			Date	
MINUTES OF THE	SENATE COMMITTEE OF	NEDUCATION		
The meeting was call	ed to order bySE	NATOR JOSEPH C. HARD:	ER	at
1:30	Monday, March 1		oom 123-S of the Ca	nitol.

Approved March 20, 1991

All members were present except:

Committee staff present:

Mr. Ben Barrett, Legislative Research Department

Ms. Avis Swartzman, Revisor of Statutes

Mr. Dale Dennis, Assistant Commissioner of Education

Mrs. Millie Randell, Committee Secretary

Conferees appearing before the committee:

Presentation: Ag in the Classroom Update

HB 2014 - Teacher scholarship program, qualifications of students, period of time for which scholarships are awarded. Re Proposal No. 18

Proponents:

Mr. Ted Ayres, General Counsel, Kansas Board of Regents

Chairman Joseph C. Harder called the meeting to order and announced that the first item on the agenda is a presentation on Ag in the Classroom. He then recognized Ms. Mardelle Pringle, chairman, Kansas Foundation for Ag in the Classroom. Ms. Pringle introduced two Foundation members who were in attendance, Ms. Loreen McMillan, State Board of Agriculture; and Ms. Diane Gruver, Kansas Cooperative Council. Ms. Sharon Tally, staff administrator from Manhattan, also was introduced by Ms. Pringle. Ms. Pringle stated that she is a representative of the Kansas Livestock Association, the Kansas Cattle Women, and the Kansas Beef Council.

Ms. Pringle quoted from a 1989 report by the National Academy of Science which stated that beginning in kindergarten and continuing through the twelfth grade, all students should receive some sort of systematic instruction about agriculture. It also stated that agriculture is too important a topic to be taught only to the relatively small group of students who may be planning a career in agriculture or vocational training. Ms. Pringle, quoting Representative Pat Roberts, stated that the Kansas Foundation for Ag in the Classroom is accomplishing the goals of the National Academy of Science by offering teaching plans to incorporate agricultural information into already-existing school courses such as math, biology, arts, music, or whatever else may be taught in a particular school. Quoting a 1986 report of an Ag awareness study for students in elementary, junior high, and high school, Ms. Pringle stated that 30% of the students, urban and rural, could not answer questions on basic agricultural subjects. Ms. Pringle explained that although there had been previous concerns, the Ag in the Classroom concept was born in 1982 when a task force of education and agricultural leaders was formed to pursue the concept of Ag in the Classroom and to develop some groups within the state. Following a regional meeting in Lincoln, Nebraska attended by one of these groups, Ms. Pringle said a task force for Ag in the Classroom was born with a membership of twenty-one members. She said that later the task force became the Kansas Foundation for Ag in the Classroom for the purpose of raising funds for educational purposes.

Ms. Pringle stated that one of the first actions of the Foundation was to decide upon the purposes of the Foundation:

1. To provide for Kansas students an understanding and appreciation of the food chain, which is the foundation of human life.

### CONTINUATION SHEET

MINUTES OF 7	THE <u>SENA</u>	ATE C	COMMITTEE	ON _	EDU	JCATION	<u> </u>	<del></del> ,
room <u>123-S</u>	Statehouse, at	1:30	<b> X.X</b> .Y./p.m. o	n	Monday,	March	18	19_91

2. To promote the well-being of agriculture as a necessary forerunner to the well-being of America.

Ms. Pringle stated that Kansas was one of the first states to organize and the first to have a foundation system structure. Many states, she said, use Kansas as an example for their foundation structure. She further stated that although membership in the Foundation is by invitation only, it has a wide base of representation, and members include Senators Frahm and Montgomery.

Funding, Ms. Pringle explained, comes from private donations except for funding by the legislature which is a grant of a 40/60 base not to exceed \$30,000. Ms. Pringle said the Foundation is very appreciative of the legislative support received in the past and would hope that the legislature can continue supporting them until they are able to find more private funds to support their basic budget.

Ms. Pringle introduced the next presenter, Ms. Sharon Tally, administrator, Kansas Foundation for Ag in the Classroom. Ms. Tally explained the information contained in the handouts (<a href="Attachment 1">Attachment 1</a>) and the procedures used for teachers wishing to enroll in summer coursework.

The final portion of the presentation on Ag in the Classroom was a report by Ms. Lynda Weaver, a fourth grade teacher at Pauline South Elementary School in the Topeka area Auburn-Washburn school district. Ms. Weaver described her experiences in summer school class and in the many field trips she took as part of the course. She said the course work was exceedingly helpful to her as a teacher, and she had discovered many resource opportunities of which she was previously unaware.

The Chairman thanked the presenters of Ag in the Classroom for their informative review and update on the Ag in the Classroom program.

HB 2014 - Teacher scholarship program.

The Chair next recognized Mr. Ted Ayres, general counsel for the State Board of Regents. Mr. Ayres stated that he was speaking in support of  $\frac{\text{HB }2014}{\text{his}}$  on behalf of the State Board of Regents. Before proceeding with his testimony, Mr. Ayres introduced Ms. Christine Crenshaw, the new director of financial assistance for the Kansas Board of Regents, and explained that today is her first official day in this capacity.

The Chair welcomed Ms. Crenshaw to the Committee.

Mr. Ayres reviewed the background of the Teacher Scholarship Program. He stated that the State Board of Regents endorses and supports the revisions proposed by the Legslative Educational Planning Committee and approved by the Kansas House of Representatives. He explained that the modifications to current law, as proposed in  $\underline{\text{HB 2014}}$ , will help the Board address some questions which have arisen during the Board's administration of the statute and/or clarify legislative intent. (Attachment 2)

Following testimony by Mr. Ayres, the Chair announced that the hearing on  $\underline{\text{HB 2014}}$  was concluded and that the bill would be taken under advisement.

Senator Anderson moved, and Senator Montgomery seconded the motion that minutes of the Committee meetings of February 28 and March 4 (3 p.m.) be approved. The minutes were approved.

The Chair adjourned the meeting.

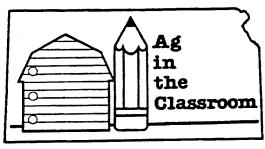
### SENATE EDUCATION COMMITTEE

TIME:	1:30 p.m.	PLACE:	123-S	DATE:	Monday,	March	18,	1991
				-				

### GUEST LIST

NAME	<u>ADDRESS</u>	ORGANIZATION
Rachael Warren	Box 548 Galua	Page
Tara Pussell	Box 517 Galua	Page
Macy Road	Box 134 Galva	Page
Linda Vogts	Box 209 Canton	Page
Chuck Stuart	Topka	45 A
D. L. Wolke	Col.	
Kortste Wardell	Toeka	ASK
Mardelle Prince	Yate Centu	K3 Locendationifor ag in
Loreen Locke MA Milla	W Jopan	Ks. Ind for lightle Passin
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Chad Schmidt	RR #1 Box 83, My. Hope, US	Closeup Hansas
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# Kansas Foundation for Agriculture in the Classroom 1990 Annual Report



EDUC 3/18/91 41-1 In 1990, the Kansas Foundation for Agriculture in the Classroom continued to carry out its major objectives:

- 1. To provide for Kansas students an understanding and appreciation of the food chain, which is the foundation of human life.
- 2. To promote the well-being of agriculture as a necessary forerunner to the well-being of America.

The Foundation helps educate K-12 students by providing resources that integrate information about agriculture into the science, math, language arts, social studies and other classes already taught.

This philosophy is gaining widespread acceptance and use in education as the interdisciplinary, whole language, holistic or integrated approach of teaching. Using this educational theory, all subject matters are taught around a common theme. For example, the topic of wheat can teach students plant growth, fractions, research and writing, geography, history, nutrition and much more. As one teacher said, "The students can't tell when one subject ends and another one begins since they all revolve around one topic."

The Foundation works with teachers, volunteers, students and others to carry out six concepts:

Agriculture is ...

.....the business that provides our food, clothing and shelter.

.....interdependent with the well-being of society in Kansas, the United States and the world.

.....a vital, dynamic system shaped by research and development.

.....influenced by government.

.....interdependent with the environment and uses natural resources.

.....historically significant.

Sharon Tally, Administrator (June-present)
Becky Vining Koch, Administrator (January-June)
Dana Thomson and Carolyn Farris, Student Assistants
(September to present)
Candace Plett, Jackie McClaskey and Danette King,
Student Assistants (earlier 1990)

Kansas Foundation for
Agriculture in the
Classroom
Bluemont 124, KSU
Manhattan, KS 66506
913 532-7946

### **Summer Courses**

The Kansas Foundation for Agriculture in the Classroom established another first in 1990 by extending the Integrating Agriculture Into the Classroom summer courses to three. This allowed a total of 78 K-12 teachers to enroll.

The June 11 - 22 class met in Manhattan with an enrollment of 28 teachers primarily from north central Kansas counties. To learn of agriculture they visited the KSU research farms, Johnson's cow/calf operation, the Mertz farm, Dillon's supermarket, Kansas Artificial Breeding Service Unit, the KSU flour mill, veterinary medicine and dairy processing complexes and the Manhattan community gardens. Activities included making omelets, experiencing giant cockroaches, studying plant pathogins and attending a resource fair.

KFAC once again traveled to the Kansas City area with the July 2-13 summer course attended by 24 teachers. Approximately half of the attendees where from urban Kansas City schools with the remainder being from Leavenworth, Douglas, Miami, Franklin, and Linn counties. Class homeroom was provided by Farmland Industries Research Farm, rural Bonner Springs. Tours included the Bob Daly farm,



Barbara Hund, K-6 Physical Education and Health Instructor, St. Mary's Grade School, Salina, tries milling grain by hand at the '90 Summer Course in Wichita.

Kansas City Board of Trade, Mills General flour mill, Bartlett grain terminal, Fresh Start Baker-Masson's Greenhouse, Armour meat processing plant and Farmland Indus-Research tries This Farms. course also experienced a resource fair as well as learning of entemology, plant pathology and agricultural careers.

> 3/18/9/ A1-3

Both the Manhattan and the Kansas City courses offered graduate credit from Kansas State University Colleges of Agriculture and Education.

The first KFAC Summer Course to be held in Wichita occured July 23-Aug. 4, with classes based in the Sedgwick Farm Bureau building. Twenty-six teachers came from the Wichita area, northeast, central and western Kansas. This course featured a new approach with instructional responsibility shared between The Wichita State University College of Education and Kansas State University College of Agriculture. Tours in Wichita featured Rainbo Bakery, F & E Wholesale Food Distributing, the Wehrman farm, Botanical Gardens, the Henry home gardens and the Sedgwick County Fair. A Day on the Farm, co-sponsored by the Agri-Women and the Sedgwick County Farm Bureau Women, featured multiple presentations by numerous agricultural speacialists at the Ott and Woodard farmsteads. The teachers did bread-in-a-bag and butter-in-a-jar activities which they will be able to re-create with their students. Participants experienced a workshop on Project Learning Tree and a Resource Fair. Environmental conservation was integrated within this course as in the two other summer programs.

Each teacher in the three courses completed a teaching unit to be used in his or her own classroom featuring some agricultural topic in one or more subject areas. The final two days of class provided time to share some of those ideas with each other. A few of those units included The Dairy Case, This Little Piggy, Growing Kansas Gold, Soil -- It Isn't Just Dirt, Ag Tripping Across Kansas, Surprising Soybeans, Exploring Strange New Worlds: Kansas From Space, Marvelous Milo, Wonderful Ways With Wool, and Cobs, Corn and Kernels.

Each course featured a Scholarship luncheon where teachers could enteract with scholarship donors and foundation members. More than \$19,500 was donated by agricultural organizations, agribusinesses, foundations and individuals to make the course possible for the 78 teachers. Class "graduates" were encouraged to present programs to their sponsors where appropriate and to conduct in-service training to other teachers in their school districts.

In 1991, the Foundation will sponsor four summer courses—
in Hays,
Kansas City,
Manhattan and
Wichita.

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### State Fair Activities



Eriah Bueller, Reno County 4-H Junior Leader, helps a young fair goer with her Ag-Citing Adventure.

Food, the Most Important Fuel in Space served as the theme for the 1990 Ag-Citing Adventure at the 1990 Kansas State Fair in Hutchinson Sept. 7-16. The KFAC exhibit in the Pride of Kansas Building featured a mural of the earth as seen from the moon. The traditional Ag-Citing school boy and girl donned space suits for this year's appearance while a space helmet served as the drawing container. A video of astronauts eating food aboard their space ship played non-stop while an actual tomato plant grown from seeds taken into space completed the exhibit.

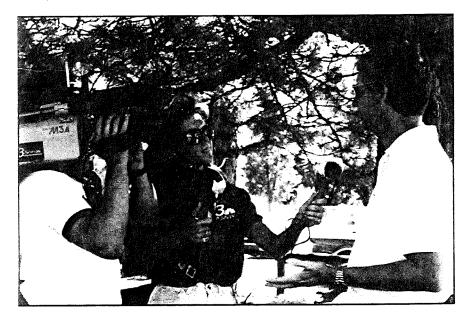
More than 1,350 children completed the revised Ag-Citing activity sheet. Answers to agricultural questions were located throughout the other exhibits within the building. Thirty organizations and agri-businesses provided items as rewards for those completing the activity.

Highlighting the week was the appearance of astronaut Steve Hawley, a native Kansan, on Friday, Sept. 14. Hawley spoke to visiting classes as well as the mass media on behalf of the Agriculture in the Classroom philosophy.

Hop Aboard the Agri-Express will be the theme of the 1991 State Fair Ag-Citing Experience.

In addition to presentations by Hawley, visiting school groups learned from mini-classes and tours. The Giant Cheeseburger and Getting to the Core, presented to an audi-

ence of parents and grandparents from the Pride of Kansas stage, provided ideas for use with family youngsters on food chain education from basic topsoil knowledge to understanding the balanced four food groups in a cheese-burger.



Astronaut Steve
Hawley visits with a
Kansas television crew
between mini-classes
outside the Pride of
Kansas building,
at the 1990 Kansas
State Fair.

# Adopt-a-Classroom

During the 1990-91 school year, 54 classes were paired with farm families through the Adopt-a-Classroom program. Exchanges varied between the matched classrooms and families depending upon individual interests. Writing letters and sending photos, drawings and crop samples is a usual way of communicating. Modern technology makes video exchange a popular way to convey messages. An example of this was the introduction by way of video of Janet Allen's second grade in Olathe to their farmer, Allen Zimmerman at the other corner of the state near Sublette.

Farm families try to visit their class when possible. Distance can limit this but even one visit/year does wonders. Rudy Bahr, cattle rancher from Gridley, is a storyteller. He tries to get up to Kansas City once a year to visit his second grade and tell them the story of the baby calf from the time its born until it leaves the farm.

KFAC helps volunteer farm families find ways to connect with classrooms wanting to learn about agriculture.

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## **Annual Meeting**

Linda Gutsch, Elementary Principal from Goodland, spoke at the Eighth KFAC Annual Meeting October 25 at the Brunswick Hotel in Lindsborg. She used slides and examples of material to augment her explanation of the agricultural studies by her '89-90 fifth grade class. It started with the Sunflower Power unit that she developed in the 1989 Kansas City summer course, but expanded to include all grains grown in Sherman County. Examples of how the students took leadership once into the studies showed the integrated holistic nature of Gutsch's approach to teaching.

Gutsch's work with teaching Agriculture in the Classroom lead to her appearance on the program at the national Agriculture in the Classroom convention in Washington D.C. in June, and her participation in a curriculum writing workshop for Project Food, Land and People in Colorado in October. Her example of what Ag in the Classroom can mean for both students and an individual teacher was greatly appreciated by KFAC members and guests.

Golden Apple Awards were awarded to Becky Vining Koch and Dr. Jerry Horn for contributions to the Agriculuture in the Classroom efforts. Koch served as Administrator until leaving the state in mid-'90. Dr. Horn also left the state in mid-summer. He had assisted KFAC in their cooperative relationship with the Kansas State University College of Education where he served as Associate Dean.

# National Agriculture in the Classroom Convention

KFAC member Linda Gutsch accepted an invitation to the 1990 national AITC meeting in Washington, D.C. June 3-5 to present information concerning her experiences as a teacher of an integrated agricultural unit. Convention attendees learned about her fifth grade class's enthusiastic responce to her Sunflower Power unit developed during her participation in a KFAC Integrating Agriculture into the Classroom Summer Course. Her presentation was a part of the theme Agricultural Literacy in a Changing World: Thinking Globally, Thinking Locally.

### **Teacher Resources**

A spring semester *Ag-Citing News* newsletter for teachers was published in 1990. This newsletter informed teachers of resources available including upcoming KFAC events: AgWeek '90, 1990 Integrating Agriculuture Into the Classroom Summer Courses, 1990 Kansas State Fair Ag-Citing Experience. The newsletter went to the over 1,500 teachers on the list who have made contact with KFAC and to all 1,025 K-12 school library media specialists in the state.

A library is made up of materials from many sources such as ag commodity organizations plus teaching units developed by past summer course participants. It is maintained in the KFAC offices within the College of Education, KSU, Manhattan. These are used directly by teachers visiting the campus as well as by staff to answer requests.

# Ag Week '90

Governor Mike Hayden proclaimed March 18-24, 1990, Agriculture in the Classroom Week in Kansas, "to honor the teachers and volunteers who are educating young people about our state's No. 1 industry -- agriculture."



AgWeek '90 activities developed by KFAC for use by teachers and volunteers were a set of art projects featuring Pasta Leaf, Woolly Lamb, Udderly Awesome Painting, Where's the Beef, Two Trees in One, Potato Printing and others.

Gov. Hayden signs the proclamation designating March-18-24, 1990, as Agriculture in the Classroom Week in Kansas, while KFAC members and staff look on.

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### 1990 Donors

\$1,000 or more

Dane G. Hansen Foundation Kansas Beef Council Kansas Livestock Association

Kansas Sheep Association

Wyandotte County Farm Bureau

\$500 - \$999

Douglas Co. Farm Bureau Johnson County Farm Bureau Kansas Agriculture Aviation Association Kansas Soybean Commission Osage County Conservation District Pottawatomie County Conservation District Saline County Conservation District Sedgwick County Farm Bureau Wyandotte County Conservation District

Members of Shirley Steiger's third grade class at Salt Creek Valley Elementary, Leavenworth County, pose with Pattie Reece, Mid-America Association of Conservation Districts Chairperson. Reece is holding the 1990 Achievement Award presented Steiger for her work in conservation education. The class produced Steiger's original play, Gone With the Wind, which she wrote during her participation in the 1989 KFAC Kansas City Summer Course.



\$250 - \$499

American Royal Association

Bank IV/Fourth Financial Corporation

Cargill Corporation

Citizens for Safe Water

Cowley County Farm Fureau

Dillons Stores

Douglas County Conservation District

Farmland Industries

Franklin County Conservation District

Franklin County Farm Bureau

Geary County Conservation District

Grant County Farm Bureau

Jackson County Agri-Women

Jackson County Conservation District

Jefferson County Pomona Grange

Kansas Association of Wheat Growers

Kansas CattleWomen

Kansas Cooperative Council

Kansas Corn Commission

Kansas Grain Sorghum Commission

Kansas Pork Council Women

Kansas Pork Producers Council

Kansas Soybean Association

Kansas Wheat Commission

Kansas Wheathearts

Lane County Conservation District

Leavenworth County Conservation District

Leavenworth County Farm Bureau

Marshall County Conservation District

Mobay Corporation - Ag Chemicals Division

Senator Don & Nancy Montgomery

Pawnee County Farm Bureau

Pony Express Chapter - Soil & Water Conservation Society

Reno County Conservation District

Reno County Farm Bureau

Riley County Farm Bureau

Scott County CattleWomen

Sharp Brothers Seed Company

Shawnee County Conservation District

Shawnee County Farm Bureau

Southwest Kansas CattleWomen

Stanton County Farm Bureau

(more Cash Donors page 10)

3/18/9

\$100 - \$249

Jack Beauchamp

Butler County Conservation District

Senator Norma Daniels

Federal Land Bank of Colby Kansas

Gove County Farm Bureau

Kansas Agri-Women

Linn County Conservation District

Miami County Conservation District

Miami County Farm Bureau

Montgomery County Conservation District

Montgomery County Farm Bureau

Northwest Kansas Production Credit Association

Pottawatomie County Farm Bureau

Riley County Conservation District

Seward County Conservation District

Seward County Farm Bureau

Wabaunsee County Conservation District

Wabaunsee County Farm Bureau

Washington County Conservation District

\$3 - \$99

Anderson County Farm Bureau

Atchison County Farm Wives

Marvin Clark

James & Helen Cubit

Farmway Co-op

Senator Sheila Frahm

Greenwood County CattleWomen

Grove Harvest Grange

Rich Hager

Kansas Extension Homemakers

Barbara Meyer

Osage County Farm Bureau

Rep. & Mrs. Richard Reinhardt

Republic County Pork Producers & Porkettes

Mr. & Mrs. Sonny Rundell

Senator & Mrs. Don Sallee

Scott County Conservation District

Richard & Nancy Spiegel

Cecil & Pat Vining

Woodson County CattleWomen

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### 1991 Kansas Foundation for Agriculture in the Classroom

Chairman Mardelle Pringle Kansas Beef Council Kansas Livestock Assn. Kansas CattleWomen Route I Yates Center, KS 66783 316 537-7833 316 625-2098

Vice Chairman Tim Christian Soil Conservation Service 760 South Broadway Salina, KS 67401 913 823-4570

Recording Secretary Carolyn Schmitt Kansas-National Education Association 7078 East Kellogg Apt. C Wichita, KS 67207 316 685-2397

Corresponding Secretary Loreen Locke McMillan Board of Agriculture Staff 901 South Kansas Ave. Topeka, KS 66612-1282 913 296-1165

Treasurer Larry Parker Citizens Bank and Trust P.O. Box 218 Manhattan, KS 66502 913 776-9400

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Altis Ferree KS Board of Agriculture Route 1 Yates Center, KS 66783 316 625-2603

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Richard Grant KS Assn. of School Boards 812 Main Osawatomie, KS 66064 913 755-3941

Linda Gutsch West Elementary School Route 1, Box 36 Goodland, KS 67735 913 899-6163

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Sen. Don Montgomery 1218 Main Sabetha, KS 66534 913 284-2670

Bob Paris KS Assn of Wheat Growers HC 2, Box 330 Dighton, KS 67839 316 397-2140

Delores Paris Kansas WheatHearts HC 2, Box 330 Dighton, KS 67839 316 397-2140

Karen Pinkall Chapman Elementary School Route 1, Box 55 Junction City, KS 66441 913 257-3440

Albie Rasmussen Rt. 1 Box 143 Randolph, KS 66554 913 785-2476

Mildred Sharp Sharp Brothers Seed Co. Healy, KS 67850 316 398-2201

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Nancy Spiegel Women Involved in Farm Economics Route 1, Box 102 Formoso, KS 66942 913 794-2361

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Chris Wilson KS Grain and Feed Assn. KS Fertilizer and Chemical 816 SW Tyler PO Box 2429 Topeka, KS 66601-2429 913 234-0461

### Honorary Members

Dr. David Mugler Dir. of Resident Instruction College of Agriculture Waters 117, KSU Manhattan, KS 66506

Sam Brownback Secretary Kansas Board of Agriculture 901 South Kansas Ave. Topeka, KS 66612-1280

Dr. Lee Droegemueller Commissioner of Education Kansas Dept. of Education 120 East 10th Topeka, KS 66612

### Staff

Sharon S. Tally Administrator

Carolyn Farris Dana Thomson Student Assistants

Bluemont 124, KSU Manhattan, KS 66506 913 532-7946

# 1990 Financial Report January 1, 1990 - December 31, 1990

Beginning Balance			
Income			
Donations	\$24,410.79		
Sales of Materials (software, teaching units, curriculum guides)	1,877.96		
Miscellaneous (interest, reimbursements)	937.78		
State Matching Grant (based on \$30,000 per fiscal year)	31,474.50		
Total Income		\$58,701.03	
Expenses			
Summer Course (scholarships, expenses)	\$18,153.12		
State Fair (supplies, travel, assistant fee)	1,404.06		
Curriculum Development (Farm and Food Bytes, curriculum guide printing)	1,397.50		
Communications (newsletter, phone, postage)	5,183.99		
Programs (presentations travel, meeting registrations)	1,166.04		
Office Supplies (copying, supplies)	748.10		
Salaries (administrator, student assistants)	35,739.11		
Miscellaneous (bank charges, business expenses)	880.92		
Total Expenses		\$64,672.84	
Year-End Balance		\$3,377.30	

Chairperson Harder and Members of the Committee:

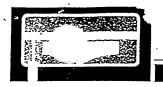
My name is Ted D. Ayres and I am General Counsel to the Kansas Board of Regents. I am here this afternoon representing the Board of Regents. I speak in support of House Bill 2014.

As you know, the Teacher Scholarship Program is administered by the Kansas Board of Regents. Our office has done so since the statute became effective in July of 1990. On November 29, 1990, Clantha Carrigan McCurdy reviewed the program for the LEPC and a copy of her testimony is attached to my written statement.

The Board endorses and supports the revisions proposed by the Legislative Educational Planning Committee and approved by the Kansas House of Representatives. I feel that the modifications which are proposed by H.B. 2014 will help us address some questions which have arisen during our administration of the statute and/or clarify legislative intent with regard to the program.

Thank you for your attention to my comments.

EDUC 3/18/91 A2-1



# KANSAS BOARD OF REGEN'S

SUITE 609 • CAPITOL TOWER • 400 SW EIGHTH • TOPEKA, KANSAS 66603-3911 • (913) 296-3421

# KANSAS TEACHER SCHOLARSHIP PROGRAM TESTIMONY BY Clantha Carrigan McCurdy

Legislative Educational Planning Committee November 29, 1990

Background: The Kansas Teacher Scholarship Program was enacted by the 1990 Legislature for the purpose of providing scholarship assistance to students interested in pursuing teacher education as a career. The program is designed specifically to attract students into "hard-to-fill teaching disciplines" in Kansas at the elementary and secondary school level.

Legislation requires that "hard-to-fill teaching disciplines" be determined by the State Board of Education, which are reflective of critical shortage of teachers. Further, that the determination for individuals qualified for teacher scholarship awards be made by the Executive Director of the Kansas Board of Regents.

Selection Criteria: Applicants for the Kansas Teacher Scholarship Program must: (1) be a resident of Kansas; (2), demonstrate high academic achievement, determined by performance on the ACT Assessment, cumulative high school grade point average and/or college grade point average and class rank; (3) be enrolled or admitted to a full-time undergraduate program leading to teacher certification in a hard-to-fill teaching discipline; and (4) sign an agreement with the Board of Regents to teach in a "hard-to-fill" discipline as required.

Scholarship and Teaching Obligation: The Teacher Scholarship Program provides for a \$5,000 annual award that is renewable for the length of the course of instruction leading to the degree that will enable the student to teach a hard-to-fill discipline. Generally, recipients are required to teach for a period of one year, in the hard-to-fill teaching discipline, for each year of scholarship assistance received. Failure to fulfill the teaching obligation results in repayment of all scholarship monies received at the penalty interest rate of 15%.

### 1990-91 Award Statistics

For Fiscal Year 1991, \$253,500 was appropriated for the Kansas Teacher Scholarship Program. Fifty (50) students were selected from a pool of approximately 500 applicants to receive this award. The number of students selected in each "hard-to-fill" discipline was proportion based on the number of available scholarships and the total number of applications received for

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each academic discipline. The distribution of scholarships for 1990-91 were as follows:

Math	21
Science	11
Special Ed	10
Foreign Language	6
Industrial Arts	1
Library Media	1

The enrollment of Teacher Scholarship recipients is as follows:

Baker University	3	
Bethany College	5	
Bethel College	4	
Friends University	2	
Southwestern College	1	
Allen County CJC	1	
Emporia State Univ		7
Ft. Hays State	2	
Kansas State Univ	9	
University of Kansas	5	
Wichita State Univ	7	
Pittsburg State Univ	4	

### Issues of Concern

I have been asked to address two issues of concern regarding the Kansas Teacher Scholarship Program: (1) treatment of minority students, and (2) whether current legislation permits the continuation of awards to recipients who may be required to continue enrollment beyond the undergraduate degree to teach in a "hard-to-fill teaching discipline."

Legislation for the Kansas Teacher Scholarship Program stipulates that applicants selected to receive this award demonstrate high achievement on the ACT assessment. Given this requirement, the higher the ACT score, the better the chances are for selection. With the exception of Asians, minority student achievement on the ACT Assessment is less than the achievement level of white or Caucasian students. Overall, the average ACT scores for Kansas students is 23.2. Depending on the ethnic group, minority students average scores range between 16.5 - 20.0. However, minority students are competitive when you compare grade point averages and class rank.

ACT scores for students selected for the Kansas Teacher scholarship in all categories ranged from 27 - 33. The one exception exists in the discipline of library media, where test scores of eligible applicants ranged from 18-23.

Race or ethnic background was not collected on the teacher

EDU C 3/18/9/ A2-3 scholarship application. However, experience with a similar program, the Paul Douglas Teacher Scholarship Program, would suggest that none of the applicants selected represents a minority group.

If it is the intent of the Legislature to include minority students in the selection of Kansas Teacher Scholarship recipients, this intent should be clarified in the legislation. Perhaps language found in the Nursing Scholarship Program would be sufficient for our staff to address in the rules and regulations. Briefly, this language stipulates that "to the extent practical and consistent with the provisions, consideration shall be given to minority applicants."

Unless we are able to stress these provisions, it is likely that minority students will not benefit from this program. Minority students achieving competitive scores on the ACT assessment usually do not consider education as a career path. These students usually pursue other areas such as engineering and math.

The second issue of concern relates to the continuation of the teacher scholarship beyond the undergraduate degree. The statute clearly states that the recipient be enrolled in an undergraduate program leading to teacher certification in a hard-to-fill discipline. However, it further stipulates that the scholarship shall be awarded for the length of the course of instruction leading to a degree that will enable to recipient to teach in a hard-to-fill teaching discipline.

According to our interpretation, teacher scholarships are restricted to students enrolled in undergraduate degree programs. Certain disciplines may require additional course work beyond the bachelor's degree for certification. It is our understanding that the recipient is not eligible to receive funds beyond the undergraduate degree, although the student is expected to complete all requirements for certification.

Students awarded the teacher scholarship for library media and special education have been told that certification to teach in these fields requires course work beyond the undergraduate degree. These recipients were also informed of the expectation to continue enrollment beyond the bachelor's degree to comply with the teaching obligation. These students were not promised additional scholarship monies for this course work.

It appears that it was the intent of the legislature to award scholarship funds for the duration of the program required to become certified in a hard-to-fill teaching discipline. However, it is the opinion of our staff that this is not permitted, unless legislation for awarding scholarships under the Kansas Teacher Scholarship Program is revised.

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