#### SHORT NOTE [NOTA CORTA]

# Tropical and Subtropical

### BUILDING LEADERSHIP CAPACITY OF AN EMERGING GOAT INDUSTRY

# Agroecosystems

## [CONSTRUYENDO CAPACIDAD DE LIDERAZGO DE UNA INDUSTRIA CAPRINA EMERGENTE]

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#### **SUMMARY**

Leadership development has been a primary objective of extension educators directing Ohio Meat Goat Task efforts. Producer members have been instrumental in the formation of the Ohio Meat Goat Marketing Alliance. This group has developed by-laws and articles of incorporation for the purpose of promoting and marketing commercial meat goat producers in Ohio. Nationwide market centers have been accessed through the establishment of graded pool sales. Cooperation between producer networks, industry, and the Department of Agriculture were responsible for establishing a certified livestock grader position. Producers have enhanced the effectiveness of their efforts by partnering with agencies such as the Ohio Cooperative Development Center, Somalia and East African Organization, Jewish Family Services and Institute for Social and Economic Development. Extension educators have developed the Ohio Meat Goat Production and Budgeting Fact Sheet as a guide for establishing this value added enterprise. Extension has designed and conducted regional workshops, seminars, and on-farm tours to transfer knowledge to over 2100 participants. Education, production, and marketing topics are discussed in the Buckeye Meat Goat Newsletter. The http://www.ohiomarketgoat.com has been developed to enhance the exchange of production and marketing information. The task force has received \$63,000 US in Research and Extension grants to conduct on-going feasibility studies of ethnic markets, Ohio's processing infrastructure, and development of farmer/consumer cooperatives. On-farm meat goat research encompasses breed comparisons, forage utilization, and developing benchmark data. Progress continues in the ability to market fresh and safe chevon products directly to emerging ethnic and faith based consumer populations to capture the most value. This task force is taking a unique approach to building industry infrastructure by utilizing a social approach to market development within emerging consumer niches. This foundation infrastructure will create value-added

opportunities at the rural/urban interface for refugees in our urban centers and small farms in Ohio. Behavioral changes include an increase in farmers producing for emerging markets, an increase in communication abilities between producers and markets, and coordination for consumers, retailers, and producers through functional marketing partnerships that fit the social and ecological paradigm.

**Key words:** *Meat Goats, Leadership* 

#### INTRODUCTION

Interest in meat goats has grown rapidly over the past 10 years. Goat is the most frequently consumed meat in the world. In the United States, meat goat production is increasing because of goats' economic value as efficient converters of low-quality forages into quality meat, milk, and hide products for many specialty markets. Preference for goats is growing in populations of health conscious, ethnic, and faith based consumers. National estimates indicate current demand for meat goats is nearly 500,000 head deficient. Goats are growing in popularity as a youth project, and many are raising meat goats for breeding or show. These interests are leading to viable commercial value-added enterprises. Where resources are limited, meat goats may be an enterprise that a small farmer can raise efficiently, profitably, and become self-sufficient.

#### **Engaging Resources**

While meat goat production has been increasing, this enterprise did not have supporting infrastructure relative to a commodity based organization, university sponsored education and research, or well known marketing channels. To address these needs, a task force has been formed and directed by personnel of The Ohio State University Extension and consists of producers, multi-disciplinary OSU faculty, ethnic and faith based community leaders, other state universities

and colleges, Allied Industry, and other interested persons. The mission of the *Ohio Meat Goat Industry Task Force* is to enhance the production and marketing of meat goats through education and practical experience.

The objectives of the *Ohio Meat Goat Industry Task Force* are:

- Identify and access emerging ethnic markets having a preference for goat meat in their diet.
- Develop producer networks, alliances and/or cooperatives to meet the demands of emerging markets.
- Provide leadership for education and research.

Extension members of the task force have been instrumental in developing educational materials and events. County agents published the Ohio Meat Goat Production and Budgeting Fact Sheet, which has been adopted by over 400 producers, as a guide for establishing this value added enterprise. Agents have designed and conducted regional workshops, seminars, and on-farm tours to transfer knowledge to over 800 participants. Extension personnel led producers on a study tour of eastern Pennsylvania and New York State markets. Several task force members have participated in a collaborative multi-state initiative for marketing and production of meat goats. The need for current information prompted the development of the Buckeye Meat Goat Newsletter that is received by 500 producers. A website is being developed to enhance the exchange of production and marketing information to allow greater access to emerging ethnic populations preference for goat meat. a http://www.ohiomarketgoat.com.

#### **Building Leadership Capacity**

Leadership development has been a primary objective of the Ohio Meat Goat Task Force. Producer members have been instrumental in the formation of the Buckeye Meat Goat Association. This group has developed by-laws and articles of incorporation for the purpose of promoting and marketing commercial meat goat producers in Ohio. Three producer-driven marketing networks have been established. Task force members are assisting in developing leadership among emerging ethnic and faith-based consumers so they can establish the infrastructure and marketing of fresh chevon. Producers have enhanced the effectiveness of their efforts by partnering with agencies such as the Ohio Cooperative Development Center, Ohio Tobacco Foundation, Heifer International, Somalia and East African Organization, Jewish Family Services and Institute for Social and Economic Development.

This task force is taking a unique approach to building infrastructure of the meat goat industry by utilizing a social approach to market development within emerging ethnic and faith based consumers. This foundation infrastructure will create value-added opportunities for refugees in our urban centers and small farms in Ohio. Additionally, economic development in the creation of agricultural jobs will do much for community development in the rural/urban interface.

#### **Developing an Industry**

The task force has successfully pursued and received \$63,000 in Research and Extension grants. This funding is being used to conduct on-going feasibility studies of ethnic markets, Ohio's processing infrastructure, and development of farmer/consumer cooperatives. A statewide survey revealed a ten-fold increase in the adoption of meat goats as a value added income generating enterprise and provided baseline data on production demographics and marketing strategies. On-farm meat goat research encompasses determining benchmark economic data, breed comparisons, and forage utilization. Research and data analysis is accomplished through partnerships with multiple colleges and universities.

Progress continues in the ability to market a fresh and safe product directly to emerging ethnic and faith based consumer populations to capture the most value. Behavioral changes include an increase in farmers producing for emerging markets, an increase in communication abilities between producers and markets, and coordination for consumers, retailers, and producers through functional marketing partnerships that fit the social and ecological paradigm.

There is a real opportunity for farmers to network through co-ops or other ventures to build the meat goat industry. As with any commodity, capturing niche markets can add value. Producers on the *Ohio Meat Goat Task Force* can serve as examples for other developing enterprises. As the saying goes "If you build it; they will come." Meat goats just may be a "Field of Dreams" for animal agriculture.

#### **CONCLUSION**

The Ohio Meat Goat Task Force is a model for engaging resources and building leadership capacity to generate income and enhance sustainability of farm businesses. The collaboration of multi-disciplinary faculty, producers, allied industry, ethnic cultures, and other agencies combines expertise and leadership with applied experience to foster entrepreneurship. Grants have been secured to research ethnic market

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preferences, processing infrastructure and capacity, and economically viable production systems. Education provides farm businesses capacity to build leadership, share knowledge, and network resources to capture value-added marketing opportunities.

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