COOPERATIVE EXTENSION SERVICE WORK
IN
AGRICULTURE AND HOME ECONOMICS

U. S. DEPARTMENT OF AGRICULTURE &
VIRGINIA POLYTECHNIC INSTITUTE
COOPERATING

EXTENSION SERVICE
LOCAL FARM AND HOME
DEMONSTRATION WORK

PLAN OF WORK
1962-63

COUNTY

Buckingham

NAME S. L. Jeffress
Local Farm Agent

NAME
Local Home Agent

NAME
Asst. Local Farm or Home Agent

DATE MAILED 3/1/62

PROJECT AREA: AGRICULTURAL PRODUCTION, MANAGEMENT AND NATURAL RESOURCE DEVELOPMENT
PHASE: FORESTRY - MANAGEMENT, FISCAL YEAR: 1962-63

THE SITUATION:

BUCKINGHAM COUNTY HAS BEEN FOR YEARS, A HIGH PRODUCER OF FORESTRY PRODUCTS BUT AT PRESENT, MORE TREES ARE BEING CUT THAN ARE BEING PRODUCED. POOR MANAGEMENT OF PRESENT STANDS, IMPROPER CUTTING, SALE OF LAND AND THE FAILURE TO PLANT SEEDLINGS ON IDLE ACRES ARE BRINGING THE COUNT'S LEVEL OF INCOME FROM FORESTRY PRODUCTS DOWN.

THE SPECIFIC PROBLEM:

MANY FARMERS ARE NOT RESEEDING CUT OVER LAND AND ARE FAILING TO SEED IDLE ACRES TO THEIR ADVANTAGE.

THE PROGRAM OBJECTIVE:

TO INCREASE THE USE OF IDLE LAND THROUGH THE PLANTING OF SEEDLINGS, THEREBY, INCREASING THE FUTURE INCOME AND STABILITY OF THE FARMER.

TEACHING OBJECTIVES	SOURCE OF SUBJECT MATTER	METHOD	WHEN	BY WHOM
ASSIST PRODUCERS AND OWNERS OF FORESTRY PRODUCTS TO: 1- BECOME FAMILIAR WITH AND UNDERSTAND PROPER MANAGEMENT PROCEDURE. 2- REALIZE THE VALUE OF FORESTRY PRODUCTS.	DISTRICT FORESTER BULLETIN #223 HOW TO PLANT FOREST TREE SEEDLINGS FOREST FROM IDLE LAND BELLETIN # 1210 CIRCULAR # 743	1- ORGANIZE SUBJECT MATTER MATERIAL. 2- INVOLVE FORESTRY COMMITTEE TO HELP PLAN AND EXECUTE FORESTRY PROGRAM 3- WITH COMMITTEE, MAKE PLANS FOR DEMONSTRATIONS, MEETINGS, PUBLICITY AND OTHER ACTIVITIES 4- SELECT DEMONSTRATORS 5- PLANS FOR HOLDING COUNTY MEETING ON FORESTRY.	AUG. SEPT. OCT. DEC. NOV. JAN. FEB.	AGENT FORESTRY COMMITTEE AGENT FORESTRY COMMITTEE AGENT DISTRICT FORESTER FORESTRY COMMITTEE AGENT FORESTRY COMMITTEE

TEACHING OBJECTIVES	SOURCE OF ASSISTANCE	METHOD	WHEN	BY WHOM
		6- SEND FORESTRY INFORMATION TO FARMERS	FEB. MARCH	AGENT
		7- GIVE PUBLICITY TO LOCATION, NAMES OF DEMONSTRATORS, AND PURPOSE OF DEMONSTRATION.	APRIL MAY JUNE	FORESTRY COMMITTEE AGENT
		8- VISIT DEMONSTRATION	JUNE	AGENT
		9- WRITE UP ON DEMONSTRATION.	JUNE	AGENT
		10- ANALYZE RESULTS	JUNE	AGENT FORESTRY COMMITTEE

EVALUATION:

1- WITH ASSISTANCE OF FORESTRY COMMITTEE THROUGH PERSONAL CONTACTS AND QUESTIONAIRE, DETERMINE THE NUMBER OF FARMERS IN THE COUNTY THAT VISITED DEMONSTRATION AND HOW MUCH THEY UNDERSTOOD THE PRACTICES FOLLOWED.

2- AFTERFIVE YEARS, AN EVALUATION WILL BE MAKE TO DETERMINE THE NUMBER OF FARMERS CHANGING PRACTICES AND THE RESULTS OBTAINED.

PROJECT AREA: AGRICULTURAL PRODUCTION, MANAGEMENT AND NATURAL RESOURCE DEVELOPMENT
PHASE: AGRONOMY - DARK TOBACCO - FISCAL YEAR- 1962-63

THE SITUATION:

TOBACCO STILL THE MOST IMPORTANT CASH CROP IN BUCKINGHAM COUNTY, YET MOST FARMERS ARE BELOW THE AVERAGE IN PRODUCTION. DURING THE PAST FEW YEARS, MANY FARMERS PRODUCED GOOD CROPS, HOWEVER, THE QUALITY OF TOBACCO AND THE YIELD PER ACRE IS NOT UP TO AVERAGE.

THE SPECIFIC PROBLEM:

EXCESSIVE WETTING DOWN OF TOBACCO CAUSING DAMAGE AND LOW MARKET PRICES.

THE PROGRAM OBJECTIVE:

TO CURTAIL WETTING DOWN OF TOBACCO, AND ENCOURAGE BETTER USE OF NATURAL ORDER THROUGH BULKING.

TEACHING OBJECTIVES	SOURCE OF SUBJECT MATTER	METHOD	WHEN	BY WHOM
ASSIST PRODUCERS OF TOBACCO TO:				
1- BECOME AWARE OF THE DAMAGE TO TOBACCO RESULTING FROM WETTING DOWN, CUTTING, SCAFFOLING, FILLING THE BARN, CURING AND BULKING.	CIRCULAR # 484 CIRCULAR # 752 CIRCULAR # 437 CIRCULAR # 647 BULLETIN # 183	1- ORGANIZE AND DISTRIBUTE NEEDED INFORMATION TO TOBACCO FARMERS.	JAN.	AGENT
		2- SUBMIT SOIL SAMPLES.	FEB.	FARMER
		3- CARE DURING TRANSPLANTING.	MAY JUNE	FARMER AGENT
2- ACQUIRE NECESSARY SKILLS IN APPLYING THESE PRACTICES.	TOBACCO SPECIALIST CIRCULAR # 884	4- DEMONSTRATION ON CUTTING AND SCAFFOLING.	AUG. SEPT.	AGRONOMY COMMITTEE AGENT
		5- CURING	AUG. SEPT.	FARMER AGENT
		6- BULKING AND GRADING DEMONSTRATION	NOV.	TOBACCO SPECIALIST
		7- DISTRIBUTE MARKET INFORMATION	DEC.	AGENT

EVALUATION:

1- Determine the number of farmers in community that visited demonstration and how much they understood.

2- Determine the percent of Agronomy Committee attending and participating in activities.

3- Determine the number of demonstrations planned, number completed.

4- Determine results after two or three years.

PROJECT AREA: 4-H AND OTHER EXTENSION YOUTH PROGRAMS
PHASE: 4-H ADULT LEADERS ASSOCIATION, FISCAL YEAR 1962-63

THE SITUATION:

MUCH WORK HAS BEEN DONE WITH 4-H LEADERS INDIVIDUALLY AND IN SMALL GROUPS. SOME OF THE LEADERS ATTEND ACTIVITIES IN THE COUNTY, HOWEVER, FOR ALL PURPOSES, WE DEPEND ON THE SAME FEW LEADERS EACH TIME. THERE IS A LACK OF COOPERATION AND INTEREST AMONG DIFFERENT CLUBS IN THE COUNTY IN CARRYING OUT COUNTY-WIDE EVENTS AND ACTIVITIES.

THE SPECIFIC PROBLEM:

LACK OF COOPERATION ON THE PART OF THE LEADERS, THAT COULD ASSIST IN CARRYING OUT THE 4-H PROGRAM.

THE PROGRAM OBJECTIVE:

INCREASE THE EFFECTIVENESS OF THE 4-H PROGRAM THROUGH ADULT LEADER COOPERATION.

ORGANIZATIONAL OBJECTIVES	SOURCE OF ASSISTANCE	METHOD	WHEN	BY WHOM
1- TO STIMULATE INTEREST ON PART OF THE LOCAL LEADERS IN BUCKINGHAM COUNTY, IN GREATER PARTICIPATION IN COUNTY LEADERS ORGANIZATION.	ADULT LEADERS ALREADY ORGANIZED.	1- SURVEY TO DETERMINE INTEREST.	JULY AUG.	LEADERS ATTENDING
	LEADERS HANDBOOK	2- PRE-PLANNING MEETING WITH DISTRICT AGENT	SEPT.	DISTRICT AGENT LEADERS
	DISTRICT AGENT			
2- TO PROVIDE LEADERS WITH INFORMATION ABOUT THE PURPOSE AND FUNCTION OF LEADERS ORGANIZATION.	4-H CLUB MEMBERS	3- DISCUSS WITH KEY PEOPLE	OCT.	AGENT
		4- HOLD COUNTY WIDE ORGANIZATIONAL MEETING	NOV. DEC.	AGENT LEADERS DISTRICT AGENT
3- SOLICIT MEMBERSHIP IN STATE LEADERS ASSOCIATION.		5- TRAINING MEETING.	MARCH	DISTRICT AGENT
		6- PARTICIPATION IN STATE 4-H LEADERS ASSN.	JUNE JAN	LEADERS AGENT

EVALUATION:

1- NUMBER AND PER CENT OF LEADERS WHO ATTENDED ORGANIZATIONAL MEETING.

2- QUESTIONAIRE TO DETERMINE IF NEEDS WERE MET.

PROJECT AREA: COMMUNITY AND PUBLIC AFFAIRS
PHASE: COMMUNITY IMPROVEMENT CLUBS

THE SITUATION:

IN MOST COMMUNITIES OF THIS COUNTY, THERE ARE NO ACTIVE GROUPS WORKING TO BETTER THE CONDITIONS IN AND AROUND THEIR COMMUNITY. MUCH WORK ALONG THIS LINE IS NEEDED SINCE THERE HAS BEEN AN INCREASE IN THE NUMBER OF PERSONS BUILDING NEW HOMES IN MOST AREAS. THE OLDER PLACES ARE NOT KEEPING UP TO PAR WITH THE ADDITIONAL NEW PLACES WITH SUCH THINGS AS LANDSCAPING, PAINTING, AND UPKEEP OF THE PROPERTY IN AND AROUND THEIR HOMES AND COMMUNITY.

THE SPECIFIC PROBLEM:

LACK OF COORDINATED EFFORT, ON THE PART OF THE CLUB MEMBERS, TO EXTEND THE IMPROVEMENT PROGRAM INTO AND AROUNG THE HOMES.

THE PROGRAM OBJECTIVE:

TO INCREASE THE EFFECTIVENESS OF THE COMMUNITY IMPROVEMENT CLUB THROUGH THE ORGANIZATION OF A COUNTY-WIDE IMPROVEMENT GROUP.

ORGANIZATIONAL OBJECTIVES	SOURCE OF ASSISTANCE	METHOD	WHEN	BY WHOM
1- TO IMPROVE THE HEALTH AND LIVING CONDITIONS OF THE PEOPLE IN BUCKINGHAM COUNTY, TO BEAUTIFY THEIR HOME SURROUNDINGS, AND INCREASE PRODUCTION	BULLETIN # 211 CIRCULAR # 727 CIRCULAR # 735 CIRCULAR # 772	1- SURVEY TO DETERMINE INTEREST	JULY	AGENT MEMBERS ATTENDING
2- TO PROVIDE A BETTER LIVING FOR THOSE WHO ARE ENGAGED IN AGRICULTURE AND RELATED OCCUPATIONS.	CIRCULAR # 830	2- PRE-PLANNING MEETING WITH DISTRICT AGENT	SEPT.	DISTRICT AGENT MEMBERS AGENT
		3- DISCUSS ORGANIZATION WITH KEY PEOPLE THROUGH PERSONAL CONTACTS	OCT. NOV.	AGENT
		4- HOLD COUNTY-WIDE ORGANIZATIONAL MEETING	JAN.	AGENT COUNTY MEMBERS
		5- SET BOUNDARIES AND APPOINT COMMITTEES	FEB. MARCH	MEMBERS

ORGANIZATIONAL OBJECTIVES	SOURCE OF ASSISTANCE	METHOD	WHEN	BY WHOM
		6- Regular monthly meetings	April May June	Members Agent
		7- Participate in State Community Improvement Contest	Sept.	Members

EVALUATION:

1- Questionaire to determine if needs were met.

2- Number and per cent of leaders who attended organizational meeting.

3- Contest to determine the winning community in the improvement contest.

MINOR AREAS OF EMPHASIS

ENGINEERING
1- Electric
2- Tractor
3- Housing

AGRONOMY
1- Hay Production
2- Fertilizing

HORTICULTURE
1- Gardening
2- Home Ground Beautification

LIVESTOCK
1- Beef Cattle
2- Market Hogs
3- Poultry

SOIL CONSERVATION
1- Conservation

HEALTH
1- Health

SAFETY
1- Safety

4-H CLUB WORK
1- Career Exploration
2- Automotive Care
3- Electrical Projects