Examining the iteration process of a CPTED – fear of crime methodology

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Outline

1. CPTED – fear of crime: relationship, limitations, opportunities
2. Methodological approach (stages of iteration)
3. Reflexions of CPTED – fear of crime methodology
CPTED – fear of crime relationship

• In two US high-crime areas fear of crime caused:
  • 43% avoidance behaviours
  • 35% social isolation
  • 21% not walking

• “Paradox of fear” mismatch crime/fear of crime

• Not always victimized people present fear of crime

• Personal, social, and built environments influence on people’s fear of crime

Doran & Burgess, 2012; Jarrett-Luck, Madeleine, 2017
CPTED – Fear of crime relationship is complex
Iteration phases: research design, implementation, analysis

Phase I
RD Development
- Trial-and-error series
- Reflexivity select, design and plan

Phase II
Implementation
- Participant’s training, data collection approval, voluntary participation
- Methods adoption, accuracy on different layers of data collection

Phase III
Data analysis
- Qual & Quant merging, finding the interface point
- Solid knowledge of interpretative methods

Morse Janice, 2016; Kong, et al. 2018
Context – case study