## Total Events and Services (Training and Certification combined)

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Events</td>
<td>433</td>
</tr>
<tr>
<td>Instructional Hours</td>
<td>9,950</td>
</tr>
<tr>
<td>Participants</td>
<td>7,735</td>
</tr>
<tr>
<td>Contact Hours</td>
<td>114,543</td>
</tr>
<tr>
<td>Kansas Counties Served</td>
<td>88</td>
</tr>
<tr>
<td>Kansas Communities/Organizations Served</td>
<td>325</td>
</tr>
<tr>
<td>Other Organizations Served</td>
<td>28</td>
</tr>
<tr>
<td>U.S. States Served</td>
<td>6</td>
</tr>
<tr>
<td>Countries Served (excluding the U.S.)</td>
<td>1</td>
</tr>
</tbody>
</table>

## Training Provided

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Classes</td>
<td>321</td>
</tr>
<tr>
<td>Instructional Hours</td>
<td>9,252</td>
</tr>
<tr>
<td>Participants</td>
<td>5,033</td>
</tr>
<tr>
<td>Contact Hours</td>
<td>92,300</td>
</tr>
<tr>
<td>Kansas Counties Served</td>
<td>82</td>
</tr>
<tr>
<td>Kansas Communities/Organizations Served</td>
<td>305</td>
</tr>
<tr>
<td>Out-of-State Fire Departments Served</td>
<td>21</td>
</tr>
<tr>
<td>U.S. Military Units Served</td>
<td>1</td>
</tr>
<tr>
<td>U.S. States Served</td>
<td>6</td>
</tr>
</tbody>
</table>

## National Certification Program

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certification Exams</td>
<td>112</td>
</tr>
<tr>
<td>Certifications Awarded</td>
<td>1,566</td>
</tr>
<tr>
<td>Instructional Hours</td>
<td>698</td>
</tr>
<tr>
<td>Participants</td>
<td>2,702</td>
</tr>
<tr>
<td>Contact Hours</td>
<td>22,243</td>
</tr>
<tr>
<td>Kansas Counties Served</td>
<td>76</td>
</tr>
<tr>
<td>Kansas Communities/Organizations Served</td>
<td>176</td>
</tr>
<tr>
<td>Other Organizations Served</td>
<td>6</td>
</tr>
<tr>
<td>U.S. States Served</td>
<td>6</td>
</tr>
<tr>
<td>Countries Served (excluding the U.S.)</td>
<td>1</td>
</tr>
</tbody>
</table>

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88 Kansas Counties Served in FY 2011
Six States Served (Including Kansas) in FY 2011

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**Report Submitted**

On behalf of the Kansas Fire Service Training Commission by the Kansas Fire & Rescue Training Institute, University of Kansas Continuing Education.

**Reporting Requirement**

KSA 76-327d. “The Kansas Fire Service Training Commission shall...publish an annual report in conjunction with the University of Kansas fire service training program concerning the activities and duties of the Kansas fire service training program and commission.”
In September 2003 the Fire Service Training Commission conducted a Strategic Planning session. Given that the Commission was new and the Institute revitalized with new funding, a process to insure planned and stable growth was needed. This planning session resulted in a number of efforts under the banner of three major strategic initiatives:

- Achieve true and total cooperation between all organizations and agencies in this Commission to meet the Commission’s vision.
- Secure permanent and escalating funding through legislative action.
- Champion and enable the development and implementation of a dynamic strategic communications plan that would solidify legislative support for the Kansas fire service and enhance communications within the fire service community.

Since then, the Institute and the Fire Service Training Commission have made significant progress in accomplishing those initiatives. In January 2011 the Commission again met to identify strategic initiatives for the next five years.

### 2011–15 Strategic Initiatives

1. Create and implement an instructor development program.
2. Develop and implement a marketing program to enhance communications and awareness with all Kansas fire departments, other stakeholders and decision-makers.
3. The Fire Service Training Commission will encourage the development of statewide minimum training standards for Kansas firefighters.
4. Explore, develop and implement online Web-based delivery of appropriate classroom instruction.
5. Strategize and execute the Commission member organizations’ responsibilities and efforts to secure increased funding to $2 million a year.

Specific objectives for each of these initiatives can be viewed on the Institute’s website under the Fire Service Training Commission link (www.continuinged.ku.edu/fire/commission.php).
2011 PROGRAM OVERVIEW

Instructional Program Improvements and Accomplishments

Through much of FY 2011 the Institute was engaged in discussions with the Kansas Grain and Feed Association, Kansas Cooperative Council and the Kansas Farmers Service Association on the topic of Grain Engulfment Rescue. Recognizing the need to have firefighters and grain facility employees trained to deal with grain engulfment emergencies, these agri-business associations asked the Institute if we could help with this training. Discussions were culminated in August 2011 with a $90,000 donation to the Institute for the purpose of developing a course, and purchasing a prop to be used in its support. Work on this project continues into FY 2012 and course delivery to fire departments and grain-handling facilities is planned for spring 2012.

The Institute collaborated with the Overland Park Fire Department to implement a Hazardous Materials Incident Commander course in FY 2011. Developed by OPFD hazardous materials specialists, the course is designed to fill a long-standing void in teaching firefighters and fire officers the intricacies of commanding hazardous materials incidents. The course is designed to meet the requirements of the NFPA 472 Standard and the OSHA 1910.120 regulation.

The Institute revised the Fire Officer I and II courses. Modifications included revision of the testing mechanisms used in these courses. Tests now include an oral board of review/test in order to test the requirements of the NFPA 1021 standard. Testing was simplified and now one final exam is being used for the “end of course” exam and the National Certification exam. This improvement reduces fatigue from previously having to take multiple exams at the end of the course.

In 2008 the Institute revised the old “Field Instructor” program. This revision included discontinuing the Field Instructor status and creating a new category of Associate Instructor. Within the revisions, Associate Instructors are required to attend 12 hours of professional development each year to maintain their status and their ability to teach courses within the system for wages. Final implementation of those requirements took place in 2011, and approximately 75 Associate Instructors completed the requirements. A number of instructors lost their Associate Instructor status and reverted back to In-House Instructor status. Still able to teach courses for credit within their home departments, the instructors are no longer qualified to teach for the Institute for wages. The current number of Associate Instructors fulfills the demands for training the Kansas fire service.

Development of a Rural Water Supply Operations course was initiated in FY 2011. This course is planned for full implementation in early 2012. It is being designed for teaching techniques of “water shuttle” operations and specifically designed to develop the skills of supplying water to incidents where traditional fire hydrants are not available.

The National Certification Program requested and received accreditation for four additional levels of national certification in FY 2011. The added levels were Rope Rescue Levels 1 & 2 and Confined Space Rescue Levels 1 & 2. With these additions, the Institute is accredited to issue national certifications in 20 fire service disciplines and levels.
At the current level of funding for the Institute, it takes multiple years to accumulate enough money to make purchases of training props. Minimal purchases were made in 2011 to save for the next major improvement. Replacement of the firefighter skills trailer is scheduled for 2012. Specifications are being developed and a request for proposal in mid-FY 2012 is planned. This unit will replace the old “homemade” unit that is used to perform “destructive” skills that firefighters must perform. These skills include breaching doors, windows and roofs, performing ventilation and operating sprinkler systems. The unit will include a complete sprinkler system, special doors and windows that can be forced open without the typical damage that occurs, and be configured so that special training evolutions can be performed incorporating multiple skills and scenarios.

Specifications were also developed for the new Grain Engulfment Rescue Trailer (mentioned in the program improvement section of this report) that will be used for the new program planned for spring 2012.

A 14’ enclosed trailer and the equipment used in Rural Water Supply operations was purchased in FY 2011. This equipment will support the new class that was developed in FY 2011, to be implemented in FY 2012. Equipment includes water “dump” tanks, special hoses and connections designed to maximize the water supply at rural fires where traditional fire hydrants and water supplies are not available.

Two additional 14’ enclosed trailers were purchased for use within the Institute’s programs. The first trailer is being used to house existing equipment for the Institute’s Trench Rescue course. The second trailer will house equipment that supports the National Certification program testing process.

KF&RTI purchased a 14’ trailer to house equipment used in support of a new Rural Water Supplies course developed this year. This course addressed what was formerly known as “tanker/shuttle operations.”
Fiscal Matters and Policies

Fiscal year 2011 saw the implementation of a state policy change in the way administrative fees were taken from the Fire Insurance Premium tax revenues. In prior years the administrative fees authorized by law (2% or $200,000, whichever is lower) were all paid from the State Fire Marshal’s portion of that fund. In 2011, equal distribution administrative fees among the three agencies began. The Institutes share of those fees reduced our funding by approximately $32,000. With the increase in fire insurance taxes collected by the insurance department, after the payment of the administrative fee to the State Department of Administration, the Institute actually experienced a net increase in funding over FY 2010 of $34,432.

Total funding provided to the Institute through Fire Insurance Premium Taxes in FY 2011 was $1,046,265.85. The University of Kansas, Provost’s Office, provided additional funding of $250,000. A grant of $28,000 was received from the National Fire Academy/FEMA to support the delivery of National Fire Academy authorized programs with the Institute’s programs.

The current level of funding provided for the Institute has allowed the expansion and growth of programs to meet many of the training demands for Kansas Fire Service. Over the past nine years, the Institute has been able to replace most of its homemade and worn out training props. Also during that time, the Institute was able to expand the fleet of training props with two major additions: the Technical Rescue Support Unit and the Flammable Liquids and Gases Training Simulator. These props have added critical capability for improving the skills and preparedness of Kansas firefighters for responding to emergencies throughout Kansas.

As noted earlier, the Fire Service Training Commission’s Strategic Initiative #5, is to “Strategize and execute the Commission member organizations’ responsibilities and efforts to secure increased funding to $2 million a year.” This strategic initiative identifies the need for additional funding that will help drive firefighter training and services into the future.

In 2002 the Kansas legislature answered the fire service’s request for funding the Institute to meet its training needs. In 2003 the task of rebuilding the training infrastructure for Kansas fire departments began. Significant progress has been made, but further work is needed to reach our goal to provide a comprehensive training program for Kansas fire departments. Expanded expectations placed on fire departments and the training needs associated with them, add to the challenges of providing comprehensive firefighter training. Increased funding will be needed to continue program growth in support of the Institute’s mission of “Training firefighters for Kansas Communities.”
Kansas Cities and Organizations Served in Fiscal Year 2011 (325)

Abilene FD
Alexandria Twp. FD
Altamont/Mt Pleasant FD
Americus FD
Anderson Co. FD
Andover Fire & Rescue
Arcadia VFD
Arkansas City Fire & EMS
Arma FD
Ashland RDF
Atchison Co. Fire Dist. #1
Atchison FD
Axtell FD
Baldwin City VFD
Bartlett /Hackberry Twp. FD
Baxter Springs FD
Beattie FD #3
Beaver FD
Beeler FD
Bentley FD
Blue Rapids FD
Blue Twp. FD
Bonner Springs Fire & Rescue
Bourbon Co. EMS
Bourbon Co. Fire Dist. #3
Bucklin VFD
Burlingame FD
Burns FD
Burrrton Cons. Fire Dist. #5
Bushton FD
Butler Co. Comm. College
Butler Co. Fire Dist. #3
Butler Co. Fire Dist. #7
Butler Co. Fire Dist. #8
Butler Co. Fire Dist. #10
Centralla VFD
Chanute FD
Chapman FD
Chapman Rural Fire Dist. #1
Chase Co. Rural Fire Dist. #1
Chautauqua Rural Fire Dist. #1
Cherokee Twp. VFD
Cherryvale FD
Chetopa VFD
City of Emporia
Clafin Fire Dist. #1
Clark Co. Fire Dist. #2
Clay Center FD
Clearwater FD
Coffee Co. Fire Dist. #1
Coffeeville FD
Coffeeville PD
Coffeeville Reg. Medical Ctr.
Coffeeville Resources LLC FD
Colby FD
Columbus FD
Colwich FD
Conanche Co. FD
Concordia Fire/EMS Dept.
Conway Springs FD
Corning Rural Fire Dist. #2
Council Grove FD
Cowley Co. Fire Dist. #2
Cowley Co. Fire Dist. #4
Crawford Co. Fire Dist. #1
Crawford Co. Fire Dist. #2
Crawford Co. Fire Dist. #3
Crawford Co. Fire Dist. #4
Decatur Co. Rural Fire Dist. #1
Derby FD
DeSoto FD
Dodge City FD
Douglas Co. HazMat Team Downs FD
Dwight RDF #6
Edna VFD
Edwardsville FD
El Dorado FD
Ellinwood FD
Ellis Co. RFD
Ellis FD
Ellsworth FD
Emporia FD
Enterprise FD
Eudora FD
Eudora Twp. FD
Eureka FD
Fairmount Twp. FD
Farland Industries
Fontana RDF
Ford Co. FD
Ft. Leavenworth FD
Ft. Riley FD
Ft. Scott FD
Frankfort VFD
Frontenac FD
Garden City Comm. College
Garden City FD
Gardner Public Safety
Garnett FD
Geary Co. RFD
Girard FD
Goodland FD
Goodyear Tire & Rubber Company FD
Gorham Fire Dist. #1
Graham Co. RDF
Grandview Plaza FD
Grant Co. FD
Great Bend FD
Great Plains Joint Training Ctr.
Greeley FD
Halstead FD
Hamilton Co. FD
Hanston FD
Harvey Co. Fire Dist. #1
Hays FD
HazMat Response, Inc.
Hepler RDF
Herington FD
Hesston FD
Hiawatha FD
Hillsboro FD
Hoisington VFD
Holcomb FD
Holton VFD
Holyrood FD
Horton FD
Hoyt FD #3
Hutchinson Comm. College
Hutchinson FD
Independence FD
Iola FD
Iola RVFD
Jackson Co. Fire Dist. #2
Jackson Co. Fire Dist. #4
Jefferson Co. Fire Dist. #9
Jefferson Co. Fire Dist. #10
Jeffrey Energy Ctr. Fire Brigade
Jennings FD
Johnson Co. Comm. College
Johnson Co. Fire Dist. #2
Johnson Co. Fire Dist. #4
Jefferson Co. Fire Dist. #9
Johnson Co. Fire Dist. #10
Jeffrey Energy Ctr. Fire Brigade
Johnson Co. Fire Dist. #2
Johnson Co. Cons. Fire Dist. #2
Johnson Co. Fire Dist. #1
Johnson Co. Fire Dist. #2
Johnson Co. Fire Dist. #3
Johnson Co. Med-Act
Junction City FD
KanPERC
Kansas City KS Comm. College
Kansas City KS FD
Kansas Forest Service
Kansas Dept. of Health & Environment
KS Search & Rescue Dog Association
KS US Army 73rd CST
Kansas State Dept. of Education
KS State Fire Marshal’s Office
Kaw Twp. Fire Dist. #1
Kentucky Twp. FD
Kickapoo Twp. FD
L.O.H. Fire Dist.
Labette Co. EMS
LaCygne FD
Lane Co. Rural Fire Dist. #1
Larned FD
Larned State Hosp. FD
Lawrence-Douglas Co. Fire Medical
Leavenworth Co. Fire Dist. #1
Leavenworth Co. EMS
Leavenworth FD
Leawood FD
Lecompton FD
Lehigh FD
Leon-BU Co. Fire Dist. #9
Lenexa FD
Liberal FD
Liberty/Woodbine FD
Lincoln FD
Lincoln Twp. FD
Lindsborg VFD
Linn Co. Fire Dist. #1
Linn Valley FD
Longton FD
Lost Springs FD
Lyon Co. Fire Dist. #5
Manhattan FD
Marion Co. Fire Dist. #2
Marion Co. Fire Dist. #5
Marion FD
Marshall Co. EM
Marshall Co. Sheriff’s Dept.
Marysville FD
Mayetta Fire Dist. #1
McLouth FD
McPherson Co. Fire Dist. #1
McPherson Co. Fire Dist. #4
McPherson Co. Fire Dist. #7
McPherson Co. Fire Dist. #9
McPherson FD
Meade FD
Merriam FD
Metro Topeka Airport Authority
Mid West Fire Training
Minneola FD
Mission Twp. FD
Montgomery Co. Rural Fire Dist. #1
Montgomery Co. EM
Moran Marmaton – Osage FD
Mt. Hope FD
Moundridge/MP Co. Fire Dept. #7
Kansas Cities and Organizations Served in Fiscal Year 2011 (325)

Mulvane FD  Parsons FD  Salina FD  Stranger Twp. FD
Municipal Emergency Services  Pawnee Rock FD  Saline Co. Fire Dist. #1  Summerfield FD
Nemaha Co. RFD #1  Peabody FD  Saline Co. Fire Dist. #2  Sumner Co. Fire Dist. #9
Nemaha Co. RFD #4  Pittsburg FD  Saline Co. Fire Dist. #5  The Boeing Company
Neodesha FD  Plainville FD  Saline Co. Fire Dist. #7  Tonganoxie FD
Neosho Twp. FD  Pottawatomie Tribal FD  Saline Co. Sheriff’s Office  Tonganoxie Twp. FD
Ness City FD  Pottawatomie Co. FD #5  Scott Twp. FD #5  Topeka FD
Ness Co. Fire Dist. #1  Pottawatomie Co. FD #7  Scranton FD  Towanda Fire & Rescue
Netawaka Rural Fire Dist. #6  Pottawatomie Co. FD #8  Sedgwick Co. EMS  Trego Co. RFD
Newton Fire/EMS  Pottawatomie Co. FD #10  Sedgwick Co. Fire Dist. #1  Valley Center FD
Northwest Cons. Fire Dist.  Pottawatomie Twp. FD  Sedgwick FD  Victoria FD
Oberlin FD  Potwin-BU Co. FD  Seneca EMS/Hospital  Wabaunsee Co. Fire Dist. #3
Oketo Rural Fire Dist. #5  Powhattan FD  Seneca FD  Wabaunsee Co. Fire Dist. #4
Olathe FD  Pratt FD  Seneca PD  Wakarusa Twp. FD
Olpe Fire Dist. #1  Ransom VFD  Seward Co. EM  Wamego FD
Onaga FD  Ransom Financial Consultants  Seward Co. FD  Waterville FD
Osage Co. FD #1  LLC  Sheldon VFD  Weir City VFD
Osage Co. FD #2  Redfield FD  Shawnee FD  Wellington FD
Osage Co. FD #3  Reno Co. FD #3  Shawnee Heights Fire Dist.  West Mineral FD
Osage Co. FD #4  Reno Co. FD #4  Sherman Twp./Crawford FD  White City FD
Osage Co. FD #5  Reno Twp. FD  Sherman Twp./Leavenworth FD  Wichita FD
Osage Twp. FD  Reno-Kingman Joint FD #1  Soldier Twp. FD  Wichita-Sedgwick Co. Fire Res.
Osawatomie FD  Riley Co. Fire Dist. #1  Soloman FD  Wichita State University
Ottawa Co. FD #4  Rock Creek Twp. FD  St. Francis VFD  Williamsburg/Homewood FD
Ottawa FD  Rural Twp. FD  St. Marys FD  Winfield FD
Overland Park FD  Rush Co. Fire Dist. #4  Stanton Co. FD  Woodston FD
Ozawkie Twp. FD #7  Russell Co. Fire Dist. #5  Stockton FD  Yates Center VFD
Palco FD  Russell FD  Sabetha FD
Palmyra Twp. FD  Salina Airport Authority
Paola FD  Salina FD  Stranger Twp. FD
Boone Co., Mo. Fire Prot. Dist.  Parsons FD  Salina Co. Fire Dist. #1  Summerfield FD
Carthage, Mo. FD  Pawnee Rock FD  Saline Co. Fire Dist. #2  Sumner Co. Fire Dist. #9
City of Lee’s Summit, Mo.  Peabody FD  Saline Co. Fire Dist. #5  The Boeing Company
Clever, Mo. Fire Prot. Dist.  Pittsburg FD  Saline Co. Fire Dist. #7  Tonganoxie FD
CVR Energy, Okla.  Plainville FD  Saline Co. Sheriff’s Office  Tonganoxie Twp. FD
Drexel, Mo. FD  Pottawatomie Tribal FD  Scott Twp. FD #5  Topeka FD
Fort Osage, Mo. Fire Prot. Dist.  Pottawatomie Co. FD #5  Scranton FD  Towanda Fire & Rescue
Independence, Mo. FD  Pottawatomie Co. FD #7  Sedgwick Co. EMS  Trego Co. RFD
Joplin, Mo. FD  Pottawatomie Co. FD #8  Sedgwick Co. Fire Dist. #1  Valley Center FD
Kansas City, Mo. FD  Pottawatomie Co. FD #10  Sedgwick FD  Victoria FD
Knob Noster, Mo. FD  Pottawatomie Twp. FD  Seneca EMS/Hospital  Wabaunsee Co. Fire Dist. #3
Lake City, Mo. Fire Emergency Services  Potwin-BU Co. FD  Seneca FD  Wabaunsee Co. Fire Dist. #4
Lincoln, Neb. Fire and Rescue  Powhattan FD  Seneca PD  Wakarusa Twp. FD
McCook, Neb. FD  Pratt FD  Seward Co. EM  Wamego FD
Nebraska State Patrol  Ransom VFD  Shawnee Co. Fire Dist. #1  Waterville FD
Nixa, Mo. Fire Protection  Ransom Financial Consultants  Shawnee Co. Fire Dist. #2  Weir City VFD
North Kansas City, Mo. PD  LLC  Shawnee Co. Fire Dist. #3  Wellington FD
Omaha, Neb. FD  Redfield FD  Shawnee Co. Fire Dist. #4  West Mineral FD
Ralston, Neb. FD  Reno Co. FD #3  Shawnee FD  White City FD
Sedalia, Mo. FD  Reno Twp. FD  Sherman Twp./Crawford FD  Wichita-Sedgwick Co. Fire Res.
South Coffeyville, Okla. FD  Reno-Kingman Joint FD #1  Sherman Twp./Leavenworth FD  Wichita State University
Sulphur, Mo. FD  Riley Co. Fire Dist. #1  Soldier Twp. FD  Williamsburg/Homewood FD
Union Star, Mo. FD  Rock Creek Twp. FD  Soloman FD  Winfield FD
Walita, Okla. FD  Rural Twp. FD  St. Francis VFD  Woodston FD
WSI/Lake City, Mo. FD  Rush Co. Fire Dist. #4  St. Marys FD  Yates Center VFD
West Peculiar, Mo. Fire Prot. Dist.  Russell Co. Fire Dist. #5  Stanton Co. FD  

Services
- Training for free or low fees
- Training record resources
- National certification
- Technical resources
- National Fire Academy state point of contact
- Liaison with other organizations

Types of Training
- Firefighting Skills
- Technical Rescue
- Fire Officer
- Fire Instructor
- Hazardous Materials
- Tactics and Strategies
- Incident Command
- Arson Identification
- Fire Apparatus
- Fire Inspection
- Response to Terrorist Incidents
- Other topics available by request

Methods of Delivery
- Direct (by institute instructors)
- In-house (by department instructors)
- Regional (fire schools and conferences)

FY 2011 Event Locations

www.ContinuingEd.ku.edu/fire
Phone: 785-864-4790 • Toll-free: 866-804-8841
Fax: 785-864-9044 • E-mail: kufire@ku.edu