

ACCIDENT RECONSTRUCTION DECONSTRUCTED

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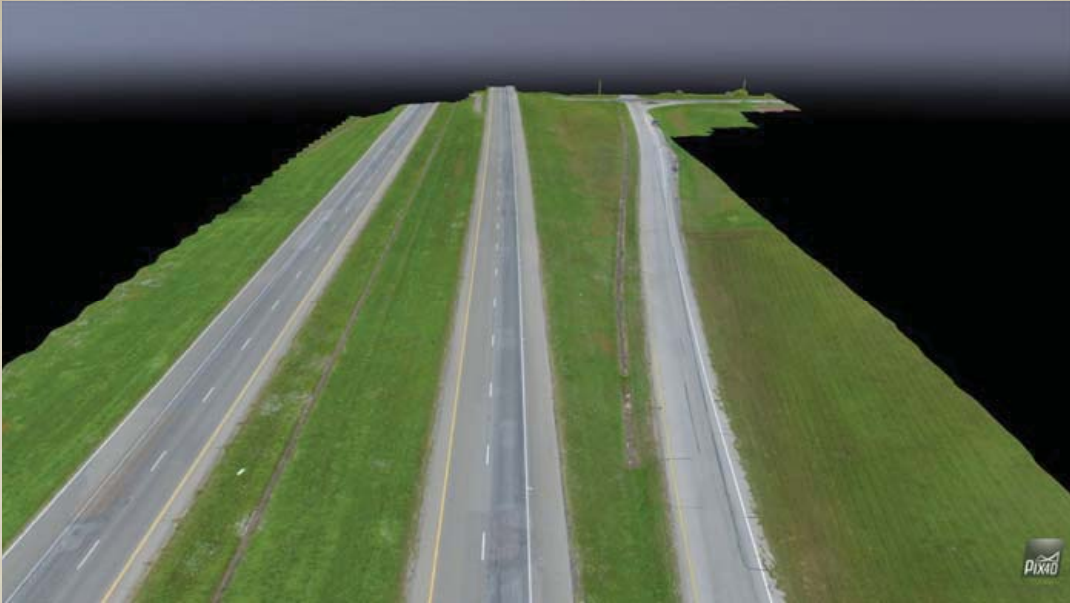
DANIEL PHILLIPS
AXIOM RECONSTRUCTION
LUCAS, TEXAS



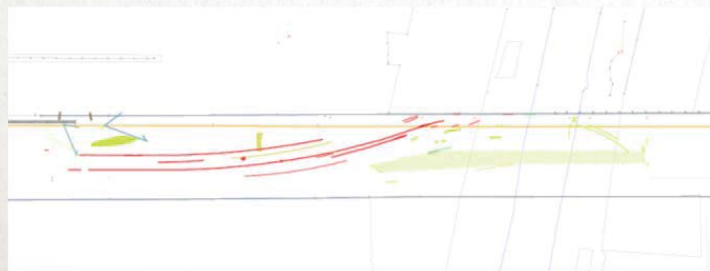
- A. Principles of Physics Must Support an Accident Reconstructionist's Opinions
- B. Eyewitness Testimony Should be Considered and Addressed by an Expert
- C. Alternate Theories Must be Considered by an Accident Reconstructionist
- D. Proper Protocol Must be Followed by an Expert Performing an Accident Reconstruction

**ACCIDENT
RECONSTRUCTIONISTS
CAN OFFER EXPERT
TESTIMONY IF THEY
FOLLOW BEST
PRACTICES**





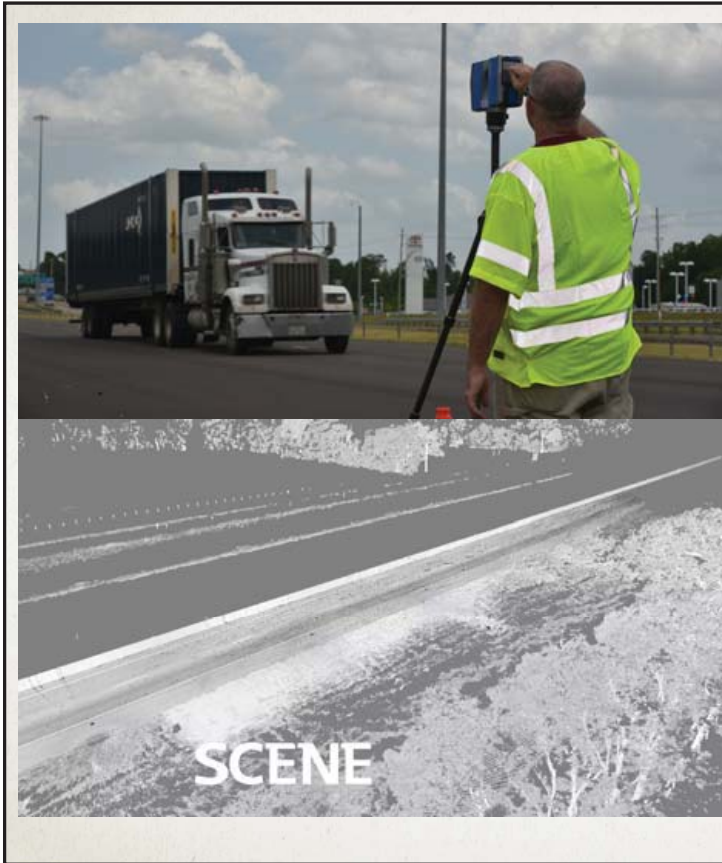
Accident Reconstruction - Available Technology



TOTAL STATION SURVEY

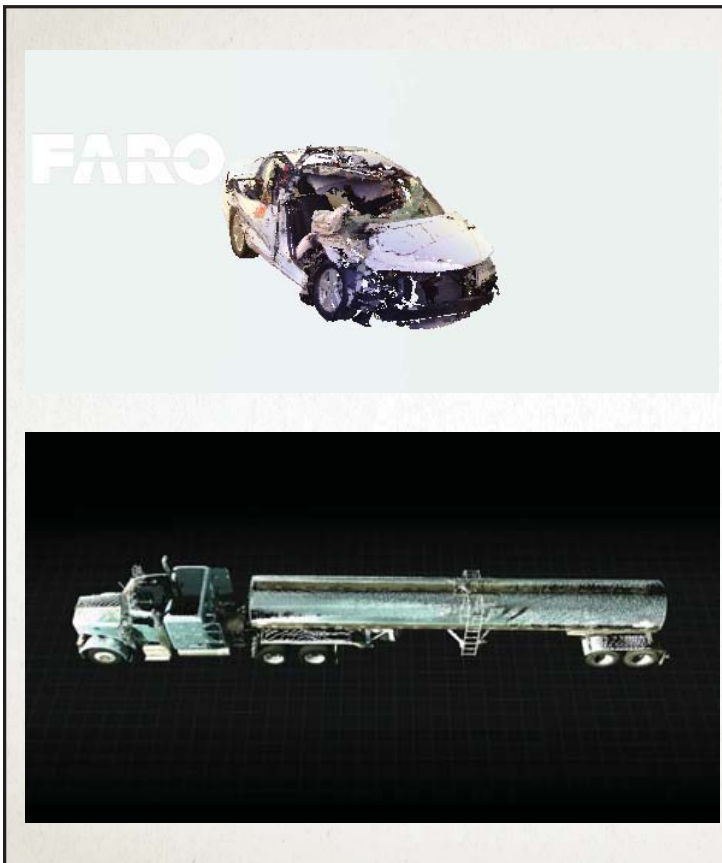
Laser Instrument takes measurements to prism on pole or reflector-less





3D LASER SCANNER

Laser Instrument takes millions of measurements automatically capturing 360 degrees horizontally and -60/+90 degrees vertically



3D LASER SCANNER

Laser Instrument takes millions of measurements automatically capturing 360 degrees horizontally and -60/+90 degrees vertically



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2017 The Car Crash Seminar session

"Accident Reconstruction Deconstructed"