

# BUILDING ANALYTICAL CAPACITY WEBINAR SERIES



## Webinar 4: Analyzing Crashes for Causal Factors

Tuesday, 19 March 2024, 13:00 CST



Maps that show crashes by causal factors—including speed, running red lights and stop signs, and drunk driving—can help identify locations in which crashes are caused by enforceable violations. Even in regular hot spot analysis consideration of crash causes can help officers determine what activities to enforce in those areas. This fourth in a series of five webinars will show how to use a variety of spreadsheet and database tricks to extract the causal factors from crash datasets and adjust maps and other analysis products accordingly. Specific attention is given to the causal factors as they appear in the TxDOT- Crash Reporting Information System (CRIS) dataset.



### Christopher Bruce

Christopher W. Bruce is a trainer and consultant with expertise in police data systems, crime analysis, and data-driven strategies to reduce crime. He was a crime analyst for 18 years and for the last 13 years, he has provided consulting and training through a variety of nonprofit associations and government agencies. In 2019 he became a full-time assistant professor of criminal justice at Husson University in Bangor, ME.

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