Simulated Training
An Opportunity for Risk Management Success

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Primex³ is a public entity risk pool providing workers’ compensation, property & liability insurance behalf of member municipalities, schools, counties and other governmental entities in the State of New Hampshire.

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What is simulation based training?

A virtual medium through which various types of skills can be acquired by imitating real-life processes. It is a very reliable and successful method of training that is controlled, safe and repeatable. It is not a game and its focus is on decision making!
Let’s take a ride!

…but watch out for the moose!
Simulation?
Game or Simulation?
Why Use Simulation?

- Safe
- Standardized
- Cost Effective
- Not Weather Dependent
- Non-Judgmental
- Instant Feedback
Simulation - *part of a learning continuum*

- What they do: Simulation / Games
- What they say or write: Live Class, Interactive
- What they hear and see: Audio and Video
- What they see: Video / PowerPoint
- What they read: Documents / e-Mail

NH Public Risk Management Exchange
Primex³ Training Efforts

- Police Force Options
- Police Driving
- Combined Police Driving Force®
- Chainsaw Safety (live class)
- Confined Space Entry (live class)
- School Crossing Guard (live class)
- Snow Plow Operations
- Dealing with Difficult People/Employees
Police Force Options
Police Force Options Simulator

Benefits

• Portability – Can be brought to member venue
• Supports Multiple Weapons Platforms
  – Handgun, Taser®, Chemical Spray, Baton, Long Arms
• Over 500 Scenarios
  – Active Shooter, Domestic Violence, Emotional Disturbance…
• Branching Options
  – Can have exercises range from simple and successful to more complex and challenging.
• Debrief!
Police Driving
Police Driving Simulator
Benefits

• Accurate Vehicle Look and Feel
  – Curb Strikes, Braking, Tire Scrub and Traction
• Session Capture (Replay) and Pause Modes
  – Enhance Lesson, Reinforce Good Decisions, Successful Outcomes
• Over 60 Scenarios – Safety City
  – Rural, Urban, Traffic, High Speed Response or Routine Patrol
• Options
  – Hazard Perception, Adverse Weather, Multi-Tasking
• Debrief!
Combined as Driving Force®
Chainsaw Safety
Chainsaw Safety Training
Benefits

• Controlled, Outdoor Setting
  – Appeals to Trainees and Administrators

• Repeatable Training Sessions
  – Consistent, verifiable learning objectives and outcomes

• Instructor and Student Feedback
  – Trainees learn from professionals and each other

• Real On-Site Options
  – Hazard Perception, Adverse Weather, Traffic Control

• Long Standing Demand – Program Success
Confined Space Entry
Confined Space Entry Safety Training Benefits

• Safe & Realistic Setting
  – On-site training manhole (12 feet deep)

• Repeatable Training Sessions
  – Consistent, verifiable learning objectives and outcomes

• Instructor and Student Feedback
  – Trainees learn from professionals and each other

• Real On-Site Options
  – Adverse weather, varying equipment models and methods
School Crossing Guard
School Crossing Guard Training Benefits

• Safe Setting and Scenarios
  – Controlled Drivers

• Repeatable Training Sessions
  – Consistent, verifiable learning objectives and outcomes

• Real On-Site Options
  – Adverse weather, varying equipment models and methods

• Accommodates Large Class Sizes
  – Appeals to Member Administrators and to Primex³
Snow Plow Operations
Snow Plow Simulator Benefits

• Accurate Truck Look and Feel
  – Curb Strikes, Braking and Traction
• Session Capture (Replay) and Pause Modes
  – Enhance Lesson, Reinforce Good Decisions, Successful Outcomes
• Options
  – Hazard Perception, Adverse Weather, Multi-Tasking
• Debrief!
Dealing with Aggressive Human Behaviors
What simulation is not

• A replacement for firing a weapon.
• A replacement for driving a car.
• A replacement for running a chainsaw.
• A replacement for stopping a car.

Rather, simulation is a tool to encourage and enhance good decision making and judgment.
What members have to say

• “A great use of my time.”
• “It’s so much better than just a classroom presentation.”
• “Some of the best training I have ever had.”
• “Wow! I can’t believe how realistic it is.”
What’s next?

• Slip & Fall Prevention
Thank You!

And that’s our real story.
Have a safe trip home.