Kwasnoski's Little Red Book

CONTENTS

CHAPTER 1: Some Preliminary Thoughts	
The reconstruction language Scrutinize your own report Experts should not be advocates Jurors want CSI testimony Disclosers and withholders Listening through the juror's ear A horse without a rider won't win You must educate the jurors (or judge) Credibility is most important	7 9 10 11 11 12 13 14 15
CHAPTER 2: The Reconstruction Vocabulary	
Newton's laws strictly obeyed Newton's first law Newton's second law Newton's third law Kinetic energy Frictional energy	17 18 20 22 23 24
CHAPTER 3: Pedestrian Collisions	
Sources of information Where was the point (area) of impact? How did the pedestrian get there? What was the vehicle speed? Eye witness estimates (of speed) Tire mark evidence Determining the skid distance Determining the drag factor Speed estimates from injuries Throw of pedestrian body Head strike on vehicle Event data recorder Was the collision avoidable? CHAPTER 4: Single Vehicle Collisions	27 28 30 32 33 35 39 42 50 51 53 54 62
Yawing and loss of control	71 75 77 82 86 90
Appendices	93