



Risk Terrain Modeling Compendium

By Joel M Caplan

Createspace, United States, 2011. Paperback. Book Condition: New. 251 x 201 mm. Language: English . Brand New Book ***** Print on Demand *****.Risk Terrain Modeling (RTM) is an approach to risk assessment in which separate map layers representing the spatial influence and intensity of a crime risk factor is created in a geographic information system (GIS). Then all map layers are combined to produce a composite risk terrain map with values that account for all risk factors at every place throughout the landscape. RTM builds upon principles of hotspot mapping, environmental criminology, and problem-oriented policing to produce maps that show where conditions are ideal or conducive for crimes to occur given the environmental contexts. RTM is a statistically valid way to articulate and communicate crime-prone areas at the micro-level according to the spatial influence of criminogenic features. The Risk Terrain Modeling Manual (2010) presented the theoretical framework and complete steps of RTM. The Risk Terrain Modeling Compendium presents applications and concepts of RTM that were not already discussed at length in the RTM Manual. Part 1 presents an overview of risk terrain modeling, explains the history of its development, and discusses techniques for operationalizing spatial influence. Part 2 is a...



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Reviews

Very beneficial to all of class of people. I am quite late in start reading this one, but better then never. You may like just how the writer create this publication.

-- **Audra Klocko PhD**

Thorough information! Its this type of great go through. It is amongst the most incredible publication i actually have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Germaine Welch**