

Kentucky



Agricultural Development Fund

Annual Report

July 2003- June 2004

Executive Summary

In the fourth year of Kentucky's historic investment in agriculture, extensive progress was made towards addressing the priorities outlined in Kentucky's long-term plan for agriculture, *Cultivating Rural Prosperity*.

Cultivating Rural Prosperity presented a new course for Kentucky agriculture; a course that the Agricultural Development Board, county Agricultural Development Councils and agricultural organizations across the state are using to revitalize Kentucky's rural and agricultural economy. This new course focuses on marketing activity, capital access programs, support for environmental stewardship, farm family education programs, local leadership development and strong commitments to research and development. Allowing Kentucky farmers to be more competitive, as well as develop new farm activities that open up new opportunities and increase overall farm income.

Successful projects are rooted in the communities and among the people who will benefit from them. All of the county, regional and state-level projects funded with Agricultural Development Funds, originated from groups or individuals in Kentucky agriculture. In the 2004 fiscal year, \$30,309,060.57 in Agricultural Development Funds were invested in projects across the Commonwealth.

Funded projects have focused on increasing the value of Kentucky cattle, vegetables, grain and other products; developing new farm products and niche products; building value-added processing; and adding direct marketing infrastructure.

In 2002, the Kentucky Agricultural Development Board, as part of the *Cultivating Rural Prosperity*, recommended that KAFC be restructured to provide capital access for agricultural diversification and infrastructure projects. In keeping with that priority, KAFC was awarded Agricultural Development Funds in July 2003 to accomplish its mission. During the 2004 General Session, Senate Bill 146 was passed and signed into law, moving the administration of KAFC to the Governor's Office of Agricultural Policy. KAFC is working to develop and market new loan opportunities to producers that allow them to purchase their first farm or provide access to capital for an existing operation.

A long journey is made up of numerous small steps. Kentucky's farm families, the county Agricultural Development Councils and the state Agricultural Development Board have made great strides in the past year to develop the vision of a new rural Kentucky. However, our commitment must be sustained. There is still considerable work to be done to ensure a sustainable rural economy for future generations. We have embarked on a long-term project that requires the continued commitment of future Governors, our General Assembly, and the citizens of the Commonwealth.

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Agricultural Development Fund Investments

Kentucky's historic investment in agricultural diversification has created an unprecedented opportunity for Kentucky farmers to access funds for agricultural diversification and the expansion of farm based enterprises. To provide a guide for this investment, Kentucky's agricultural community came together and created a long-term plan. In January 2002, the Agricultural Development Board approved Kentucky's first long-term plan for agricultural development, *Cultivating Rural Prosperity*. This plan is the blueprint for Kentuckians in addressing issues associated with agricultural growth and diversification in the Commonwealth as we begin the difficult task of changing a industry that is dependent upon tobacco.

The Agricultural Development Board has focused on the six priorities in *Cultivating Rural Prosperity*, as they have continued their commitment to funding agricultural diversification throughout the state. The six priorities are listed below along with an investment that highlights progress the Board has made this past fiscal year in each area. For a complete listing of funded projects see Appendix C.

Priority #1

Marketing and Market Development

The Agricultural Development Board has worked extensively with producers and commodity groups toward the development of the marketing infrastructure for Kentucky agriculture. Investments in this area range from local farmers' markets to large-scale value-added processing, all of which are integral in creating a comprehensive local, regional and state marketing system for Kentucky farm products.

Kentucky Beef Network Market Development Fund

Investments from the agricultural development fund and the vision of Kentucky's agricultural leaders have positioned Kentucky as a national leader in the beef industry.

The Kentucky Beef Network (KBN) and the Kentucky Livestock Marketing Association joined together to lay the groundwork for a model animal identification system, designed to enhance producer profitability and ensure livestock health. With the \$2 million grant from the Kentucky Agricultural Development Fund, the KBN Market Development Fund was created. This fund will be used primarily to provide technical assistance and upgrades to the livestock markets and collection points within the Commonwealth, while continuing to pursue innovative ideas for the beef industry on the state and national level.



Overhead scanners for electronic identification

Priority #2

Financing the Future:

Improving Access to Capital

The Agricultural Development Board recognizes that, while capital sources are generally available to producers, commercial lenders might be reluctant to enter into financing for products and businesses where there is limited financial history. To address this concern, the Board supported the reactivation of the Kentucky Agricultural Finance Corporation.

Agricultural Development Fund Investments

County Revolving Loan Model Program

The County Revolving Loan Fund model program was created to provide a sustainable source of below market financing at the county level, even after the end of the Tobacco Settlement Phase I payments. As loan funds are repaid by producers and value-added agricultural entrepreneurs, these funds are made available for other agricultural endeavors.

This program was designed to improve net farm income through the development and expansion of new and existing agricultural products; to impact a high number of producers affected by the loss of income resulting from cuts in tobacco quota; and to assist producers desiring to develop alternative agricultural enterprises by leveraging funding from other sources.

Priority #3

Financial Incentives for Environmental Stewardship

Developing environmental awareness in tandem with agricultural diversification is critical to the quality of Kentucky's rural communities. The Agricultural Development Fund continues to support statewide conservation efforts through direct budget appropriations for investments in conservation programs, farmland preservation, and rural waterline extension. The Agricultural Development Board has also supported environmental stewardship through the approval of local programs designed to improve farm management techniques for long-term sustainability.

Carlisle County Precision Agriculture

The Carlisle County Conservation District received a grant to implement a precision agriculture cost-share program to assist producers in purchasing GPS guidance



Conservation and technology working together for agriculture

systems, yield monitors, mapping software, data storage hardware and other GPS equipment.

Information technologies are changing the farmer relationship with the land, bringing them quite literally down to earth. Farmers can now manage every aspect of an agricultural operation to improve overall productivity and efficiency—from production to environmental control—through working their land by the square foot instead of the square mile.

Priority #4

Farm Family Education and Computer Literacy

Farm families are the cornerstones of Kentucky's agricultural community. The Agricultural Development Board is committed to strengthening and improving the accessibility of education and training programs tailored specifically for the needs of farm families. Much of the funding in this area falls under the Kentucky Center for Agricultural Development and Entrepreneurship program, which is discussed in detail in the KCADE report.

NxLevel Entrepreneurship Training

Mountain Cattlemen Association utilized

Perry County funds to

help to provide Nx Level Entrepreneurship training classes through the SBA Small



L E V E L

Agricultural Development Fund Investments

Business Development Center to Perry County producers. The Nx Level classes are designed to assist producers interested in starting a new agricultural business or assist small agri-business owners who want to become more knowledgeable about running a business. The producers participating in the class will receive assistance in writing a business plan to use in accessing capital for their agricultural business ventures.

Priority #5

Supporting Local Leadership

County Agricultural Development Councils and County Extension Agents are the catalyst for change that is occurring in Kentucky's agricultural community. Agricultural Development Funds, through direct budget appropriations, have been used to support this leadership by providing administrative funds for county councils and merit-based bonuses for extension personnel. The Agricultural Development Board recognizes the need to continue supporting the leadership efforts of the county agricultural development councils and the Cooperative Extension Service network, while developing programs to encourage local leadership in rural communities.

Maintain Our Rural Environment

Maintain Our Rural Environment received a grant to conduct a Cost of Community Services (COCS) study in Shelby County. MORE is a local Shelby County group that was established by local landowners concerned about unrestricted development in Shelby County. The COCS study would determine where the tax dollars that are generated in Shelby County (outside of Shelbyville and Simpsonville) come from, break these tax dollars down by each type of land use (residential, commercial, industrial and agricultural), and determine the

cost of the community services that each of these uses receives to assist local leadership in planning for their county.



Maintaining our rural economy while preserving our agricultural history

Priority #6

Research and Development

The Agricultural Development Board recognizes the need to maintain strong commitments to applied research in existing farm product areas, as well as the importance of exploring the viability of high value markets in non-traditional areas.

Kentucky Shiitake Mushroom Growers Association

KSMGA received a grant to assess the business feasibility and economic value of developing a facility and an organization to manage and market Kentucky log grown, organic shiitake mushrooms to retailers and other developing outlets.



*Shiitake mushrooms
A niche market for Kentucky producers*

Entrepreneurship Program

Established in October 2000, Kentucky Center for Agricultural Development and Entrepreneurship's (KCADE) mission is to advance statewide efforts to diversify the basis of Kentucky's agricultural economy by providing or coordinating:

- Technical assistance in the development of business plans and feasibility assessments for new and expanded areas of production;
- Resource information about local professional service providers for farmer entrepreneurs to utilize;
- Cost-share grants to facilitate diversification, facilitate cooperative development, research new products or market Kentucky agricultural products; and,
- Capacity-building education and hands-on training for farmers in the Commonwealth.

The Governor's Office of Agricultural Policy (GOAP) management staff and project analysts continue to provide the leadership and technical resources to further the KCADE mission and its daily activities. Project Analysts assist farm and agribusiness applicants to develop their entrepreneurial ideas and to utilize their local resources. Through GOAP staff, KCADE provides capacity building and training, while also working with experienced advisors in other agencies and organizations who bring particular skills relevant to the problems of innovation.

With KCADE serving as a clearinghouse of information for agricultural entrepreneurs, the staff works with other agencies to compile resource materials for use by groups and individuals with new ideas. Due to changes in government structure and budget constraints, this coordination is more important than ever to offer more effi-

cient and economical services and resources to Kentucky producers.



Grant Program

From funds set aside for the KCADE, \$4 million in funds was allocated to provide support for farm diversification, cooperative development, research assistance on value-added products and new product development, and marketing. Since its establishment, KCADE has supported nine market/feasibility studies in eleven new or emerging agricultural enterprises: value-added soybeans, aquaculture, meat & dairy goats, wine & grapes, biomass, vermiculture, agricultural web-based learning, fresh-frozen produce, small livestock processing, agri-tourism. For a list of the projects supported with these grant funds in fiscal year 2004, refer to Appendix D.

Technical Assistance & Education Publications

As part of its outreach efforts, KCADE continues to publish two resources for Kentucky's agriculture community.

Kentucky Agricultural Development Fund Update (KADFU)

Developed to assist in the administration of County Agricultural Development Councils and provide frequent updates on programs and policies.

Frequency: Bi-monthly

Type: Electronic Distribution

Audience: Cooperative Extension Professionals, County Councils, Program Administrators, Oversight Committee, Others as Requested

KCADE Grant Bulletin

Developed in an effort to leverage Agricultural Development Funds and inform producers.

Entrepreneurship Program

Frequency: Quarterly
Type: Electronic Distribution
Audience: Fund Recipients, Oversight Committee, Others as Requested

Web Pages

The KCADE Web Pages provide easy access to resources and information of use to Kentucky's farm families and agribusinesses. Each page is dynamic with new information and resources being added as they are received. Information covered in these pages include educational events, other funding opportunities, and resources.

Development Programs

In an effort to gather together representatives of various agencies and organizations who provide services or programs to people in agricultural endeavors, KCADE developed an **Agriculture Networking Meeting (ANM)** in cooperation with the Commodity Growers Cooperative and the former Cabinet for Workforce Development. The event included concurrent sessions on seven topic areas: Farm Diversification, USDA Programs, Capital Access, Education/Skill Building, Technical Assistance, Labor Management/Migrant Worker Issues, and Youth/K-12. The event wrapped up with a review session to identify programs that overlap and see if opportunities for cooperation existed, as well as identify issues that current programs or services were not addressing.

ANM participants provided a compilation of programs their agencies/organizations offered. Thirty-six agencies and organizations were represented at the meeting. During the review session the group discussed the possibility of continuing the large group meeting on an annual basis, while possibly having smaller sessions in the seven topic areas more frequently.

To keep technical assistance workshops

available to farmers, the Center partnered with **Kentucky's Small Business Development Centers** in 2002 to provide three levels of workshops: beginner (*Smart Steps to Smart Choices*), intermediate (*P.R.I.M.E.R.*), and advanced (NxLevel: *Tilling the Soil of Opportunity*).



Smart Steps to Smart Choices is a basic, awareness-building workshop. Brief two-hour sessions introduce resources and tools for future exploration and development of business ideas. As of July 31, 2003, all of the contracted workshops had been delivered. A total of 20 workshops, touching 151 producers in over 20 counties, were delivered

PRIMER is a resource used in the intermediate level workshops to help producers evaluate new enterprises for their farms or family businesses. It stands for **P**rofitability, **R**esource, **I**nformation, **M**arketing, **E**nthusiasm, and **R**isk. KCADE funds supported the updating and reformatting of this tool, which was completed in May 2004.

Tilling the Soil of Opportunity is a NxLevel program consisting of weekly sessions for 10 – 12 weeks. This course walks participants through the business planning process and culminates with the development of a detailed business plan. For fiscal year 2004, two courses were offered to 36 producers. Evaluations of the program show high ratings for the benefit of this course to the producers.

In addition to these workshops, many of the SBDC's 14 service centers assist producers with business plan development for their agriculture endeavors. Projects receiving Agricultural Development Funds that also sought assistance from the SBDC include: Green River Cattle Company, McDowell Farms Salsa, Sheltoewe Farms, as well as others.

Agricultural Development Board

Statutory Members

Governor Ernie Fletcher, Chair

Richie Farmer, Vice-Chair
Commissioner of Agriculture

Marvin E. (Gene) Strong
Secretary, Economic Development Cabinet

Dr. M. Scott Smith
Director, Kentucky Cooperative Extension Service



Governor Fletcher announces a new initiative for farmers to sell products to State Parks



Board members volunteer time and expertise to the future of Kentucky's agricultural Community



Governor Appointees

Donna Amburgey
Montgomery County
Cattle, Tobacco, Corn and Hay Producer
Term Expires: July 2007

H.H. Barlow
Barren County
Dairy and Cash Hay Producer
Term Expires: July 2007

Vickie Yates Brown
Jefferson County
Attorney with farm experience
Term Expires: July 2006

Daniel Case
Robertson County
Agricultural Lender
Term Expires: July 2006

Larry Clay
Perry County
Beef and Forage producer
Term Expires: July 2004

Rodney Dick
Pulaski County
Tobacco, Cattle and Hay Producer
Term Expires: July 2005

Wayne Hunt
Christian County
Agribusiness/Grain and Tobacco Producer
Term Expires: July 2006

Sam Lawson
Warren County
Kentucky Chamber of Commerce
Term Expires: July 2007

Sam Moore
Butler County
President of Kentucky Farm Bureau
Term Expires: July 2005

Howard (Eddie) Sellers
Woodford County
Grain, Tobacco and Hay Producer
Term Expires: July 2004

Michael L. Slaughter
Hart County
Tobacco, Horticulture and Beef Producer
Term Expires: July 2004

Kentucky's Agricultural Community



*Agri-tourism
Bringing the consumer to the farm.*

Kentucky's Agricultural Development Fund
Creating a foundation for change
One producer at a time



Kentucky's Beef Industry is #1 in production East of the Mississippi.



Triple T Greenhouse Converting tobacco Greenhouses for Commercial herb production.



McDowell Farms Salsa Adding Value to Kentucky products.



Farmers' Markets bringing farm fresh products to the consumers.



*Commonwealth Agri-Energy
Kentucky's first ethanol plant.*

Appendix

Fiscal Year 2004 Summary

Appendix A

Fiscal Year 2004

| | STATE | COUNTY | TOTAL | COUNTY (off budget) |
|---------------------------------------|--------------|--------------|--------------|------------------------|
| FUNDS | | | | |
| ADF Cash Balance 2003 Carried Forward | \$55,802,138 | \$34,465 | \$55,836,603 | \$23,549,754 |
| FY 2004 ADF Allocation -GOAP | | \$19,092,500 | \$19,092,500 | \$19,092,500 |
| Other | \$790 | \$359 | \$1,149 | \$164,926 |
| <i>Sub-total Funds</i> | \$55,802,928 | \$19,127,324 | \$74,930,251 | \$42,807,180 |
| EXPENDITURES | | | | |
| Disbursements/Expenditures | \$20,126,766 | | \$20,126,766 | \$23,294,313 |
| Transfers Out | \$3,000,000 | \$19,092,500 | \$22,092,500 | |
| Other: Budget Reduction | \$2,171,800 | | \$2,171,800 | |
| <i>Sub-total</i> | \$25,298,566 | \$19,092,500 | \$44,391,066 | \$23,294,313 |
| <i>Cash Balances</i> | \$30,504,362 | \$34,824 | \$30,539,185 | \$19,512,868 |
| Grants - Unexpended Commitments | \$10,160,459 | 0 | \$10,160,459 | \$4,153,946 |
| <i>Grants Balances</i> | \$20,343,903 | \$34,824 | \$20,378,726 | \$15,358,922 |

Appendix B

County Model Program Investments

Revolving Loan Program

The Revolving Loan Program was developed so that a sustainable source of below market financing would be available at the county level, even after the end of the Tobacco Settlement Phase I payments, through the longterm development of a revolving loan fund to benefit producers and value-added agricultural entrepreneurs.

Ohio \$100,000

Agricultural Diversification Program

Agricultural Diversification Program is designed to improve net farm income through the development and expansion of new agricultural products and through the development of new ways of working with existing agricultural commodities. Eligible investment areas include: commercial horticulture, herbs, sweet sorghum, ornamentals, greenhouse conversion, aquaculture, silviculture, equine, direct-to-consumer value-added livestock sale and dairy. Participants in this program may receive up to \$5,000 in cost share assistance per farm, based upon the 50% cost share requirement.

| | | | | | |
|--------------|----------|-----------|-----------|------------|-----------|
| Adair | \$52,000 | Hardin | \$50,500 | Metcalfe | \$20,000 |
| Anderson | \$33,125 | Henderson | \$25,600 | Montgomery | \$125,000 |
| Barren | \$60,000 | Henry | \$270,205 | Morgan | \$50,400 |
| Bath | \$93,000 | Hickman | \$5,900 | Nelson | \$25,000 |
| Boone | \$31,000 | Jessamine | \$95,000 | Oldahm | \$13,117 |
| Bourbon | \$42,000 | Knox | \$14,000 | Owen | \$26,500 |
| Breathitt | \$60,900 | LaRue | \$18,000 | Owsley | \$26,000 |
| Breckinridge | \$20,000 | Lewis | \$78,000 | Robertson | \$165,000 |
| Carroll | \$21,500 | Logan | \$48,000 | Rowan | \$28,000 |
| Casey | \$30,180 | Madison | \$24,738 | Scott | \$53,500 |
| Clay | \$75,000 | Magoffin | \$35,550 | Simpson | \$60,000 |
| Cumberland | \$10,000 | Marion | \$166,000 | Taylor | \$140,500 |
| Daviess | \$9,502 | Marshall | \$5,000 | Trimble | \$61,510 |
| Elliott | \$51,500 | Mason | \$91,000 | Warren | \$40,000 |
| Estill | \$26,250 | McLean | \$41,740 | Washington | \$21,000 |
| Franklin | \$5,000 | Menifee | \$74,210 | Wayne | \$17,500 |
| Garrard | \$35,000 | Mercer | \$30,000 | Webster | \$4,745 |

Cattle Genetic Improvement Program

Cattle Genetic Improvement Program is designed to increase the genetic quality of cattle in Kentucky through the selection of superior sires, either through purchase/lease of sires or semen. The program provides 50% cost-share funds, not to exceed \$1,250, for the purchase or lease of bulls, or the purchase of semen. Both beef and dairy producers can benefit from this program.

| | | | | | |
|--------------|-----------|-----------|----------|----------|----------|
| Anderson | \$31,250 | Garrard | \$26,250 | Madison | \$45,570 |
| Barren | \$204,000 | Graves | \$17,389 | Marion | \$25,000 |
| Bourbon | \$26,500 | Grayson | \$75,000 | Marshall | \$5,000 |
| Bracken | \$52,500 | Hancock | \$35,000 | Mason | \$50,000 |
| Breckinridge | \$55,000 | Henderson | \$10,600 | Meade | \$10,837 |
| Caldwell | \$25,266 | Henry | \$47,896 | Mercer | \$30,000 |
| Carroll | \$25,000 | Hopkins | \$13,000 | Metcalfe | \$26,000 |
| Casey | \$40,000 | Jackson | \$4,170 | Morgan | \$18,375 |
| Clinton | \$55,000 | Jefferson | \$500 | Pulaski | \$75,000 |
| Cumberland | \$54,100 | Jessamine | \$10,558 | Shelby | \$25,500 |
| Daviess | \$40,000 | Kenton | \$10,000 | Taylor | \$26,000 |
| Edmonson | \$10,000 | Laurel | \$24,000 | Todd | \$15,000 |
| Elliott | \$37,999 | Lee | \$5,272 | Trimble | \$22,000 |
| Fleming | \$60,000 | Lincoln | \$50,000 | Wayne | \$25,000 |
| Franklin | \$10,000 | Logan | \$25,000 | Webster | \$7,500 |

Appendix B

Cattle Handling Facilities Program

Cattle Handling Facilities Program is designed to improve net farm income by promoting best management and health practices that augment efficient production and marketing opportunities. The program provides 50% cost-share funds for the purchase of handling facilities & equipment for beef and dairy cattle, secure lot or pen for bulls, weaning pens, and shared-used handling equipment.

| | | | | | |
|--------------|-----------|-----------|-----------|------------|-----------|
| Bourbon | \$126,000 | Henry | \$48,846 | Monroe | \$101,972 |
| Breckinridge | \$79,000 | Jackson | \$20,000 | Morgan | \$63,000 |
| Caldwell | \$19,000 | Jefferson | \$5,000 | Ohio | \$49,000 |
| Calloway | \$3,011 | Johnson | \$7,306 | Oldham | \$8,167 |
| Campbell | \$1,970 | Kenton | \$8,700 | Owen | \$125,825 |
| Carroll | \$62,000 | Knox | \$35,000 | Pendleton | \$50,000 |
| Casey | \$125,000 | Larue | \$60,000 | Pulaski | \$50,000 |
| Clinton | \$40,000 | Laurel | \$102,000 | Robertson | \$4,000 |
| Cumberland | \$15,000 | Lawrence | \$4,527 | Rockcastle | \$50,000 |
| Daviess | \$20,000 | Lewis | \$72,900 | Rowan | \$10,000 |
| Edmonson | \$47,500 | Lincoln | \$120,000 | Scott | \$24,610 |
| Estill | \$52,500 | Logan | \$42,850 | Shelby | \$60,000 |
| Franklin | \$12,500 | Lyon | \$30,000 | Taylor | \$67,000 |
| Gallatin | \$35,000 | Madison | \$87,488 | Trimble | \$40,000 |
| Garrard | \$65,000 | Magoffin | \$15,000 | Warren | \$70,000 |
| Graves | \$6,000 | Marion | \$201,000 | Webster | \$16,435 |
| Grayson | \$90,000 | McLean | \$55,289 | Whitley | \$10,000 |
| Hancock | \$70,000 | Meade | \$7,225 | | |
| Henderson | \$15,000 | Metcalfe | \$150,000 | | |

Fencing Improvement Program

Livestock Fencing Improvement Program is designed to improve net farm income through improved pasture quantity, quality, and efficient use for livestock producers. The program provides 50% cost-share funds up to \$5,000, for the development and construction of parameter fencing on farms.

| | | | | | |
|-----------|-----------|----------|-----------|----------|-----------|
| Adair | \$56,000 | Grant | \$25,000 | Monroe | \$75,291 |
| Anderson | \$48,125 | Green | \$100,000 | Oldham | \$8,167 |
| Bath | \$102,500 | Harrison | \$150,000 | Owen | \$212,000 |
| Boyle | \$60,000 | Henry | \$49,310 | Owsley | \$78,000 |
| Bracken | \$278,750 | Lee | \$15,750 | Powell | \$25,100 |
| Breathitt | \$52,500 | Lyon | \$25,000 | Rowan | \$46,027 |
| Caldwell | \$25,366 | Magoffin | \$119,264 | Scott | \$223,750 |
| Carroll | \$66,000 | Mason | \$150,000 | Spencer | \$84,000 |
| Clark | \$81,000 | Meade | \$7,225 | Trigg | \$50,000 |
| Franklin | \$25,000 | Menifee | \$101,500 | Trimble | \$50,000 |
| Gallatin | \$75,000 | Mercer | \$40,000 | Woodford | \$76,000 |
| Garrard | \$105,000 | Metcalfe | \$178,750 | | |

Goat Diversification Program

Goat Diversification Program is designed to assist producers in diversifying into goat production by promoting animal health and improving the genetic base of Kentucky's goat herds. The program provides 50% cost-share funds for the purchase of does, bucks and handling equipment to improve goat production.

| | | | | | |
|--------------|----------|-----------|----------|------------|----------|
| Adair | \$35,000 | Franklin | \$10,000 | Metcalfe | \$20,000 |
| Anderson | \$8,125 | Gallatin | \$20,000 | Morgan | \$10,500 |
| Barren | \$40,000 | Garrard | \$13,285 | Nelson | \$10,000 |
| Boyle | \$20,000 | Graves | \$10,000 | Owen | \$10,600 |
| Breckinridge | \$20,000 | Greenup | \$8,925 | Pulaski | \$30,000 |
| Bulitt | \$25,000 | Harrison | \$15,000 | Rockcastle | \$11,500 |
| Butler | \$12,000 | Hopkins | \$13,000 | Rowan | \$16,000 |
| Carroll | \$16,796 | Jessamine | \$15,000 | Scott | \$4,280 |
| Casey | \$99,900 | Lincoln | \$20,000 | Shelby | \$15,750 |
| Clark | \$25,000 | Marion | \$35,000 | Taylor | \$25,500 |
| Clay | \$41,500 | McLean | \$30,909 | Warren | \$20,000 |
| Daviess | \$20,000 | Meade | \$3,612 | Washington | \$14,000 |
| Estill | \$10,275 | Mercer | \$60,000 | Wayne | \$10,000 |
| Fayette | \$25,000 | | | | |

Appendix B

Forage Improvement and Utilization Program

Forage Improvement and Utilization Program is designed to improve net farm income through improved forage quality, quantity, and efficient use, as well as, encourage science-based forage management decisions. The program provides 50% cost-share funds for the purchase of select seed varieties and soil amendments; filter fabric pads; rotational grazing; pasture improvement and custom seeding.

| | | | | | |
|--------------|-----------|-----------|-----------|------------|-----------|
| Allen | \$60,000 | Franklin | \$52,500 | Meade | \$7,225 |
| Anderson | \$8,125 | Garrard | \$21,000 | Mercer | \$43,200 |
| Barren | \$500,000 | Grant | \$16,675 | Metcalfe | \$85,750 |
| Breathitt | \$26,250 | Graves | \$6,000 | Montgomery | \$5,950 |
| Breckinridge | \$65,000 | Grayson | \$25,000 | Morgan | \$220,500 |
| Butler | \$40,500 | Harrison | \$4,311 | Muhlenberg | \$43,224 |
| Caldwell | \$19,000 | Hart | \$200,000 | Ohio | \$47,000 |
| Campbell | \$18,300 | Henry | \$22,059 | Oldham | \$4,084 |
| Carroll | \$99,105 | Jackson | \$75,000 | Owen | \$94,360 |
| Casey | \$50,000 | Jefferson | \$15,000 | Scott | \$12,840 |
| Clark | \$104,000 | Lee | \$15,000 | Shelby | \$46,000 |
| Crittenden | \$11,515 | Lincoln | \$105,000 | Spencer | \$50,000 |
| Cumberland | \$62,000 | Lyon | \$25,000 | Trimble | \$33,000 |
| Daviess | \$20,000 | Madison | \$97,650 | Warren | \$70,000 |
| Edmonson | \$52,750 | Marion | \$50,000 | Whitley | \$30,000 |
| Elliott | \$40,000 | Marshall | \$10,000 | | |

Hay, Straw and Commodity Storage Program

Hay, Straw and Commodity Storage Program is designed to improve net farm income through employing best practices related to storage and utilization of feed, hay and straw, thus improving feed and straw quality and animal nutrition. The program provides 50% cost-share funds, up to \$5,000, toward the construction or conversion of hay, straw or grain storage facilities.

| | | | | | |
|--------------|-----------|-----------|-----------|------------|-----------|
| Adair | \$110,387 | Green | \$150,000 | Monroe | \$101,972 |
| Allen | \$78,500 | Hancock | \$110,000 | Montgomery | \$54,050 |
| Anderson | \$15,113 | Hardin | \$339,394 | Morgan | \$141,750 |
| Ballard | \$100,000 | Harrison | \$94,000 | Nelson | \$93,000 |
| Bath | \$98,904 | Hart | \$250,500 | Ohio | \$157,500 |
| Boone | \$60,000 | Henry | \$145,176 | Oldham | \$12,251 |
| Bourbon | \$105,000 | Jackson | \$100,000 | Owen | \$53,000 |
| Bracken | \$52,500 | Jefferson | \$15,000 | Pendleton | \$200,000 |
| Breathitt | \$78,750 | Jessamine | \$25,000 | Powell | \$20,300 |
| Breckinridge | \$90,000 | Knox | \$35,000 | Pulaski | \$100,000 |
| Campbell | \$21,000 | LaRue | \$121,477 | Robertson | \$112,500 |
| Carroll | \$97,768 | Laurel | \$68,347 | Rockcastle | \$93,000 |
| Carter | \$105,000 | Lawrence | \$41,500 | Rowan | \$20,000 |
| Christian | \$75,000 | Lee | \$21,000 | Russell | \$200,000 |
| Clay | \$135,000 | Lewis | \$149,200 | Scott | \$85,600 |
| Clinton | \$40,000 | Lincoln | \$50,000 | Simpson | \$79,268 |
| Cumberland | \$145,600 | Logan | \$50,000 | Spencer | \$63,000 |
| Elliott | \$58,025 | Lyon | \$30,000 | Taylor | \$196,500 |
| Estill | \$65,625 | Madison | \$93,620 | Trimble | \$62,000 |
| Franklin | \$25,000 | Mason | \$75,000 | Wayne | \$40,000 |
| Gallatin | \$75,000 | Meade | \$35,220 | Wolfe | \$161,024 |
| Garrard | \$200,000 | Mercer | \$100,000 | | |

On-Farm Water Enhancement Program

On Farm Water Enhancement Program is designed to provide farmers the opportunity to adopt a proactive and systematic approach to expand existing water supplies or to develop alternative water resources. The program provides 50% cost-share funds, up to \$5,000, for investments in the construction or improvement of on-farm ponds, subsurface aquifers and wells, on-farm springs and small stream water basins.

| | | | | | |
|--------------|----------|-----------|-----------|-----------|----------|
| Adair | \$24,000 | Christian | \$75,000 | Robertson | \$75,000 |
| Anderson | \$23,125 | Fayette | \$118,000 | Scott | \$48,150 |
| Breckinridge | \$90,000 | Grant | \$30,000 | Trimble | \$11,080 |
| Carroll | \$22,000 | Madison | \$65,802 | Woodford | \$35,000 |

Appendix C

Non-Model Project Investments By County

Anderson County

Anderson County Fiscal Court

Funds: \$14,000 Anderson

Project: Anderson County Fiscal Court received a grant to develop the Anderson County Farmer's Market through the marketing of value-added products and locally grown products sold at the market.

Bath County

Bath County Agricultural Extension Foundation, Inc.

Funds: \$10,000 Bath

Project: Bath County Agricultural Extension Foundation, Inc. received a grant to be used in the development of the Bath County Agriculture Education & Marketing Center.

Bracken County

McDowell Farms Salsa, LLC

Funds: \$2,500 Bracken
\$2,500 Lewis
\$2,500 Mason
\$2,500 Robertson
\$46,000 State

Project: McDowell Farms Salsa, LLC received a forgivable loan for expansion of a farm-based salsa production operation to a farm-based commercial kitchen.

Bullitt County

Bullitt County Chamber of Commerce

Funds: \$5,060 Bullitt

Project: The Bullitt County Chamber of Commerce received a grant to purchase tents, tables, and certified scales for the Bullitt County Farmers' Market.

Butler County

Gone Fishin

Funds: \$15,000 Butler
\$5,000 Warren
\$98,500 State

Project: Gone Fishin received a forgivable loan to establish a commercial cat fish processing facility in Butler County.

Caldwell County

Caldwell County Conservation District

Funds: \$1,000 Caldwell

Project: The Caldwell County Conservation District received a grant to conduct a Progressive Farmer Home and Farm Safety Day at the UK Research and Education Center in Princeton.

James Cotton and Jeff Cotton

Funds: \$10,000 Caldwell

Project: James Cotton and Jeff Cotton received grant to cover a portion of the cost of purchasing a portable irrigation system to provide custom irrigation services to producers in Caldwell, Lyon and Trigg Counties.

Carlisle County

Carlisle County Conservation District

Funds: \$50,000 Carlisle

Project: The Carlisle County Conservation District received a grant to implement a precision agriculture cost-share program to assist producers in purchasing GPS guidance systems, yield monitors, mapping software, data storage hardware and other GPS equipment.

Carroll County

Carroll County Board of Education

Funds: \$15,000 Carroll

Project: The Carroll County Board of Education received a grant to purchase a greenhouse for the Carroll County High School.

Riverview Farmers' Market

Funds: \$6,290 Carroll

Project: The Riverview Farmers' Market received a grant to purchase tables, certified scales, tents, and promotional materials for the Market.

Calloway County

Murray State University Foundation, Inc.

Funds: \$5,000 Calloway
\$5,000 Christian
\$247,995 State

Project: Murray State University Foundation, Inc. received a grant to develop demonstration/education sites to assist the Agricultural Diversification Enhancement Alliance, which provides services to producers across the state.

Christian County

Siemer Milling Company

Funds: \$5,000 Caldwell
\$75,000 Christian
\$33,947 Simpson
\$60,000 Todd
\$826,053 State

Project: Siemer Milling Company received a forgivable loan to construct a new wheat mill at the current facility in Hopkinsville, which will purchase non-food grade wheat flour to be used in the production of glue extender.

Clay County

Kentucky Ketch, Inc.

Funds: \$16,600 Clay

Project: Kentucky Ketch, Inc. received a grant to establish a shared-use equipment program, which would include a lime/fertilizer spreader, a manure spreader, a no till drill, and a post driver.

Daviess County

Daviess County Conservation District

Funds: \$100,000 Daviess

Project: The Daviess County Conservation District received a grant to implement an On-Farm Drainage Enhancement Program.

Owensboro Community College

Funds: \$20,000 Daviess

Project: Owensboro Community College received a grant to expand the Agriculture Technology Program with a greenhouse facility for students and adult education with emphasis on how to enhance value added agronomic practices.

Appendix C

Fayette County

Commodity Growers Cooperative Association, Inc.

Funds: \$5,000 Bracken
\$5,000 Fleming
\$5,000 Lewis
\$10,000 Mason
\$5,000 Robertson
\$190,000 State

Project: Commodity Grower's Cooperative Association received a grant to establish a wholesale hay and produce auction in Maysville.

Kentucky Beef Network, LLC

Funds: \$2,268,863 State

Project: The Kentucky Beef Network, LLC (KBN) received a grant to continue support of cattle producers and the development of infrastructure in the marketing and data management aspect of the cattle industry.

Kentucky Beef Network, LLC

Funds: \$2,000,000 State

Project: The Kentucky Beef Network, LLC (KBN) received a grant to create the Kentucky Beef Network Market Development Fund, which will be used primarily to provide technical assistance and upgrades to the Commonwealth's livestock markets and collection points.

Kentucky Forage and Grasslands Council

Funds: \$362,561 KCADE

Project: The Kentucky Forage and Grasslands Council received a grant to develop agricultural alternatives in utilizing forages and forage/livestock enterprises to help reduce lost tobacco income for farmers in north eastern Kentucky.

Kentucky Horticulture Council, Inc.

Funds: \$2,480,601 State

Project: The Kentucky Horticulture Council, Inc. received a grant to continue education/training crop variety and production technology development, market research, and marketing assistance and promotion required for horticulture industry expansion.

Fleming County

Buffalo Trace Area Development District

Funds: \$18,618 Fleming
\$981,382 State

Project: Buffalo Trace Area Development District (BTADD) received a grant to establish a revolving loan fund for agri-businesses in the BTADD area.

Floyd County

Mountain Cattlemen's Association

Funds: \$1,000 Floyd

Project: Mountain Cattlemen's Association received a grant to allow additional Floyd County beef producers to participate in the Heifer Development Project in Perry County.

Franklin County

Franklin County Farmers Market

Funds: \$1,000 Owen
\$120,500 Franklin

Project: Franklin County Farmers Market received a grant to construct a semi-permanent 5,760 square foot open-air pavilion in downtown Frankfort.

Kentucky Agricultural Finance Corporation

Funds: \$20,000,000 State

Project: The Kentucky Agricultural Finance Corporation (KAFC) received a grant to establish financing programs: the *Investment Fund for Agriculture*, the *Agricultural Endeavors Lease Program*, and the *Young Farmers Financing Program*.

Kentucky Department of Agriculture

Funds: \$2,021,400 State

Project: The Kentucky Department of Agriculture received a grant to support agriculture marketing programs over a 2-year period.

Kentucky Department of Agriculture: Agri-tourism Interagency

Funds: \$300,000 State
\$100,000 KCADE

Project: The Agri-tourism Interagency Office through the Kentucky Department of Agriculture received a grant to define and support Agri-tourism in Kentucky.

Kentucky Grape and Wine Council

Funds: \$785,125 KCADE

Project: The Kentucky Grape and Wine Council (KGWC) received a grant to establish a comprehensive program that will help ensure the continued development of the Kentucky grape industry.

Kentucky State University Aquaculture

Fund: \$37,500 State

Project: The Kentucky State University

Aquaculture program received a grant for technical support specialist for Kentucky freshwater prawns.

Kentucky Vocational Agriculture Teachers Association

Funds: \$250,000 KCADE

Project: Kentucky Vocational Agriculture Teachers Association received a grant to purchase a complete customized agricultural education curriculum for use in 142 agriculture programs in Kentucky's public schools.

Thoroughbred Shrimp Company

Fund: \$125,000 State

Project: Thoroughbred Shrimp Company received a forgivable loan to purchase equipment for the grading of prawn seedstock.

Fulton County

Fulton County 4-H Club

Funds: \$420 Fulton

Project: The Fulton County 4-H Club received a grant to assist with the development of the local 4-H program by establishing a library of educational books, CD ROMs and videos to be made available to all 4-H students for education purposes.

Gallatin County

River Valley Winery

Funds: \$1,000 Gallatin
\$5,000 Owen
\$49,591 State

Project: River Valley Winery received a forgivable loan for the expansion of their winery from a small facility to a 16,000-gallon winery on a working tobacco farm.

Garrard County

Garrard County Conservation District

Funds: \$17,226 Garrard

Project: The Garrard County Conservation District received a grant to purchase two lime spreaders for shared-use by local farmers.

Sutton Honey Farm LLC

Funds: \$2,000 Garrard
\$45,400 State

Project: Sutton Honey Farm LLC received a forgivable loan for the improvement and updating of honey processing facilities and expand the sale of bees to Kentucky producers.

Appendix C

Graves County

Jackson Purchase RC&D Foundation

Funds: \$40,000 Graves

Project: Jackson Purchase RC&D Foundation, Inc. received a grant to provide a cost-share program to assist producers in purchasing light bars, monitors, GPS and other equipment to implement the precision agriculture program.

Grayson County

Grayson County Conservation District

Funds: \$100,000 Grayson

Project: The Grayson County Conservation District received a grant to establish a lime cost-share program for Grayson County producers to help improve productivity of established farmland.

Jack Durbin and Byron Embry

Funds: \$8,000 Grayson

Project: Jack Durbin and Byron Embry were approved for grant funds to cost-share on the purchase of an inline bale wrapper, which will be made available to Grayson County farmers on a rental basis.

Green County

Green River Cattle Company

Funds: \$10,000 Adair
\$10,000 Green
\$10,000 LaRue
\$60,000 KCADE

Project: The Green River Cattle Company received a grant for the intermediate phase of the Green River Cattle Company proposal to implement their farm directed beef marketing initiative.

Hardin County

Kentucky Center for Agriculture and Rural Development, Inc.

Funds: \$449,735 State

Project: The Kentucky Center for Agriculture and Rural Development received a grant to assist KCCD in providing leadership; providing educational, technical and financial resources for groups; and assisting organizations that are seeking to enhance opportunities through cooperatives.

Harrison County

Licking River Valley RC&D Council

Funds: \$3,000 Harrison

Project: Licking River Valley RC&D received a

grant funds to purchase a Sheeps-foot roller to establish a shared-use program.

Hart County

Green River Produce Marketing Cooperative

Funds: \$5,000 Barren
\$2,500 Edmonson
\$500 Grayson
\$1,000 Hardin
\$7,500 Hart
\$2,000 LaRue
\$2,000 Todd
\$76,946 State

Project: The Green River Produce Marketing Cooperative received a forgivable loan for the repayment of operating capital.

Henry County

Henry County Chamber of Commerce

Funds: \$9,725 Henry

Project: The Henry County Chamber of Commerce received a grant to provide additional funding for the Henry County Agricultural Marketing Specialist.

Hopkins County

Hopkins County Conservation District

Funds: \$13,434 Hopkins

Project: The Hopkins County Conservation District received a grant to continue an agricultural and environmental education program to provide students with lessons concerning agriculture, conservation and environmental concerns.

Jefferson County

Broad Run Vineyards

Funds: \$1,000 Jefferson
\$47,750 State

Project: Broad Run Vineyards received a forgivable loan for an expansion of its winery facility.

Candle Bee Farm

Funds: \$100 Jefferson
\$9,900 State

Project: Candle Bee Farm received a forgivable loan for the expansion of a small 100% beeswax candle making and honey business, which utilizes Kentucky wax and honey from beekeeping operations.

Fishmarket Seafood

Fund: \$109,250 State

Project: Fishmarket Seafood received a

forgivable loan to purchase equipment for value-added processing for Kentucky Freshwater prawns.

In Town Winery, LLC

Funds: \$1,000 Jefferson
\$295,509 State

Project: In Town Winery, LLC received funds as forgivable loan for the expansion of the winery, including a tasting room and retail center, into a new location on the Louisville waterfront.

Jefferson County Farm Bureau

Funds: \$4,000 Jefferson

Project: Jefferson County Farm Bureau received a grant for support of the Ohio Valley Harvest Festival.

Kentucky Shiitake Mushroom Growers Association (KSMGA)

Funds: \$1,000 Jefferson
\$23,325 KCADE

Project: KSMGA received a grant for a study to assess the business feasibility and economic value of developing a facility or organizational component of the organization to manage and market Kentucky log grown, organic shiitake mushrooms to retailers and other developing outlets.

Jessamine County

Jessamine County FFA Alumni Association

Funds: \$7,020 Jessamine

Project: The Jessamine County FFA Alumni Association received a grant to continue an agriculture project cost-share program for 4H & FFA students in Jessamine County.

Nicholasville Now, Inc.

Funds: \$1,000 Jessamine

Project: Nicholasville Now, Inc. received a grant to purchase banners and signage for the general promotion of the farmers' market.

Johnson County

Johnson County Agricultural Advancement Council

Funds: \$7,738 Johnson

Project: Johnson County Agricultural Advancement Council received a grant to purchase a vegetable transplanter and bed shaper / mulch layer for rental to local county produce growers.

Appendix C

Johnson County Agricultural Advancement Council

Funds: \$10,500 Johnson
Project: Johnson County Ag Advancement Council received a grant to purchase a lime spreader to establish a shared-use equipment program in Johnson County.

Paintsville Livestock Market, Inc.

Funds: \$2,633 Johnson
Project: The Paintsville Livestock Market, Inc. received a grant to upgrade computer hardware for existing scales for weighing livestock.

Knox County Cumberland Gap Goat Producers Association

Funds: \$3,379 Knox
Project: The Cumberland Gap Goat Producers Association received a grant to purchase commercial vegetable equipment to establish a shared-use program for all Knox County producers.

Lewis County Lewis County Conservation District

Funds: \$197,965 Lewis
Project: The Lewis County Conservation District received a grant to establish a pilot Hay, Straw and Commodity Handling project.

Lincoln County Lincoln County Farm Bureau Federation

Funds: \$10,000 Lincoln
Project: Lincoln County Farm Bureau Federation received a grant to implement a livestock cost-share program for youth in Lincoln County.

Logan County Mammoth Cave Resource Conservation and Development Area, Inc.

Funds: \$20,000 Logan
Project: The Mammoth Cave Resource Conservation and Development Area, Inc. received a grant to provide a cost-share program to Logan County dark fired tobacco and horticulture producers for the purchase of shade cloth.

Marion County Goodin View Farms

Funds: \$10,000 Casey
\$10,000 Marion

\$10,000 Nelson
\$409,537 State

Project: Goodinview Farm, Inc. received a forgivable loan as reimbursement for capital expenditures and operating losses associated with establishing and developing a facility to receive, grade, pack, cool, market and ship vegetables.

Marion County Fair, Inc.

Funds: \$30,000 Marion
Project: Marion County Fair, Inc. received a grant to make improvements to the Marion County Multi-Purpose Agricultural Center.

Marshall County Marshall County Conservation District

Funds: \$20,900 Marshall
Project: Marshall County Conservation received a grant to administer a second funding cycle of the Lime program for row crop farmers.

Marshall County Conservation District

Funds: \$750 Marshall
Project: Marshall County Conservation received a grant to assist with conducting a Home and Farm Safety Day.

Mason County KTCTS/Maysville Community College

Funds: \$58,445 State
Project: The Maysville Community College received a grant for the construction of a greenhouse for education and technical assistance workshops focused toward tobacco-impacted families, college students and high school students.

Mason County Agricultural Advancement Council

Funds: \$100,000 Mason
Project: Mason County Agricultural Advancement Council received a grant to implement a Hay, Straw & Grain Handling Project, as an extension of the Lewis County pilot project

McLean County Green River Area Development District

Funds: \$8,000 McLean
Project: The Green River Area Development District received a grant to implement a cost share program to

purchase shade cloth for McLean County dark tobacco producers.

McLean County Fiscal Court

Funds: \$16,000 McLean
Project: The McLean County Fiscal Court received a grant towards the construction of the McLean County 4-H Activities Building.

Meade County Agriculture Marketing Institute, Inc.

Funds: \$22,700 KCADE
Project: Marketing Institute, Inc. received a grant to assist in the feasibility study to explore the opportunities, challenges, risks and value associated with the construction and operation of an ethanol facility in the Meade County area.

Meade County Farmers' Market, Inc.

Funds: \$1,000 Meade
Project: The Meade County Farmers' Market, Inc. received a grant for the marketing and promotion of the Meade County Farmers' Market.

Mercer County Mercer County Conservation District

Funds: \$1,500 Mercer
Project: Mercer County Conservation District received a grant to purchase a projector for use in education programs about Mercer County Agricultural Development Fund programs.

Metcalfe County Metcalfe County Conservation District

Funds: \$105,000 Metcalfe
Project: The Metcalfe County Conservation District received a grant to implement a lime cost-share program for local producers.

Montgomery County Mt. Sterling/Montgomery County Industrial Authority

Funds: \$100,000 Montgomery
Project: The Mt. Sterling/Montgomery County Industrial Authority received a grant to hire an agricultural marketing specialist.

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Morgan County

Morgan County 4-H Council

Funds: \$21,000 Morgan

Project: Morgan County 4-H Council received a grant to assist in developing an agri-business training program for youth.

Nelson County

Boones Abattoir, Inc.

Funds: \$1,000 Henry
\$15,000 Nelson
\$5,000 Shelby
\$5,000 Woodford
\$546,676 State

Project: Boones Abattoir, Inc., received a forgivable loan to expand a state of the art USDA inspected livestock slaughter/processing facility to provide value-added processing services.

Ohio County

Ohio County Fiscal Court

Funds: \$3,420 Ohio

Project: The Ohio County Fiscal Court received a grant to cover the cost of upgrading the lighting system for the livestock arena in Ohio County.

Owen County

Owen County Farm Bureau

Funds: \$31,800 Owen

Project: The Owen County Farm Bureau received a grant to establish a lime cost-share program for local producers.

Owsley County

Eastern Kentucky Goat Producers Association

Funds: \$900 Owsley

Project: Eastern Kentucky Goat Producers Association received a grant to purchase a trailer for the shared-use goat handling equipment program for Owsley County goat producers.

Perry County

Mountain Cattleman Association

Funds: \$1,000 Perry

Project: Mountain Cattleman Association received a grant to provide Nx Level Entrepreneurship training classes.

Pulaski County

Pulaski County Horticulture Association

Fund: \$7,000 Pulaski

Project: Pulaski County Horticulture

Association received a grant to continue a cost-share fruit program to producers starting or expanding a fruit production operation.

Pulaski County Horticulture Association

Fund: \$7,000 Pulaski

Project: Pulaski County Horticulture Association received a grant to continue a cost-share vegetable program to producers starting or expanding a vegetable production operation.

Scott County

Central Kentucky Growers Cooperative

Funds: \$2,500 Bourbon
\$5,000 Harrison
\$10,000 Scott
\$135,574 State

Project: Central Kentucky Grower's Association received a forgivable loan to complete the current expansion project.

Central Kentucky Growers Association

Funds: \$1,500 Bourbon
\$1,000 Scott
\$8,000 KCADE

Project: Central Kentucky Grower's Association received a grant for a research study to explore the possibility of using idle tobacco greenhouses to produce hydroponic lettuce.

Shelby County

Maintain Our Rural Environment

Funds: \$9,000 Shelby

Project: Maintain Our Rural Environment received a grant to conduct a Cost of Community Services (COCS) study in Shelby County, outside of Shelbyville and Simpsonville.

Simpson County

Kentucky Specialty Grains, LLC

Funds: \$72,475 KCADE

Project: Kentucky Specialty Grains, LLC received a grant for a study to determine the range of food ingredients that could be produced at a premium price, identify market strategies for entering the soyfood market and to ultimately determine if the soyfood market is a viable business opportunity for Kentucky soybean producers.

Pig Improvement Company (PIC)

Funding: \$800,000 State

Project: PIC received a forgivable loan to construct a state of the art swine breeding facility in Allen County, to produce genetically superior boars for sale to PIC customers for artificial insemination and natural service breeding purposes.

Todd County

Todd County 4-H Council

Funds: \$10,400 Todd

Project: Todd County 4-H Council, Inc. received a grant to establish a local 4-H beef heifer chain project.

Warren County

Barren River Regional Livestock Center, LLC

Funds: \$5,000 Butler
\$2,500 Grayson
\$50,000 Warren

Project: The Barren River Regional Livestock Center, LLC received a grant to assist in the cost relocate the existing stockyard from downtown Bowling Green to a renovated tobacco warehouse in Warren County.

Southern Kentucky Regional Farmers' Market, Inc.

Fund: \$10,000 Warren

Project: The Southern Kentucky Regional Farmers' Market, Inc. received a grant to establish a regional producer-only farmer's market in Bowling Green.

S.S. Enterprises of Warren County, Inc.

Fund: \$5,000 Warren
\$84,811 State

Project: S. S. Enterprises of Warren County Inc. received a forgivable loan to construct a small scale poultry processing plant that will custom process chickens, turkeys, squab, and other fowl under USDA inspection for Kentucky's small scale and independent poultry producers.

Wayne County

Cumberland Farm Products, Inc.

Funds: \$42,125 KCADE

Project: Cumberland Farm Products received a grant to hire CoBank Business Advisory Services to perform a joint venture feasibility study and to assist in the development and execution of a business plan for the venture.

Appendix C

Cumberland Farm Products, Inc.

Funds: \$500 McCreary
\$10,000 Pulaski
\$15,000 Russell
\$15,000 Wayne
\$161,815 State

Project: Cumberland Farm Products, Inc. received a forgivable loan to purchase 600 large plastic bins to replace outdated wooden bins, repair one of the coolers at the Monticello facility, and to cover operating expenses.

Lake Cumberland Milling, LLC

Funds: \$5,000 Clinton
\$20,000 Pulaski
\$20,000 Russell
\$20,000 Wayne
\$1,110,000 State

Project: Lake Cumberland Milling, LLC received a forgivable loan to renovate Wayne County Feeds & Supply, to include a soybean extrusion mill.

Washington County

Washington County Cattlemen Association, Inc.

Fund: \$5,200 Washington

Project: The Washington County Cattlemen's Association received a grant to continue the Youth Master Cattlemen's Program to support and encourage the youth in Washington County that are interested in the dairy and beef industries.

Washington County Cattlemen Association, Inc.

Fund: \$185,640 Washington

Project: Washington County Cattlemen Association, Inc. received a grant to continue a three-year program that includes funding for three model programs and record keeping system called Cattle Herd Appraisal Program (CHAPS).

Webster County

Webster County Conservation District

Funds: \$7,000 Webster

Project: The Webster County Conservation District received grant to purchase a manure spreader for a shared-use program for Webster County producers.

Appendix D

Non-Model Project Investments By Investment Categories

Capital Access*

| | | |
|---|----------|--------------|
| Buffalo Trace Area Development District, Inc. | Mason | \$1,000,000 |
| Kentucky Agricultural Finance Corporation | Franklin | \$20,000,000 |

Leadership & Youth Development*

| | | |
|---|-----------|----------|
| Jessamine County FFA Alumni Association | Jessamine | \$7,020 |
| McLean County Fiscal Court | McLean | \$16,000 |

Marketing, Market Development & Value-Added Processing*

| | | |
|---|------------|-------------|
| Barren River Regional Livestock Center, LLC | Butler | \$57,500 |
| Bath County Agricultural Extension Foundation, Inc. | Bath | \$10,000 |
| Boones Abattoir, Inc. | Nelson | \$572,676 |
| Broad Run Vineyards | Jefferson | \$48,750 |
| Bullitt County Chamber of Commerce | Bullitt | \$5,060 |
| Candle Bee Farm | Jefferson | \$10,000 |
| Central Kentucky Growers Association, Inc. | Scott | \$153,074 |
| Commodity Growers Cooperative Association, Inc | Mason | \$220,000 |
| Fishmarket Seafoods, Inc. | Jefferson | \$109,250 |
| Franklin County Farmers Market | Franklin | \$121,500 |
| Green River Cattle Company | Green | \$90,000 |
| Gone Fishin Catfish Farms, Inc. | Butler | \$118,500 |
| Goodinview Farms, Inc. | Marion | \$439,537 |
| Henry County Chamber of Commerce | Henry | \$9,725 |
| In Town Winery, LLC | Jefferson | \$295,509 |
| Kentucky Beef Network, LLC | Fayette | \$2,000,000 |
| Kentucky Department of Agriculture | Franklin | \$2,021,400 |
| Lake Cumberland Milling, LLC | Wayne | \$1,165,000 |
| McDowell Farms Salsa, LLC | Bracken | \$56,000 |
| Meade County Farmer's Market, Inc | Meade | \$1,000 |
| Mt. Sterling/Montgomery County Industrial Authority | Montgomery | \$100,000 |
| Nicholasville Now!, Inc. | Jessamine | \$1,000 |
| River Valley Winery, Inc. | Carroll | \$55,591 |
| Riverview Farmers' Market | Carroll | \$6,290 |
| S.S. Enterprises of Warren County Inc. | Warren | \$89,811 |
| Siemer Milling Company | Christian | \$1,000,000 |
| Southern Kentucky Regional Farmers' Market, Inc. | Warren | \$10,000 |
| Sutton Honey Farm LLC | Garrard | \$47,400 |
| Thoroughbred Shrimp Company | Franklin | \$125,000 |

Production Agriculture: Diversification

| | | |
|--|---------|----------|
| Carroll County Board of Education | Carroll | \$15,000 |
| KCTCS/ Maysville Community College | Mason | \$58,445 |
| Morgan County 4-H Council | Morgan | \$21,000 |
| Owensboro Community College | Daviess | \$20,000 |
| South-Eastern Kentucky Agriculture Development Association, Inc. | Pulaski | \$7,000 |
| South-Eastern Kentucky Agriculture Development Association, Inc. | Pulaski | \$7,000 |
| Todd County 4-H Council/Todd County FFA | Todd | \$10,400 |

Production Agriculture: Livestock & Forage

| | | |
|---|------------|-------------|
| Eastern Kentucky Goat Producers Association | Owsley | \$900 |
| Kentucky Beef Network, LLC | Fayette | \$2,268,863 |
| Kentucky Ketch, Inc. | Clay | \$16,600 |
| Lewis County Conservation District | Lewis | \$197,965 |
| Lincoln County Farm Bureau Federation | Lincoln | \$10,000 |
| Mason County Agricultural Advancement Council | Mason | \$100,000 |
| Mountain Cattlemen's Association | Floyd | \$1,000 |
| Paintsville Livestock Market, Inc. | Johnson | \$2,633 |
| PIC USA, Inc. | Simpson | \$800,000 |
| Washington County Cattlemen Association, Inc. | Washington | \$5,200 |

Appendix D

| | | |
|---|------------|-------------|
| Washington County Cattlemen Association, Inc. | Washington | \$185,640 |
| <u>Production Agriculture: Shared-use</u> | | |
| Cumberland Gap Goat Producers Association | Knox | \$3,379 |
| Garrard County Conservation District | Garrard | \$17,226 |
| Jack Durbin and Byron Embry | Grayson | \$8,000 |
| Johnson County Ag. Advancement Council | Johnson | \$10,500 |
| Johnson County Agricultural Advancement Council | Johnson | \$7,738 |
| Licking River Valley RC&D Council | Harrison | \$3,000 |
| Webster County Conservation District | Webster | \$7,000 |
| <u>Research & Development*</u> | | |
| Kentucky Horticulture Council, Inc. | Franklin | \$2,480,601 |
| Central Kentucky Growers Association | Scott | \$10,500 |
| <u>Technical Assistance & Education*</u> | | |
| Agriculture Marketing Institute, Inc.** | Meade | \$22,700 |
| Agri-tourism Interagency | Franklin | \$400,000 |
| Carlisle County Conservation District | Carlisle | \$50,000 |
| Fulton County 4H Club | Fulton | \$420 |
| Hopkins County Conservation District | Hopkins | \$13,434 |
| Jackson Purchase RC&D Foundation, Inc. | Graves | \$40,000 |
| Kentucky Center for Agriculture and Rural Development, Inc. | Hardin | \$449,735 |
| Kentucky Forage and Grasslands Council** | Fayette | \$362,561 |
| Kentucky Grape and Wine Council** | Franklin | \$785,125 |
| Kentucky Shiitake Mushroom Growers Association** | Jefferson | \$24,325 |
| Kentucky Specialty Grains, LLC** | Simpson | \$72,475 |
| Kentucky State University | Franklin | \$37,500 |
| Mercer County Conservation District | Mercer | \$1,500 |
| Mountain Cattleman Association | Perry | \$1,000 |
| Murray State University Foundation, Inc. | Calloway | \$257,995 |
| <u>Other</u> | | |
| Caldwell County Conservation District | Caldwell | \$1,000 |
| Cumberland Farm Products Association, Inc | Wayne | \$15,000 |
| Cumberland Farm Products Association, Inc. | Wayne | \$187,315 |
| Daviess County Conservation District | Daviess | \$304,900 |
| Grayson County Conservation District | Grayson | \$100,000 |
| Green River Area Development District, Inc. | McLean | \$8,000 |
| Green River Produce Marketing Cooperative | Hart | \$219,446 |
| James Cotton and Jeff Cotton | Caldwell | \$10,000 |
| Maintain Our Rural Environment, Inc | Shelby | \$9,000 |
| Mammoth Cave Resource Conservation and Development Area, Inc. | Logan | \$20,000 |
| Marion County Fair, Inc. | Marion | \$30,000 |
| Marshall County Conservation District | Marshall | \$750 |
| Marshall County Conservation District | Marshall | \$20,900 |
| Metcalfe County Conservation District | Metcalfe | \$105,000 |
| Ohio County Fiscal Court | Ohio | \$3,420 |

* Priority Investment areas from *Cultivating Rural Prosperity: Kentucky's Long-term Plan for Agriculture*.

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Kentucky
Agricultural
Development Fund

Governor's Office of Agricultural Policy
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Frankfort, KY 40601

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Kentucky has made a historic effort to diversify away from tobacco production while revitalizing the farm economy by investing 50% of the Master Settlement Agreement into the Agricultural Development Fund. The Agricultural Development Board has funded an array of county, regional, and state projects designed to increase net farm income and create sustainable new farm-based business enterprises.

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