State votes to continue six ag research projects

HARRISBURG - The Pennsylvania Agricultural Research Committee has voted unanimously to fund six on-going agricultural research projects for another year, according to the State Agriculture Secretary Penrose Hallowell

Funding for the on-going projects, totaling \$197,355, was approved on April 2 during a meeting of the nine-member committee, chaired by Hallowell

He said the money used to fund the projects is part of approximately \$400,000 transferred to the department for research from the horse and harness racing revenues

'The goal of the research committee is to fund projects which will benefit our farmers, while making the best use of the taxpayers' dollar," Hallowell said

 Agricultural research becomes more important every year by helping develop better ways for farmers to meet rising costs and consumer demands for top quality products

New Directors for 1981 are

Charles Rynd of Butler and

Millard McCleary of New

The Secretary noted that 42 new project proposals totaling over \$1 million, ranging from the study of poultry diseases and their effects on egg production and shell quality to the effects of stray voltage in dairy operations, were also introduced at the meeting

These projects will be studied and reviewed over the next few weeks, Hallowell said A vote on which new projects will be funded is scheduled when the research committee meets on April 23.

proved for another year and the institutions doing the research are

handling techniques for improved

marketing of vegetables and

strawberries, Penn State, \$16,841.

The continuing projects ap--Improved Vegetable Handling, to "develop better postharvest

--Vegetable Production Efficiency, develop new methods to increase vegetable production, Penn State, \$42,000.

-Alcohol Production, study and evaluate on-farm ethanol fuel production from corn and othe. agricultural products, and engine modifications for its use, Penn State, \$48.626.

--Swine Tuberculosis, an epidemiological and experimental study of the disease, University of Pennsylvania, \$40,000.

-Flock Profiling, development of an automated test system to monitor antibodies in poultry, University of Pennsylvania, \$28.688

-Diarrhea in Cows & Horses, develop rapid diagnosis of specific diarrheal diseases in dairy and beef cattle and horses, University of Pennsylvania, \$21,200.

Members of the Pennsylvania Argicultural Research Committee include, besides Hallowell, Deputy Secretaries of Agriculture E Chester Heim and J. Luther Snyder, Fred Wertz, acting director of the Department's Office of Planning and Research, Charles R. Ord, executive secretary of the State Harness Racing Commission; Senator Edward Helfrick, chairman of the Senate Agriculture and Rural Affairs Committee; Senator Patrick J Stapleton, minority chairman of the Senate Agriculture and Rural Affairs Committee, the chairman of the House Agriculture and Rural Affairs Committee and Representative Kenneth Cole, minority chairman of the House Agriculture and Rural Affairs Committee.

Machine Work

Simmentals name officers

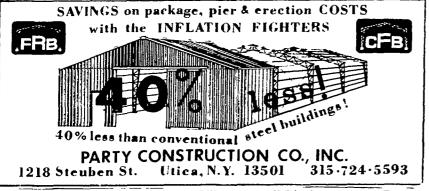
Freedom

CANTON – Lyle Haflett, owner of Hafco Farms of Canton was elected President of the Pennsylvania Simmental Association during the organizations annual membership meeting held at State College, on March 27th

Robert Shertzer of Jersev Shore, will serve as Vice President and Rose Schneider was re-elected Secretary-Treasurer

The Pennsylvania Juniors elected Brenda Walter of Airville. to be their first President.





HOG PRODUCERS! Welding & Farm Supplies Hardware **Get Top Price** for Your Hogs at D.S. MACHINE SHOP New Holland 3816 E NEWPORT RD **RD 1 GORDONVILLE, PA 17529** 1 Mile East of Intercourse on Rt 772 Write or Try and Call 717 768-8569 Sold in sorted lots the auction way. See them weighed and sold and pick up (Outside Phone) your check. Victor or Meco Cutting Torches Lincoln Weiders Hog & Cattle Gates SALE EVERY MONDAY - 8:00 A.M. Custom Built High Pressure Washers **Coal Fired Bucket-A-Day Stoves** New & Used Structural Pipe NEW HOLLAND SALES STABLES, INC. SPECIAL SUPER RANGE VICTOR Phone 717-354-4341 **TORCH OUTFIT** SALE! Daily market Report Phone 717 354 7288 Complete **\$198** Abe Diffenbach Manager

The Farmer Automatic 4 Deck Cage System

A system well devised and constructed for an uncomplicated and economical operation, modern and advanced, it will help you to gain your well deserved maximum return on your investment.

More layers per square foot of building space, more than any other system on the market today, 10,000 layers per 285 cage row

Lower maximum cage height, even lower than most 3 deck systems (6'8" max height, 4'6" max width)

No special and costly floor or pit construction

The 4 deck system can be installed in an existing building, without costly conversion or remodeling problems

Double or even triple your current building capacity

Automatic manure removal, giving an odor free environment, healthier animals, more pleasant and healthier working conditions

Higher bird concentration assures a comfortable, energy saving temperature during cold season

Summer ventilation is easier to accomplish because of the ab-





COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS. ★ Both machines Equipped with Laser Beam Grade Control

