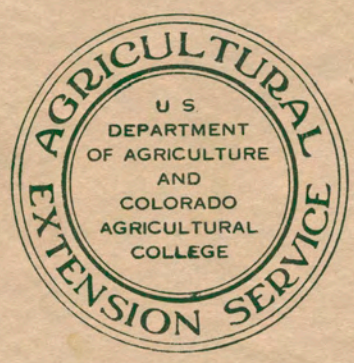


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Annual Report
Extension Service In Colorado
1927



Fremont County, P. L. SMITHERS, Extension Agent

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

U. S. Department of Agriculture
and State Agricultural Colleges
Cooperating

Extension Service,
Office of Cooperative Extension Work,
Washington, D. C.

ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is to be used by county extension agents, such as county agricultural agent, home demonstration agent, club agent, and negro agent, reporting on their respective lines of work.

State Colorado County Fremont
Report of Paul L. Smithers County Extension Agent.
(Name) (Title)
From Dec. 1-1926 to Nov. 30-, 1927.

If agent has not been employed entire year, indicate exact period. Agents resigning during the year should make out this report before quitting the service.

READ DEFINITIONS, PAGES 3 AND 4



Approved:

Date Dec. 1st

Ed Smith
State or District Supervisor.

Date DEC 23 1927

Chas. A. Lory
acting
State Extension Director.

SUGGESTIONS RELATIVE TO THE PREPARATION OF THE COUNTY EXTENSION AGENT'S ANNUAL REPORT.

The annual report should be a review, analysis, interpretation, and presentation to the people of the county, the State, and the Nation of the sum total of the extension activities in each county for the year and the results obtained by the county extension agent assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agent and the people of the county in showing the progress made during the year as a basis for future plans. It is of vital concern also to the State and Nation as a measure of rural progress and a basis for intelligent legislation and financial support.

Separate statistical and narrative reports are desired from each county extension agent in charge of a line of work, such as county agent, home demonstration agent, boys' and girls' club agent, and negro agent. Where an assistant agent has been employed a part or all of the year, a report on his or her work should be included with the report of the leader in charge of that line of work. Where an agent in charge of a line of work has quit the service during the year, the information contained in his or her report should be incorporated in the annual report of the agent on duty at the close of the report year, and the latter report so marked. Where two or more extension agents are employed in a county, each in charge of a line of work, care should be exercised to *avoid including the same data in the statistical report of more than one agent.*

At least four copies of the annual report should be made: One copy for the county officials, one copy for the agent's files, one copy for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. *The report to the Washington office should be sent through the State extension office.*

NARRATIVE SUMMARY.

The narrative report should be a statement in orderly fashion and arranged under appropriate subheadings, of the work done, methods used, and results obtained under each project, as well as of the general work accomplished. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with ample data from the statistical summary. In the preparation of the part of the report relative to each project, the results reported in the statistical summary for the project should be analyzed, conclusions drawn, and recommendations made. The report may well be illustrated with photographs, maps, diagrams, blue prints, or copies of charts and other forms used in demonstration work. Full credit should be given to all cooperating agencies. The lines should be single-spaced, with double space between the paragraphs, and reasonably good margins left. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented:

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT.

- I. Cover and title page.
- II. Table of contents.
- III. Status of county extension organization.
 - (1) Form of organization—changes and development.
 - (2) Function of local people, committees, or project leaders in developing the program of work.
 - (3) General policies, including relationships to other organizations.
- IV. Program of work, goals established, methods employed, and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

(a) Soils	}	(including diseases and insects).
(b) Farm crops		
(c) { Horticulture		
{ Home gardens		
{ Beautification of home grounds		
(d) Forestry		
(e) Rodents, predatory animals, and birds.		
(f) Animal husbandry	}	(including diseases and insects).
(g) { Dairy husbandry		
{ Home dairy		
(h) { Poultry husbandry		
{ Home poultry		

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (i) { Rural engineering.
Rural engineering—home.
- (j) { Agricultural economics, including farm management and marketing.
Home marketing.
- (k) Foods.
- (l) Nutrition.
- (m) Clothing.
- (n) Home management.
- (o) House furnishings.
- (p) Home health and sanitation.
- (q) Community activities.
- (r) Miscellaneous.

V. Outlook and recommendations, including suggestive program of work for next year.

VI. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning or end of the narrative report.

STATISTICAL SUMMARY.

To supplement the narrative part of the report, and in order that comparable State and National summaries may be made, it is necessary to include a statistical summary of the work in each county. The following form has been prepared to insure uniformity of reporting. In addition to the questions asked under each subdivision of the report, space is provided to add further data if desired. The statistical summary will grow naturally out of the field and office records.

DEFINITIONS OF TERMS USED IN THIS REPORT.

1. A PROGRAM OF WORK is a definitely outlined plan for extension work.
2. A PROJECT is a definite, systematic, organized plan for carrying out some phase of the extension program of work, providing for what is to be done, how much, when, where, how, and by whom.
3. MISCELLANEOUS WORK includes work which has not yet become a regular part of the program of work—work other than project work.
4. A COMMUNITY, for the purposes of this report, may be any one of the several units into which the county is divided for purposes of conducting organized extension work.
5. A PROJECT LEADER OR LOCAL LEADER is a person, selected because of his or her special interest and fitness, who functions as a leader in advancing some phase of the local program of extension work.
6. A DEMONSTRATION is an example designed to show the practical application of an established fact. Demonstrations as contemplated in this report are of two kinds, method demonstrations and result demonstrations.
 - A *method* demonstration is a demonstration given by an extension worker or other trained leader to a group for the purpose of showing them how to carry out a practice. Synonym: Lecture demonstration. Examples: Demonstrations of canning, mixing of spray materials, and culling of poultry.
 - A *result* demonstration is a demonstration carried on by a farmer, farm woman, boy, or girl under the direction of the extension service, involving a substantial period of time, records of results, and comparisons. Examples: Child-feeding, corn-culture, and orchard-management demonstrations.
7. A DEMONSTRATOR is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
8. MEMBERS COMPLETING should include those who have satisfactorily finished the work outlined for the current year.
9. A DEMONSTRATION MEETING is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
10. A TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
11. AN OFFICE CALL OR TELEPHONE CALL is a visit or call by a farmer or other person seeking agricultural or home economics information, as a result of which some definite assistance or information is given.
12. A FARM VISIT is a call at a farm by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farmer regarding his work, or the better practice prevailing in his neighborhood.
13. A HOME VISIT is a call at a home by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farm woman regarding her work, or the better practice prevailing in her neighborhood.
14. DAYS IN OFFICE should include time spent by the county agent in his office, at county agent conferences, and any other work directly related to office administration.
15. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
16. LETTERS WRITTEN should include all single letters on official business.

DEFINITIONS OF TERMS USED IN THIS REPORT—Continued.

17. A FARMERS' INSTITUTE is one of a series of meetings of one to two days' duration, arranged by a central State farmers' institute agency, at which agricultural and home-economics problems are discussed, usually by outside speakers employed for the purpose.
18. AN EXTENSION OR MOVABLE SCHOOL is an itinerant school usually of two to six days' duration where practical but systematic instruction is given to persons not resident at the college. AN EXTENSION SHORT COURSE differs from an extension school in that it is usually held at the college or other educational institution and usually for a longer period of time, but not exceeding two weeks.
19. RECORDS consist of definite information filed in the county office that will enable the agent to verify the data on extension work included in this report.
20. FARM OR HOME PRACTICE ADOPTED is a new or improved practice adopted on a farm or in a home during the year as a result of extension teaching. Examples: Spraying of potatoes for disease, canning of fruits and vegetables, use of balanced rations, and hat making.

GENERAL ACTIVITIES.

Report only this year's extension activities and results that are supported by records.

If an assistant agent has been employed during the year, include his or her work with that of the agent.

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report. 1
- | | | |
|-------------------|------------------------|--------------------------------|
| Paul. L. Smithers | County Extension Agent | -12- |
| (Name.) | (Title.) | (Months of service this year.) |
| ----- | ----- | ----- |
| ----- | ----- | ----- |
- 1½. County association, if any, fostering extension work. 1½
- | | | |
|-----------------------|-------------------------|-------|
| (a) Name | County Advisory Council | ----- |
| (b) Number of members | Executive Board | 13 |
2. Number of communities in county where extension work should be conducted. 2
3. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 3
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with— 4
- | | | |
|-------------|-------|----|
| (a) Juniors | ----- | 22 |
| (b) Adults | ----- | 30 |
5. Number of clubs carrying on extension work: 5
- | | | |
|------------|-------|----|
| (a) Junior | ----- | 22 |
| (b) Adult | ----- | 17 |
6. Membership in above clubs: 6
- | | | | |
|------------------------|-----|-----------|-----|
| (a) Boys ¹ | 71 | (c) Men | 565 |
| (b) Girls ¹ | 101 | (d) Women | 512 |
7. Number of club members completing: 7
- | | | | |
|------------------------|-----|-----------|-----|
| (a) Boys ² | 74 | (c) Men | 560 |
| (b) Girls ² | 111 | (d) Women | 512 |
8. Number of members in junior club work for four or more years: 8
- | | | |
|-----------|-------|------|
| (a) Boys | ----- | none |
| (b) Girls | ----- | " |

¹ Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on pages 8 to 31, less any duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

² Include those boys and girls enrolled in club work as reported under 6 (a) and 6 (b) who have finished the work undertaken or such portion of it as it was planned to finish during the report year.

GENERAL ACTIVITIES—Continued.

9.	Number of junior teams trained	{ (a) Judging.....	0	}	9
		(b) Demonstration.....	4		
10.	Number entering college this year who may have been club members.....		0		10
11.	Total number of farm visits ¹ made in conducting extension work.....		528		11
12.	Number of different farms visited.....		350		12
13.	Total number of home ¹ visits made in conducting extension work.....		116		13
14.	Number of different homes visited.....		100		14
15.	Number of calls ² relating to extension work.....	{ (a) Office.....	2217	}	15
		(b) Telephone.....	2291		
16.	Number of days agent spent in office.....		106		16
17.	Number of days agent spent in field.....		183		17
17½.	Number of news articles prepared for press ³		301		17½
18.	Number of individual letters written.....		4363		18
18½.	Number of bulletins distributed.....		1615		18½
19.	Number of fairs at which extension exhibits were made.....	{ (a) Community.....	2	}	19
		(b) County.....			
20.	Training meetings held for local leaders.....	{ (a) Junior work { (1) Number.....	1	}	20
		(2) Leaders in attendance.....	9		
		(b) Adult work { (1) Number.....			
		(2) Leaders in attendance.....			
21.	Method and result demonstration meetings ² held (do not include meetings reported in number 20).....	{ (a) Number.....	99	}	21
		(b) Attendance.....	4004		
22.	Farmers' institutes held.....	{ (a) Number.....	none	}	22
		(b) Number of sessions.....			
		(c) Attendance.....			
23.	Extension schools ² and short courses held.....	{ (a) Number.....	1	}	23
		(b) Attendance.....	240		
24.	Encampments held	{ (1) Number.....	1	}	24
	{ (a) Junior.....	(2) Attendance by club members	{ (a) Boys 10		
		(3) Total attendance.....	{ (b) Girls 15		
	{ (b) Farm women.....	(1) Number.....		}	24
		(2) Attendance by club members.....			
		(3) Total attendance.....			
25.	Other extension meetings attended and not previously reported.....	{ (a) Number.....	72	}	25
		(b) Attendance.....	2941		
26.	Number of meetings at which were shown.....	{ (a) Lantern slides.....	6	}	26
		(b) Motion pictures.....	3		
		(c) Charts.....	2		

¹ Do not count the same visit as both a farm visit and a home visit.² See definition on page 3.³ Include county and State press, agricultural journals, and home magazines. Do not count items relating to notices of meetings only.

PROGRAM SUMMARY

List below information on each project of the program of work for the year. If an assistant agent has been employed during the year, include his or her time with that of the agent. This page should not be filled out until the questions on the following pages have been answered.

Title of project.	Number of communities participating. ¹	Number of local leaders assisting. ²	Days specialists helped. ²	Days agent devoted to projects.	
	(a)	(b)	(c)	(d)	
[Illustrative entry.] Poultry -----	4 ⁶	3 ⁷	2	14 ¹⁴	
27. Soils (page 7) -----	4	3		14½	27
28. Farm crops (pages 8, 9, 10, 11) -----	8	10	4	21½	28
29. {Horticulture (page 12)—home gardens (page 27) ----- {Beautification of home grounds (page 26) -----}	4	5	3	19½	29
30. Forestry (page 13) -----	3	4	5	10	30
31. Rodents, predatory animals, and birds (page 13) -----	12	9	5	10	31
32. Animal husbandry (pages 14, 15, columns b, c, d, f) -----	8	10		3	32
33. Dairy husbandry (pages 14, 15, column a)—home dairy (page 29) -----	7	7	2	13½	33
34. Poultry husbandry (pages 14, 15, column e)—home poultry (page 28) -----	8	11	3	18	34
35. {Rural engineering (page 16) ----- {Rural engineering—home (page 26) -----}	5	4		4	35
36. Agricultural economics (pages 17, 18)—home marketing (page 30) -----	9	16	6	11½	36
37. Foods (pages 19, 20) -----	5	13	6	6	37
38. Nutrition (page 21) -----	4	10	4	6	38
39. Clothing (page 22) -----	5	15	5	4	39
40. Home management (page 23) -----	4	4			40
41. House furnishings (page 24) -----	4	4		2	41
42. Home health and sanitation (page 25) -----	3	6		5	42
43. Community activities (pages 18, 31) <i>and organizations</i> -----	10	24	4	16	43
44. Miscellaneous (pages 18, 31) ³ <i>conference</i> -----			5	13½	44
<i>44A Fairs & Exhibits - Club Camp</i> -----	12	10	10	43	
TOTAL -----	X X X	X X X	62	226	

¹ The individual entries in this column should not exceed entry for question 2, page 4.

² The individual entries in this column should not exceed entry for question 4, page 4.

³ Boys' and girls' club work should be distributed among the proper subject-matter headings and not entered as a separate project.

FARM-DEMONSTRATION WORK.

SOILS.¹

Report only this year's extension activities and results that are supported by records.

45. Number of method demonstrations given. (See definition 6, page 3.)	6	45
46. Number of result demonstrations started or under way. (See definition 6, page 3.)	10	46
47. Number of result demonstrations completed or carried through the year.	8	47
48. Number of acres involved in these completed demonstrations.	98	48
49. Number of farms adopting improved practices in the use of commercial fertilizer this year.	8	49
50. Tons involved in preceding question.	4½	50
51. Number of farms taking better care of farm manures this year.	no rec.	51
52. Number of farms using lime or limestone for the first time.	none	52
53. Tons of lime or limestone so used.	none	53
54. Number of farms plowing under cover or other green manure crops for the first time.	5	54
55. Acres of cover and green manure crops so plowed under.	28	55
55½. Number of farms adopting other improved soils practices this year. (Specify below.)		55½
56. Total number of different farms adopting improved practices, relative to the soils work reported on this page. (Include questions 47, 49, 51, 52, 54, and 55½ less duplications.)	13	56

¹ For drainage, irrigation, land clearing, and terracing see "Rural Engineering," page 16.

CEREALS.¹

Report only this year's extension activities and results that are supported by records.

Item.	(a) Corn.	(b) Wheat.	(c) Oats.	(d) Rye.	(e) Barley.	(f) Other. ²
57. Number of method demonstrations given.....	1					
58. Number of adult result demonstrations started or under way.....	6	3	7	2	12	
59. Number of adult result demonstrations completed or carried through the year.....	6	3	6	1	10	
60. Acres involved in these completed demonstrations.....	38	10	48	5	150	
61. Increased yield per acre on demonstrations.....	10 bu.	4 bu.	none bu.	bu.	5 bu.	bu.
62. Number of junior clubs ³	1					
63. Number of members enrolled.....	2					
64. Number of members completing ⁴	2					
65. Number of acres grown by junior club members completing.....	1/4					
66. Total yield of cereals grown by junior club members.....	20 bu.	bu.	bu.	bu.	bu.	bu.
67. Number of farms planting improved seed for the first time.....	7	5			5	
68. Number of farms practicing seed selection for the first time.....			6			
69. Number of farms treating seed grain for smut for the first time.....		4	1		3	
69½. Number of farms adopting other improved practices for the first time. (Specify below.).....						
70. Total number of different farms adopting improved practices relative to the cereal work reported on this page. (Include questions 59, 64, 67, 68, 69, and 69½ less duplications.).....	7	5	7	Planted this fall.	5	
					10	

¹ Report fall-sown crops the year they are harvested.

² Indicate crop by name.

³ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

⁴ Include those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

LEGUMES AND FORAGE CROPS.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Alfalfa.	(b) Soybeans.	(c) Sweet clover.	(d) Crimson clover.	(e) Clover (red, alsike, white).	(f) Cowpeas.	
71. Number of method demonstrations given.....							71
72. Number of adult result demonstrations started or under way.....	3		2		7		72
73. Number of adult result demonstrations completed or carried through the year.....	2		2		5		73
74. Acres involved in these completed demonstrations.....	11		18		21		74
75. Increased yield ¹ per acre on demonstrations.....	no. yield to date tons	bu. tons	not checked tons	tons	First year. tons	bu. tons	75
76. Number of junior clubs ²							76
77. Number of members enrolled { (1) Boys..... (2) Girls.....							77
78. Number of members completing { (1) Boys..... (2) Girls.....							78
79. Number of acres grown by junior club members completing.....							79
80. Total yield ¹ of crops grown by junior club members.....	tons	bu. tons	tons	tons	tons	bu. tons	80
81. Number of farms planting improved seed for the first time.....	2		3		7		81
82. Number of farms practicing seed selection for the first time.....	2						82
83. Number of farms inoculating for these crops for the first time.....							83
83½. Number of farms adopting other improved practices for the first time. (Specify below.).....							83½
84. Total number of different farms adopting improved practices relative to the legumes and forage crops reported on this page. (Include questions 73, 78, 81, 82, 83, and 83½ less duplications.).....	2		3		7		84

¹ Indicate whether yield is bushels of seed or tons of cured forage.

² States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

LEGUMES AND FORAGE CROPS—Continued.

Report only this year's extension activities and results that are supported by records.

Item.	(g) Velvet beans.	(h) Field beans.	(i) Peanuts.	(j) Lespedeza.	(k) Pastures.	(m) Other. ¹	
71. Number of method demonstrations given					18		71
72. Number of adult result demonstrations started or under way					16		72
73. Number of adult result demonstrations completed or carried through the year					79		73
74. Acres involved in these completed demonstrations							74
75. Increased yield ² per acre on demonstrations	bu. tons	bu.	bu.	tons	X X X	bu. tons	75
76. Number of junior clubs ³							76
77. Number of members enrolled							77
78. Number of members completing							78
79. Number of acres grown by junior club members completing							79
80. Total yield ² of crops grown by junior club members	bu. tons	bu.	bu.	tons	X X X	bu. tons	80
81. Number of farms planting improved seed for the first time							81
82. Number of farms practicing seed selection for the first time							82
83. Number of farms inoculating for these crops for the first time							83
83½. Number of farms adopting other improved practices for the first time. (Specify below.)					32		83½
84. Total number of different farms adopting improved practices relative to the legumes and forage crops reported on this page. (Include questions 73, 78, 81, 82, 83, and 83½ less duplications.)					32 79		84

¹ Indicate crop by name.

² Indicate whether yield is bushels of seed or tons of cured forage.

³ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS.

Report only this year's extension activities and results that are supported by records.

Item.	(a)	(b)	(c)	(d)	(e)
	Irish Potatoes.	Sweet Potatoes.	Cotton.	Tobacco.	Other. ¹
85. Number of method demonstrations given.....					85
86. Number of adult result demonstrations started or under way.....	1				86
87. Number of adult result demonstrations completed or carried through the year.....	1				87
88. Acres involved in these completed demonstrations.....	5				88
89. Increased yield per acre on demonstrations.....	bu.	bu.	lbs. ²	lbs.	89
90. Number of junior clubs ³					90
91. Number of members enrolled.....					91
{ (1) Boys.....					
{ (2) Girls.....					
92. Number of members completing work.....					92
{ (1) Boys.....					
{ (2) Girls.....					
93. Number of acres grown by junior club members completing.....					93
94. Total yield of crops grown by junior club members.....	bu.	bu.	lbs. ²	lbs.	94
95. Number of farms planting improved seed for the first time.....	5				95
96. Number of farms practicing seed selection for the first time.....	2				96
97. Number of farms treating seed for disease for the first time.....	5				97
98. Number of farms spraying or dusting for diseases and insects for the first time.....					98
98½. Number of farms adopting other improved practices for the first time. (Specify below.).....					98½
99. Total number of different farms adopting improved practices relative to potatoes, cotton, tobacco, and other special crops reported on this page. (Include questions 87, 92, 95, 96, 97, 98, and 98½ less duplications.).....	6				99

¹ Indicate crop by name.

² Report yield of cotton in pounds of seed cotton.

³ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HORTICULTURE.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Tree fruits.	(b) Bush and small fruits.	(c) Grapes.	(d) Market gardening, truck and canning crops.	(e) Home gardens.	(f) Beautification of home grounds.	
100. Number of method demonstrations given.....		2		3		1	100
101. Number of adult result demonstrations started or under way.....	7	1		4		2	101
102. Number of adult result demonstrations completed or carried through the year.....	6	1		2		2	102
103. Acres involved in these completed demonstrations.....	4			15	X X X	X X X	103
104. Increased yield per acre on demonstrations.....	bu.	qts.	lbs.	50 [#] bu.	X X X	X X X	104
105. Number of junior clubs ¹							105
106. Number of members enrolled.....							106
107. Number of members completing.....							107
108. Number of acres grown by junior club members completing.....						X X X	108
109. Total yield of crops grown by junior club members.....	bu.	qts.	lbs.	bu.	bu.	X X X	109
110. Number of farms planting improved stock or seed for the first time.....		4		4			110
111. Number of farms pruning for the first time.....	15	?		10			111
112. Number of units involved in preceding question.....	1500 trees	12 acres	acres	X X X	X X X	X X X	112
113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time.....	6	4					113
114. Number of units involved in preceding question.....	150 acres	8 acres	50 acres	50 acres	X X X	X X X	114
114½. Number of farms adopting other improved practices for the first time. (Specify below.).....							114½
115. Number of farms adopting improved practices relative to the horticultural work reported on this page. (Include questions 102, 107, 110, 111, 113, and 114½ less duplications.).....	21	12		10		15	115

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

FORESTRY.

Report only this year's extension activities and results that are supported by records.

116. Number of method demonstrations given	13	116
117. Number of adult result demonstrations started or under way		117
118. Number of adult result demonstrations completed or carried through the year		118
119. Number of acres included in these completed demonstrations		119
120. Number of junior clubs ¹	3	120
121. Number of members enrolled....	(a) Boys.....	} 121
	(b) Girls.....	
122. Number of members completing....	(a) Boys.....	} 122
	(b) Girls.....	
123. Number of acres handled by junior club members		123
124. Number of forest or woodland plantings made this year.....	1	124
125. Acres involved in preceding question.....	2	125
126. Number of farms assisted in forest management this year	40	126
127. Acres involved in preceding question.....		127
128. Number of farms planting windbreaks this year	1	128
129. Number of farms attempting to control white-pine blister rust for first time		129
130. Number of acres involved in preceding question		130
130½. Number of farms adopting other improved practices for the first time. (Specify below.).....		130½
131. Total number of farms adopting improved practices relative to the forestry work reported on this page. (Include questions 118, 122, 124, 126, 128, 129, and 130½ less duplications.)		131

1 Forest Fire Put out by one Club
Assistance given at one fire.

RODENTS AND MISCELLANEOUS² INSECT AND ANIMAL PESTS.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Rodents.	(b) Other animal pests. ³ <i>Pinion Saw</i>	(c) Grass- hoppers.	(d) Other insects. ³ <i>Codling Moth</i>	
132. Number of method demonstrations given	9	—	—	3	132
133. Number of result demonstrations started or under way	186	4	14	5	133
134. Number of such demonstrations completed or carried through the year	186	4	14	4	134
135. Number of acres in these completed demonstrations	no rec	—	no rec	4	135
136. Total number of farms cooperating in control measures this year	186	4	14	4	136
137. Number of acres involved in preceding question.....	no rec			4	137

¹ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion. 8-5146
² Do not include work reported under "Crop" and "Livestock" headings.
³ Indicate by name.

LIVESTOCK.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Dairy cattle	(b) Beef cattle.	(c) Swine.	(d) Sheep.	(e) Poultry.	(f) Other Rabbits	
138. Number of method demonstrations given	3	-	4	-	7		138
139. Number of adult result demonstrations started or under way	3	-	7	1	12		139
140. Number of adult result demonstrations completed or carried through the year	3	-	7	1	10		140
141. Number of animals involved in these completed demonstrations	14		125	10	5250		141
142. Total profit or saving on demonstrations	150		900	NO REC.	2625		142
143. Number of junior clubs ²	2		5		2		143
144. Number of members enrolled	10		21		14		144
145. Number of members completing	6		16		10		145
146. Number of animals involved in junior club work completed	9		29		250		146
147. Number of farms assisted in obtaining purebred sires this year	10		15		10		147
148. Number of farms assisted in obtaining high-grade or purebred females this year	8		2		14		148
149. Number of farms culling herds or flocks for the first time	6		-		10		149
150. Number of animals in such herds or flocks	161				2600		150
151. Number of animals discarded	8				600		151
152. Number of bull, boar, ram, or stallion circles, clubs, or associations organized during the year	NONE				X X X		152
153. Number of members in preceding circles, clubs, etc					X X X		153
154. Number of breed associations or clubs organized during the year						1	154
155. Number of members in these associations or clubs						10	155

¹ Indicate by name.² States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

LIVESTOCK—Continued.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Dairy cattle.	(b) Beef cattle.	(c) Swine.	(d) Sheep.	(e) Poultry.	(f) Other. ¹	
156. Number of cow-testing associations organized or reorganized during the year	1	X X X	X X X	X X X	X X X	X X X	156
157. Number of members in these associations.....	11	X X X	X X X	X X X	X X X	X X X	157
158. Number of farms not in associations testing cows for production.....	1	X X X	X X X	X X X	X X X	X X X	158
159. Number of cows under test by such associations and individual farms.....	213	X X X	X X X	X X X	X X X	X X X	159
160. Number of farms adopting improved practices in the sanitary production and care of milk this year.....	7	X X X	X X X	X X X	X X X	X X X	160
161. Number of farmers feeding better-balanced rations for the first time.....	7				18		161
162. Number of farmers controlling insect pests for the first time.....	no. rec.		4	3	15		162
163. Number of farmers directly influenced to test animals for tuberculosis this year.....	19	5	—	X X X	—	X X X	163
164. Number of farmers directly influenced to vaccinate animals for blackleg this year.....	—	—	X X X	X X X	X X X	X X X	164
165. Number of farmers directly influenced to vaccinate swine for cholera this year.....			28				165
165½. Number of farms adopting other improved livestock practices this year. (Specify below.)							165½
166. Total number of different farms adopting improved practices relative to the livestock work reported on pages 14 and 15. (Include questions 140, 145, 147, 148, 149, 153, 155, 157, 158, 160, 161, 162, 163, 164, 165, and 165½ less duplications.).....	59	5	32	3	64	10	166

¹ Indicate by name.

RURAL ENGINEERING.

Report only this year's extension activities and results that are supported by records.

167. Number of method demonstrations given	3	167
168. Number of result demonstrations started or under way	35	168
169. Number of result demonstrations completed or carried through the year	35	169
170. Number of farms installing drainage systems this year	2	170
171. Acres drained	14	171
172. Number of farms installing irrigation systems this year		172
173. Acres irrigated		173
174. Number of farms constructing terraces or soil dams this year		174
175. Acres on which soil erosion was so prevented		175
176. Number of dwellings constructed this year according to plans furnished		176
177. Number of dwellings remodeled this year according to plans furnished		177
178. Number of sewage-disposal systems installed this year according to plans furnished	9	178
179. Number of water systems installed this year according to plans furnished	1	179
180. Number of heating systems installed this year according to plans furnished		180
181. Number of lighting systems installed this year according to plans furnished		181
182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished		182
183. Number of buildings involved in preceding question	(a) Barns 2	} 183
	(b) Hog houses 1	
	(c) Poultry houses 3	
	(d) Silos 1	
	(e) Other	
184. Number of farms clearing land of stumps or boulders this year	1	184
185. Acres of land so cleared	40	185
185½. Number of farms adopting other improved practices for the first time. (Specify below.)		185½
186. Total number of different farms adopting improved practices relative to the rural-engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 178, 179, 180, 181, 182, 184, and 185½ less duplications.)	18	186

AGRICULTURAL ECONOMICS.

Report only this year's extension activities and results that are supported by records.

FARM MANAGEMENT.

187. Number of method demonstrations given.....	3	187
188. Number of farm-account books distributed this year.....	35	188
189. Number of farmers keeping records in such account books throughout the year.....	25	189
190. Number of farmers assisted in summarizing and interpreting their accounts.....	18	190
191. Number of farmers making changes in their business as result of keeping accounts.....	6	191
192. Number of other farmers adopting cropping, livestock, or complete farming systems this year according to recommendations.....		192
193. Number of junior farm-management clubs ¹		193
194. Number of members enrolled.....		194
{ (a) Boys.....		
{ (b) Girls.....		
195. Number of members completing.....		195
{ (a) Boys.....		
{ (b) Girls.....		
196. Number of farmers advised relative to leases this year.....	2	196
197. Number of farm-management and farm-account schools held this year.....		197
198. Number of farmers assisted in keeping cost-of-production records this year.....	5	198
198½. Number of farms adopting other improved farm-management practices this year.....		198½
199. Total number of different farms adopting improved practices relative to the farm-management work reported on this page. (Include questions 189, 190, 191, 192, 195, 196, 198, and 198½ less duplications.).....	13	199

CREDIT.

200. Number of farm-loan or other credit associations organized this year with assistance of extension service.....	200
201. Membership in above associations.....	201
202. Number of other farmers assisted in obtaining credit.....	202

MARKETING.

203. Number of method demonstrations given.....	203
204. List below the cooperative-marketing associations organized <i>during this year</i> upon suggestion or with counsel of the extension service.	204

(a) Name of association or group.	(b) Number of members.	Supplies and products handled.	Supplies purchased.		Products sold.	
			(c) Value.	(d) Savings.	(e) Value.	(f) Profit.
		None	\$.....	\$.....	\$.....	\$.....
TOTAL						

¹ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion. 8-5146

AGRICULTURAL ECONOMICS—Continued.

Report only this year's extension activities and results that are supported by records.

205. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the extension service counseled or advised. 205

(a) Name of association or group.	(b) Number of members.	Supplies and products handled.	Supplies purchased.		Products sold.	
			(c) Value.	(d) Saving.	(e) Value.	(f) Profit.
Egg Marketing Circle	6	none	\$	\$	\$ 3597	\$ 490.50
TOTAL	6				3597	490.50

205½. Total number of different farms adopting improved marketing practices (include entries for questions 204 (b) and 205 (b) less duplications plus other farms not in cooperative associations) 205½

COMMUNITY ACTIVITIES AND MISCELLANEOUS.

Report only this year's extension activities and results that are supported by records.

Use this space to include work on any other agricultural project not included in the preceding pages, such as beekeeping, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

Item.	(a) Beekeeping.	(b) ¹	(c) ¹	
206. Number of method demonstrations given.....				206
207. Number of adult result demonstrations started or under way.....				207
208. Number of result demonstrations completed or carried through the year.....				208
209. Number of units in these completed demonstrations				209
210. Number of junior clubs ²				210
211. Number of members enrolled.....				211
212. Number of members completing.....				212
213. Number of units involved in junior club work completed.....				213
214. Total number of different farms adopting improved practices relative to the miscellaneous work reported on this page.....				214
[Use space below to include other important data relating to miscellaneous work.]				
Org & Community meetings attended	51	att	1964	
Misc " "	7	"	298	
	58		2262	

¹ Indicate name over column.

² States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME-DEMONSTRATION WORK.

FOODS.

Report only this year's extension activities and results that are supported by records.

FOOD PREPARATION.

215. Number of project clubs or groups ¹ -----	{ (a) Women.....	5	} 215
	(b) Juniors.....	2	
216. Number of members enrolled in food preparation-----	{ (a) Women.....	145	} 216
	(b) Girls.....	12	
	(c) Boys.....		
217. Number of members completing ² -----	{ (a) Women.....	145	} 217
	(b) Girls.....	12	
	(c) Boys.....		
218. Number of method demonstrations given. (See definition 6, page 3.)-----		12	218
219. Number of result demonstrations started or under way. (See definition 6, page 3.)-----	{ (a) Women.....	130	} 219
	(b) Girls.....	12	
	(c) Boys.....		
220. Number of result demonstrations completed or carried through the year-----	{ (a) Women.....	130	} 220
	(b) Girls.....	12	
	(c) Boys.....		
221. Number of individuals adopting improved practices in bread making this year-----	{ (a) Women.....	96	} 221
	(b) Girls.....	7	
	(c) Boys.....		
222. Number of individuals adopting improved practices in meat cookery this year-----	{ (a) Women.....		} 222
	(b) Girls.....		
	(c) Boys.....		
223. Number of individuals adopting improved practices in vegetable cookery this year-----	{ (a) Women.....	130	} 223
	(b) Girls.....	5	
	(c) Boys.....		
224. Number of individuals adopting improved practices in preparation of dairy-product dishes this year-----	{ (a) Women.....	25	} 224
	(b) Girls.....	3	
	(c) Boys.....		
225. Number of individuals adopting improved practices in meal preparation and service this year-----	{ (a) Women.....		} 225
	(b) Girls.....	5	
	(c) Boys.....		
226. Number of homes budgeting the family food supply for the first time-----			226
227. Total number of different homes adopting improved practices relative to the food-preparation work reported on this page. (Include entries for questions 220, 221, 222, 223, 224, 225, and 226 less duplications.)-----		142	227

[Use space below to include other important data relating to food preparation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

² Include those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

FOODS—Continued.

Report only this year's extension activities and results that are supported by records.

FOOD PRESERVATION.

228. Number of project clubs or groups ¹	{ (a) Women.....	4	} 228
	(b) Juniors.....	1	
229. Number of members enrolled in food preservation.....	{ (a) Women.....	65	} 229
	(b) Girls.....	16	
	(c) Boys.....		
230. Number of members completing.....	{ (a) Women.....	65	} 230
	(b) Girls.....	12	
	(c) Boys.....		
231. Number of method demonstrations given.....		10	231
232. Number of result demonstrations started or under way.....	{ (a) Women.....	32	} 232
	(b) Girls.....	12	
	(c) Boys.....		
233. Number of result demonstrations completed or carried through the year.....	{ (a) Women.....	32	} 233
	(b) Girls.....	12	
	(c) Boys.....		
234. Number of individuals adopting improved practices in preserving fruits and vegetables this year.....	{ (a) Women.....	30	} 234
	(b) Girls.....	12	
	(c) Boys.....		
235. Number of individuals adopting improved practices in preserving meats and fish this year.....	{ (a) Women.....	29	} 235
	(b) Girls.....	8	
	(c) Boys.....		
236. Number of homes providing better food storage for the first time.....		32	236
237. Total number of different homes adopting improved practices relative to the food-preservation work reported on this page.....		44	237
238. List below amount of food preserved by club members completing:			238

Kind of food.	(1) Women.	(2) Girls.	(3) Boys.
(a) Fruits and vegetables canned.....quarts.	4000	480	
(b) Meats and fish canned.....quarts.	200	150	
(c) Jelly and preserves made.....quarts.	800		
(d) Fruit juices made.....quarts.	200		
(e) Pickles made.....quarts.	1120 x		
(f) Fruits and vegetables dried.....pounds ²	400		
(g) Meats cured.....pounds ²			

[Use space below to include other important data relating to food preservation.]

.....

.....

.....

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.
² Finished product.

NUTRITION.

Report only this year's extension activities and results that are supported by records.

239. Number of project clubs or groups ¹	{ (a) Women.....	4	} 239
	(b) Juniors.....		
240. Number of members enrolled in nutrition.....	{ (a) Women.....	145	} 240
	(b) Girls.....		
	(c) Boys.....		
241. Number of members completing.....	{ (a) Women.....	145	} 241
	(b) Girls.....		
	(c) Boys.....		
242. Number of method demonstrations given.....		7	242
243. Number of result demonstrations started or under way.....	{ (a) Women.....	54	} 243
	(b) Girls.....		
	(c) Boys.....		
244. Number of result demonstrations completed or carried through the year.....	{ (a) Women.....	54	} 244
	(b) Girls.....		
	(c) Boys.....		
245. Number of individuals balancing family meals according to approved methods for the first time.....	{ (a) Women.....	54	} 245
	(b) Girls.....		
	(c) Boys.....		
246. Number of individuals preparing better school lunches for the first time.....	{ (a) Women.....	60	} 246
	(b) Girls.....		
	(c) Boys.....		
247. Number of schools induced to serve a hot dish or school lunch for the first time.....			247
248. Number of children involved in preceding question.....			248
249. Number of homes carrying out improved practices in child feeding for the first time.....		62	249
250. Number of children involved in preceding question.....		120	250
251. Total number of different homes adopting improved practices relative to the nutrition work reported on this page.....		62	251

[Use space below to include other important data relating to nutrition.]

Package Demonstrations used on Foods & Nut 21

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

CLOTHING.

Report only this year's extension activities and results that are supported by records.

252. Number of project clubs or groups ¹	{ (a) Women --- 5 (b) Juniors --- 6 }	252
253. Number of members enrolled in clothing work.....	{ (a) Women --- 160 (b) Girls --- 67 (c) Boys --- }	253
254. Number of members completing.....	{ (a) Women --- 160 (b) Girls --- 57 (c) Boys --- }	254
255. Number of method demonstrations given.....	{ (a) Women --- 22 (b) Girls --- 150 (c) Boys --- 67 }	255
256. Number of result demonstrations started or under way.....	{ (a) Women --- 150 (b) Girls --- 57 (c) Boys --- }	256
257. Number of result demonstrations completed or carried through the year.....	{ (a) Women --- 25 (b) Girls --- 20 (c) Boys --- }	257
258. Number of individuals adopting improved practices in selection and construction.....	{ (a) Women --- 58 (b) Girls --- 30 (c) Boys --- }	258
259. Number of individuals adopting improved practices in renovation and remodeling.....	{ (a) Women --- 15 (b) Girls --- 10 (c) Boys --- }	259
260. Number of individuals adopting improved practices in millinery.....	{ (a) Women --- --- (b) Girls --- --- (c) Boys --- }	260
261. Number of individuals adopting improved practices in costume designing.....	{ (a) Women --- 10 (b) Girls --- --- (c) Boys --- }	261
262. Number of individuals adopting improved practices in infant wardrobe planning.....	{ (a) Women --- 40 (b) Girls --- 26 (c) Boys --- }	262
263. Number of individuals adopting improved practices in children's wardrobe planning.....	{ (a) Women --- 17 (b) Girls --- --- (c) Boys --- }	263
264. Number of individuals adopting improved practices in adult wardrobe planning.....	{ (a) Women --- --- (b) Girls --- --- (c) Boys --- }	264
265. Total number of different homes adopting improved practices relative to the clothing work reported on this page.....	{ (a) Women --- --- (b) Girls --- --- (c) Boys --- }	265
266. Number of dress forms made this year by.....	{ (a) Women --- --- (b) Girls --- --- (c) Boys --- }	266
267. Number of dresses and coats made this year by.....	{ (a) Women --- --- (b) Girls --- 50 (c) Boys --- }	267
268. Number of undergarments made this year by.....	{ (a) Women --- --- (b) Girls --- 68 (c) Boys --- }	268
269. Number of hats made this year by.....	{ (a) Women --- --- (b) Girls --- 14 (c) Boys --- }	269

[Use space below to include other important data relating to clothing.]

Demonstration Packages on clothing used.

9

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MANAGEMENT.

Report only this year's extension activities and results that are supported by records.

270. Number of project clubs or groups ¹	{ (a) Women.....	4	} 270
	{ (b) Juniors.....		
271. Number of members enrolled in home management	{ (a) Women.....	110	} 271
	{ (b) Girls.....		
	{ (c) Boys.....		
272. Number of members completing.....	{ (a) Women.....	110	} 272
	{ (b) Girls.....		
	{ (c) Boys.....		
273. Number of method demonstrations given.....		8	273
274. Number of result demonstrations started or under way.....	{ (a) Women.....	55	} 274
	{ (b) Girls.....		
275. Number of result demonstrations completed or carried through the year.....	{ (a) Women.....	55	} 275
	{ (b) Girls.....		
276. Number of individuals following a systematized plan of household work for the first time.....	{ (a) Women.....		} 276
	{ (b) Girls.....		
277. Number of homes obtaining additional labor-saving equipment this year.....		15	277
278. Number of kitchens planned and rearranged for convenience this year.....		no. rec. 25	278
279. Number of individuals following improved laundry practices for the first time.....	{ (a) Women.....		} 279
	{ (b) Girls.....	15	
280. Number of individuals making budgets and keeping accounts for the first time.....	{ (a) Women.....	4	} 280
	{ (b) Girls.....	-	
281. Total number of different homes adopting improved practices relative to the home-management work reported on this page.....			281
282. List below the number of labor-saving appliances involved in question 277:			282
(a) Hand washing machines.....			
(b) Power washing machines.....	5		
(c) Fireless cookers.....			
(d) Kitchen sinks.....	2		
(e) Power vacuum cleaners.....			
(f) Kitchen cabinets.....		1	
(g) Electric or gasoline irons.....			
(h) Pressure cookers.....		2	
(i) Iceless refrigerators.....		5	
(j) Other.....			

[Use space below to include other important data relating to home management.]

Package demonstrations used - 2

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOUSE FURNISHINGS.

Report only this year's extension activities and results that are supported by records.

283. Number of project clubs or groups ¹	{ (a) Women.....	1	} 283
	{ (b) Juniors.....		
284. Number of members enrolled in house furnishings.....	{ (a) Women.....	145	} 284
	{ (b) Girls.....		
	{ (c) Boys.....		
285. Number of members completing	{ (a) Women.....	145	} 285
	{ (b) Girls.....		
	{ (c) Boys.....		
286. Number of method demonstrations given.....		6	} 286
	{ (a) Women.....	35	
287. Number of result demonstrations started or under way	{ (b) Girls.....		} 287
	{ (c) Boys.....		
	{ (a) Women.....	35	
288. Number of result demonstrations completed or carried through the year	{ (b) Girls.....		} 288
	{ (c) Boys.....		
	{ (a) Women.....		
289. Number of individuals adopting improved practices in selection and arrangement of furnishings this year	{ (b) Girls.....		} 289
	{ (c) Boys.....		
	{ (a) Women.....		
290. Number of individuals adopting improved practices in the repairing and remodeling of furnishings this year.....	{ (b) Girls.....		} 290
	{ (c) Boys.....		
	{ (a) Women.....		
291. Number of individuals adopting improved practices in wall, woodwork, and floor treatment this year	{ (b) Girls.....		} 291
	{ (c) Boys.....		
	{ (a) Women.....		
292. Number of rooms involved in questions 289, 290, and 291.....	{ (a) Bedrooms.....		} 292
	{ (b) Living rooms.....		
	{ (c) Dining rooms.....		
	{ (d) Other rooms.....		
293. Total number of different homes adopting improved practices relative to the house-furnishing work reported on this page.....		35	293

[Use space below to include other important data relating to house furnishings.]

Package demonstrations used.

3

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME HEALTH—SANITATION.

Report only this year's extension activities and results that are supported by records.

294. Number of project clubs or groups ¹	{ (a) Women..... <u>3</u>	} 294
	{ (b) Juniors.....	}
295. Number of members enrolled in home health and sanitation.....	{ (a) Women..... <u>125</u>	} 295
	{ (b) Girls.....	}
	{ (c) Boys.....	}
296. Number of members completing.....	{ (a) Women..... <u>125</u>	} 296
	{ (b) Girls.....	}
	{ (c) Boys.....	}
297. Number of method demonstrations given.....	<u>7</u>	297
	{ (a) Women..... <u>12</u>	} 298
298. Number of result demonstrations started or under way.....	{ (b) Girls.....	}
	{ (c) Boys.....	}
299. Number of result demonstrations completed or carried through the year.....	{ (a) Women..... <u>12</u>	} 299
	{ (b) Girls.....	}
	{ (c) Boys.....	}

HEALTH.²

300. Number of homes adopting recommended health practices this year.....		300
301. Number of individuals adopting recommended practices in—		301
(a) Use of health score card..... <u>60</u>	(f) Care of skin and hair.....	
(b) Good posture.....	(g) Home nursing.....	
(c) Prevention of colds.....	(h) First aid.....	
(d) Good elimination..... <u>31</u>	(i).....	
(e) Care of teeth.....	(j).....	
302. Is your health program coordinated with the work of State and county health authorities?.....	{ (a) Yes..... <input checked="" type="checkbox"/>	} 302
	{ (b) No.....	}

SANITATION.

303. Number of homes installing sanitary closets or outhouses this year according to plans furnished....		303
304. Number of homes screened for the first time.....		304
305. Number of homes following other methods of controlling flies, mosquitoes, and other insects for the first time.....	<u>15</u>	305
306. Total number of different homes adopting improved practices relative to the sanitation work reported on this page.....	<u>75</u>	306

[Use space below to include other important data relating to home health and sanitation.]

one Package Demonstration Used.

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.
² It is assumed that this work is conducted in cooperation with State and county health authorities.

RURAL ENGINEERING—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 16.

307. Number of method demonstrations given.....	307
308. Number of result demonstrations started or under way.....	308
309. Number of result demonstrations completed or carried through the year.....	309
310. Number of dwellings constructed this year according to plans furnished.....	310
311. Number of dwellings remodeled this year according to plans furnished.....	311
312. Number of sewage-disposal systems installed this year according to plans furnished.....	312
313. Number of water systems installed this year according to plans furnished.....	313
314. Number of heating systems installed this year according to plans furnished.....	314
315. Number of lighting systems installed this year according to plans furnished.....	315
316. Number of poultry houses constructed this year according to plans furnished.....	316
317. Total number of different homes adopting improved practices relative to the rural-engineering work reported on this page.....	317

[Use space below to include other important data relating to rural engineering.]

BEAUTIFICATION OF HOME GROUNDS.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 12.

318. Number of project clubs or groups ¹	{ (a) Women..... } 318
	{ (b) Juniors..... }
319. Number of members enrolled in beautification of home grounds.....	{ (a) Women..... } 319
	{ (b) Girls..... }
	{ (c) Boys..... }
320. Number of members completing.....	{ (a) Women..... } 320
	{ (b) Girls..... }
	{ (c) Boys..... }
321. Number of method demonstrations given.....	321
322. Number of result demonstrations started or under way.....	{ (a) Women..... } 322
	{ (b) Girls..... }
	{ (c) Boys..... }
323. Number of result demonstrations completed or carried through the year.....	{ (a) Women..... } 323
	{ (b) Girls..... }
	{ (c) Boys..... }
324. Number of home grounds planted this year according to a landscape plan.....	324
325. Number of school and community grounds planted this year according to a landscape plan.....	325
326. Number of homes painted or whitewashed this year as a result of instruction in beautification.....	326
327. Total number of different homes beautifying home grounds this year.....	327

[Use space below to include other important data relating to beautification of home grounds.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME GARDENS.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on page 12.

328. Number of project clubs or groups ¹	{ (a) Women..... ----- } { (b) Juniors ----- }	328
329. Number of members enrolled in home gardens.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	329
330. Number of members completing.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	330
331. Number of method demonstrations given.....	-----	331
332. Number of result demonstrations started or under way.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	332
333. Number of result demonstrations completed or carried through the year.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	333
334. Number of gardens involved in result demonstrations.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	334
335. Number of individuals adopting improved practices in growing fruit trees this year.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	335
336. Number of individuals adopting improved practices in growing bush and small fruits this year.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	336
337. Number of individuals adopting improved practices in growing grapes this year.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	337
338. Number of individuals adopting improved practices in growing vegetables this year.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	338
339. Number of individuals saving improved stock or seed for the first time.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	339
340. Number of homes spraying or otherwise treating garden crops for diseases and insect pests for the first time.....	-----	340
341. Number of individuals growing winter gardens for the first time.....	{ (a) Women..... ----- } { (b) Girls ----- } { (c) Boys ----- }	341
342. Total number of different homes adopting improved practices relative to the home-garden work reported on this page.....	-----	342

[Use space below to include other important data relating to home gardens.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion. 8-5146

HOME POULTRY.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 14 and 15.

343. Number of project clubs or groups ¹	{ (a) Women	343
	{ (b) Juniors	
344. Number of members enrolled in home poultry.....	{ (a) Women	344
	{ (b) Girls	
	{ (c) Boys	
345. Number of members completing.....	{ (a) Women	345
	{ (b) Girls	
	{ (c) Boys	
346. Number of method demonstrations given.....		346
347. Number of result demonstrations started or under way.....	{ (a) Women	347
	{ (b) Girls	
	{ (c) Boys	
348. Number of result demonstrations completed or carried through the year.....	{ (a) Women	348
	{ (b) Girls	
	{ (c) Boys	
349. Number of birds in result demonstrations raised or managed by.....	{ (a) Women	349
	{ (b) Girls	
	{ (c) Boys	
350. Total profit on result demonstrations conducted by.....	{ (a) Women	350
	{ (b) Girls	
	{ (c) Boys	
351. Number of individuals culling flocks for the first time.....	{ (a) Women	351
	{ (b) Girls	
	{ (c) Boys	
352. Number of homes culling flocks for the first time.....		352
353. Number of birds in these flocks.....		353
354. Number of birds discarded.....		354
355. Number of homes feeding better-balanced poultry rations for the first time		355
356. Number of individuals assisted in obtaining standard-bred eggs for hatching this year.....	{ (a) Women	356
	{ (b) Girls	
	{ (c) Boys	
357. Number of homes assisted in obtaining standard-bred cockerels this year		357
358. Number of individuals adopting improved practices in early hatching and chick rearing this year.....	{ (a) Women	358
	{ (b) Girls	
	{ (c) Boys	
359. Number of homes directly assisted in increasing the family income this year through poultry...		359
360. Number of homes controlling poultry insects for the first time.....		360
361. Total number of different homes adopting improved practices relative to the home-poultry work reported on this page.....		361

[Use space below to include other important data relating to home poultry.]

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¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME DAIRY.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 14 and 15.

362. Number of project clubs or groups ¹	{ (a) Women..... ----- (b) Juniors ----- }	362
363. Number of members enrolled in home-dairy work	{ (a) Women..... ----- (b) Girls ----- (c) Boys ----- }	363
364. Number of members completing	{ (a) Women..... ----- (b) Girls ----- (c) Boys ----- }	364
365. Number of method demonstrations given.....		365
366. Number of result demonstrations started or under way	{ (a) Women..... ----- (b) Girls ----- (c) Boys ----- }	366
367. Number of result demonstrations completed or carried through the year	{ (a) Women..... ----- (b) Girls ----- (c) Boys ----- }	367
368. Number of cows or calves in result demonstrations raised or managed by.....	{ (a) Women..... ----- (b) Girls ----- (c) Boys ----- }	368
369. Number of homes feeding better dairy rations for the first time.....		369
370. Number of homes adopting better practices in the sanitary production and care of milk this year.		370
371. Number of homes adopting better practices in butter or cheese making this year.....		371
372. Number of pounds of butter made		372
373. Number of pounds of cheese made		373
374. Total number of different homes adopting improved practices relative to the home-dairy work reported on this page.....		374

[Use space below to list other important data relative to home dairying.]

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¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MARKETING.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 17 and 18.

375. Number of method demonstrations given..... 375

376. List below the cooperative-marketing associations organized *during this year* upon suggestion and counsel of the Extension Service. 376

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Saving.
Curb or bazaar markets.....		\$.....	\$.....	\$.....	\$.....
Egg circles.....					
.....					
.....					
TOTAL.....					

377. List below this year's results in connection with the cooperative-marketing associations in the county *previously* organized and with which the Extension Service counseled or advised. 377

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Saving.
Curb or bazaar markets.....		\$.....	\$.....	\$.....	\$.....
Egg circles.....					
.....					
.....					
TOTAL.....					

378. Number of homes standardizing and grading products for markets: 378

- (a) Poultry and poultry products..... (d) Fruits and vegetables.....
- (b) Canned goods..... (e)
- (c) Dairy products..... (f)

378½. Total number of different homes adopting improved marketing practices (include entries for questions 376 (b) and 377 (b) less duplications plus other homes not in cooperative associations).... 378½

[Use space below to list the principal products handled in cooperative marketing associations reported above.]

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COMMUNITY ACTIVITIES AND MISCELLANEOUS—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 18.

Use this page to include work on any other home-economics project not included in the preceding pages, such as recreation, basket making, other handicraft, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

Item.	(1) ¹	(2) ¹	(3) ¹	
379. Number of project clubs or groups ²				} 379
{ (a) Women.....				
{ (b) Juniors.....				
380. Number of members enrolled.....				} 380
{ (a) Women.....				
{ (b) Girls.....				
{ (c) Boys.....				
381. Number of members completing.....				} 381
{ (a) Women.....				
{ (b) Girls.....				
{ (c) Boys.....				
382. Number of method demonstrations given.....				382
383. Number of result demonstrations started or under way.....				} 383
{ (a) Women.....				
{ (b) Girls.....				
{ (c) Boys.....				
384. Number of result demonstrations com- pleted or carried through the year.....				} 384
{ (a) Women.....				
{ (b) Girls.....				
{ (c) Boys.....				
385. Number of units involved in such result demonstrations.....				} 385
{ (a) Women.....				
{ (b) Girls.....				
{ (c) Boys.....				
386. Total number of different homes adopting improved practices relative to the miscellaneous work reported on this page.....				386
[Use space below to include other important data relating to miscellaneous work.]				

¹ Indicate name over column.

² States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

ANNUAL REPORT
EXTENSION SERVICE
FREMONT COUNTY
COLORADO

December 1, 1926

to

November 30, 1926

P. L. Smithers
COUNTY EXTENSION AGENT.

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COUNTY EXTENSION ORGANIZATION

Advisory Council.

The County Advisory Council is composed of a group of men from various parts of the county, interested in the extension program. This is a change from the plan as used last year. This council was appointed by the County Commissioners at the first of the year. After the first year the said advisory council is to be elected at a general County wide meeting. Such a meeting was held on Oct. 27th, of this year at which time thirteen men were elected to serve as the advisory council for the ensuing year. The duties of this council are: to decide on the program of work to be followed, act in an advisory capacity to the extension agent and work for the general welfare of the agricultural industry.

County Women's Council.

The County Women's Council was organized in 1926. The membership of this organization includes all rural women in the county. The executive committee is composed of one delegate from each existing community women's organization. The program for this year was outlined at a meeting held with Miss Sheridan in January 1927. The program for 1928 was outlined at a meeting of the executive committee of the County Women's Council held Oct. 27th, 1927. These two programs as outlined are given in the report following the general program of work.

Community Women's Clubs.

The following organizations of farm women adopted programs of extension work for this year. Wetmore, Cramer and Upper Beaver, Fourmile and Lincoln Park. Seven communities adopted programs for 1928. Lincoln Park, Orchard Park, Garden Park, Cramer and Upper Beaver, East Canon, Fourmile and Wetmore. Meetings of committees from these various organizations were held with Miss Sheridan on October 28th, to outline their programs for the coming year. These programs as adopted follow the County Women's Council programs in the report.

Miscellaneous Organizations.

The following are considered extension organizations: Poultry Association, Horticultural Society, Vegetable Growers Association, and County Seed Growers Association.

AGRICULTURAL POLICY FOR FREMONT COUNTY.

AIM: TO DEVELOP A PERMANENT AGRICULTURE.

I. Orderly Production.

- A. Production according to market requirements.
Supplying the local markets first.
- B. Standardization and efficient production of crops.
 1. Introduction, through field trials, of crops that mature earlier, produce greater yields, and are of higher quality.
 2. Selection, testing and treatment of seed planted, pruning and proper care of orchards.
 3. Control of rodents, insect pests and diseases.
 4. Soil Improvement.
- C. A more consistent production of a higher grade of livestock.
- D. Diversification of the farming system.
A system of farming to be developed, including the production of livestock, feed and cash crops. Said system to be changed as little as possible from year to year.
- E. Adoption of a system of record keeping.

II. Orderly Marketing.

To prevent dumping by supplying the market as the market demands. To do this a cooperative spirit must be developed among the people on the farms, and then cooperative marketing associations organized.

III. Attractive Social and Home Life.

- A. Home Improvement (To be developed through community womens organizations).
 1. Diet.
 2. Clothing.
 3. Home Conveniences.
- B. Community Improvement. (To be developed through community womens organizations).
 1. Recreational, religious and educational.
 2. Development of community leadership.
 3. Closer relationship between towns and Country.

IV. Boys and Girls Club Work.

To work towards the attainment of the above Policy thru the boys and girls clubs. To interest the boys and girls in the farm thru club work.

PROGRAM OF WORK

CROP IMPROVEMENT

(Projects I - II - III)

1. Standardization and Seed Improvement.

A. Introduce new varieties and determine the crops best adapted to local conditions thru field trials. (Junior and Adult).

Field trials to be conducted for the following: Corn, Rye, Clover, Alfalfa, Soy Beans, Vine Crops, Wheat, Barley Oats, and Field Peas.

B. Establish the best varieties thru advertisement of field trials by; tours, meetings and demonstration signs.

C. Improve the quality of seed sown thru seed treatment and testing. Conduct method demonstrations and field trials to show results. (Copper carbonate treatment for smuts.)

D. Production of certified and registered seeds.

2. Rotation and Cultural Methods.

Introduce proper rotations of crops and cultural methods to increase production and improve soil conditions. Meetings, demonstration plots and tours. (Project carried under Agricultural Economics.)

3. Pastures.

Permanent and temporary pastures improved thru demonstration plots to increase the carrying capacity of the land.

A. Temporary Pastures.

Retkus Rye, Sweet Clover.

B. Permanent Pastures.

Ladino Clover, Sweet Clover, and Morton's Pasture Mixture.

4. Boy's and Girl's Club Work.

LIVESTOCK IMPROVEMENT.

(Project IV.)

A. Animal Husbandry.

1. Improve the quality of beef cattle and hogs kept.

a. Introduction of registered animals of quality.

b. To show the value of better Livestock thru demonstrations, meetings, etc.

2. Economic Production.
 - a. Increase pig or calf crop thru:
Pasture Breeding for Beef,
Improvement in: Housing,
Feeding,
and Sanitation.
 3. Marketing.
 - a. Cattle grading demonstrations.
 - b. Auction plan of marketing.
 4. Club Work.
- B. Dairy Husbandry.
1. To increase the number of dairy cows kept in the County.
 2. Improvement in the quality of animals kept, thru:
 - a. Cow testing association work.
 - b. Tours and demonstration meetings.
 3. Economic production of products.
 - a. Better feeding methods to be introduced thru publicity meetings and records and tours.
 - b. Pasture improvement.
To use more permanent pastures. To be advertised thru publicity, tours, etc.
 - c. Sanitation and disease prevention.
Accredited herd testing.
 4. Dairy Calf Clubs.
 5. Marketing.
To work towards the marketing of dairy products more efficiently.
- C. Poultry.
- (Project V.)
- Improve the quality of poultry, kept, methods of flock management and to develop orderly marketing of the product.
1. Flock Improvement.
 - a. Culling where desired.
 - b. Introduction of trap nesting, at least two months each year, where possible.
 2. Disease Control.
 - a. Education on disease prevention.
 3. Organizations.
 - a. Fremont County Poultry Association.
Increase the scope of work, membership.
Work for more efficient marketing.
 4. Demonstration Farms.
 - a. To have Poultry Farms in each community, Demonstrate better Poultry practices, record keeping, etc.

5. Tour. To hold a poultry tour in the Fall to visit farms showing:
 - Breeding Improvement.
 - Trap Nest.
 - Good housing and sanitation.
 - Balanced incubation and breeding.
 - And visit Egg Laying Contest.
6. Poultry Show.
 - Hold Annual Show each year.
 - Hold a Cockerel sale during the Poultry Show.
7. Secure local entrants for the Egg Laying Contest. Give it support in any way possible.
8. Boys' and Girls' Clubs.
 - Clubs in as many communities as possible; where it is desired to further the Poultry industry.

PEST ERADICATION.

(Project VI.)

1. To eradicate Prairie Dogs.
 - a. Publicity as to methods.
 - b. Sale of Prairie Dog Poison.
2. To exterminate Rats from the County.
 - Conduct campaigns in Canon City and Florence.
 - These to be annual campaigns and to work towards rat proofing and sanitary disposal of refuse.

AGRICULTURAL ENGINEERING.

(Project VII.)

1. Furnish plans for building and Farm and Home equipment.
 - A. Introduce model types of Farm Building thru demonstrations.
2. Demonstrate proper methods of irrigation thru result demonstrations.
3. Introduce Farm water systems.
4. Assist in organization of drainage districts where needed.

AGRICULTURAL ECONOMICS.

(Project VIII.)

1. Have farm management records kept on as many farms as possible, showing different types of management. Showing single cropping system and diversification.
2. Records on Poultry demonstration farms. Increase to 10 in County.

3. To give information on the organization of cooperative marketing associations where desired.
4. Diversification of farming system. Introducing a diversification of the farm business, so as to include a good rotation and the production of livestock. To be demonstrated thru the use of Farm Records at meetings, etc.
5. Assist and promote in the organization of groups where purpose is for the betterment or advancement of any phase of the Agricultural industry. Organize County Rural Council for Farm men and women.

HORTICULTURE.

(Project IX.)

1. Fertilization of orchards. Demonstrations in the use of:
 - 1st. Commercial fertilizers.
 - 2nd. Green Manure.
 - 3rd. Barnyard Manure.
2. Pruning.
 - a. Winter pruning demonstrations on Grapes and Fruit trees.
 - b. Demonstration plots in pruning.
3. Disease control and spraying.

To keep information these subjects and conduct demonstrations where desired.

Publish information as to spray schedule.
4. Marketing; methods of picking, packing and grading fruit.

SOILS

(Project X.)

To maintain and improve soil fertility thru field trials, meetings, tours in the use of:

1. Green Manures.
2. Commercial Fertilizer.
3. Rotation.

FORESTRY

(Project XI.)

To develop a knowledge of Farm Forestry thru the organization of Forestry Clubs.

COMMUNITY ACTIVITIES.

(Project XII.)

1. Organize community Farmer's Clubs where no other active Farmer's organization exists.

2. Assist in all community activities which are for the settlement of the community.
3. Hold an Annual Picnic.

FAIRS

(Project XIII.)

1. Hold Club achievement days in communities where there is no county fair.
2. Community Fairs at Penrose, Wetmore, Canon City and Pleasant Valley.
3. Annual Harvest Festival at Canon City.
4. Poultry Show in Canon City.

NUTRITION.

(Project XIV.)

1. Conduct demonstrations, thru local women's organizations, in food preservation and selection.
2. Conduct Girl's Clubs in Meal Preparation and Food Preservation.
3. To conduct special work in Nutrition wherever possible in the school and home.

HEALTH AND SANITATION.

(Project XV.)

To encourage the preservation of health thru demonstrations on Fly Control and Home Sanitation.

CLOTHING.

(Project XVI. & XVII.)

1. Conduct demonstrations thru local women's organization in millinery and clothing.
2. Conduct Girl's Clubs in all communities.

HOME MANAGEMENT.

(Project XIX. & XX.)

1. Conduct demonstrations in furnishings and arrangement, thru local women's clubs.
2. To introduce thru local demonstrations and demonstrators, Home conveniences.

COUNTY EXTENSION OFFICE

1. To maintain an up to date file of bulletins on all subjects of interest to Fremont County Farmers, for free distribution.
2. To answer all calls and requests for information promptly.

PROGRAM OF WORK

The program of work for 1928 is essentially the same as that used the previous two years. It is the plan to carry a project until definite results have been secured or until it has been possible for it to be established in actual use. Definite projects are on file covering these various phases of the work and additions were written for 1927. Following is the program of work adopted for 1927.

Project No. I. CROP IMPROVEMENT.

1.-Legumes.

a. Alfalfa for Seed.

Chas. White	Penrose
Wm. McKee	Penrose

b. Alfalfa, Grim for forage.

Chas. White	Penrose
-------------	---------

c. Red Clover for Seed.

Wm. Schaff	Coaldale
Chas. White	Penrose
Wm. McKee	Penrose
H. Lemon	Penrose
Geo. Seward	Penrose

2.-Grain Improvement and Standardization.

a. Variety Test, Corn.

Frank Stienmier	Fourmile, Canon
Wm. McKee	Penrose
Chas. White	Penrose

b. Small Grain Standardization.

1. Colorado No. 37 Oats.

A. Dunlap	Howard
C. A. Kelso	Howard
Chas. White	Penrose
C. L. Jennings	Wetmore
Wm. McKee	Penrose
Russell Burroughs	Wetmore

2. Trebi Barley.

Chas. White	Penrose
Wm. McKee	Penrose
C. L. Jennings	Wetmore
Wilson Brothers	Fourmile, Canon
Wm. Koeber	Coaldale
E. J. Owens	Coaldale
Tom Denek	Coaldale
John Squires	Hillside

3. Colseess Barley.
M. Phillips Coaldale
C. A. Sommerville Canon
4. Wheat.
C. A. Kelso Howard
C. L. Jennings Wetmore
G. K. Beaman Canon
5. Rye, Petkus
Wm. McKee Penrose
- 3.-Pure Seed Production.
a. Minnisota No. 13.
Wm. McKee Penrose
Chas. White Penrose
- b. Wheat, Marquis
C. A. Kelso Howard
- c. Colorado No. 37 Oats.
E. J. Hardin Cotopaxi
- d. Trebi Barley
M. Phillips Coaldale
- 4.-Seed Treatment
a. Copper Carbonate
State Penitentiary Canon
- 5.-Vine Crop Improvement.
J. A. Titus Penrose
Chas. White Penrose
Wm. McKee Penrose
Geo. Seward Jr. Penrose
Geo. Seward Sr. Penrose
- 6.-Publicity Tours.
- 7.-Seed Growers Association.
- 8.-Club Work.
- Project No. 2. POTATOES
1.-Certified Seed Production.
a. Irish Cobblers E. J. Hardin Cotopaxi
b. Peach Blows E. J. Hardin Cotopaxi
- 2.-Standardization and Seed Improvement.
a. Irish Cobblers F. Stienmier Fourmile, Canon
b. Irish Cobblers Chas. White Penrose

- | | | |
|--------------------|---|--------------------------------------|
| 1. Beach Blows | } | Variety Test-E. J. Hardin, Cotopaxi. |
| 2. New York Rurals | | |
| 3. Bliss Triumphs | | |
| 4. Early Ohios | | |
| 5. Irish Cobblers | | |

Project No. 3. PASTURES.

1.-Petkus Rye.

Geo. Turner	Canon
Wm. McKee	Penrose
Geo. Seward	Penrose
E. J. Owens	Coaldale

2.-Sweet Clover

Geo. Turner	Canon
E. J. Owens	Coaldale
F. F. Winchester	Fourmile, Canon

3.-Ladino Clover

Geo. Turner	Canon
L. J. Runner	Fourmile, Canon
E. E. Ketchum	Fourmile, Canon
F. F. Winchester	Fourmile, Canon

4.-Morton's Pasture Mixture.

Geo. Turner	Canon
W. H. Heppe	Florence
Chas. White	Penrose
E. E. Ketchum	Fourmile
G. E. Avery	Florence

Project No. 4. LIVESTOCK

1.-Dairy Husbandry.

a. Cow Testing Association.

Geo. Turner	Canon
Fremont Co. Farm	Canon
State Penitentiary	Canon
Howell Brothers	Florence
H. F. Lombard	Concrete

b. Accredited Herd Testing.

Thad Corey	Canon
Geo. Turner	Canon
Gate City Dairy	Canon
County Farm	Canon
F. L. Speaks	Canon
Howell Brothers	Florence
H. F. Lombard	Concrete

c. Calf Club.

2.-Swine.

a. Pig Club.

b. 300 per cent increase in hog production in County.

Project No. 5. POULTRY.

1. Club Work

2. Demonstration Farms.

Wm. Schaaf, Coaldale	Ruth Wright, Wetmore
E. J. Owens, Coaldale	D. T. McIntyre, Canon
Carl Worster, Florence	R. W. Brown, Canon
P. C. O'neal, Penrose	W. B. Jansen Canon
mOra Orendorf, Penrose	Luke Santarelli, Coal Creek

3. Egg Laying Contest.

W. W. Goodwin Canon	J. R. Poet Canon
Wm. Hugo Canon	Goris Bros. Canon
D. T. McIntyre Canon	W. E. Shewey Canon
W. R. Paxton Canon	D. M. Rogers Canon
W. B. Jansen Canon	

4. Trapnesting.

W. W. Goodwin Canon
D. T. McIntyre Canon

Project No. 6. PESTS.

1.-Sale of Prairie Dog Poison.

2.-Pocket Gopher Control.

Howard
Penrose

3.-Rat Eradication Campaign, County Wide (East End).

Project No. 7. AGRICULTURAL ENGINEERING.

1.-Farm Building Plans.

a. Dairy Farm.

Geo. Turner Canon
Fremont Co. Farm Canon
Howell Brothers Florence

b. Poultry Houses.

W. B. Jansen Canon	Wm. Schaaf Coaldale
L. Santrelli Florence	Alexander Florence
O. Orendorf Penrose	Geo. Cox Canon
Carl Worster Florence	Mrs. C. Sheffield Wetmore

c. Silo.

Hunter Palmer Canon
Geo. Turner Canon

2. Farm Water System

E. J. Owens Coaldale

3. Septic Tank

A. Pringnitz Canon

4. Farm Drainage

Geo. Turner Canon
E. C. Kibbe Canon

Project No. 8. AGRICULTURAL ECONOMICS.

1. Farm Management.

C. A. Kelso	Howard	W. W. Kissinger	Canon
E. J. Owens	Coaldale	Wm. Hugo	Canon
M. Phillip	Coaldale	F. F. Maynard	Canon
John Phillips	Florence	Wm. McKee	Penrose
Geo. Seward	Penrose	W. J. Phillips	Florence
C. L. Jennings	Wetmore	E. J. Hardin	Cotopaxi
L. D. Connell	Wetmore	L. B. Walker	Canon
Jess Dunn	Canon	C. C. Ketchum	Fourmile
W. H. Williams	East Canon	Harry Lemon	Penrose
L. F. Johnson	Penrose	J. A. Titus	Penrose

2. Cost Account Records.

John Jacobs	Canon	Chas. White	Penrose
L. B. Walker	Canon	E. J. Hardin	Cotopaxi
Geo. Turner	Canon	C. C. Ketchum	Canon

Project No. 9. HORTICULTURE.

1. Pruning.

Lincoln Park

2. Disease Control and Spraying

- a. Fruit.
- b. Garden Crops

3. Variety Tests

- a. Strawberries

F. M. Bone Canon

4. Organizations.

- a. Horticultural Society.
- b. Vegetable Growers Society.

Project No. 10. SOILS.

1. Green Manures

Chas. White	Penrose	H. Lemon	Penrose
H. Palmer	Canon	L. F. Johnson	Penrose
John Jacobs	Canon	Joe Hine	Penrose

2. Commercial Fertilizers, Truck Crops.

John Jacobs	Canon
C. T. Chapman	Canon

3. Rotation.

Chas. White	Penrose
John Jacobs	Canon

Project No. 11. FORESTRY.

- 1. Three Junior Clubs
- 2. Timber Farming.

Project No. 12. COMMUNITY IMPROVEMENT.

- 1. Hold Annual County Picnic.
- 2. Hold County Boy's and Girl's Club Camp.

3. County Rural Council.
4. County Women's Council, County wide.

Project No. 13. FAIRS

- 1.-Community Fairs.
- 2.-Harvest Festival. County Wide. At Canon City.
- 3.-State Fair (Agriculture & Fruit) County Exhibit.
- 4.-State Pure Seed Show. County Exhibits.
- 5.-Exhibits for Court House. Keep up to date.
- 6.-County Poultry Association, Poultry Show, Canon City.

Project No. 14. FOOD AND NUTRITION.

- 1.-Junior Clubs.
 - a.-Food Preservation.
 - b.-Food Preparation
- 2.-Food Preparation.
- 3.-Food Preservation

Project No. 15. HEALTH AND SANITATION.

- 1.-Fly Campaign.

Project No. 16 - No. 17. CLOTHING.

- 1.-Suitable Clothing.
- 2.-Package Demonstrations.
- 3.-Clothing Clubs.

Project No. 19. HOUSE FURNISHINGS.

- 1.-Iceless Refrigerator.
- 2.-House Furnishings and Decorations.

PROJECTS.

Detailed projects have been written on the following and are on file in the Fremont County Extension Office and the Extension Office in Fort Collins.

1. - Crop Improvement.
2. - Potato Improvement.
3. - Pastures.
4. - Livestock Improvement.
5. - Poultry.
6. - Pest Eradication.
7. - Agricultural Engineering.
8. - Agricultural Economics.
9. - Horticulture.
- 10.- Soils.
- 11.- Forestry.
- 12.- Community Improvement.
- 13.- Fairs.
- 14.- Foods and Nutrition.
- 15.- Health and Sanitation.
- 16.- Clothing.
- 19.- House Furnishings.

County Agent's Project
County: Fremont
Date Submitted, Nov. 25, 1927
Name of Project: Crop Improvement

Summary of County Agent's activities on the project.

Farm visits.....	95
Telephone calls.....	311
Office calls.....	187
Letters written.....	735
Bulletins distributed.....	63
Meetings.....	4
Attendance.....	1260

The crop improvement project as conducted this year includes forty one demonstration plots and variety tests. Fifty demonstrations were completed or carried thru the year. The reason for the increase in number is that additional demonstrators were secured after the program was made.

It has been impossible to secure results from some of these field trials for this report. In some cases the crop was a failure due to dry weather and in others the definite yield had not been measured. These results, however, will be placed on file when received.

In most communities where Trebi Barley has been tried during the past two years it has become the principal barley crop, due to the excellent reports given by the demonstrators. It will not be necessary to carry field trials on trebi barley at Wetmore or the communities in the west end of the county in the future.

FIELD TRIALS

Alfalfa Seed Production.

Demonstrator: Chas. White, Penrose, Colo.

Soil Type: Adobe.

The field of alfalfa was planted in 1926 with registered grimm. This field was not cut for seed this year due to excessive moisture. Three excellent stands of hay however, were cut. This field is free from noxious weeds and should produce excellent seed.

Demonstrator: Wm. McKee, Penrose, Colo.

This field of six acres was planted last year with registered grimm. A poor stand being secured. Additional seed were sown this year giving it an excellent stand. Due to excessive moisture there was a poor set of seed. For this reason the field was cut for hay.

Red Clover Seed Production

A great deal of interest is being manifested in this phase of crop work. It gives promises of serving well in the crop rotation system in two ways. First, as a soil improver; second as an excellent cash crop.

Demonstrator: Wm. Schaaf, Coaldale, Colo.

Mr. Schaaf secured a small amount of red clover seed from the plot harvested in 1926, a very small yield was secured, as the stand was poor. A five acre field was planted this spring using oats and barley as a cover crop. A fairly good stand of clover was secured.

Demonstrator: Chas. White, Penrose, Colo.

An exceedingly poor stand of clover was secured on this plot due to improper methods used in planting. A new attempt will be made next year.

Demonstrator: John Sandefur, Penrose, Colo.

Size of plot, $8\frac{1}{2}$ acres. Soil, adobe. Seed secured from the James Seed Company, Rocky Ford, Colo. Planted in April with the grass seed attachment. Oats were used as a cover crop. Fifty bushels of oats were secured from the cover crop. The previous crop was corn.

Soil Preparation. Double disc in the spring followed by the harrow with the teeth set straight and using disc as a packer. An excellent stand secured. Method of irrigation, corrigated.

Demonstrator: L. F. Johnson, Penrose, Colo.

Size of plot, $2\frac{1}{2}$ acres.

Seed secured from James Seed Company, Rocky Ford, Colo.

Type of soil, adobe. Three irrigations were used.

Soil preparation, double disc, in spring followed by a spike tooth harrow with the teeth set straight and a disc as a packer, discs set straight. Seed planted in April and just covered with the disc. Grass seeder attachment on a drill used. Swedish select oats used as a cover crop. Fifty-two bushels of grain being secured to the acre. Excellent stand of clover. (This demonstrator is exceptionally well qualified to conduct this demonstration as he has had considerable experience growing clover seed in the middle west.)

Demonstrator: Geo. Seward, Penrose, Colo.

Seed secured from the James Seed Company, Rocky Ford, Colo.

Size of plot five acres. Type of soil, adobe.

Previous crop planted, squash.

Field planted in 1926. First crop cut for seed in July 1927.

An excellent stand of seed was secured, with the field well roguing. This first cutting was undoubtedly stacked improperly as practically no seed was secured from the lower half of the stack when thrashed. Yield: 100 pounds per acre. Second crop cut for hay as it contained considerable wild millet.

Yellow Blossom Sweet Clover for Seed.

Demonstrator: E. J. Owens, Coaldale, Colo.

Sweet clover was planted as a pasture with petkus rye in 1926. It has been used as a pasture for two years, carrying one and one-half head per acre. The clover made such a rank growth this year and set so much seed that Mr. Owens decided to cut it for hay. Definite data on the yield has not been secured, however, as it has not been thrashed.

Demonstrator: Chas. White, Penrose, Colo.

A field of yellow blossom sweet clover was planted by Mr. White as a demonstration in seed production. An excellent stand of clover was secured and partly thrashed, altho no definite yield has been received. Indications are that this will be an exceptionally good cash crop, as well as for soil improvement.

GRAIN IMPROVEMENT AND STANDARDIZATION

Corn Variety Test.

Six corn variety tests were started this spring.



Corn Variety Test.
Frank Stienmier, Fourmile.

Demonstrator: Frank Stiehmier, Fourmile, Canon City, Colo.

Size of plot 5 acres. Soil, Florence type, clay loam.

Crop preceeding corn was alfalfa. Seed bed plowed in March, harrowed twice and disced once. Planted with a corn planter in May, ten pounds to the acre. Four cultivations and two irrigations, harvested by hand in November.

Plot No.	Variety	Source of Seed	Date of Maturity	Yield per Acre
1.	Minnesota #13	Chas. White Penrose, Colo.	Sept. 20th.	84 bu.
2.	Iowa Gold Mine	Self	Oct. 10th.	75 bu.
3.	Mastadon	County Farm Canon City	Oct. 10th.	78 bu.
4.	Ainsworth Yellow Dent	Ben Stienmier Canon City	Oct. 10th	96 bu.
5.	Iowa Silver Mine	Self	Oct. 10th.	84 bu.

Note: The Minnesota #13, was by far the earliest maturing. The Iowa Silver Mine and Ainsworth Yellow Dent gave the best yield of fodder. Twelve rows of each variety except Minn. #13, 8 rows.

Demonstrator: Wm. McKee, Penrose, Colo.

Soil type, adobe.

Source of seed, Minnesota #13, raised by demonstrator. Iowa Silver Mine from a Pueblo Seed House.

Soil Preparation; plowed in March and harrowed once. Planted on May 8th, with a corn planter. Cultivated five times and irrigated once. Harvested in November by hand. The Iowa Mine matured 70 per cent on Sept. 25th. The Minnesota #13, matured 100 per cent at the same time. The Iowa Silver Mine yielded 48 bushels per acre, and Minnesota #13, 45 bushels per acre. The Minnesota #13, is well matured corn and is exceptionally uniform as to type, while the Iowa Silver Mine is not fully matured and considerable of it must be fed as soft corn.

Demonstrator: Chas. White, Penrose, Colo.

The variety used in the test plots were: Minnesota #13, De Wolf's Early Prolific, and Lancaster Yellow Dent. The land was plowed in March, harrowed three times, planted May 15th with a corn planter at the rate of ten pounds per acre. 2.18 inches rain fall prior to July 1st, with three irrigations and two cultivations. After this date there were numerous small rains which made the corn mature much later than ordinary. The first killing frost was October 1st.

Source of seed: Minnesota #13, produced by demonstrator. De Wolf's Early Prolific, from a South Dakota Seed House. Lancaster Yellow Dent, from the County Agent at Rocky Ford.

The De Wolf's Early Prolific and the Lancaster Yellow Dent, were both mature on Sept. 25th, while the Minnesota #13, was not mature until ten days later. This corn was harvested by hand in November. A perfect stand was secured in all varieties except the Lancaster Yellow Dent which was but a 90 per cent stand. The following yields were secured; Minnesota #13, 48 bushels per acre. De Wolf's Early

Prolific, 60 bushels per acre. Lanchaster Yellow Dent, 55 bushels per acre. The latter was the most uniform in type and maturity.

Demonstrator: C. L. Jennings, Wetmore, Colo.

Type of soil; clay loam.

Variety used: Minnisota #13, secured from a grain dealer in Florence. King of the Earliest secured from C. R. Clements, East of Colorado Springs. Neither of these varieties matured, due to the lack of moisture early in the growing season, however, the Minnisota #13, made only about a 10 per cent stand, which demonstrates very effectively the necessity of buying good seed. King of the Earliest gave a perfect stand and produced an abundance of seed. The demonstrator wanted enough King of the Earliest to plant his entire field next year.

Demonstrator: nWm. Eggleston, Cotopaxi, Colo.

The variety used in this demonstration was King of the Earliest, Swadley and White Australian. This plot was irrigated in all varieties and showed excellent growth. Definite yields have not been measured. This data will be filed with the progress report when secured.

Demonstrator: M. G. Chaming, Hillside, Colo.

Elevation 6500 ft. Dry land plot.

Varieties used; King of the Earliest, White Australian Flint and Calico Flint. A definite report has not been secured on this plot but as soon as the yield has been measured a report will be filed with the progress report of this project.

SMALL GRAIN STANDARDIZATION

Demonstrator: A. Dunlap, Howard, Colo.

Crop, Colorado #37 Oats.

Seed secured from E. J. Hardin, (registered).

Type of soil, sandy loam.

Soil Preparation: Plowed in April, planted the same month with a grain drill. Size of plot; $3\frac{1}{2}$ acres.

The demonstrator intended to register this field but due to a mixture of colsess barley this could not be done. This field yielded 70 bushels per acre.

Demonstrator: C. A. Kelso, Howard, Colo.

Crop, Colorado #37 Oats. This seed was secured from E. J. Hardin, Cotopaxi and was planted on new ground on May 25th. This ground was fall plowed and irrigated twice. It yielded 80 bushels to the acre. The demonstrator will use this variety again next year.

Demonstrator: Chas. White, Penrose, Colo.

Variety; No. 37 Oats/ Seed produced by himself. Soil prepared with a disc on ground which was previously in oats. Planted on May 1st. with a drill and harvested on August 20th. This low yield was due, according to demonstrator, to the fact that the ground was not properly prepared.

Demonstrator: Wm. McKee, Penrose, Colo.
Variety used; Colorado #37 and Nebraska 21, used as a cover crop for alfalfa and planted in May with a drill and irrigated twice. 40 bushels per acre were secured from the Colo. #37 Oats, and 30 bushels per acre from the Nebraska 21. The Colorado #37 oats were registered and secured from J. F. Meizer of La Jara, Colo.

Demonstrator: C. L. Jennings, Wetmore, Colorado.
This demonstration plot was started but was not completed due to the lack of rainfall early in the season.

Demonstrator: R. Burroughs, Wetmore, Colo.
Size of plot, 3 acres.
Colorado #37 oats secured from E. J. Hardin, Cotopaxi.
This field was irrigated once early in the season and when harvested was found to give an exceptionally poor yield due to rust.
Yield secured; 16 bushels per acres.
This is the first demonstration plot which has been reported to have rust in such quantity as to reduce the yield so materially.

Demonstrator: E. J. Hardin, Cotopaxi, Colo.
Size of plot; 5 acres.
Elevation 6500 ft.
Seed produced by himself, registered in 1926, but in some way was badly mixed with barley before it was planted. Yield secured 40 bushels per acre.

Barley Field Trials.



A field of Trebi Barley. 90 bushels per acre.

Eight field trials were planned this year with trebi barley. One of these was burned out and three others were added making a total of nine, which were conducted through the year. They were conducted in the communities of Penrose, Wetmore, Canon City, Hillside, Coaldale and Cotopaxi. All were planted on spring plowed ground with seed secured in Fremont County. The following yields were secured on the plots, total 100 acres, by the demonstrators; as follows:

R. Burroughs, Wetmore,	54 bushel per acre.
Chas. White, Penrose,	52 bushel per acre.
*Wilson Bros. Canon,	50 bushel per acre.
E. J. Owens, Coaldale,	50 bushel per acre.
Tom Denek, Coaldale,	60 bushel per acre.
E. J. Hardin, Cotopaxi,	57 bushel per acre.
C. A. Kelso, Howard,	55 bushel per acre.

*Only sixty pounds of seed were planted per acre, which accounts for this low yield. This trial will be repeated in the same communities next year, using a proper amount of seed.

There were numerous other farmers who planted this barley for the first time last year due directly to the demonstration plots grown in 1926. Most of whom reported good yields.

Colsess Barley.

Colsess barley was planted by three demonstrators who cut it for hay, reporting excellent yields. No definite measure of this yield however, is available.

Wheat.

W. W. Higgins and Wm. McCormick of Hillside have planted registered Kanred wheat this fall and both secured excellent stands. This is the first improved seed of this variety to be planted in the county. As marquis wheat is the principal spring wheat produced it has been deemed unnecessary to conduct demonstrations with this crop, however an endeavor will be made to secure a grower of approved marquis wheat for 1928.

Petkus Rye

Only one field of Petkus rye was grown this year and at Penrose. This was planted by Wm. McKee and sown on August 16th, during the last cultivation of corn with a one horse drill. 80 pounds of seed used per acre. The following picture is of the field in the latter part of September, showing the Minnesota #13 corn, (registered) and the excellent stand of rye, which will be used for pasture this fall and the spring of 1928, and then cut for seed in mid-summer.



Registered Minnisota #13 Corn, with Petkus Rye sown at the last cultivation for pasture. Penrose.

Registered Seed Production.

Registered Minnisota #13 corn was produced by Wm. McKee and Chas. White of Penrose. 45 bushels and 48 bushels respectively were produced. The field of five acres produced by Wm. McKee, (preceeding photo) is of exceptionally fine type having uniformity both as to type and maturity, being well matured on September 25th. Samples secured from part of the field won third prize at the Pure Seed Show in Colorado Springs.

Two fields of registered kanred wheat were planted at Hillside this fall and give promise of an excellent crop. C. A. Kelso of Howard, has secured registered marquis wheat of E. E. Doering of Salida which will be used to produce either registered or approved seed. No registered trebi barley was planted this year.

Seed Treatment.

There is no definite data available in regard to the number of farmers who treated their seed with copper carbonate this year. However, the number is increasing, as the idea that the treatment can be given any time during the winter months, is a very attractive feature of the method of treating seed.

Vine Crop Improvement.

There are four growers at Penrose who are practicing field selection of squash as a means of variety improvement. J. A. Titus; Blue Hubbard. Chas. White; Improved and Vermont Hubbard. Wm. McKee; Improved Hubbard. Geo. Seward, Golden Hubbard. Wm. McKee and Geo. Seward did not plant their approved seed due to the lack of demand for seed. In the fields of Mr. Titus and White

there is a noticeable improvement in the amount of seed and the thickness of meat in the squash from this selected seed. The Blue Hubbard produced an increased yield of 50 pounds per acre.

No tours were held this year on crops work.

There has been an increased interest in the seed growers association during this past year. The membership has doubled that of last year.

BOYS AND GIRLS CLUB WORK

One corn club was organized at Penrose with a membership of four. All four of these boys planted corn. Only two of them completed their work, and made an exhibit of their products. Edgar Keller, the champion corn club member of the county produced 10 bushels of corn on his one-eighth acre. This is nearly double the yield secured by the adult corn raisers of Penrose. This increase in yield is due to proper seed selection, preparation of the seed bed and careful cultivation.

SUMMARY

Project 1. Crop Improvement.

Fifty field trials and demonstration plots were conducted with 95 farm visits and 187 office calls. There were 735 letters written and 311 telephone calls in connection with this project. Four meetings held with an attendance of 1260. One boys corn club was organized.

Project 2. Potato Improvement.

A variety test in potato production is being conducted.

Project 3. Pastures.

18 pasture demonstrations were planned with 16 carried thru the year. There were 35 farm visits, 65 office calls, 53 letters written and 60 telephone calls in connection. Ladino is proving superior where conditions will make a stand possible.

Project 4. Livestock Improvement.

Reorganization of C. T. A. 19 members secured from this county. 19 herds signed for accredited herd testing in T. B. eradication. 300 per cent increase in swine. Two dairy calf clubs and four pig clubs were organized. Hog cholera checked. 55 farm visits were made, with 204 office calls, 151 telephone calls, 172 letters written and 242 bulletins distributed. 7 livestock meetings were held with an attendance of 95.

Project 5. Poultry.

Seven farm demonstrations secured and 9 entrants to Egg Laying contest. 2 poultry clubs organized, enrollment 14. 50 farm visits made and 258 office calls with 13 meetings and 423 in attendance.

Project 6. Pest Eradication.

825 gallons of prairie dog poison distributed. 5 pocket gopher and four rat eradication demonstrations conducted. There were 30 farm visits, 275 office calls and 589 letters written. 148 bulletins distributed.

Project 7. Agricultural Engineering.

Demonstrations maintained on farm building plans, water and sewerage systems, storage cellars and farm drainage. 15 farm visits made and 3 meetings held in regard to this project.

Project 8. Agricultural Economics.

15 farm analysis records secured and 5 cost account records. There were 40 farm visits and 268 office calls in regard to this project with 260 letters written, 11 meetings held with 323 in attendance.

Project 9. Horticulture.

A pruning demonstration plot was established. 11 meetings held in connection with the work on disease control, spraying, etc. of fruit and vegetables. 70 farm visits, 174 office calls, 100 telephone calls, 439 letters written and 98 bulletins given out.

14 result demonstrations started with 11 carried thru the year. Including 5 on use of summer oil spray in control of codling moth.

Project 10. Soils.

3 tons of commercial ordered. 6 result demonstrations conducted in use of green manure and 3 demonstrations in use of a proper rotation. 10 farm visits were made and 5 meetings held in connection with project.

Project. 11. Forestry.

3 junior clubs organized with a membership of 66. State Champion demonstration team, the Howard Forestry Demonstration team,. Achievement day program held. 14 meetings attendance 592. 10 farm visits and 14 office calls.

Project 12. Community Improvement.

31 meetings attended in connection with organization and community improvement. 4 day boys and girls club camp held. 14 club members attended state fair. 4-H club camp. Programs made by, County Advisory Council, County Womens Council, and 6 community Womens groups. County wide meeting held during Harvest Festival.

Project 13. Fairs.

One community fair held, county exhibits taken to state fair in horticulture and agriculture. 1st award on each. County exhibit to Seed Show. 2nd and third annual Harvest Festival Held at Armory.

Project 14. Foods and Nutrition.

29 meetings were held on this project. 10 of these were county wide. 264 letters written and 168 bulletins given out. A bread club, meal preparation club and canning club was organized. The State champion girls team was from the bread club as well as the state champion bread club member.

Project 15. Health and Sanitation.

Ten meetings held, 3 with slides, 15 home visits made with 42 office and 141 telephone calls. 128 letters written and 72 bulletins distributed. 17 herds influenced to test for T. B.

Project 16. Clothing.

27 clothing meetings held with 950 in attendance. 6 clothing clubs organized. 60 home visits made and 87 office calls and 218 telephone calls on this project.

Project 19. House Furnishings and Management.

14 meetings held with an attendance of 334.

MISCELLANEOUS

The Agent attended the National Western Stock Show in January and the Extension Conference in the same month. A meeting of the County Agents in the Southern Colorado Extension district was held in Pueblo with E. D. Smith, District Extension Agent.

Seven miscellaneous meetings were attended with an attendance of 298.

COUNTY EXTENSION OFFICE

There are bulletins on 410 subjects, kept available for free distribution. 1650 bulletins were distributed in the past year. 106 days were spent in the office with 2217 office calls; 2291 telephone calls and 4363 letters written. 301 newspaper articles were furnished and 3597 circulars prepared.

OUTLOOK AND RECOMMENDATIONS

The program of work for 1928 will be practically the same as that for 1927. A few changes being made in the type of demonstrations being conducted and the demonstrators will not in very many places be changed. An effort will be made to cut down the number of projects being carried.

