bureau. The Relations. We shall be glad to make the necessary corrections. definition was made at the request of County Farm Bureaus and represents their recommendations.

Full membership. Hereafter to be eligible for member ship in the Farm Bureau, with the right to vote, one must be engaged in the production of agricultural or horticul- PROSPER CONTEST tural products. Such producers will include lessees and tenants of land used for such production, and lessors br landlords who receive all or any part of the crop raised on the leased or rented premises. Such persons are eligible for membership upon the approval of the applica- | Farm-to-Prosper contest. The contion for membership by the board of directors.

Associate Membership. Other persons interested in life in western Michigan. agriculture may become associate members by making application, and, if accepted by the board of directors, will be entitled to the rights of membership, excepting turned in to the county agriculthe right to vote. Associate memberships may not exceed 10% of the county membership.

pel the member from membership

this association and in its property

Section 8. Reinstatement. In the

event that a member of the associ-

ber may be reinstated in this as-

Section 9. Life Membership.

ship in the respective County Farm

Insurance Company Officers. In-

and business, shall cease.

Bureaus have been interested in a for engaging in any course of con- place winners. clear cut definition of Farm Bu- duct inimical and hostile to this reau membership eligibility in association and the purposes for ization in each county is sent to order to settle the varied require- which it was formed. Ten (10) ments and interpretations for days' written notice must be given membership. In the two months per- such member, requesting him to Sweepstakes winner is decided. iod preceding the annual meeting of appear before the board of directhe Michigan Farm Bureau, meet- tors, and to make answer to ings were held in each of the 10 charges upon which the claim for Farm Bureau districts for the pur- expulsion is based. If, after hearpose of arriving at an amendment ing, the board of directors find that additional Certificate and \$100; to County Farm Bureau by-laws on the charges are true, they may exeligibility for membership.

The following article on Farm in the association, or suspend his Bureau membership was adopted voting rights herein for such time by the Michigan Farm Bureau as the board of directors may dedelegates and becomes part of the termine. Upon expulsion, all inboard of delegates instructed County Farm Bureaus to adopt the following articles covering membership qualifications and requirements before January 1, 1949.

ARTICLE I - MEMBERSHIP Section 1. Membership Qualifica-

tions. Only persons engaged in the production of agricultural or the board of directors, the said eau; W. G. Armstrong, master of horticultural products, including lessees and tenants of land used authority to determine the manner Charles Figy, state director of agfor the production of such products, and means by which such mem- riculture. Mrs. E. L. Church, of or lessors and landlords who receive as rent all or any part of the crop raised on the leased or rented premises, or the proceeds thereof, shall be eligible for membership in this association, upon the approval of the membership application of such applicant by the board of

directors. Section 2. Family Membership. Membership in this association shall be a family membership which includes the husband and wife and minor children.

Section 3. Associate Membership. Approve Farm Bureau Other persons interested in agri- Insurance Company culture may become associate members by making application. (Continued from page one) and, if accepted by the board of ship district caucuses and elected membership agreement will be entrict 2-Blaque Knirk of Quincy. laneous. titled to the rights of membership. He succeeded Lloyd Ruesink of Aexcepting the right to vote. As- drian who retired after eight years sociate memberships shall be service on the board. District 4limited so as not to exceed 10% Allbert Shellenbarger of Lake O-

The term of membership for any trict 8-Harold Frahm, Franken of monies for Farm Bureau Sermember of this association shall muth, re-elected. District 10-Ar vices, Inc. and its subsidairy and afcontinue only during the term for thur Behning, Ossineke. He suc- filiated companies through sales of which his dues are fully paid and ceeded Thos. A. Colter of Elmira. stock and debentures. It will inaccepted by the association, and Directors at large-Carl E. Bus- volve new co-operatives, reorganizasuch member fulfills all other quali- kirk of Paw Paw, and Jesse E. tion of others, and the addition of

bership. Persons becoming mem- president of the Junior Farm Bur. is to insure financial stability for bers or associate members of this eau, was elected to represent the all Farm Bureau Services activities. association shall be bound by the Juniors on the state Farm Bureau provisions of these by-laws, the board. All directors of the Micharticles of incorporation and the Igan Farm Bureau are shown at rules and regulations adopted by the upper left corner of page 2.

Section 6. Transfer of Member- corporators of The Farm Bureau ship. Each member shall be en- Insurance Company of Michigan on titled to a certificate of member- November 12 elected the following ship signed by the secretary of the board of directors and officers: county or Michigan Farm Bureau. President, Carl E. Buskirk, Paw Membership shall not be transfer, Paw: Vice-president, Jesse E. Trei- on the program. able by assignment or sale or be ber, Unionville. Directors, Ward

transferred to heirs or assigns. Hodge, Snover; Allbert Shellen-

Notice to Community Discussion Leaders

If you are a Community Farm Bureau discussion leader and have not been receiving discussion materials it is because your name is not on the mailing list. Any omission here is unintentional. Each month material is sent out to discussion leaders. We hope they will find it helpful.

If you are not receiving this material, please send (1) your name and address, (2) the name of your Community Farm Bureau, discussion leader to the Michigan

WEST MICHIGAN

Virtually all Community Farm Bureaus in Ottawa, Muskegon, Ne waygo, Oceana, and Mason counties again are turning in reports in the annual West Michigan test is a movement for the advancement of rural community

About 60 rural community organizations, a record number, are turning in reports this year. Re ports on the year's activities are rural agents' offices. A committee of judges passes on the reports at the county level, deciding on first For some time County Farm regulations of this association, or second, third, fourth and fifth

> The report of the winning organ the office of the Extension Service Michigan State college, where the

Prizes carry framed "Certif icates of Award" and cash awards of \$50, \$30, \$20, \$15, and \$10, The Sweepstakes winner receives an also, a Michigan state flag, which is kept until won by another org-

anization. Business organizations of the five countles contribute the prize money as a gesture of goodwill to hours to protect adjacent buildstate organization's by-laws. The terest of the expelled member in rural country folk. The prizes a ings. Sigler.

> Leaders in state agriculture have signified their intention of Home Freezer Show attending the Round-Up in Muske ation having once been expelled, gon Dec. 29, at which the awards the situation upon which expulsion Clark L. Brody, executive secwas based to the satisfaction of retary of the Michigan Farm Burboard of directors shall have the Michigan State Grange, and Kalamazoo, president of the Mich-Teachers, also will attend.

Life memberships in the Michigan A feature of the program will be Farm Bureau issued prior to No- a concert by the Ottawa County vember 8, 1944, shall entitle the 4-H orchestra, Jud Branderhorst, holders thereof to all rights grant- of Holland, director, and Janie ed thereunder, including member- Vandevelde, Zeeland, leader.

Bureaus. No further life member-Division Changes ships shall be recognized if issued FBS Announces after November 8, 1944.

(Continued from page one) division responsible for the prodivision responsible for the pro-curement of all the commodities handled by Farm Bureau Services. These commodities are broken down into departments within the divi-sion such as steel and paint fertilizer, seed, feed, insecticides, petrodirectors, upon execution of the by the convention as follows: Dis- leum farm equpiment, and miscel-

The Financial Promotion division is under the supervision of Ernest A. McCarty, formerly in charge of the discontinued retail manage of the membership in this county. dessa, re-elected. District 6-Ward ment division. This division will be Section 4. Term of Membership. Hodge of Snover, re-elected. Dis- largely responsible for the raising

> Patrons relations has been se up as a division under the direction of Oscar Anderson. This department will deal with the expanded patrons relations program, organization of patrons committees, establishment of additional retail outlets on the patrons veterans program, and the arrangement of patrons commodity information meetings around the organizations now

transferred to heirs or assigns.

Section 7. Expulsion. Any member may be expelled from this association, and his membership canscelled for flagrant and persistent violation of the by-laws, rules, and Center; Marten Garn, Charlotte.

Hodge, Snover; Allbert Shelleu-division, Accounting division, Accounting division, and friance divisions remain as they were. Fred Harger is in charge of production and manufacturing. L. S. Monroe directs the activities of the accounting departments, and G.

ATTENTION, Wool Growers-send four and your wool to us and your wool for the government. Year production and manufacturing. L. S. Monroe directs the activities of the accounting departments, and G.

ATTENTION, Wool Growers-send four the finance division, Accounting division, Accounting division, and finance divisions remain as they were. Fred Harger is in charge of production and manufacturing. L. S. Monroe directs the activities of the accounting departments, and G.



Twas the week before Christmas and all through the house Had been great preparation by me and my spouse. We had done a great deal that could brook no delay For Saturday next would be festival day. And Mabel and Ben with their numerous brood Would be there to help with the presents and food.

While Marthy was knitting I just sat and planned; As wakeful as any old owl in the land. It may be I nodded a moment or two Then was startled to life by a hallabaloo That seemed to originate somewhere outside As though numerous goblins were out for a ride.

I opened the door to the chill of the night Then beckoned to Marthy to witness the sight; There were jolly St. Nick and a half dozen elves All thrashing their mittens and warming themselves. They chuckled with laughter; they chortled in glee As they rumpused inside around Marthy and me.

They paid no attention nor slackened their pace But spread like the measles all over the place, They scurried down cellar: they sped up the stair: In bedroom, in kitchen, they looked everywhere. They rummaged in closets; they searched the high shelves. There was nothing concealed from those rampaging elves.

They rattled new sleds amid whistling and drumming. They wound tiny tractors and set them to humming, They sniffed at the candy and walnuts and pies. They turned out the cupboards and checked our supplies. They picked at the bundles piled back of the door And not them all back where they had been before

They raided the woodhouse; they sought in the shed And all was confusion, though nothing was said, Till presently quiet succeeded to din While the little marauders trooped silently in And stood in a row by the old davenport And Santa Claus rumbled, "Well, what's the report?"

Then the little boss elf made respectful reply, "We're satisfied, Santa, my helpers and I These folks are as ready as ready can be So we better push on to the next place", said he. And I heard a firm voice from where Marthy was at "Wake up, Sleepy-head, while I put out the cat." R. S. Clark. 315 North Grinnell St., Jackson, Michigan

and credit responsibilities for the organization.

All of division heads are direct-Bureau Services, Inc.

Saginaw FB Services Warehouse Fire

Fire destroyed an old wooden warehouse and contents of straw, hay, shingles and other materials at Farm Buureau Services at Saginaw, Nov. 29. The loss was covered by insurance. The fire was so hot that tires blew out on cars parked across the street, upholstery caught fire, and windows were cracked when firemen turned water on the cars to save them. A second Farm Bureau warehouse nearby caught fire, too. Firemen were an hour getting the blaze under control and remained for four

Rosebush Elevator Holds

The Rosebush Elevator company as herein provided, shall rectify will be presented. These include Services, Inc. and the MSC Extenin cooperation with Farm Bureau sion Service sponsored an informative meeting on the use of home freezers at the Isabella Town Hall, public and designed to help them with any home freezing problems and to become better acquainted igan Congress of Parents and with the advantages of food preser vation by freezing.

F. Griswold supervises the finance Adapted Alfalfa Seed Scarce-Get It Now

If you are planning on sowing ly responsible to J. F. Yaeger, assis- alfalfa in 1949, be warned that seed tant executive secretary of Farm adapted to Michigan is scarce. You will do well to buy adapted seed now while it is still available, says Roy W. Bennett, manager of Farm Bureau Services seed dep't.

For 1949 most of the adapted seed will come from Canada. The 22 states producing alfalfa seed in commercial quantities report a little over a half of a normal crop for 1948. Of these only 14 northern states produce alfalfa adapted to Michigan.

Beware of South American seed principally from Argentinia. The U. S. Dep't of Agriculture holds ing talk on their experiences at that it is not adapted to the climate the October meeting. of the northern United States. Ten per cent of such seeds will be stained red as a warning to prospective purchasers.

St. Clair Co. To Vote On Soil Conservation

renting three acres of land or offices of Congressman, Judge of more in St. Clair Co. will have an Probate Court and State Repreopportunity to decide at the polls January 18 whether that county shall have a soil conservation district or not. Adoption of this plan would make available free expert November 23. It was open to the assistance to farmers in improving the fertility of their land. All regular polling places will be open from 1-3 and 7-9 p. m.

Use Farm Bureau Feeds.

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

SiLAGE Thro Down Equipment, barn gutter cleaners. Dependably manufactured, sold and serviced. Cement stave silos and aluminum roofs. Write for additional information. Dwight A. Baylis, 2666 Packard, Ann Arbor, Michigan. (11-3t-30p) FOR SALE-One used No. 20 Blue

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)

MAPLE SYRUP SUPPLIES MAPLE SYRUP Producers: Place

ceeded Thos. A. Colter of Elmira. Directors at large—Carl E. Bustaction requirements.

Section 5. Obligations of Members of this persons becoming members or associate members of this due to the discussion of the section of the sect

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. \$12.50 and \$15.00. 17x20, useu, Harry Marcus, Benton Harbor, Mich. (9-tf-32b)

FACTORY REJECTS-Sensational ram, and the arrangement of parons commodity information meetings around the organizations now in the program.

Production and manufacturing

Production and manufacturing division and division div

VETERINARY REMEDIES

MICHIGAN'S Largest Veterinary
Stock available to stockmen. Now
marketing SUL-MET, the miracle
Sulfa maintaining higher blood level
longer with less toxicity. Treat cattle
for Metritis, Septicemia, Enteritis,
Mastitis, and Foot-rot. Calves treat
for Infectious Scours, Coccidiosis,
Septicemia. Swine treat for Enteritis,
Pneumonia, Septicemia. Horses treat
Respiratory Infections, Pneumonia,
Strangles, Septicemia, Entritis and
Navel III, Sheep treat for Mastitis or
Blue Bag, Pneumonia, Coccidiosis,
Enteritis, Foot-rot. Write for pamphlet on Sul-Met and Veticillin, the
Veterinary Penicillin. The market's
best Veterinary Syringe, 60c capacity, complete with needles for vac-Phlet on Sul-Met and Veticinia, which is phlet on Sul-Met and Veterinary Penicillin. The market's best Veterinary Syringe, 66cc capacity, complete with needles for vaccination or udder infusion, \$5.00. Pen-Stix. Penicillin in wax stick for udder insertion, 25,000 unit each, \$4.25 per dozen. H. F. Link, Pharmacist, 1456 E. Michigan Ave. Lansing 12, Mich. (9-tf-114b)

Prices have gone down. Yes, Peni-illin 100,000 unit vial now 40 cents; 100,000 units only 68 cents. H. F. Link, Pharmacist, 1456 East Michigan Ave-ue, Lansing 12, Mich. (11-tf-26b)

LIVE STOCK

SHROPSHIRE RAMS—Good selec-tion. Write or visit Ingleside Farm. Stanley M. Powell, Ionia, Route 1, Michigan. (9-tf-15b)

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

Community Farm Bureau Activities

By MRS. MARJORIE GARDNER

STAR AWARDS

Gold Star-Gaines Group, Genesee County, Mrs. Gatha Wykes, Sec.

Silver Star-Union Township. Branch County, Mrs. George Hubbard, Sec. CONGRATULATIONS!

Berrien-Benton Center. Secre tary Mrs. Gustaf Erikson reports that over 100 families attended a panel discussion on "Spray Mater ials and Their Results" sponsored by the group.

Kalamazoo-North Schoolcraft, Action was taken and a committee appointed to call on the Farm Bureau members who have not been attending their group meetings regularly. The committee consists of Pat Wiley, Randel Burson and Ord Edwards.

Kalamazoo-Schoolcraft. Members of this group are contacting one group each month and inviting a representative to attend their they will be invited to be guests at other group meetings. They feel this will keep them informed as to what the others are doing and give them an opportunity to meet more Farm Bureau members.

Van Buren - Bloomingdale-Columbia. An announcement was made by Mrs. Everett Kohli that the parties. work of the Farm Bureau women Farm Bureau remain non-partat the County Fair had made it possible for them to give \$300 to the County Cancer Fund.

Branch-Bethel. Members voted to have their next meeting in the form of a Thanksgiving supper. Mr. and Mrs. Fowler, Mr. and Mrs. Bill Dowell, and Mr. and Mrs. Dean Byers are in charge of arrangements.

Calhoun-Marshall, Held their first meeting in October and used the time for informational and organizational purposes. Henry Par ker was elected as chairman

Oakland-Clarkston. Secretary Mrs vah Miller reported that the group has sent seven boxes to their adopted family in Hungary.

Oakland-East Orion. This group held its annual Field Day at the Russell Porritt farm on October 20th. Prizes were donated by lo cal merchants and about 30 tractors participated. It is estimated that approximately 1000 people at-

Mrs. Voorheis and Mr. and Mrs. Ruggles who just returned from a trip to Waterloo, Iowa, where they visited the "National Dairymen's Convention," gave a very interest-

Oakland-White Lake. Mr. and

Washtenaw - Sharon. Members voted to each send a communication to Radio Station WPAG in Ann Arbor expressing their appreciation for the fine farm program broadcasts.

Washtenaw - Webster: Members of this group invited prospective Any man or woman owning or candidates in their area for the

sentative to speak to them at the for Seville children. A committee October meeting. After each had made up of Lawrence Smith. made a brief presentation of his George Stacey, Claude Britten, and views, the meeting was opened for Ray Neikirk was named to meet and carry the responsibility of ardiscussion period.

ber meeting.

inary details.

ing as secretary.

fertilizers and the proposed tour

Oceana-West Grant. It was re-

ported by Secretary Barbara Gras-

meyer that the CARE package

which the group had sponsored

Gratiot - Bethany. - Members of

this group heard an interesting

discussion of the history and ac-

tivities of the Michigan Elevator

guest speaker for the evening.

had been sent to Europe.

Barry Beigh. Secretary Avah ranging the affair. Swift reports that the group went on record as favoring a direct vote Mrs. Willoughby reports that their for President instead of through group had received a \$10 check for the electoral college at their Octo- the best group entertainment at the County pienic. The South Lin-Barry-North Hastings. This Com- coin Community Farm Bureau at-

munity Farm Bureau group passed so went on record as favoring the the following resolution: "We, the necessary measures to clear the North Hastings Farm Bureau roads in the county of brush and that the county supply machinery group, in accordance with our policy of the past several years, do for this purpose and suggests that resolve that the Michigan Farm property ewners pay operating ex-Bureau work for a two cent in- penses. Saginaw-Birch Run. Members of crease in gasoline tax to be used to this group followed their business improvement of Michigan's farmto-market roads." Genesce-Halsey. This group took e'en party. Mrs. Gilbert Berg re-

meeting with a hard-times Hallowaction at their October meeting to ceived the prize for being the hest formulate a constitution and by- dressed. Saginaw Thomas. Members of laws. Chairman Embury appointed John Lemme and Earl Swift as a this group entertained a represent committee to work out the prelim-

ative from one of their local stations who transcribed the discus Genesce - Mt. Morris - Townline, sion on the amendments to appear October marked the beginning of on the ballot. This the men took this new Community Farm Bur. part in A transcription was also made by the ladies which deeau. Mrs. Roger Partridge is actscribed their annual camp at Shiawassee-Burton-Carland. Bar. Torch Lake.

Northwest Michigan - Keystone. bara Collister, Junior Farm Burean representative, was guest at Mrs. Jack Harvey reported on the meeting, hoping that in return the October meeting. She ex- Rural-Urban Conference held by plained the Juniors' project of a the women at Traverse City to im clothes drive for the needy in Eur- prove raral-urban understanding ope and also gave some of the bas- of each other's problems. Alpena-Long Lake. This is a

ic reasons for Junior Farm Bureau. newly-organized group holding Lapeer-Squaw Lake. The following resolution was passed at the their first meeting in October, The time was spent in organization. October meeting: "Whereas, the Alpena-Wellington. Members of Farm Bureau membership is composed of persons from all political this group voted 100% for an open be it resolved that the season on bear in Alpena county.

Ingham-Onondaga. We shall have a Christmas party with potluck Tuscola-Ellington. Dick Shantz supper and exchange of gifts at manager of the Caro Co-op Eleva the home of Mr. and Mrs. Donald December 30. A nice program is tor, and his wife were guests at the Ellington Group meeting. Mr. planned. Shantz discussed Farm Bureau Kent-Kent City. Our next meeting will be held at the town hall,

to the Farm Bureau fertilizer December 9. Oyster supper will plant in Saginaw some time in De- be served at 7 o'clock. We are docember for Tuscola Farm Bureau ing some work-the ladies will clean the hall and the men will make tables for our new recreation

Michigan Administrative agen cies comprise 102 separate boards, bureaus, commissions and depart ments, directed by approximately

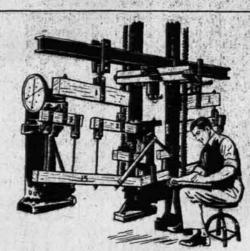
Exchange by Stanley Sherman, CROP slogan- "Under every Christmas tree a gift of food for Gratiot-Seville, This group is planning to sponsor an Xmas party

AGENTS

The Insurance Department of the Michigan State Farm Bureau has many openings for agents to represent the State Farm Insurance Companies in Michigan. We would appreciate hearing from any of our Michigan Farm News readers if they are interested in talking the proposition over with one of our managers. It would be very helpful to us if any of our readers would suggest the names of likely agent prospects in their nearby cities and towns. The remuneration is good. This is a particularly good time to start. Address your inquiry to

INSURANCE DEPT. - MICHIGAN STATE FARM BUREAU 221 North Cedar St. P. O. Box 960 Lansing, Michigan

Rural Zele-news



ONE UP ON NATURE - During the war Bell

Laboratories scientists found a way to grow

synthetic crystals better in some ways than

natural quartz. A "seed" crystal is produced

by evaporating chemical salts, then rotated in

a chemical solution which causes deposits to

build it up to many times its original size.

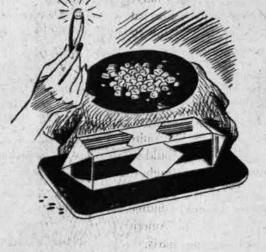
Crystals vibrate at exact frequencies, separate

the many telephone messages travelling over

a long distance line.

STRONG ARMS FOR TELEPHONE POLES-

Ever stop to think how much extra weight an ice storm can add to telephone wires? Crossarms on telephone poles must be strong enough to stand up under the strain. Here you see a Bell Laboratories hydraulic testing machine bending a crossarm to the breaking point, Southern pine and Douglas fir crossarms can carry nearly 2 tons weight.





BETTER AND BETTER-In the 72 years since the telephone was invented, there have been more than 18,000 additional inventions - an average of 260 a year - that have contributed to its development. Many recent ones are playing a part in Michigan Bell's big service improvement program in rural areas.

BELL TELEPHONE COMPANY

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



CONCRETE

greater production, do the job for keeps, with concrete! Here's a "how to do it" book that will help you build such ssential structures as:

Barn Floors Feeding Floors Walks, Runways Foundations Concrete Masonry Construction

Septic Tanks Home Improv Manure Pits Trench Siles Hog Wallows Soil-Saving Dami

Harvest

of more than food

Watering Tanks

Remember, concrete is firesafe, termite proof, easy to work with, low in first cost, needs little upkeep, endures for

Paste on penny postal and mail PORTLAND CEMENT ASSOCIATION Please send me "Concrete Handbook of Permanent Farm Construction." I am especially interested in

St. or R.R. No.

NOW'S THE TIME TO GET SEED FOR

ROY W. BENNETT, Mgr. Services Seed Department worm." The Black Crow teams of our job of farming. radio used this expression years First came the annual meet

Ground worms are very valuable to our Michigan farmers if they are the common earth worm. So are adapted clovers and brome

Some seeds for the 1949 season will be higher in cost and some lower. Now is the time to get your seed for spring planting. Those who are looking ahead can get alfalfa, red and sweet clovers. or brome grass before the first of January if they will see their local dealers in December.

lowing items, and they will be we reach the goals we hope for, come hard to get: alfalfa, sweet there must be no lukewarm ofclover, brome grass, red top, sudan ficials attempting to operate grass, blue grass and timothy. co-operative. There is plenty of red clover, both June and Mammoth, for Michigan; sive leadership far more than we but many states in the country are ever have before. The business short on red clover. Alsike seems to be plentiful; however, when the pressure of farmers doing their states short get into the market own business. In order to stand for red clover, the picture could firm on the progress we have alchange over night and Michigan ready made, we must have the might wake up with a shortage united backing of each unit and we some morning.

The seed bed you prepare reand the cost of good seed goes a long way in assuring a good crop. ation, at one of the luncheons. He There is not an organization that can serve your needs for seed any your business where you are really ative movement in some other a partner and make 1949 the best

Europe never produced more than half of its food needs.

One hour of your time to CROP may save hundreds of lives.

We had a general election that seemed to surprise everyone, even the candidates. As I analyze the results it proves to me that there are a lot of common people in our country who enjoy in a measure this abundant life that the world says we have in America. And, it also proves to me that the people preferred to have their ballots counted after they were east by themselves rather than by politicians weeks ahead of time.

igan Farm Bureau followed close to election time. As one standing back looking on, I could not help but see many changes in both pol-

The women's meeting was what many would call a "humdinger" Their reports showed great progress along the lines that are last ing. I know their methods of organizing and straight thinking in planning is a great asset to the Farm Bureau. My great hope is that they may continue without interruption for all time to come Is it too much to hope that in the near future all farm women will be enrolled, telling the farm story, building a plan for better and more

kept it going in the right direction.

Every farmer was so near the ragged edge with his home affairs that he knew he dared not make a mistake with a farm organization. He could only feel his way inch by inch. There could be no plunging for it would be doom if he did not land right side up. It took less to make us satisfied and happy those days both individually and in an organization. It still seems to me to have been the right setting for the borning of the Farm Bu-

I sent for an early copy of the new book written by O. M. Kile, "The Farm Bureau Through Three Decades". I hope the membership in general will aim to get one of these books and study the history of the organization from its beginning. It is not only good reading, but it is information that all

I wish some energetic person would take the time to write the same kind of story about our Michigan Farm Bureau. Much information could still be secured first hand and be both accurate and

entertaining. I've just heard of another book or pamphlet, "Can Farmers Afford to Live Better?" I'd like to read it and I wonder if it can solve the problem for us. Everybody seems to feel that farmers can have any thing these days, and if they don't have all modern things about their homes and farms it isn't because

What's Going On **Affects Farming**

By MRS. EDITH M. WAGAR Briar Hill Farm, Carleton, Mich. than ever before, but when one has to pay the current price to equip a Many things have happened since bathroom or to put down a well or our edition of November 6, most "The early bird catches the of which will have their effects on paint the buildings or put on new

> Farmer Co-operatives with a Coop Clinic the following day. regret that the manager of every co-op and the board of directors of every co-op of Michigan do not attend meetings If the co-operat-

and corn is about the same and

sovbeans just about one-half of last

year's price. Butter is way below

cost of production. Well, I'm sure

all farmers want comforts that oth-

ers enjoy and they'll get them as

soon as they can see their way

clear to do so, but we must have a

Speaking of butter reminds me

that I've seen a notice given out by

one of the state officers of the

Michigan Retail Grocers and Meat

Dealers' Association that the ques-

tion as to whether or not oleomarg-

arine may be colored will appear

The question with me now is,

'How can the dairy farmer best

Change in Fruit Mart

At a meeting sponsored by the

Berrien County Farm Bureau,

the need of an objective study of

the twin city fruit market to be

made immediately and that changes

be instituted in its operations be

The instability of prices paid to

farmers from day to day for their

produce and goods is the chief

concern of this group. It was felt

that this condition was discourag-

taking their fruits and vegetables

Farm Leaders Urge

on the spring ballot.

protect his business?"

fore next season.

stable market even to plan on it.

ive effort of farmers grows There is a small crop of the folland strengthens as it must if

We need well informed aggresworld is beginning to feel the should expect it of every member.

It was my privilege to sit next quires a lot of hard work and time, to Dr. Karl Butler, president of farm leaders of that county voiced the American Institute of Co-operexpressed regret that there were so few women present. He menbetter than the Farm Bureau you thoused some outstanding women helped build. We suggest you bring high in the affairs of the co-operstates.

> I can think of several real business women connected with farm interests in our state. They would make great boosters for co-operative associations if given a bit of encouragement to do so.

The annual meeting of the Mich icies and personnel.

We heard much about the "Ifey Look" in Farm Bureau activities, and in a few days I read that the "New Look" in styles for men would be holes in the toes of their shoes. I recall that that was just the reason the Farm Bureau came into existence. Not only the toes out, but the sole was so thin and the heels run down on the shoes of

In Michigan we started out with a bluster until we had some 97, 000 people enrolled with 97,000 different ideas as to what could and should be done. It did not take long to get down to earth. With our backs to the wall we began to work a way out to a conservative smooth running organization. When I think back to the years of its infancy, I feel that only firm hands

should know.

they do not have the money.

VERNON VANIMAN. AFBF LEADER, DIES SUDDENLY

organization for the midwest reg ion of the American Farm Bureau eavetroughs or buy a new car or a Federation for the past 13 years, combine or cornpicker or any of died suddenly of a heart attack at ago, and the reply was, "Who wants of the Michigan Association of many other things necessary for Lincoln, Nebraska, the night of better living, it seems impossible November 30. He was waiting to stretch the dollar to cover the for a train to take him to Chicago bill. This is especially true when after spending the day at the an-I ene knows wheat is down at least nual meeting of the Nebraska one-third of what it was a year ago, Farm Bureau.



VERNON VANIMAN

Mr. Vaniman was well known to many members of the Michigan Farm Bureau who have attended Training schools each summer. He past year in connection with the surance company. He spoke at the state wide meeting on insurance held at Lansing, September ing more and more growers from

"Van's passing is a severe blow, not only to those of us who knew from malnutrition.

him personally, but to every one of his co-workers in Farm Bureau throughout the country," said AF BF Secretary Wildred Shaw.

Mr. Vaniman's youth was spent on a farm in Macoupin county, Illinois. He was one of the early Farm Bureau leaders and helped organize 17 County Farm Bureaus in 1917. For five years he was with the agr'l extension dep't of the University of Illinois. From 1923 to 1934 he was with the finance and insurance dep'ts of the Illinois Agr'l Ass'n. April 1, 1935 he was appointed director of organization for the midwest states of the American Farm Bureau.

MICHIGAN AT AFBF CONVENTION

membership will be represented at the American Farm Bureau convention at Atlantic City, Dec. 14-16 by 38 members and staff from various parts of the state.

President Carl Buskirk is serving on the AFBF resolutions committee. Voting delegates for the Michigan membership are: Carl Buskirk, Paw Paw; Ward Hodge, Snover; and Albert Shellenbarger, Lake Odessa.

Women of the Michigan Farm Bureau are sending three delegates to the Associated Women of the American Farm Bureau annual meeting. They are: Mrs. U. S. Newell Coldwater: Mrs Carlton Ball. Albion: Mrs. Marjorie Karker, Lan-Secretary of Agriculture Bran-

nan will address the convention. the annual Midwest Farm Bureau Other speakers are Paul G. Hoffman of the ECA, Pres. Harold Staswas in Michigan several times the sen of the Univ. of Penna.; Hanson W. Baldwin of the New York development of a Farm Bureau in- Times, Senator George Aiken, senate sponsor of the long range farm

One-half of the children born in Europe since the war have died

VERLAND MC LEOD **HEADS JUNIOR** FARM BUREAU

Verland McLeod of Ionia county was elected president of the Michigan Junior Farm Bureau at the annual meeting of the organizavember 6.

He is the 14th president of the organization and the first from Ionia county. He has been active in Junior Farm Bureau work for several years, having served as vice president of the Michigan Junior Farm Bureau, national committee representative, regional director and president of the Ionia Junior Farm Bureau. In addition, Mr. McLeod has served on numer-The Michigan Farm Bureau ous state committees. He will rep resent the Michigan group in De-

cember at Atlantic City when the rural youth of the Farm Bureau have their annual convention.

Mecosta Co. Women Hold Rural-Urban Conference

Approximately 150 women attend a rural-urban conference sponsored by the women of St. Clair Co. Farm Bureau for the purpose of getting a better understanding of the probtion at Michigan State College No- lems faced by the two groups. A panel discussion highlighted the program.

A Limited Number

Now in stock. Make Sure. Take delivery of your needs NOW! Sugar Bush Supplies Co. PO Box 1107, Lansing, Mich.



Their Future is in the Balance

Meat animals are what they eat! It takes a balanced ration to keep them healthy, growing and gaining. Successful livestock men know this. Hundreds of controlled feeding experiments prove it. Morrison, the great feeding authority, states—"Lambs on unbalanced rations require 46% more corn and 15% more hay for each 100 pounds of gain!"

Balanced rations for hogs show spectacular results. Anyone can make a lot of fat and a little lean with corn and water. But that's the slow, expensive way. It takes a pile of corn to do it. But with corn balanced with proteins and minerals and vitamins hogs can be fed to market weights in six months or less. Think of the corn you can save—11 bushels of corn alone will make 100 pounds of pork, but only 61/2 bushels of corn plus 35 pounds of protein supplement will do the same job faster.

Scores of feeding trials prove that a balanced ration pays with steers and lambs, whether on the range or in the feedlot. In fact, the same basic principle applies to all livestock and poultry. Forage and other homegrown feeds, properly balanced with proteins and minerals, make more and better meat pounds at

Continuous research affords new and exciting means of using available materials in improved rations for livestock. At first, tankage alone was used to add protein to hog rations. It did a good job. Then research proved that a combination of proteins

How good are you kids at knowing the names of the animals used to help you play games?



In baseball, what part of a steer do you wear? Why, the glove has a padding that's made from its hair!

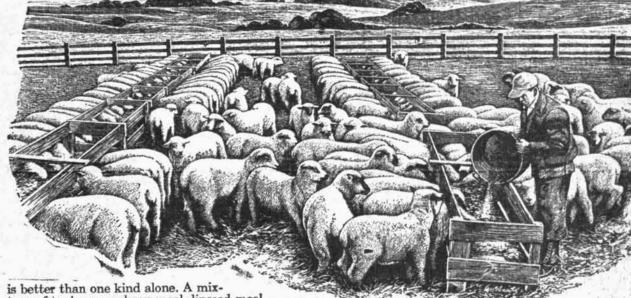
In what game would you say the pig best fits in? Yes, football, that's right—the ball's called a "pigskin"!

And the last time you walloped a tennis ball-wham! Did you know that the racket strings came from a-lamb?

By-products that meat packers save every day increase livestock values, make stockmen more pay.

Martha Logan's Recipe for BAKED HAM SLICE

Cover a 2-inch-thick slice of ham with honey or orange marmalade: Add I cup water or fruit juice. Bake in a covered pan in a slow over (325° F.) about 25 to 30 minutes per pound (about 2 hours).



ture of tankage, soybean meal, linseed meal and, in some areas, cottonseed meal, produces better quality pork even faster. This improvement in rations makes for more efficient and economical use of proteins. But what about vitamins and minerals? Here, too, many advancements in techniques of supplying these nutrients have been made. Dehydrated alfalfa, milk solids, vitamin oils, and some synthetic sources provide essential vitamins and other factors. Mineral balance is necessary, too. Salt, the universal need, supplies sodium and chlorine. Steamed bone meal supplies calcium and phosphorus, and other major minerals. With these, alert research men now are combining other known essential elements, such as cobalt, manganese, iron, iodine, copper, and magnesium, to turn slow gainers into fast gainers.

Soda Bill Sez:

You can't make money last unless you make (What America needs is less soiled conversation

Quotes of the Month

It's cheaper to warm water with fuel in the tank heater than with corn in a steer.

E. T. Robbins, University of Illinois

For proper nutrition of brood sows, feed good quality alfalfa hay liberally, ground or otherwise. Use at least 15% in mixed rations for sow, or self-feed the hay in a Wisconsin Agricultural Experiment Station A flock of 300 hens will consume 17 tons of water an-

nually. If possible to install, running water in a laying house will save a lot of walking, carrying and plain hard M. A. Seaton, Kansas State College

A phosphorus supplement fed to ewes in amounts to satisfy their requirements would increase their vitality, help maintain their weight during the winter, and increase the recentage lamb crop.

Farm and Home Science, Utah



First Calves Forecast Production

by Marvin Koger, Animal Husbandman New Mexico A. & M. Experiment Station



Want to estimate efficiency of calf production in your cow herd? The cow's first calf tells more than her good looks. In a New Mexico study, we took the weaning weights of first calves weaned by three-yearold cows. These weights were compared with the weaning weights of calves raised by these same cows in the next four years. Cows and calves were placed in five groups (according to the weaning weight of first calves). Here's the 5-year record:

Groups	Average First Calf Weight From 3-Year-Old Cows	Average Calf Weights From Same Cows for Next 4 Years
Froup 1 Froup 2 Froup 3 Froup 4	321 pounds 349 pounds 383 pounds 409 pounds	404 pounds 417 pounds 430 pounds 443 pounds
Froup 5	441 pounds	456 pounds

Considering only the two extremes, Group One and Group Five, it was shown that breeding stock picked from Group One could be expected to produce, for the next four years, calves that had a yearly average weaning weight of only 404 pounds. But those picked from Group Five should produce calves with a yearly average weaning

weight of 456 pounds, 52 pounds more than Group One. These figures show that later calves are apt to be a re-peat performance of the cow's first calf. Cows doing poorly their first calving year continued to produce the lightest group of calves. They were poor risks. Culling cows with light, scrubby first calves would be well repaid

in greater profit through more efficient production. If you would like a full report on this experiment, write to New Mexico A. & M. Experiment Station, State Col-

Swift & Company

UNION STOCK YARDS, CHICAGO 9, ILLINOIS

Nutrition is our business—and yours



• At still another difficult time in world affairs, the American farmer has come to the rescue with a record harvest of corn-and near-record harvests of wheat and other crops.

it possible for us to supply food-and thus new hope for the future-to millions of people abroad. Collecting this harvest for delivery to those who need it is the job of our nation's railroads. And this year they

have performed this task faster and more efficiently than

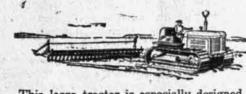
ever before. Credit for this achievement is due to the fine cooperation of shippers and receivers in making possible faster turnarounds of freight cars; to increased railroad operating efficiency; and to the new freight cars, locomotives, and rail facilities the railroads have been adding as fast as manufacturers could supply them.

At bottom, though, the fact that America is able to help the world with food-and with more than food-goes back to the system of individual enterprise and opportunity of which both the American farmer and the American railroads are vital parts.

THE RAILROAD HOUR brings you one of the world's great musical comedies every Monday evening. TUNE IN, ABC Network, 8-8:45 Eastern, Mountain, and Pacific Time; 7-7:45 Central Time.



"It takes a big tractor to pull a heavy-duty plow"



This large tractor is especially designed to handle the big and heavy jobs—easily, efficiently, economically.



proper purposes. But it is not built to

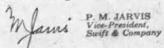
pull such a heavy plow

It's the same way with business, including the meat-packing ousiness. There's need for all kinds and sizes of packing plantslarge ones as well as small ones. Two-thirds of the livestock is pro-



sissippi River. Two-thirds of the meat is eaten east of it. Bringing meat and meat-eaters together is a big job!

That's where the "big tractor" proves its worth. The country needs nation-wide meat packers like Swift & Company. For with processing plants located where most of the livestock is raised, we can help bridge the gap between western range and feedlots and the kitchen range. It is an important job, filling the vital needs of producers and consumers. As we have served them over the years, we have grown. And as we have grown, so also our ability to serve has grown



Plant Farm Bureau seeds.

Summary of Resolutions Adopted by the Farm Bureau

Chart Organization's the state. . . The Rural Agricultural Act has been used successful. Program for 1949

Following is a summary of the Michigan Farm Bureau program for 1949 as set forth in the resolutions adopted by the board of delegates at the 29th annual meeting of the Michigan Farm Bureau, Nov. 11-12, 1948. A printed copy of the resolutions may be had by writing the Michigan Farm Bureau, Att: Stanley M. Powell, P. O. Box 960, Lansing, Michigan.

* * * There should be a general understanding as to the proportion Others interested in agriculture in our school situation throughout of the price paid by the consumer may have associate membership the state, we urge a new act refor various food products which is without voting rights, up to 10% placing present statutes having to actually received by the producer. of the county membership. The price of wheat has declined but the price of bread has not been

We believe in an economy of abundance and are profoundly con- relief. It is a thoroughly worthing parochial, denominational and vinced that increased production while project. We urge every part private schools along its regular amendment to Michigan law to reis the surest way to conquer inflation and raise the real standard to aid. of living for our people. We deplore strikes, slow downs and all the various "feather bedding" tacties which raise costs and retard

OUR FARM BUREAU

berships is our goal for 1948-49. Vital in our organization, and provide the opportunity for members to become better informed. We

Women's Activities. Through the Farm Bureau women's program, Farm Bureau is becoming more prominently recognized by other al educators. groups in educational, health and philanthropic fields.

find new and greater projects to out confiscatory local taxation. strengthen Farm Bureau and ag-

ucts are eligible to Farm Bureau

Christian Rural Overseas Pro- tion. 30% during the past few months, gram. Michigan Farm Bureau is achieve a food train for European transport resident children attend- tion of health is involved. of the Farm Bureau organization

STATE AFFAIRS

the adoption at the recent election for transportation may have the of the amendment which sabotaged same legal privilege. reconversion and post-war recov- the 15 mill limitation, . . Certainly what is left of the 15 mill lim- plight of our county roads grows itation should be guarded zealous. Worse. We believe the weight tax Membership. 43,680 family mem- ly. In the coming Constitutional should convention we shall use our ut. more equitable-distribution among Community Farm Bureau groups, most efforts in accordance with the counties. We favor an increase our well-established position on of 2 cents a gallon on gasoline and this question.

should encourage more of such favor an increase in membership the state highway dep't, and 45% groups in addition to the 749 now of this board to eight members, for county and McNitt roads. We nor each two years for eight-year way purposes terms. Not less than five should be laymen, rather than profession-

Schools. We demand recognition of the fact that one-room schools can be efficient and should be confirm our support of this program | tinued where desired on a reasonand challenge our young people to able membership basis and with-

School District Organization. We favor repeal of the Township Membership Eligibility. Only per- school law. Designed for the upper sons engaged in production of ag- peninsula, it has proven to be finricultural or horticultural prod- ancially unsound in many parts of

Noture provided the duck with a pair of wings that mokes him a mighty fast bird on the take-off. That's one example of protection mode-to-order. A State Mutual fire insurance policy is another example of mode-to-order protection. It gives you ample coverage without unnecessary frills ar extras.

State Mutual protection covers all power driven

machinery used on the form (except trucks) under form personal (not required to be specifically in-sured). There is no limitation, except the value

carried ... ANOTHER STATE MUTUAL FEATURE!

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

Openings For Agents in Some Communities

Flint 3, Michigan

To Our Many Patron Members—

school units. However, it would ern Michigan. seem wiser to curtail long transby setting up smaller units for the primary grades with a centrally- 1949. located Junior and Senior high school serving the entire district. Reorganization of school districts should be on a permissive basis and should never be compulsory. membership with voting rights. In view of the tangled conditions do with school district reorganiza-

joined with 34 other state organ. At present a school district that routes of travel. We favor an a- lieve owners and occupants of real tricts that must contract with oth-15 Mill Limitation. We regret er districts or private individuals property without invitation.

Highway Finance. The financia! be amended to provide Diesel fuel to be divided: 20% for State Board of Education. We city and village streets, 35% for two to be appointed by the Gover- oppose any property tax for high-

> Stop Signs at Trunklines. Stop signs should be erected where any oad intersects a trunkline.

Michigan State Fair. The present confused system of control is bad. We believe responsibility for control and care of fair property be elected from a separate district. should be in a single authority. This might well be the Michigan Dep't of Agriculture or the present 20-member board of fair managers. Whichever group is responsible should select and control the sec retary-manager.

Bangs Disease. Control methods are available to reduce losses and eventually eradicate this disease All boards of supervisors have asked the state for an area control program. We ask the legislature to change the law as recommended by the Michigan Brucellosis committee and to mcrease the state appropriation from \$150,000 to \$250,-

000 per year. Live Stock Sanitary Laws. Governing transportation and sale of live stock should be strengthened, strictly enforced.

Economic Poisons. Michigan laws are obsolete regarding the content and other pertinent information regarding fungicides, insecticides and other economic poisons. We favor a new statute to provide farmers with needed information and pro-

per protection. State Dept. Agr. Laboratory. Service to farmers is hampered because of inadequate facilities. We laboratory for chemical, pathological and seed testing work. Registration fees have built up a fund of \$120,000 for this purpose. We ask the legislature to make a total of \$250,000 available for such a laboratory and to authorize con-

struction. MSC Veterinary Facilities. We urge the legislature to equip and properly serve our \$320,000,000 livestock and poultry industry.

lature should establish an agricul- ressive automobile and truck speeds ly as a means of centralizing tural experiment station for north-

Soil Conservation. State ap ficer. portation hours for small children propriations for soil conservation districts should be increased for

> Oleo. We oppose manufacture or sale of oleo colored to resemble ticle on annual meeting, page 1, butter, but do not oppose removal of federal taxes on uncolored oleo.

> Dairy Products Dealers, Should bonds or other evidence of financial responsibility to assure full farm co-operatives from their enepayment for dairy products purchased.

Plumbing Code. We shall oppose any code that will prohibit farm-Transportation, Parochial Schools ers from making his own repairs or improvements except where it irrigation. izations, church and lay groups, to owns and operates a bus may can be clearly shown that protec-

> Farm Liability. We favor an mendment to the law so that dis- estate from liability for accidents sustained by those who come onto

> > Deer, Crops and Fruit. Damage to fruit trees and crops indicates that the only solution is elimination of deer from farming areas. We urge that the legislature authorize the Conservatiion dep't to establish hunting rules to fit the needs of wild life and agriculture in each area.

> > Reapportionment. Michigan the only state having a large metropolitan population, which does not have a provision in its constitution to prevent the residents of a single city or county to dominate the legislature. We recommend that the 1949 legislature propose such a constitutional amendment, to provide that no county may have more than 25 per cent of the senators and representatives. Each member of the legislature should

Medical & Hospital Service, We favor further expansion of the Blue Cross hospital and medical program through the County Farm

Tractor Seats. We ask MSC agr'l engineering dep't, medical authorities and industrial experts to design a seat or recommend structural changes in tractors to prevent men from ruining their health on rough riding tractors.

Poultry Grades & Standards. Wo favor establishment of state grades and standards to match federal grades and standards for marketing live and dressed poultry in order to facilitate enforcement of state standards for quality, sanitation and health.

Poultry. We urge an education program regarding benefits from blood testing breeding flocks for pullorum. We compliment the Michigan Dep't of Agriculture for enforcement of the egg grading and marketing law. We approve the educational and advertising work of the Michigan Allied Poultry Industries, Inc., and the Poultry and Egg National board.

Dairy Inspections. We recomfavor construction of a suitable priate more funds for adequate dairy inspection and dairy law en-

Dairy Promotion. We endorse the advertising, merchandising and research work of the American Dairy Ass'n.

Motorists' Financial Responsibility. We insist that a condition for issuance of an automobile license should be proof of adequate staff the MSC veterinary college to financial responsibility, up to \$11,

000 in insurance or a bond. Benton Harbor Fruit Market. Since prices here affect prices in Michigan and over a wide area, we Invite the American Farm Bureau to make a study and recommenda-

Cattle Grub Control. We urge the legislature to match federal for effective control.

State Owned Lands. State lands for recreational purposes often broader basis of understanding, spread weeds, insect pests and

Experiment Station. The fegis- state police to aid in curbing ex- farmer has a great stake in devel- have at least one program a year on through rural towns unable to employ a full time enforcement of

NATIONAL AFFAIRS

National Farm Program. We suppart the long-range farm program adopted by 80th congress. See arfor recommendations.

mend the Michigan Farm Bureau be required by state law to carry and Farm Bureau Services for their aggressive efforts to protect

Farm Co-operatives. We com-

Water Resources. We favor all responsible and necessary regulations relative to use and re-use of RESOLUTIONS water for industrial purposes and

St. Lawrence Waterway. favor construction of the St. Lawrence waterway on a self-liquidat-

ing basis. Rural Housing. We believe this might better be left to local financing than to a federally financed program.

Federal Aid for Highways. We support the present policy but favor a change in allocation so as to should urge their representatives in increase the allotment for secondary roads.

Federal Excise Taxes, Should be limited to luxuries, and not imposed upon transportation, communications, or gasoline.

Federal Farm Credit System. Should be made truly co-operative, farmer-owned and farmer controlled. All such agencies should be co-ordinated under an independent bi-partisan board.

RFD Service. We favor extension of rural mail service to serve at the door of every permanent resident living on an established township or county road.

United Nations. We support the United Nations as the best hope for world peace and international the County Farm Bureau join with co-operation.

Selective Service. We believe that deferments should be granted key farm workers who by training, experience and ability are virtually indispensable to the successful operation of the farm.

MFB RESOLUTIONS COMMITTEE

Robert Seaberg, Chairman, Traverse City; Arthur Behning, Osnineke; Clyde Breining, Ypsilanti; Richard Butcher, Hartford; Bruce Crumback, Bad Axe; Elmer Frahm, Frankenmuth; Mrs. Raymond Murton, St. Johns; Harry Norris, Casnovia; Ralph Pennock, Nashville; Leslie M. Reed, Horton.

FOR FARMERS

"A unified independent voice for all farmers on state and national issues is one of the principal aims of the Farm Bureau organization," mend that the legislature appro- Roger Fleming, director of the AFBF Washington office, told some 800 delegates and visitors at the 29th annual meeting of the Michi gan Farm Bureau, November 11.

"Rural people should develop themselves into becoming leaders. In order to become leaders they must step in front and tell people something of agriculture's prob-

"The Farm Bureau must keep its programs sound and defendable, keeping agriculture on a non-political basis so that agricultural issues will receive and deserve bi-partisan support in Congress."

He urged that the Michigan Farm Bureau Federation is trying o carry on a three-phase program: First-An interest in education and the extension of education to funds for a county demonstration make farmers productive and to make them active citizens with the aim of helping to bring about a

Second-The development of a plant disease to neighboring farms voice for farmers. If farmers are gobecause of neglect. We urge the to get preference, they need to de-Conservation Dep't to correct the velop a common interest within agriculture itself through a general Automobile Speeds. We ask the farm program. Each and every

GAIN MORE BARGAINING **POWER**

Through Michigan's Organized Cooperative Livestock Selling Program

- The Michigan Livestock Exchange is owned and controlled by you patrons who use it. Each of you has one vote in the organization and operations.
- COOPERATIVE SELLING gives you the advantage of an expert marketing agency that operates entirely for the sake of the producer.
- Michigan-produced meat is the consumers's assurance of satisfaction.

CONSIGN YOUR NEXT SHIPMENT TO YOUR CO.OP

The Michigan Livestock Exchange

The Producer Owned and Controlled Selling Agency DETROIT STOCK YARDS

oping a strong, independent farm better international relationship organization to speak for his needs. and understanding, and participate Third-Services for members of in the plan of friendship letters Farm Bureau organization, Mr. sponsored by the Associated Coun-

Fleming complimented the Michi- try Women of the World. gan Farm Bureau members on Membership. We offer our astheir determination to develop ser-| sistance to the County Farm Buvices limited to Farm Bureau mem- reaus in the annual roll call for bers only, such as a Farm Bureau membership.

Resolutions Committee WOMEN OF MICHIGAN FARM BUREAU

Mrs. Ralph Williams, Chairman, Grand Blanc. Mrs. Charles Gotthard, Thompsonville; Mrs. Vera Street, Yale; Mrs. Robert Weisger-

Farm Shop

mutual automobile insurance com-

WOMEN OF THE

FARM BUREAU

State College, Nov. 10, 1948:

Dumping of Rubbish. We under

stand a bill will be proposed in the

1949 legislature to increase the pen-

alty for dumping rubbish on the

public highways. Every County

Farm Bureau Women's Committee

the legislature to support the bill.

Comic Books. We should join

with other groups of people who

are endeavoring to stop the publica-

tion and sale of offensive comic

Public Libraries. Every rural

community should have library ser-

vice, an aim often halted by lack of

finances. We recommend that

Farm Bureau Women's committees

work on this problem and with the

County Fairs. We deplore the

vulgar and often obscene types of

shows at county fairs, and the

gambling concessions. This is a

problem to be solved by citizens of

local communities. We urge that

others in putting an end to these

Rural Church. We accept the

challenge of helping to keep the

Farm Bureau Education. People

must understand the organization

and objectives of the Farm Bureau

to participate more actively. We

urge the Women's Committee to

study the history and program of

school situation in our county to

see if the schools are adequately

meeting present day demands for

International Co-operation. We

are part of the Associated Country

Women of the World. We suggest

that each county committee of Wo-

Schools. We should study the

Michigan Library Ass'n.

books.

conditions.

rural churches active.

the organization.

the training of children.

A well arranged, well-equipped farm repair shop which centralizes resolutions adopted by the annual repair operations can save time meeting of the Women of the Michand trouble and prevent accidents igan Farm Bureau at Michigan

Use Farm Bureau Feeds



FARM BUREAU MILLING CO. Inc.

WHEN YOU ARE READY TO BUY SEED-REMEMBER

IT'S THE HARVEST that counts-

Michigan Certified Hybrids



Grown in Michigan Certified in Michigan Adapted in Michigan MICHIGAN CERTIFIED HYBRID SEED CORN PRODUCERS

ONE BUSHEL

at your local seed dealer or elevator.





UNITED WE ARE STRONG - DIVIDED WE ARE WRONG!

It's Inventory Time ...

In winding up a year of business, December is usually the month when we set down and figure out how well we performed our job. When the feed service department of the Farm Bureau was started back in the early twenties, the Farm Bureau members set down four essentials that they felt should be accomplished if they were to have such a service.

Here Are the Policies-Check Them!

- 1. Feeds that carry the quality proteins, vitamins and minerals that college research and practical experience
- demonstrate should be in better feeds. Open formula feeds (or formulas 2. Open formula rectangular available) so that the farmer patron could tell just what the feed carried and
- 3. Prices based on the value and cost of the feed plus bag costs, freight and handling margin sufficient to prevent running in the red.
- That the savings made over and above the cost of providing the service should belong to the farmers of

LET'S LOOK AT THE RECORD! MILKMAKER 34%



Feed Department

what he was paying for.

MILKMAKER 34% still leads the field in maintaining health and production. Here's proof: A 3-year-old Guernsey won in the show ring and made 565 lbs. fat. Freshened as a 4-year-old she produced 2010 bs. of milk and 103.8 lbs. of fat in the first month. Production and continued health!

PORKMAKER PORKMAKER: At six months of age 33 mangy, stunted pigs averag-

ing only 78 lbs. each were bought by a Farm Bureau feeder and gained 1.77 lbs. per day for 68 days on Porkmaker, corn and oats. They were sold averaging 198 lbs. and the feeder cleared better than \$400.00.

MERMASH

MERMASH fed flocks average 210 to 230 eggs per year. In October 1947, a Farm Bureau poultryman's flock of 272 pullets averaged 739 (22.5 eggs per hen) and netted \$162.68 over all feed costs.

Feeds Made by & for Farmers:

The above records are being duplicated all over the state where dairymen, poultrymen and hog raisers have realized the values of feeding Farm Bureau Open Formula feeds made by farmers for farmers. You can't buy better feeds at any price.

BUY OPEN FORMULA - MERMASHES - MILKMAKERS - PORKMAKER AT

YOUR LOCAL FARM BUREAU FEED DEALER

FARM BUREAU SERVICES, INC.

221 N. Cedar Street

Lansing, Michigan

MERMASH

16%

Wishes For The

We wish to take the opportunity of this Yuletide Greeting to thank the many thousands of Farm Bureau patron-members for their loyalty shown through their purchases of Farm Bureau Quality products during the past year.

Wishing you

And Best of Good

BETTER QUALITY AT LOWEST PRICE

You Farm Bureau members know that through organization and co-operative effort you have been able to serve yourselves top quality products at the lowest possible prices. Your share of the earnings are determined by your purchases of the commodities manufactured and purchased for you.

YOUR FARM BUREAU SERVICES ORGANIZATION

In your hands, Farm Bureau Members, is the answer as to how much value your spent eleswhere to build earnings and facwhere to buy.

221-227 North Cedar Street

chase products for themselves they want Farm Bureau Services can be to you. Your the best. Your Farm Bureau feeds, seeds, dollar can build carnings and factories for machinery paints, oils, greases, tires, etc., yourself and your neighbors or it can be have no superiors. They are yours and work for you. So, why not buy co-operatories for others. Chose wisely as to tively and buy the best. Continue to support your Farm Bureau program.

FARM BUREAU SERVICES, INC.

Lansing 4, Michigan

When farmers manufacture and pur-

Stage Is Being Set for Heavier Taxes for Farmers

Taxes on Property May Be Revived

By STANLEY M. POWELL Legislative Counsel, Michigan Farm Bureau

For a year or more I have been trying to bring Michigan be fair but that's the way it works. farmers to a realization of the fact that the more favorable tax conditions which we have been enjoying for the past several years aren't necessarily here to stay.

Since the November 2 election, I am more than ever convinced that I haven't been unduly alarmed in this as to how this new revenue might Michigan Farm, Bureau women connection. Frankly, I think there are several pretty serious trends developing to which we should devote our immediate attention.

Those of us who were farming in Michigan 20 years ago will remember how burdensome the general property tax became. It was the principal support of nearly all governmental activities. The state government depended largely for its financing on the general property tax. of government leaving the state in ber of ladies present-56. Osceola The same was true of the public school system and our highways. Although general property constituted only a minor fraction of the total wealth of Michigan, it was defraying the big end of the cost of government.

The tax burden on general property became increas- the sales tax. However, the fact ingly oppressive. The situation went rapidly from bad to worse until by 1932 we had 58.4% of the general property in Michigan returned delinquent for non-payment of taxes. By then the people had decided something drastic had to be done about conditions. That rent fiscal year. was the year when they circulated petitions and adopted the 15-mill amendment to the state constitution.

Meanwhile the Michigan legislature had passed the McNitt Act, turning over responsibility for what had been the local roads to the county road commissions. The legislature also adopted the Horton Act to give the counties and municipalities the entire proceeds from the weight tax on motor vehicles.

Sales Tax Adopted to Finance State. When the legislature convened in 1933, it decided that the 15 mills should all be made available to the counties and local government units and that the state should be financed provided by the state, or (3) imfrom the proceeds of the sales tax.

The sales tax proved to be so productive that the revenue which it brought in not only financed most of the cost of state government, but, it made possible an densome to farmers? Personally, I increasing program of state aid for public schools. This developed gradually until, at the time of the adoption it works out that the farmers pay by the Advisory Council of the of the sales tax diversion constitutional amendment in 1946, total state aid for schools amounted to \$60,000,000 for many men in business or pro- Parm Woman Looks at Her Prob-

annually. than those which were on our pro- and streets amount to nearly \$1,rty prior to that date. L fear gether too much for granted. We have grown accustomed to having the 15-mill limitation has been giv- system of raising highway money fectively felt during this period of about the mounting cost of state property. I suggest that you dig ation. of these items on our tax receipts.

few months indicate that possibly 1932. we have been living in a sort of "fool's paradise" and that the old days of confiscatory tax levies on Michigan farm property may return in the not far distant future. Take the matter of financing our highways for instance. As you tion by the voters on November 2

00 000 000 They suggest how ing us. We didn't worry much through direct levies on general serious transition in our tax situgovernment because we found none out some of your old tax receipts and see what you used to pay for No Benefit Developments within the past highway levies from 1920 through

Consider the table on this page showing the state, school and highway taxes levied on a Clinton county 80 acre farm in the period 1920 thru 1930.

15-Mill Protection Fades. Adop-

of constitutional amendment No. 700 ATTEND 5 sadly mutilated the 15-mill limitation. In its new form it doesn't give us very dependable protection. FB WOMEN'S taxpayers could vote to set aside the limitation despite unanimous opposition of those of us who would e footing the bill. This may not The rate can be set anywhere up to 0 mills, which is 5%, for as long s 20 years as the result of one election, by a simple majority vote of whether or not they own any property. There is no restriction

We are threatened with the imposition of substantial new taxes ly," Dr. Scarseth warned, "farmto finance the state government, ers could possibly lose their indep-The sales tax was adopted as a ence. method of raising revenue to He urged women to participate finance the state and its programs. in decisions made by their com-We now have the sales tax diver- munity, church, Farm Bureau and ion amendment in effect. It si- other groups phons off over three-quarters of the revenue from this source and turns were present at the convention. t over to schools and local units Eaton county had the highest numdesperate financial situation There was of course, a substantial of their members present-9% surplus in the state's general fund which cushioned somewhat the impact of the diversion. We have been passing through a period of unprecedented high revenue from of the matter is that it looks as though state expenses for the current fiscal year will exceed its recompletely exhaust the state's general fund balance and result in a deficit by the end of the cur-

Thus, it looks as though the 1949 session of the legislature would be me of the financial problems of the schools and local units of government, but did so by taking money from one pocket and putting | Associated Women of the American it in another. It may have met ne crisis by creating another.

It looks as though to balance the state's budget the legislature may have to: (1) recapture tax revenues now going to local units, (2) turn back to local units the financing of governmental services now plenish the depleted state treasury.

Can you suggest any form of tax which would bring in quite a little revenue but which wouldn't be burcan't think of any tax which would rict winners competed in the first have those qualifications. Usually public speaking contest, sponsored their own taxes and all or most of Michigan Farm Bureau Women those of other folks. It is possible The topic for the contest was, "A fessions to pass on all or most of lems". The winner was Mrs. Lewtheir tax burdens by raising prices is Spieldenner of Hickory Corners. As a result of the enactment of probably know, the Highway Study or charges. Farmers aren't in a Barry county. The second place these various measures to which Committee of the Michigan Good very good position to do that be winner was Mrs. Harold Green of I have referred, property taxes paid Roads Federation recently issued cause they have so little to say re- St. Johns, Clinton county. by Michigan farmers since 1933 a report stating that the accumulat- garding the prices which they rehave been much less burdensome ed deficiencies of Michigan's roads ceive for the products of their toll. the Advisory Council, a winner was you such a tale of woe, but I think that we have come to take these these needs might be taken care of we should all have the facts as to more favorable conditions alto- through the adoption of various what is brewing in order that we schemes for bringing in more high- may do our best to head off such way funds. One of their basic re- undesirable developments. Cercommendations is that at least tainly there was never a time when tion and maintenance paid out of half the cost of local roads should it was more necessary that we be motor vehicle revenues. We have be borne by the townships. Such a slert to protect our interests and melt secure in the protection which plan will inevitably lead to the old organize to make our influence ef-

Reseach at Michigan State college and 13 other agr'l colleges has shown that farmers can't expect increased yields from using low level radioactive materials on crops. The Atomic Energy Commission requested the tests.

CROP is Christanity in action.

It's like part of my farm!" A good farm organization enables farmers to work together for fair prices, laws that are fair to farmers, and a square deal for agriculture. How much can you do alone?

JOIN YOUR COUNTY FARM BUREAU

The Roll Call for Membership Will Start Soon A hungry Europe is a dangerous

the soil so that it will produce abundantly without destroying its fertility," was urged by Dr. George Scarseth, director of research of those who participate regardless the American Farm Bureau Re search Association in addressing the 4th annual convention of the

November 10, at East Lansing. "If we don't handle soil proper

Over 700 women from 52 counties county had the highest percentage District 1 had the highest number of women present from their dist rice-123; with District 5 having

A chorus made up of the chair men and vice-chairmen of the Farm Bureau Women's Committees in the state, under the direction venues by \$35,000,000 which will of Mrs. Karl Ochmke of Schewaing was a surprise feature of the afternever sung together as a group un til they practiced at noon.

Special entertainment features were solos by Mrs. Lawrence Dean faced with the unpleasant task of of Shiawassee county and Mrs. devising some new methods for fi- Floyd Howard of Oakland county nancing state government. Sales and musical readings by Mrs. Paul tax diversion may have solved Chamberlain of Homer, Michigan

Delegates chosen to represent the Michigan Farm Bureau Women at the annual convention of the Farm Bureau were Mrs. U. S. Nev ell, Coldwater; Mrs. Carleton Ball Albion; and Mrs. Marjorie Karker Alternate is Mrs. Harry Whittaker of Lapeer county.

BARRY LADY WINS WOMEN'S Farmers Can't Pass on Taxes.

According to the rules set up by At this season I am sorry to bring chosen from the contestants in each County Farm Bureau. The county contestants then competed in a district elimination contest, and the district winners particle pated in the state contest.

Women representing the various district in the state speaking contest were: Mrs. J. S. Joseph eounty, District 2; Mrs. Ralph Greenamyer, Branch county, District 2; Mrs. Lewis Spieldenner, Barry county, District 4; Mrs. Harold Green, Clinton county, District 5; Mrs. Harry Whittaker, Lapeer county, District 6; Mrs. George Bender, Oceana county, District 7; Mrs. William Ulbricht. Bay coutny, District 8 and Mrs. Don Shreves, Manistee county,

District 9. The first prize offered by the Advisory Council was \$50, and the prize for the second place winner was \$25. The judges, on a state basis, were Mr. Harold Sponberg, Assistant Counselor of Men, Michigan State College; Mrs. William Pitkin of the Speech Department, Michigan State College and Mr. Harry Beaman.

It is thought that the contest will be a yearly event. A letter received from this year's winner states, "I hope the Farm Bureau will continue to sponsor the speaking contest, for I am confident that the other contestants feel as I do that we ourselves gained large ly in he experience.

Dressed Turkey Show Scheduled Dec. 7-8

dressed turkey show and festival is scheduled again this year for December 7 and 8 at Alma, Michigan. Last year's show was such a success that the turkey industry plans to make it an anual event.

Classes of birds will be open to anyone. No entry fee will be charged. Attractive trophies and ribbons will be offered in all clas-

Plans are being made to have buyers present to purchase birds at the show by bids or auction. Charles Reed, extension poultry man at Michigan State College, urges all groups to select birds to be exhibited at the show.

ERP only helps about a million people; ten million receive no aid

Machine Does 30,000 FBS Patron's Checks

(Continued from page one) embossing of his name and address on a metal plate and assigning that individual a number. All stock and debentures are then is sued using this plate which eliminates typographical and spelling errors. These plates are used for many purposes in connection with the operations of Farm Bureau Services, such as: writing dividend and interest checks, writing stock and debentures, imprinting inforindividual's mation on earnings card, addressing annual meeting notices, printing of proxy notices, preparing lists for credentials committees, and use in other general mailings. These plates are made or embossed on the ma

chine in the lower picture. It has been felt that every pat ron should receive a statement as to his earnings of patronage divi dends. This has always been an impossibility using hand operation methods because of such a large number of patrons. The new equipment now makes this possible with little or no additional cost to FBS because the statement is printed right in the process of posting individual's earnings card. Even with new machinery it is a big job and must be spread out over a six months period of time for reasons

of economy. The task of recording all the patrons records has been simplified by the use of Burroughs posting machine. One machine used automatically computes the patronage savings and prints this amount on both the patron's statement and his earnings card. These figures tell the amount of business done by the patron during the year and the amount of his earnings on his

The operations of posting and maintaining the records of the various securities outstanding are accomplished by the machines shown in the top picture.

Order Fertilizer Now; Take Early Delivery

Supplies of fertilizer are expected to be 5 to 10% larger for 1949 as a whole, but will fall considerably short of needs, according to Michigan State college. Farmers will do well to place orders now. accept early delivery and store fertilizer in a dry place until

MULCHING CALLED **GOOD PRACTICE** FOR FRUIT TREES

It's timely right now to mulch that prevails on your farm or orchards, say horticulturists at

Michigan State college. In the mulch system, a coating of straw, hay or similar plant material is applied in sufficient quantity to cover the ground well, or smother all weed growth. While not a new practice, mulching has given such good results that it may profitably be extended to many orchards which do not now employ it.

Tests have proven that almost no erosion takes place where complete mulching is practiced. A mong other advantages, it improves soil structure and wilth; prevents compacting of the soil, allowing more rapid penetration of water; and keeps the soil from getting too hot in summer and too cold in winter.

Mulching also decreases the evaporation of soil moisture and allows water that would otherwise run off to enter the soil, the spe cialists relate. It reduces the loss of fruit that may drop at picking

Of special interest to growers i the higher yield which results from improvements brought about by mulching. These improvements increase fruit bud formation, leaf area, and size of tree, the horticul turists conclude.

Additional information can b found in Michigan State college Circular Bulletin 199, entitled. "Soil Management Practices in the Orchard." It may be obtained from county extension offices or by wri ting to the Bulletin Office, Department of Public Relations, Mich. igan State college, East Lansing, Michigan.

Land Per Person

U. S. Dep't of Agriculture says that if American crop land were fenced into equal shares, each person's share would be about three acres. In 1920 it would have been about four acres.

CROP works to relieve suffering, to build a better world

OPPORTUNITIES For Young Men...

Wanted-Young men 18 to 26 years old to learn cooperative elevator work, Good salary with excellent opportunities for advancement. Must be a high school graduate with farm background preferred.

Willingness for hard work and study assures advancement. A six-month training course in elevator, feed and farm supply business at MSC with pay awarded those showing managerial aptitudes.

Please apply in person or writing to Distribution Department of

FARM BUREAU SERVICES, INC. 221 N. Cedar St. Lansing, Michigan

Pigs
Saving all pigs farrowed is im portant. Saving an extra pig or two per litter often spells the dif ference between profit and loss.

For farm safety, you can personally remove or remedy any hazard your home

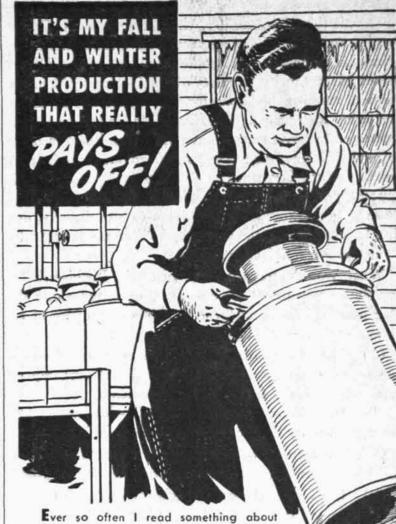
Tools and Supplies

ceive aid from ERP.

Have a definite storage space for tools and supplies and keep exerything in its place.

Government relief can never take the place of the crop program.

Only 16 of 60 needy nations re-



better breeding practices to increase fall and winter milk production . . . I never was too much impressed, until one day when figuring costs and returns, I discovered that during fall and winter

months the farm price received for milk and cream usually was highest . . . that gave me an idea . . . now I plan breeding so my greatest production comes during those 'high priced' months and the increase in revenue from my herd is amazing . . . my Member-Creamery of The Mid-West Group also shows greater savings upon the milk and cream I sell during fall and winter months,

Mid-West Producers' Creameries, Inc. 224 WEST JEFFERSON BOULEVARD . SOUTH BEND 2, INDIANA "THE MID-WEST GROUP"

MICHIGAN

MICHIGAN
Coldwater—Coldwater Dairy Company
Constantine—Constantine Coop. Cry. Co.
Cerson City—Dairyland Coop. Cry. Co.
Elsie—Elsie Cooperative Creamery Co.
East Jordan—Jordan Valley Coop. Cry.
Frement—Frement Coop. Cry. Co.
Grant—Grant Cooperative Creamery Co.
Nashville—formers' Coop. Creamery Assn.
Niles—Producers' Cooperative Dairy
St. Louis—St. Louis Coop. Cry. Co.

ILLINOIS

Paris—Equity Union Cry. & Produce Co. Paris—Equity Union Cry. & Produce Co. OHIO

Dayton-Miami Valley Cooperative Milk

Greenville-Farmers' Cooperative Dairy

Marion—Producers' Creamery
Medaryville—Momence Milk Coop. Assn Middlebury-Middlebury Coop. Cry. Co. Orleans—Producers' Dairy Mark. Assn. Remington—Farmers' Cooperative Cry. Wabash-Producers' Creamery

INDIANA

Columbus—Farmers' Marketing Assn.

Kokomo-Producers' Creamery

Crawfordsville—Formers Coop. Cry., Inc. Kentland—Momence Milk Coop. Assn.

TENNESSEE

Gallatin Summer Co., Coop. Cry. Assn. Murfreesboro Rutherland County Cooperative Creamery Association, Inc. Notensville-Notensville Cooperative Creamery Association, Inc.

There is a member-creamery of The Mid-West Group near your farm, which always pays the highest possible price to its members for their whole milk and cream . . . and in addition returns the savings of the business to them.

Boy! What Values SAVINGS to You Watch for Farm Bureau



TIRES - TUBES

BATTERIES - PLUGS

Petroleum Dep't

Petroleum Sale **COMING SOON**

BEFORE YOU BUY a big supply of oils and greases may we suggest that you eheck with your local Farm Bureau Co-operative Oil dealer who is planning a big petroleum sale featuring the double purpose "Bureau Premium" motor oil that will mean money in your pocket.

Remember . . . Watch for

THIS BIG SALE at Your local Co-op Oil Dealer



GASOLINE - GREASES LUBRICANTS

Buy Quality in Quantity and Save

FARM BUREAU SERVICES, Inc.

221 N. Cedar Street

Lansing 4, Michigan

Should State Gov't Be Reorganized

Background Material for Discussion this Month by through government channels, but Our Community Farm Bureau Discussion Groups aid at all. They say we must

By NORMAN K. WAGGONER, Research and Education

How would you like to operate a half billion dollar business? That is what our state government has become, and somebody must be responsible for it. The and the treasurer is W. G. Armpeople in Michigan have felt that the Governor should strong, master of the State Grange. be this responsible person. Governors have been willing mittee are Dr. Lee Thurston, deto assume this responsibility. In recent years, the Governor has maintained that he should have the authority to Michigan Farm Bureau; C. V. Bal select his assistants just as the President of the United well G. Carr, USDA council. States has authority to select his cabinet and just as the Committeemen who are heading farmer, running his business, has authority of hiring Patrick J. O'Malley, Catholis Rural and firing his helpers. The Governor, and many others | Life: Everett J. Young, Church | "Of this group, there are about than 60 needy nations, only a very two million displaced persons and small part represents food. This interested in government, have maintained that in order Daschner, Lutheran World Relief: to have efficiency and economy in government it is re- George Farley, Agricultural Council; W. E. Phillips, Michigan Ass'n classifications who, by reason of realized. Also, in no case is this quired that the Governor be given authority to select and of Farmer Co-operatives; Milon the war, have been hurled out of food ever given to the overseas appoint persons to responsible positions. Also, that mer; Leslie B. Merritt, Michigan countries such as Germany, Aus. the government of the country unthese persons should be responsible to him directly, and Press Association; Mrs. Ed. Block. that he should have the authority to discourage any who tee and Mrs. Lloyd Spencer, Home do not prove satisfactory.

What would reorganization mean in Michigan? If the national organization by the per cent of the children left have necessary ration points. our state government were to be reorganized along the this CROP drive as state director. The CROP program in no way en to the people of all races and early hatched chicks. plan presently being advocated by the supporters of reorganization, it would probably result in:

(1) The 110 boards, commissions, and agencies now serving state government functions would probably be reorganized into a few major departments, possibly 18 to 20. These departments would be headed by one person appointed by the Governor and responsible to him.

(2) The term of office of the Governor would probably be extended from the present two years to four years.

(3) The Governor would probably be given authority to appoint the several state officials-Secretary of State, State Treasurer, Attorney General, Superintendent of Public Instruction, and Highway Commissioner.

point, but would not necessarily re

(2) It is frequently pointed out

little reason to suppose that the

watchful of his actions because, un-

der reorganization, he would as

(4) It is impossible to look at

the states where reorganization

has been done and measure the

efficiency and economy that has

resulted from reorganization. It

is impossible to compare the capa-

bilities of men who held office be

fore the adoption of the system

with those who were appointed to

similar positions after the reorgan-

Likewise the changing demand

on the state for service makes it

difficult to measure any economies

Without a doubt, this matter of

reorganization of state government

will be receiving a lot of thought

during the coming months. It is

hoped that every Community Farm

Bureau in Michigan will express

themselves on it.

sume more authority.

ization.

which we cherish most.

Why is reorganization being pro- (6) If this plan were adopted in posed? State government is "big Michigan, the Governor would posed? State government is business". It handles over a billion stand out in the light of public dellars a year. Its functions are opinion as never before. Any econhandled by well over 110 boards, omies of his administration would commissions, and agencies which stand to his credit, while any waste are directed by approximately 400 or extravagance could be laid at persons and right now, in this his door. He would become the restate, there are 34 state employees sponsible executive of the state. for every 10,000 people living in His duty is to serve in the best this state. State government has interests of the people. If he did become "big business". If the not do this, he would have to put voters are going to hold the Gov- his political ambition behind him ernor responsible for the deeds of forever. all state agencies he, therefore, should have direct control over them. The same might be said for the several state officers.

Experiences in other states: Al most every state in the Union, in the past 25 years, has given serious thought to reorganization, and twothirds have at least taken steps in this direction. Reorganization in Illinois resulted in abolishing over and 100 officers, commissions, agencies by coordinating their functions into eleven major de partments. The state of Idaho con- out that the major decisions of the densed its 50 agencies into nine di- corporations are not made by the visions. New York, Pennsylvania; department heads but rather by and Virginia have reorganized into Board of Directors. 18 departments; Massachusetts, 16; Minnesota, 13. In all cases, howeyer, some of the state officials, be head of state administration, even sides the Governor, are still elected, though some things, at present, may by popular vote. Usually, the be beyond his control. There is Auditor General is elected by the people and the rest of the state voters will suddenly become more officials appointed by the Governor. Even though Maryland has reorganized, still over half of the divisions are headed by boards. most of which are beyond the control of the Governor.

Those who favor reorganization

(1) If the Governor is going to be held responsible for operating an efficient and economical state government, he must be given authority to name those persons to fill the positions of responsibility whom he feels will be capable, and discharge those persons who, for, any reason, prove unsatisfactory.

(2) We have had some experi-

ence with inefficiencies in our state government. For example, Michigan has 16 agencies concerned with licensing, such as the licensing of Accountants, Chiropractors, Druggists, Physicians, and the like, Last year, it cost nearly 70c to colfect a dollar license fees through these many agencies. If they were to be consolidated, the number of to be consolidated, the number of employees might easily be reduced CAN START NOW by the use of more mechanical equipment and more efficient use of personnel.

(3) The last session of the legis- zer, extension dairyman at Michilature established a Department of gan State college, advises beginning Administration, which went into the winter feeding program as soon effect August 20, coordinating six as possible. governmental agencies. Thus far. | The sile should be opened to prethis Department has proven very vent spoilage of the top layer. satisfactory.

Governors, only six of whom served balanced grain ration should be more than two years. Lengthening the term of office of Gov., and Once the milk flow has dropped. adjusting the terms of other state Baltzer points out, it is impossible officials to correspond with his to bring it back up. Good feedings term, would result in a more profitable level. smoothly operating government.

can not be expected to know all of ply. Sudden freezing can cause the candidates for office sufficient- broken pipes. A little protection ly well to make an intelligent se- will prevent a sudden stop in the lection. Therefore, they might care- water supply due to freezing fully select a Governor who would, weather. in turn, select the other state officials after having earefully You can save lives by giving studied their qualifications.

Crop Drive To Begin Dec. 26th

(Continued from page 1.) to their church agencies in Europe and Asia. They say that the muchpublicized Marshall Plan helps reach about a million people over ten million people receive no choose between our Christian duty and obligation to these people or

turning them over to Communism. The secretary of the CROP campaign is Mrs. U. S. Newell, chairman of the Farm Bureau women; Also on the executive CROP com-

this drive on a state-wide level are Grinnell, editor of Michigan Far Grange Home Economics Commit Demonstration Council.

Ben Hennink has been loaned to Farnt Bureau for the duration of TB.'

He is assisted by Rev. Russell M. duplicates the Hartzler of the Brethren Church which is a gift from one person to group. He is in charge of district and county organization

The 83 counties of the state are being organized under the initial leadership of the county agents. County committees are scheduled to complete township organization by December 15. Every minister and priest in the state is now being contacted as a potential community leader in this church-sponsored CROP program.

The last issue of the Michigan CROP Newsletter, released to all CROP campaign members emphasized that, 'in normal times, Eurof its food needs. Today governis further increased by the fact that the population of western Europe is now greater by SOME TWELVE million than pre-war

"Of this group, there are about from eight to ten million refugees, tria. Poland. etc."

another-CROP is a "carload comor community in Michigan to a one of the countries aided by the CROP food trains and food ships. The CROP program does not con flict, but supplements to a large degree the European Recovery

According to Dr. Hannah, Carl Buskirk and others who have been to Europe, and who know the relief needs of Asia, the U.S. government is not planning, and has never planned on feeding all the ope never produced more than half hungry people in these countries. The purpose of the European Re ment statistics show that Europe's covery Program (ERP) is to aid the governments of some 16 counaverages until 1952. This problem tries in restoring industry and agriculture to the point where those countries can help themselves.

Of the total ERP appropriations from the United States to each of the 16 ERP countries out of more than 60 needy nations, only a very is a fact the man-in-the-street and their homes and forced into other needy. It is sent from America to The state publication contends sells the American food to the re- uary hatched chicks start product new by-laws which were adopted on that "one-half of the children born tailers who, in turn, sell it to the ing in July when egg prices start in Europe since the war have died people WHO HAVE THE MONEY up. May hatched chicks are ready from malnutrition . . . seventy with which to buy the food and the to lay just as prices start down.

program, | creeds solely on the basis of need. The CROP program overseas in charge of the church welfar modity gift" idea from a township groups of the various countries and they operate with no danger similar township or community in of black-market or wholesale theft and misdirection of gifts.

Up to now, the U. S. government relief plan has fallen far short o its intended goal. For example, it promised enough food in the American occupied zone of Germany to average fifteen hundred calories per person, which is less than half of what the average American eats, but to date it has never been able to provide that much. CROP is a much needed aid in many areas of the world where similar conditions exist.

Government relief can never take world of today. There is a Chrisis churches aid from any other type of relief.

Hatched Chicks

Highest egg prices are July to der ERP, and that government mean early producing pullets. Jan-Howard Zindel, poultry specialist The CROP gifts-in-kind are giv- at MSC, suggests ordering now for

KALAMAZOO HOLDS LARGEST ANNUAL **MEETING**

More than 500 persons attended tion park, Kalamazoo, this fall. It was the largest gathering of Kal- used. amazoo Farm Bureau people of

Mr. R. E. Hazel, Richland, Co. F. B. president presided over the business session. Four directors the place of a program such as were elected for two-year terms the church-sponsored CROP idea- each, Lee S. Cook, R.9, Kalamazoo, for Government aid is lacking in and George Rockelein, R-1, Vicksthe personal brother-to-brother burg, were re-elected. Arnold Mc feeling that is so necessary in the Murray, R-4 Kalamazoo, and Bradley Thomson, Scotts, replaced Wm. tian spirituality that distinguish- Leigh Tyler and Stanley Oswalt who were not candidates for re election.

Mrs. L. A. Shanley, R-3, Kalamazoo, was re-elcted chairman of the Women's Activities Committee. She and Robert Pattison, president of the Junior Farm Bureau, will serve directors under the provisions of September 4, when action was tak- hind quarters will prevent the a en to incorporate the Kalamazoo County Farm Bureau.

board are Mr. Hazel, C. W. Randol, easier to clean and will result in R-3, Kalamazoo; Wilson Bennett, less sediment in milk.

Fulton; and J. A. VanderWeele, R-7 Kalamazoo. Mrs. Carl R. Bacon, R-5 Kalamazoo, will continue as secretary-treasurer. The other officers will be chosen at the organization meeting to be held on November

Several resolutions were adopted, including one favoring a 2c increase in gasoline taxes and addithe annual meeting and dinner of tional weight taxes on commercial Kalamazoo County Farm Bureau at trucks, and one calling for legislathe County Center building, Recreation to require all feed sacks to be disinfected before they could be re-

> It was announced that Kalamazoo County had exceeded its goal in investments in the proposed Auto Insurance Company and that the charter-policy survey would begin as soon as material was received. Also that stock in the new Lives stock Co-operative is available.

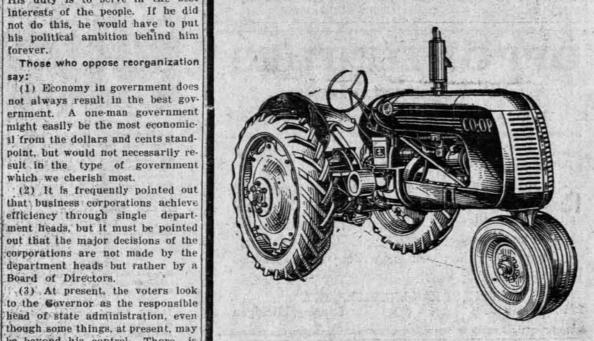
Cow Clipping is Sanitary Measure

With cold weather approachin and pastures gone, dairy cows ar time in the barns. Michigan Stat spending more and more of th college dairy specialists say the when cows are stabled, a useful ste in clean milk production is t clip the animals where dirt, chaf and manure collect.

Regular clipping of the udder an cumulation of foreign materia above the milk pail or teat cups Other members of the 1948-49 The clipping makes these part

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

A Leader in Its Field-A HARD WORKER IN YOURS!



The Co-op E-3 Tractor

The Co-op E3 Tractor is a modern power plant that will prove itself a hard worker on any farm. It has extra belt and drawbar power. Has the field versatility that you have been looking for in its live-power take-off and live hydraulic system. The power is always available without involving the main clutch. Yes, the Co-op E3 is truly a great tractor made expressly for farmers needs.

Co-op TRACTOR PLOWS

MOUNTED ON

Michigan farmers asked for Co-op plows on rubber . . . So, that's the way we now supply them. Available in 2 or 3 14 inch bottoms. Extra beam and bottoms are available so that you may have a 2 or 3 bottom plow for different land conditions. Lightest draft plow on the market. Positive power lift with retarding dog. Adjustable and flexible drawbar. Spring release safety hitch.

GLEANER.

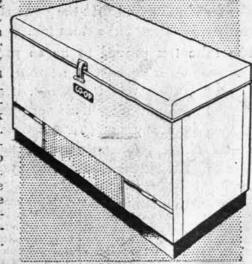


Top performance characterizes the "Gleaner Six" Combine. Features independent motor to take the heaviest work off your tractor. Direct feed-auger to cylinder - no canvasses. Has roller and ball bearings at all critical

points. Weighs only 3000 pounds. Will go through 12 foot gate. Handles all crops efficiently.

Co-op Chest-Type Freezers

Available in 2 sizes: 8 and 16 cu. ft: Handsome in design. A leader in both quality and price. All steet construction. Sealed condensing units. Thick rock wool insulation. Lids are counterbalanced. Easy to open and close. Automatic inside light. Adjustable cold control. Beautiful enamel finish. Chrome trim. See them today.



ELECTRIC RANGE

Designed to fit any budget and any kitchen. Has all the conveniences of targe model range. Fast cooking burners. Generous sized oven with automatic control. Separate broiler compartment. Gives abundant cooking capacity for the average sized family at low cost. Made by one of America's oldest range manufacturers.



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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 Pasture days for Michigan cows *Bay City-Farm Bureau Services, Inc. are about at an end so A. C. Balt Breckenridge Oil Company Brooklyn-G. Raynor Boyce Buchanan Co-ops, Inc. Caro Farmers Elevator Company *Carson City-Dairyland Co-op Creamery Co.

*Charlevoix Co-op Co.

Clinton-Robert Allen

Coopersville Co-op Co.

Dorr-Salem Co-op Co.

FARM EQUIPMENT DEPT.

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Adrian-Charles Ruesink Farm Supply

Cassopolis-Cass County Co-op, Inc.

Cheboygan Co-operative Company

Chesaning Farmers Elevator

Cedar Springs-Harry D. Shaw & Co.

Cathro-Morris Bros. Farm Bureau Store

*Charlotte-Eaton Farm Bureau Co-op, Inc.

Clare-Farmers' Independent Produce Co.

Deckerville-Messman Implement Company

Fresh chopped stalks can be fed (4) Thus far, we have had 34 to supplement the dairy feed. A worked out and feeding begun. will help to hold production at a

The specialist gives a word of (5). The rank and file of voters caution about the cows' water sup-

through CROP.

*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

Imlay City-Lapeer County Co-ops, Inc.

Hubbardston Hardware

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 Marshall-Marengo Farm Bureau Store 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 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-on Co. Reed City-F. S. Voelker

Richmond-St. Clair-Macomb Cons. Co-op Rockford Co-op Company

*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

Rockwood-Smith Sales and Service

*Sandusky-Sanilac Co-operative, Inc.

Saginaw-Farmers Bureau Services, Inc.

Romeo-Posey Bros.

Ruth Farmers Elevator

Rosebush Elevator Company

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