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# On-Line Education and Training and the Economics of Policing: Issues and Strategies

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## On-line (OE) Learning and the Economics of Policing

- Education and training hold considerable potential to improve policing, although similar to the general discussions of the economics of policing, there are few evaluations
- Deliberations on police learning are occurring within the larger framework of the economics of policing and on-line education (OE) is being touted as an effective cost-reduction strategy
- It is uncertain whether a direct cost-benefit framework can be applied to learning

## Challenges in Evaluating OE Programs

- ♦ The absence of a clear definition of effectiveness
- ♦ The lack of evaluative frameworks
- ♦ The variety of approaches that are used
- ♦ Confusing terminology, i.e., "e-learning", "virtual classrooms", "computer-mediated communication"

#### What We Know About OE

- No empirical evidence to support OE as a strategy for professional development
- OE most effective with well-prepared and highly motivated students
- Most studies of effectiveness rely on student self-reports, which are inherently biased
- ♦ The student's learning style contributes significantly to the effectiveness of OE
- ▲ A key challenge is creating "communities of practice" that exist in TI settings

### Research on OE and Police Officer Education and Training

- ♦ No evidence that OE increases job-related skills, knowledge or abilities of police officers
- ♦ The most common accolade for OE is that "people like it", primarily due to its convenience
- ♦ The level of support among police officers for OE depends upon the specific subject matter
- OE is best viewed as a complement to traditional instruction (TI)

### What We Should Study

- ♦ The potential of specific OE approaches, avoiding the "one-size-fits-all" model
- ♦ The challenges for OE given that policing is a "hands-on" occupation that relies heavily upon face-to-face communication skills
- ♦ How the learning styles of individual police officers can be accommodated in OE
- What levels of resourcing and facilitation are required for effective OE

## Key Components of an Education and Training Strategy

- Defining core policing
- Considering adult learning concepts
- Establishing evaluative frameworks

### Going Forward: Suggested Initiatives

- ♦ Conduct a comprehensive survey of learning needs and opportunities for police officers
- Ensure that policies and programs are informed by best practices and are evidence-based
- Conduct a survey of police services to determine the potential for the development of OE education and training
- Create appropriate evaluative frameworks

### Suggested Initiatives

- Consider the role of colleges and universities in police education and training and the potential for accessing existing OE programs and capacities
- Create a variety of opportunities for officers at all levels of the organization and delivered by a variety of vendors
- Establish a national committee for police education and training composed of representatives from police services, governments, and colleges/universities

## The CPA Position on OE and the Economics of Policing

- Discussions of the potential of OE must be informed by evaluation research and by best practices
- Evaluative frameworks must be developed to ensure that any OE initiatives are properly assessed
- OE programs must be based on established principles of adult education and learning
- Consultation, collaborative partnerships and a commitment to excellence should provide the foundation for any initiatives going forward

### Questions?

Comments