Agricultural Experiment Station News October 1974
IRRIGATION DEVELOPMENT PROGRAM

The Irrigation Development Program was established effective August 1, 1971 as the result of a proposal forwarded to NU President D. B. Varner from the College of Agriculture in the spring of 1971. Funding was provided from the Regents Discretionary Fund and supplemented by the Extension Service and Experiment Station for a stepped-up program of extension and research related to irrigation in Nebraska. The four positions established are staffed by Dr. L. F. Sheffield, Coordinator; Dr. John W. Addink, Department of Agricultural Engineering; Dr. David W. Fonken, Panhandle Station; and Darrell Watts, North Platte Station.

One of the activities related to the Irrigation Development Program has been the holding of annual Nebraska Water Conferences starting in March, 1972. The first such conference led to the establishment of a 25-member Nebraska Water Conference Committee charged: (1) to plan and conduct annual Nebraska Water Conference to bring together the different interests involved in the state's water resources; and (2) to deal with interim issues related to the proper use and management of Nebraska's water and related resources. In the spring of 1974, this committee was expanded to 50 persons representing the different public and private interests in water resources in the state of Nebraska. The Coordinator serves as Secretary to the Nebraska Water Conference Committee. A total of 10 different Task Forces have been established to work on specific areas of interest and concern for 1974-75.

The three Irrigation Engineers located at Lincoln, Scottsbluff and North Platte have developed programs involving both extension and research needs relating to irrigation in their geographic areas of assignment. Their programs are integrated with the other extension and research programs of the administrative unit where they are located as well as being integrated into the state-wide program.

PERSONNEL ACTIONS

Arthaud, Vincent H. - Acting Chairman of Animal Science (appointment)
Coyne, Dermot P. - Acting Chairman of Horticulture (appointment)
Christoff, Gary T. - Asst. Prof. of Forestry--District II (resignation)
Edling, Robert J. - Asst. Prof. of Agr'l Eng'g, Panhandle Station (appointment)
Gavit, Richard J. - Acting Chairman of Forestry (appointment)
Gipson, Philip S. - Asst. Prof. of Poultry and Wild Life Sciences (appointment)
Haas, Stanley C. - Asst. Prof. of Agr'l Communication, Panhandle Dist. (appointment)

Masson, Jeanne F. - Instr. in Human Dev. and the Family (appointment)
Merchant, Marolyn - Instr. in Human Development and the Family (appointment)
Olson, Larry L. - Instr. in Agricultural Engineering (appointment)
Socha, Thomas E. - Instr. in Veterinary Science (courtesy appointment)
Vogel, Kenneth P. - Asst. Prof. of Agronomy (courtesy appointment)
Weeks, Stanley A. - Instr. in Agricultural Engineering (resignation)
Williams, Susan Kay - Instructor in Food and Nutrition (resignation)
GRANTS AND CONTRACTS

Anderson, Frank N. - Agronomy (PH Sta.) - Campbell Soup Company $825
Burnside, Orvin C. - Agronomy - BASF Wyandotte Corporation 600
Dillon, R. D. - Agricultural Education - US Dept. of Labor, Manpower Adm. 11,200
Farlin, S. D. and Robert Britton - Animal Science - American Colloid Co. 12,000
Fenster, C. R. - Agronomy (PH Sta.) - Miscellaneous Donors 1,250
Mayo, Z. B. - Entomology - Chemagro 600
Moline, W. J. - Agronomy - Garst & Thomas Hybrid 2,500
Morris, Rosalind - Agronomy - Research Corporation 12,000
Mosser, Bobby D. - Animal Science - Fats and Protin Research Foundation 12,000
Nordquist, P. T. - Agronomy (NP Sta.) - Campbell Soup Company 825
Palmer, Louis T. - Plant Pathology - Chemagro 500
Retzlaff, Robert - Agr'l Economics (PH Sta.) - Dept. of Ag., St. of Neb. 4,000
Sullivan, Thomas W. - Poultry and Wildlife Sciences - Radcliff Materials 1,500
Wysong, David D. - Plant Pathology - Garst and Thomas Corn Co. 2,500

GENERAL NOTES

1. On November 1, 1974 the University of Nebraska Department of Agronomy Foundation Seed Division will celebrate its 25th Anniversary of serving Nebraska farmers and seedsmen with a source of pure seedstocks of new and established crop varieties adapted to Nebraska conditions. The Foundation Seed Division is an important link between farmers and the Agricultural Experiment Station.

In recognition of this 25th Anniversary, the Foundation Seed Division will hold an open house and dedication of its newly developed seed processing facilities at the University of Nebraska Mead Field Laboratory. Station Staff are invited to visit these facilities on Friday, November 15, 1974 between the hours of 1:00 and 5:00 p.m. A formal dedication ceremony will be held at 2:00 p.m.

2. Congratulations to Frank Baker and Wes Antes for receiving the Agricultural Achievement Award from Aksarben. Both awards are very well deserved on the basis of contributions to our state.

3. Enrollments

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<tr>
<th></th>
<th>Agriculture</th>
<th>Home Economics</th>
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<tbody>
<tr>
<td></td>
<td>1973-74</td>
<td>1974-75</td>
</tr>
<tr>
<td>Freshmen</td>
<td>419</td>
<td>424</td>
</tr>
<tr>
<td>Sophomores</td>
<td>305</td>
<td>346</td>
</tr>
<tr>
<td>Juniors</td>
<td>364</td>
<td>317</td>
</tr>
<tr>
<td>Seniors</td>
<td>355</td>
<td>327</td>
</tr>
<tr>
<td>Unclassified</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>Total</td>
<td>1,449</td>
<td>1,422</td>
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4. Schnieder on Safety - Shortening days and the return of standard time mean more driving during low visibility periods. This combined with harvesting machinery and grain transport units on the roads during the fall calls for extra caution by both motorists and equipment operators.

5. You may wonder about the several current diggings on the East Campus. They relate to the Berkley Center construction SE of Dentistry; the Diagnostic Laboratory N of Law; the recreation facilities W of Law; Dead-Man's-Run development NW of Stewart Seed Lab; and the new bridge at 33rd and Huntington. The campus road out to Huntington should be paved yet this fall.

6. The Field Laboratory will again open major areas to small game hunting, November 2 to January 12. The students of the Wildlife Club will be providing valuable inputs to posting, registering, monitoring and analyzing the "take". Staff and public are welcome.

R. W. Kleis
Journal Articles (contact authors for more information)


Journal Abstracts (contact authors for more information)


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