Kentucky Labor Cabinet, making a safer workplace.
State agency uses Adobe solutions to deliver eLearning experiences, expand reach of safety training, and transform citizens’ perceptions.

"Virtual learning and webinars launched with Adobe Connect not only transformed how we can engage with people, but also helped us to positively raise our profile to attract a wider following."

Kim Perry, Director, Education and Training, Kentucky Labor Cabinet

SOLUTION
Adobe Connect, Adobe Captivate

RESULTS

<table>
<thead>
<tr>
<th>SOLUTION</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adobe Connect, Adobe Captivate</td>
<td></td>
</tr>
<tr>
<td><strong>REACH</strong></td>
<td>Helped grow training audiences from only a few thousand to tens of thousands annually</td>
</tr>
<tr>
<td><strong>CREATE</strong></td>
<td>Streamlines content creation and delivery using a single toolkit and workflow</td>
</tr>
<tr>
<td><strong>BUDGET</strong></td>
<td>Enabled team to deliver additional high-value training sessions to audiences without increasing annual budget</td>
</tr>
<tr>
<td><strong>TRANSFORM</strong></td>
<td>Helped shift public view of the agency from an enforcement body to a valued safety resource</td>
</tr>
</tbody>
</table>
Safety in numbers

Risk and danger are present in virtually every workplace—from a wet floor in a restaurant to a crane being operated hundreds of feet above city streets. It’s the responsibility of both employers and employees to make workplaces as safe as possible for everyone. To provide health and safety guidance and standards for employers, as well as inform employees of their rights and responsibilities, the U.S. Occupational Safety and Health Administration (OSHA) was formed. Across the United States, it’s up to each state to determine how OSHA standards are communicated and enforced.

In Kentucky, that responsibility resides in the Labor Cabinet, which takes a collaborative approach to engaging businesses and their workers to create safer workplaces. “In our position, it’s possible for businesses to take a negative view of our work and see us as an enforcement agency, rather than a safety resource,” says Kim Perry, Director of Education and Training at the Kentucky Labor Cabinet. “It’s important that every interaction with the public is clear and positive.”

To help cultivate positive partnerships, the agency recognized its training programs as a key area of opportunity. This was especially strategic, considering the training group is separated from enforcement and is committed to providing businesses with ongoing learning and safety strategies.

The Kentucky Labor Cabinet also saw adopting a robust eLearning and webinar platform as a catalyst for reaching more businesses and workers with OSHA training, safety and health information, apprenticeship guidance, and more. Using a virtual learning environment, the agency could also reduce event costs—including travel, lodging, conference room rentals, and presenter costs—to deliver greater value to taxpayers.

“Using eLearning and webinars to connect with constituents was an obvious way we could engage more people,” says Perry. “It also gives businesses and individuals, many of whom might not want in-person interactions, an opportunity to connect with us when they otherwise would not.”

Creating positive interactions

After looking at several solutions—including WebEx and GoToMeeting—Kentucky Labor Cabinet chose Adobe Connect to deliver new virtual learning experiences to a broader community. The agency uses Adobe Captivate to create learning content and webinar materials with interactive elements that encourage engagement and information retention. Additionally, using Adobe Connect as a hosted solution provided a stable, reliable environment to deliver learning materials.

“Integration between Adobe Connect and Captivate enables us to quickly create and deliver new learning experiences using a single platform,” says Shannon Couch, Resource Management Analyst for the Kentucky Labor Cabinet. “We can use elements from each solution to create unique experiences that other software doesn’t deliver.”
Collaborating with Kentucky Occupational Safety and Health consultants, Kentucky Labor Cabinet eLearning and webinar designers are incorporating chat pods, polls, live and recorded video, and other features into each session to boost interactivity. Incorporating these elements also helps to personalize interactions and create a comfortable dialog with constituents within the virtual environment.

Persistent meeting rooms also enable instructors and designers to create an always-ready learning environment and provide consistent experiences across audiences and sessions. At the same time, new content can be pulled into the learning environment to increase relevancy.

"Adobe Connect simplifies how audiences access learning sessions," says Couch. "We can simply include a link in an email invitation, the person clicks it, and they are instantly linked to the course without purchasing software. Making it simple eliminates technology barriers, encourages participation, and starts off the relationship with a positive first step."

Bigger reach, bigger impact

Before fully rolling out the new virtual learning platform, participation for in-person-only learning sessions only totaled a few thousand participants a year in up to eight cities. Through the eLearning program, the Kentucky Labor Cabinet reaches more than ten times the number of individuals when compared to the number of individuals attending face-to-face events statewide, including business owners and employees.

The impact of virtual learning on the agency’s overall presence has also positively influenced participation at in-person events. “Virtual events have helped to transform how people view our organization and raised awareness of our services," says Perry. "Businesses and employees alike now see us more as a critical resource for helping them operate safely. As a result, more people are engaging us in person."

In addition, Kentucky Labor Cabinet has magnified the value of live events by recording sessions and making them available online. Overall, the number of people accessing recorded content has reached nearly 100,000.

More frequently engaging with businesses and individuals helps the agency keep everyone more up to date on the latest guidelines. For example, with recent updates to hazardous materials requirements—and the need for businesses to immediately comply with guidelines—information was shared quickly, supporting better compliance. Additionally, Adobe Connect is used as part of its Voluntary Protection Program to interview employees and certify that companies are compliant with current safety regulations.
The success of the Kentucky Labor Cabinet’s OSHA program has generated significant interest from agencies inside and outside the state. One project already spun off from the professional program, named TRACK (Tech Ready Apprentices for Careers in Kentucky), focuses on providing similar training to high school students in career tech apprentice programs. Understanding the effectiveness of the training, many tech-ready apprentice programs have also made participating in Kentucky Labor Cabinet training a requirement for graduation.

Similarly, the Kentucky Labor Cabinet is partnering with temporary workforce agencies to provide safety training to workers who would not otherwise have access. "Virtual learning and webinars launched with Adobe Connect not only transformed how we can engage with people, but also helped us to positively raise our profile to attract a wider following," says Perry.