

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

U. S. Department of Agriculture  
and the University of Arizona  
Cooperating

Cooperative Extension Service  
Tucson, Arizona

1965

ANNUAL STATISTICAL REPORT  
(Calendar Year)  
of  
COUNTY EXTENSION WORKERS  
Navajo County

	<u>Home Agents</u>	<u>Youth Agents</u>	<u>Agric. Agents</u>	<u>Total</u>
Days in the Field	<u>155</u>	<u>128</u>	<u>154</u>	<u>437</u>
Days in the Office	<u>109</u>	<u>124</u>	<u>81</u>	<u>314</u>
Days out of County	<u>16</u>	<u>12</u>	<u>37</u>	<u>65</u>
Total Days Worked	<u>280</u>	<u>264</u>	<u>272</u>	<u>816</u>

REPORT OF

Name of Agent (s)	Title	Period of Service	
		From	To
<u>Amos H. Underwood</u>	<u>Agricultural Agent</u>	<u>1/1/65</u>	<u>12/31/65</u>
<u>Mrs. Ina B. Ward</u>	<u>Extension Home Economist</u>	<u>1/1/65</u>	<u>12/31/65</u>
<u>Dwain A. Gale</u>	<u>Assistant Agricultural Agent</u>	<u>1/1/65</u>	<u>12/31/65</u>

Date January 3, 1966

Signed

Amos H. Underwood  
County Agent in Charge

Approved:

George E. Hull  
State Extension Director

Date

Summary of Extension Teaching Activities - All Extension Workers

Activities	Number by Program Areas							Total Number
	Agric. Prod. III	Agric. Mkt'g. IV	Family Living V	Youth Dev. VI	Comm. Improv. VII			
1. Studies of problems and opportunities	5		-	-			2	7
2. Field trials, tests, demonstrations	25	2	-	1				28
3. Consultations with individuals:								
a. Farm, home, and other out-of-office visits	654	88	232	504			267	1,745
b. Office calls.	389	59	39	699			234	1,420
c. Telephone calls.	541	105	653	653			283	2,235
d. Individual letters	510	151	304	466			217	1,648
4. Consultations with organizations and agencies.	69	6	3	17			73	168
5. Committee meeting for planning, conducting and evaluating Extension programs.	37	1	19	3			31	91
6. Leader Training:								
a. Meetings to train local leaders.	1		21	31				53
b. Number of different leaders trained.	4		138	356				498

Summary of Extension Teaching Activities - All Extension Workers (cont'd.)

Activities	Number by Program Areas							Total Number
	Agric. Prod. III	Agric. Mktg. IV	Family Living V	Youth Dev. VI	Comm. Improv. VII			
7. a. Meetings at which Agents or Specialists presented educational information	10		51	68	46			175
Attendance	577		1,317	4,137	1,324			7,355
b. Meetings attended for observation and public relations.	1		11	7	4			23
Attendance	57		688	656	1,836			3,237
c. All other meetings			2	516	2			520
Attendance			115	6,529	233			6,877
8. Newspaper and magazine articles, stories								
a. Prepared and released directly to newspapers or magazines	45	4	46	40	24			159
b. Prepared by the State office and released through County Extension offices	23	3	17	191	4			238
9. Publications distributed to the public.	4,548	164	4,281	897	54			9,944
10. Circular, commodity, newsletters, etc., prepared.	10	2	30	28	11			81
Total No. of copies	1,964	242	8,841	2,871	765			14,683

Summary of Extension Teaching Activities - All Extension Workers (cont'd.)

Activities	Number by Program Areas					Total Number
	Agric. Prod. III	Agric. Mktg. IV	Family Living V	Youth Dev. VI	Comm. Improv. VII	
11. Radio broadcasts participated in.	29	1	38	27	14	109
12. Television broadcasts participated in.	-	-				

PROJECT III -- AGRICULTURAL PRODUCTION, MANAGEMENT AND NATURAL RESOURCE DEVELOPMENT

	Days devoted to work with:		
	Adults	Youth	Both
Helping people make decisions regarding:			
1. Farm business, enterprise feasibility and combinations; farm business organization, tenure and finance; and farm and home development.	23	11	34
2. ACP, crop insurance, feed grain and other government programs.	4	-	4
3. Prevention and control of plant and animal disease, insects, weeds and other pests with farm operators and handlers, including dealers, custom operators, etc.	23	23	46
4. Fertility, soil and water management.	27	12	39
5. Selection, care and use of machinery, equipment and buildings.	4	9	13
6. Selection and management of livestock, poultry and crops.	23	29	52
7. All agricultural problems of non-commercial farmers (part-time) and non-farm home owners.	38	2	40
8. Development of watershed, forests and other conservation projects. (Technical aspects.)	3	14	17
9. Protection of crops and livestock against nuclear hazards, natural disasters.	-	3	3
10. Income-producing recreational activities. (Technical aspects.)	6	-	6
11. Non-farm alternatives for employment of farm family.	3	1	4
12. Other (identify)	-	-	
Total man days	154	104	258



PROJECT IV -- MARKETING AND UTILIZATION OF FARM PRODUCTS

Helping people make decisions regarding:	Days devoted to work with :		
	Adults	Youth	Both
1. What, when, where, how to market.	9	1	10
2. Grading, packing, storing products.	2	1	3
3. Development and use of organizations and facilities for effective buying, processing and marketing.	1	-	1
4. Improving efficiency of processing, marketing and supply firms.	3	-	3
5. Understanding marketing orders, regulations and services.	-	-	-
6. Purchase of agricultural products at retail considering supply, price, quantity, marketing services and related factors.	-	-	-
7. Maintaining quality of agricultural products throughout marketing.	1	2	3
8. Other (specify)	-	-	-
Total man days	16	4	20

PROJECT V -- HOME ECONOMICS

Helping people make decisions regarding:	Days devoted to work with:		
	Adults	Youth	Both
1. Foods and nutrition.	38	22	60
2. Clothing and textile.	42	26	68
3. Housing, including household equipment.	3	-	3
4. Selection, care and use of household furnishings.	14	2	16
5. Human relations and child development.	12	-	12
6. Home industry -- establishment of production, sales or family-centered business.	-	-	-
7. Home management (includes family economics, management and efficient use of time, money and energy).	18	2	20
8. Civil defense -- "Family Preparedness."	3	-	3
9. Health and physical fitness, safety.	3	-	3
10. Organizational work with Homemakers Clubs	9	-	9
11. Other (identify)	5		
	5	4	
Town & Country Life Conference County Fair	10	-	
Reports - National 4-H Club Congress Reports & Plan of Work	14	-	
National 4-H Club Congress	-	5	43
Total man days	176	61	237

PROJECT VI -- YOUTH DEVELOPMENT

Helping people make decisions regarding:	Days devoted to work with:		
	Adults	Youth	Both
1. Organizational work with 4-H Clubs.	7	47	54
2. 4-H leadership development - Adult Leaders and Jr. Leaders	8	41	49
3. Agricultural and Home Economic projects and project related activities (report under Project Subject Area).	XXXXXXXX	XXXXXXXX	XXXXXXXX
4. Project activities other than Agricultural and Home Economics Projects.	1	16	17
5. Activities.	-	30	30
6. Events.	1	31	32
7. Other youth work.	-	3	3
8. Other (specify)			
Total man days	17	168	185



PROJECT VI -- 4-H - YOUTH DEVELOPMENT (con't.)

Clubs and groups:

1. a. Number of 4-H Clubs	<u>79</u>
b. Number of 4-H special interest groups	<u>-</u>
c. Number of youth groups not 4-H	<u>-</u>

2. 4-H members by age groups:

9 years of age	<u>76</u>	15 years of age	<u>36</u>
10 years of age	<u>240</u>	16 years of age	<u>34</u>
11 years of age	<u>247</u>	17 years of age	<u>15</u>
12 years of age	<u>250</u>	18 years of age	<u>6</u>
13 years of age	<u>207</u>	19 years of age	<u>3</u>
14 years of age	<u>201</u>		<u>1315</u>

3. 4-H members by years in club work:

1st year	<u>463</u>	4th year	<u>95</u>
2nd year	<u>442</u>	5th year	<u>64</u>
3rd year	<u>245</u>	6th year and above	<u>6</u>
			<u>1315</u>

4. 4-H members enrolled by place of residence:

Farm	<u>371</u>	Urban	<u>297</u>
Rural non-farm	<u>647</u>	Suburban	<u>-</u>
			<u>1315</u>

5. Different:

a. 4-H members enrolled	Boys	<u>589</u>	Girls	<u>726</u>	Total	<u>1,315</u>
b. Youth worked with not enrolled in 4-H	Boys	<u>50</u>	Girls	<u>45</u>	Total	<u>95</u>
c. Older youth worked with (18 and over) not in 4-H	Boys	<u>=</u>	Girls	<u>-</u>	Total	<u>-</u>

6. Number of 4-H members receiving training through organized projects and activities. (A member may be enrolled in more than one project or activity under each of the following groups and should be counted each time.)

	Boys	Girls
a. *Automotive . . . . .	-	-
b. *Beef . . . . .	38	3
c. *Conservation program total . . . . .	18	
(Forestry). . . . .	10	
(Grasslands). . . . .	3	
(Soil and water). . . . .	5	
(Wildlife). . . . .	-	-
d. *Dairy. . . . .	5	
e. *Dog care and training. . . . .	-	-
f. *Electric . . . . .	14	
g. *Entomology . . . . .	4	
h. Farm management. . . . .	-	-
i. *Field Crops (Agronomy-soils-crops) . . . . .	1	
j. Flower gardening . . . . .	-	-
k. *Home grounds beautification. . . . .	4	7
l. Horses and ponies. . . . .	62	6
m. Horticulture (fruits-vegetables) . . . . .	10	5
n. Marketing (town and country business, etc). . . . .	-	-
o. Plant pathology. . . . .	-	-
p. *Poultry (Inc. turkeys, geese, pigeons, etc.). . . . .	52	9
q. Rabbits. . . . .	12	4
r. Sheep. . . . .	32	5
s. Small motors . . . . .	-	-
t. *Swine. . . . .	-	-
u. *Tractor. . . . .	8	
v. Woodworking and other shop work. . . . .	1	
w. *Clothing . . . . .		485
x. Family life education. . . . .	-	-
y. Foods and nutrition total. . . . .		370
z. * " " " (bread-cereal). . . . .		280
aa. * " " " (canning-freezing). . . . .		4
bb. * " " " (dairy foods) . . . . .		86
cc. Home improvement and furnishings . . . . .		11
dd. Home management. . . . .		10
ee. Personal development . . . . .	-	-
ff. Career exploration . . . . .	26	31
gg. Community service. . . . .	140	230
hh. Crafts . . . . .	368	5
ii. Emergency preparedness . . . . .	12	18
jj. *Health - physical fitness. . . . .	22	36
kk. *Photography. . . . .	5	1
ll. *Public speaking. . . . .	8	12
mm. *Recreation . . . . .	28	36

nn. *Safety . . . . .	<u>46</u>	<u>61</u>
oo. *Special citizenship and public affairs education . . . . .	<u>22</u>	<u>31</u>
pp. Special science not listed . . . . .	<u>-</u>	<u>-</u>
qq. Demonstrations . . . . .	<u>225</u>	<u>352</u>
rr. Judging. . . . .	<u>106</u>	<u>230</u>
ss. *Dress revues - local, county . . . . .	<u>-</u>	<u>206</u>
tt. 4-H camps. . . . .	<u>85</u>	<u>106</u>
uu. Other - list . . . . .	<u>13</u>	<u>-</u>
vv. " " . . . . .	<u>-</u>	<u>-</u>
ww. Total enrollment in projects and activities. . . . .	<u>1,384</u>	<u>2,640</u>
	1385	2635

7. Number of different boys and girls in:

An agricultural project . . . . .	<u>240</u>
A home economics project . . . . .	<u>762</u>
Projects other than agriculture and home ec. . . . .	<u>313</u>
	1315

8. Number of youth reached through special teen-age nutrition programs:

Boys <u>56</u>	Girls <u>122</u>	Total <u>178</u>
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9. Leadership development

Number of leaders:	Men	Women
a. Organizational leaders . . . . .	<u>12</u>	<u>16</u>
b. Project or subject matter leaders. . . . .	<u>28</u>	<u>36</u>
c. County project chairmen . . . . .	<u>4</u>	<u>6</u>
d. Other adult leaders, i.e., activity leaders, resource leaders. . . . .	<u>15</u>	<u>17</u>
e. Number on councils - local sponsoring committees. . . . .	<u>1</u>	<u>1</u>
f. Total different adult leaders. . . . .	<u>59</u>	<u>73</u>
g. Leaders of other youth organizations assisted . . . . .	<u>10</u>	<u>12</u>
h. Number of adult leaders:		132

1st yr. . . . .	<u>59</u>	4th yr. . . . .	<u>9</u>
2nd yr. . . . .	<u>36</u>	5th yr. . . . .	<u>5</u>
3rd yr. . . . .	<u>10</u>	Over 5 yrs. . . . .	<u>13</u>

i. Junior 4-H Club leaders:

Boys <u>15</u>	Girls <u>23</u>	Total <u>38</u>
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Note: Several areas are listed to obtain information for the national awards program. They are marked with an asterisk (\*).

PROJECT VII -- RESOURCE DEVELOPMENT AND PUBLIC AFFAIRS

	Days devoted to work with:		
	Adults	Youth	Both
Helping people make decisions regarding:			
1. Organizing and working with resource development organizations, agencies and other development groups. (Include both economic and human resource development.)	32	2	34
2. Work with State, county and local government groups on resource development and public affairs.	15	-	15
3. Planning and development of resource development and public affairs material for use with groups and in other resource development and public affairs programs.	17	1	18
4. Other (specify). Committee Meeting and State Fair Craft Workshop - Leadership	18	3	21
Total man days	82	6	88

GENERAL SECTION

Items	Days devoted to	
	Adults	Youth
1. Staff training:		
a. Staff training received	21	3
b. Staff training conducted	4	-

EXTENSION EDUCATION WORK  
For State Records

GROUP	Total
Organized Homemaker Clubs - - - - -	5
Members - - - - -	92
Extension sponsored young adult groups (18-25) - - - - -	-
Members - - - - -	-
Organized 4-H clubs - - - - -	79
Members - On Reservation - Boys - - - - -	447
Girls - - - - -	387
Off Reservation - Boys - - - - -	142
Girls - - - - -	339
Total Members - - - - -	1,315
Number of 4-H Leaders - - - - -	132
Other organized groups continuously carrying on Extension educational work - - - - -	-
Number participating - Home Economics - - - - -	-
Agriculture - - - - -	-
Young Adult and Youth Program - - - - -	-



EXTENSION EDUCATION WORK  
For State Records  
(Cont'd.)

GROUP	Total
Special Audience and Specific Interest Groups - - - - -	29
Number participating - Youth other than 4-H - - - - -	530
Young Adults - - - - -	-
Adults - - - - -	644
Men - - - - -	336
Women - - - - -	308