





SCHOOL OF HUMAN ENVIRONMENTAL SCIENCES FAMILY & CONSUMER SCIENCES EXTENSION





2012 BUILDING STRONG STRONG FOR KENTUCKY

Ann Vail, Ph.D.

Director, School of Human Environmental Sciences Assistant Director, Family and Consumer Sciences Extension

Laura Stephenson, Ph.D.

Assistant Director, Family and Consumer Sciences Field Programs

Julie Zimmerman, Ph.D.

Extension Faculty, Community and Leadership Development

Anthony Setari, MA

Graduate Student, Family Sciences

Jeanne Davis, MS

Regional Program Leader, Cooperative Extension Service



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INTRODUCTION

family's ability to function as a strong and stable unit is impacted by the community supports that are influenced by local economic and social factors. Persistent poverty and unemployment are two of the significant contributing factors to a family's ability to function effectively. The University of Kentucky Family and Consumer Sciences (FCS) Extension program works to improve the quality of individual and family life in the context of each Commonwealth community. FCS Extension professionals are present in all 120 counties to focus their efforts on educational skill-building to strengthen family development, economic stability and health. The purpose of Building Strong Families for Kentucky is twofold: 1) to share a picture of the economic and demographic characteristics of families in each county and 2) to report the response of families to relevant programs provided by local FCS agents.

Cooperative Extension Service in Kentucky

The University of Kentucky Cooperative Extension Service is the organization that bridges the expertise and research of the university within local communities. Through the efforts of Cooperative Extension campusbased faculty and staff and leaders within each county of the Commonwealth, families have access to services, information and resources of importance to their daily lives. Kentucky Cooperative Extension Service relies on a campus/community partnership to effectively deliver programs. In 2010–2011, 7,738,000 contacts were made by Extension personnel across the state (Kentucky Cooperative Extension Service, 2011).

Campus Based Support: School of Human Environmental Sciences

The School of Human Environmental Sciences (HES) within the College of Agriculture provides the expertise in family sciences, nutrition and food science and merchandising and hospitality management to support program efforts offered by FCS agents. Extension faculty and staff housed in the departments and units of the school develop and evaluate resources used to support FCS programs across the state. These state level Extension professionals develop relationships with other organizations and university departments to maximize resources and encourage a diverse and rich base of expertise to support local programs. During this year, School of HES leveraged \$3.3 million of direct support for FCS Extension programs and \$303,000 of research funding that investigates issues relevant to Kentucky families.

Overview of FCS Extension

Kentucky FCS Extension agents are valuable resources to local communities in building a strong infrastructure to support families. There are 126 FCS agents within the Commonwealth who work directly with families to teach skills in family communications, nutrition, leadership, financial management, parenting and health. Agents are responsible for guiding stakeholders to identify and prioritize FCS program needs and efforts within the community. As a result of this input, FCS agents, paraprofessionals, faculty and state specialists develop, implement and evaluate local outreach efforts to strengthen the skills and knowledge of local families.

Rationale for the Building Strong Families for Kentucky County Profiles

It is important to validate the priorities and needs of each community in order to put into perspective the potential for community programs provided by FCS Extension. It is also important to report to internal and external stakeholders the efforts and successes of local communities in building strong family related programs. The Building Strong Families for Kentucky County profiles began as an effort to give local stakeholders a snapshot of county economic, community and health information and report FCS Extension outreach results. The project has evolved to provide a context for decision-making, program delivery and evaluation, through the information provided annually. The demographic and community data provides a picture of the needs of families within the community that can inform future program choices and offerings. The evaluation data provided by agents provides an annual retrospective look at the strides FCS program has made within the community and can guide future planning efforts. The profile is divided into six sections: Our Focus, Our People, Spotlight, Our Families, Our Community and Our Economy. Each section provides information that guides and informs educational outreach to local families. This volume specifically focuses on county data that illustrates the current economic environment and family structure from two data sources: the 2010 Census and American 1 Community Survey.

OUR FOCUS

his section in the Building Strong Families for Kentucky County Profiles provides an overview of the current initiatives of Kentucky FCS Extension. Specialists, agents and stakeholders work jointly to define goals that guide FCS program efforts and outreach.

Initiative 1: Making Healthy Lifestyle Choices

Family and Consumer Sciences Extension encourages families to make proactive choices to improve individual health and well-being, whether choosing a low fat, nutritious diet, increasing health literacy for chronic disease prevention or participating in regular physical activity.



GOALS

- 1.1 Apply knowledge and skills to think critically, to solve problems and to make informed decisions regarding healthy lifestyle choices.
- 1.2 Manage healthy weight throughout the lifecycle through healthy lifestyle choices.
- **1.3 Increase** promotion and practice of physical activity daily.
- 1.4 Reduce chronic disease risk, debilitation and premature death.

Initiative 2: Nurturing Families

Family and Consumer Sciences

Extension focuses on individual and

family development by promoting effec-



GOALS

2.1 Strengthen family nurturing attitudes and behaviors by caring for the health and well-being of each individual throughout the lifespan.

- 2.2 Build personal strengths, interpersonal communication and life skills to strengthen families.
- 2.3 Foster the optimal development of children and youth.
- 2.4 Practice wise parenting skills.
- 2.5 Build community capacity to nurture all families through appropriate collaborations and programs.

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Initiative 3: Embracing Life as We Age

Throughout all life stages, it is important to acknowledge and celebrate the changes that accompany aging. Family and Consumer Sciences Extension help individuals, families and communities manage the challenges and discover the positive aspects of life's transitions and growing older.



GOALS

- 3.1 Adapt lifestyles to promote healthy aging.
- 3.2 Adjust and manage environmental factors to promote independent aging.
- 3.3 Practice healthy communication and enhance relationships to promote quality aging.

Initiative 4: Securing Financial Stability

In the current economy, financial stability is important. That stability rests with families securing and managing their basic human needs of food, clothing and shelter. Increasing buying power with wise consumer decisionmaking, avoiding pitfalls of overextended credit,

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developing saving habits and managing financial risks are topics taught by Family and Consumer Sciences Extension.

GOALS

4.1 Articulate and apply smart financial behaviors related to goal setting, budgeting, analysis of credit and contracts, risk management,



saving and investing and use of financial services.

- **4.2 Develop** smart financial behaviors related to wealth management strategies including: retirement, estate planning and investing.
- **4.3 Adopt** smart financial behaviors related to consumer protection including: laws and rights, fraud and services.
- **4.4 Use** information and technology related to consumption of goods and services including shopping decisions and conserving resources.

Initiative 5: Promoting Healthy Homes and Communities

Through Family and Consumer Sciences Extension, individuals improve safety in their home and decrease their environmental footprint. Community efforts are designed to promote healthy lifestyles throughout the lifespan.



GOALS

5.1 Create safe homes in environments that promote and support the physical and mental well-being of families throughout the lifecycle.

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5.2 Improve the built and natural environment

Initiative 6: Accessing Nutritious Foods

Family and Consumer Sciences Extension helps families gain access to food and to stretch food dollars; communities to decrease hunger; and local food assistance programs to educate recipients on healthy and safe food preparation methods. Family and Consumer Sciences agents and paraprofessionals are pivotal in training consumers and producers to maximize local access to farm-to-table food products.

GOALS

6.1 Increase access to fruits and vegetables.



- **6.2 Increase** the number of new mothers who attempt to breast feed their babies and increase duration of breastfeeding to six weeks or more.
- **6.3 Apply** skills of food resource management, food safety and food preparation to afford healthy, nutritious food choices.

Initiative 7: Empowering Community Leaders

Building the capacity of volunteer leaders is critical for the sustainability of communities that support and strengthen families. Family and Consumer Sciences Extension is committed to engaging, educating and empowering local citizens to investigate issues, make



responsible decisions and take ownership of solutions.

GOALS

- **7.1 Develop** skills and knowledge designed to improve personal leadership capacity.
- **7.2 Implement** leadership practices designed to improve successful accomplishment of organizational goals and objectives.
- **7.3 Employ** effective practices designed to increase community support for improving community.

Each county uses an extensive stakeholder input process to prioritize programs and localize and finalize areas of focus within the FCS program initiatives. The goal of FCS is to reach out broadly in the community to teach life skills and provide opportunities for people to use and share their skills with their families and others in the community. This section also details the number of contacts made by county FCS agents during the 2010–2011 program year, based on the Kentucky Cooperative Extension Service Impact Reporting System.

OUR PEOPLE

his section provides a graphic picture of demographics for four age groups within the county, based on the 2010 U.S. Census. FCS agents provide educational programs and activities for all stages of the life cycle. FCS programs are designed to build the skills of parents and early childcare professionals with age appropriate resources to meet the needs of the youngest Kentuckians, age 4 and below. School age programs are designed to encourage youth to make healthy lifestyle choices and build skills for adulthood. Kentucky adults improve diets, financial management practices, leadership ability and family communication skills through participation in FCS programs. Older adults benefit from FCS programs in areas such as estate planning, care giving and nutrition.



SPOTLIGHT

he spotlight section features a success story from each county. These stories are highlights of a program, project or series that has had impact within the community through the work of FCS Extension. In a majority of the spotlights featured within this collection, the emphasis is not only on the subject matter content or individual program, but more importantly on the networks built within the community by the FCS agents.

OUR FAMILIES

ur Families focuses attention on the data from the 2010 census for each of the 120 counties. Specifically the census gives us a snapshot of local family and household composition. Understanding this information can help communities address challenges of blended families, single-parent families, relatives raising children and adults who are caring for both children and aging parents. Agents annually report on specific health and wellness indicators that measure skills, knowledge and behavior change as a result of their programs geared toward these family dynamics. This section highlights the outcomes of these programs from 2011 Kentucky Cooperative Extension Reporting System.



OUR COMMUNITY

he information provided in Our Community section provides an overview of the median income of county residents.

Figure 1

Figure 1 illustrates that median Kentucky income has declined below 2007 levels.

Source: U.S. Census Bureau, Small Area Income and Poverty Estimates, U.S. Census, 2010



Figure 2

Additionally, the profile compares changes in number of children in poverty from 2006 to 2009. For many counties the economic conditions within the last 3 years have eroded the financial stability of families with children and resulted in dramatic increases in child poverty rates. Figure 2 indicates the upward shift of children in poverty in Kentucky between 2006 and 2009.

Source: U.S. Census Bureau, Small Area Income and Poverty Estimates Child Poverty Rates in Kentucky and the U.S., 2000-2009.



Figure 3

This section also focuses on the number of people who receive support from the Supplemental Nutrition Assistance Program. Figure 3 illustrates the increase in the number of Kentuckians who rely on SNAP (formally food stamp) benefits to augment the family food budget.

Source: Kentucky Cabinet for Health and Family Services, Databook, June 2008-June 2011



Many of the nutrition education programs offered by FCS agents are targeted to assist SNAP recipients to manage food purchases to promote nutritious meal choices on a limited budget. Our Community program data focuses FCS program results on the increased ability of people to make wise decisions and become involved in solving community issues.



OUR ECONOMY

The Our Economy section provides further evidence of the effects of the current economic struggles of many of our county residents. The profile reflects the number of families where both spouses and in cases of children in the home, where all parents work. Additionally, Our Economy section reflects the number of older Kentuckians who are living in poverty. Lastly, a line graph illustrates the change in unemployment rates over the last 9 years. FCS agents provide programs designed to help families learn budgeting, decision-making and meal-planning skills. The Extension outcomes data featured in this section reports the results of county agent efforts in building the money management and food budgeting skills of community participants.

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Kentucky Cooperative Extension Service. 2011. Impact Reporting. Retrieved from http://www.ca.uky.edu/agcomm/magazine/2011/spring-2011/articles/ExtensionAnnualReport2010.html

