#### Kristian J. Keberlein



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### **Experience:**

# 1995 Kansas Highway Patrol to 10-2010 Technical Trooper

Troop I, Kansas City

Accident Reconstruction Specialist.

Critical Highway Accident Response Team,

Served as instructor of Advanced Accident Investigation at the Patrol academy, in Salina from 2003 through 2010

Served as instructor of Intermediate Accident Investigation at the Patrol academy, in Salina from 2006 through 2010

Served as instructor of Forensic Mapping at the Patrol academy, in Salina from 2006 through 2010 Retired Technical Trooper

August1995 through October 2000 certified CVSA Level III inspector conducting a minimum of 50 Level III inspections per year.

October 2000 through September 2003 certified CVSA Level II inspector conducting a minimum of 50 Level II inspections per year.

October 2003 through September 2010 certified CVSA Level I inspector conducting a minimum of 120 Level I inspections per year.

October 2003 through September 2010 certified CVSA Haz-Mat inspector conducting a minimum of 24 Haz-Mat inspections per year.

October 2003 through September 2010 certified CVSA Cargo Tank inspector conducting a minimum of 16 Cargo Tank inspections per year.

### 2009 to Present

# McKinzie & Associates Policy Statement

Olathe, Kansas 66061

McKinzie & Associates is dedicated to providing an accurate technical analysis of motor vehicle collisions, based on creditable data. The most modern techniques in accident reconstruction; Total Station Forensic Mapping, Laser Scanning, Aerial mapping, computer aided drafting, Virtual Crash simulations, Rectec, VC4000DA-DX dynamometer data acquisition performance computer, Stalker Radar, Performance Time Traps and the Gooch C.V. Brake analyzer are utilized to document evidence and substantiate the case. Finally, a professional courtroom presentation can include simple to understand analysis of the collision and reconstruction process, color scale drawings, or real time animation.

Investigated / Reconstructed over 1620 traffic collisions as of January 2024

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## **Expert Witness Appearances**

2004 Pottawatomie County District Court State of Kansas vs. Carlson		AR	1
2004 Douglas County District Court State of Kansas vs. McHenry		AR	2
2005 Leavenworth County District Court State of Kansas vs. Peterman		AR	3
2006 Shawnee County District Court State of Kansas vs. Triebwasser		AR	4
2006 Johnson County District Court State of Kansas vs. Bricker		AR	5
2007 Johnson County District Court State of Kansas vs. Sloan		AR	6
2007 Wyandotte County District Court State vs. Lewis	AR	7	
2010 Johnson County District Court State of Kansas vs. Montgomery		AR	8
2010 Johnson County District Court State of Kansas vs. Clark		.AR	9
11-2013 Jackson County MO District Court Nichols-Sebastian vs. ABF Hon Charles H. McKenzie	AR	10	
01-2014 Leavenworth County KS District Court Ostgren v. Mont Chalet, McMillian Hon David J. King	AR	11	
05-2014 Wyandotte County KS District Court Drew v. State of Kansas Hon Bill Mahoney	Fact	12	
02-2015 Wyandotte County KS District Court State of Kansas v. Rafael Torres-Gutierrez Hon Wesley K. Griffin	Daubert	13	
04-2015 Wyandotte County KS District Court State of Kansas v. Rafael Torres-Gutierrez Hon Wesley K. Griffin	AR	14	
11-2017 Missouri 23 <sup>rd</sup> Judicial Circuit AR Lunsford v. Yount/Christian Brothers Disposal Hon Carl W. Yates	15		
11-2021 Linn County District Court State of Kansas vs. Allen Hon. Terri Johnson	AR	16	
01-2022 Lyon County District Court State of Kansas vs. Mitchell Hon. W. Lee Fowler	AR	17	
04-2022 Missouri 6 <sup>th</sup> Judicial Circuit Davenport v. Doyle McCollum and the City of Kansas City, MO Hon W. Ann Hansbrough	AR	18	

06-2023 US District Court	AR	19
Missouri Western District		
Williams v. United States of America		
Hon Fernando J. Gaitan Jr.		
11-2023 Riley County District Court	AR	20
State of Kansas vs. Peterson		
Sentencing		
Hon. John Bosch		

### **Deposition List**

Deposed on 3 Kansas Highway Patrol Cases between 1996-2010		1-3
Stinnett v. Schocke & Keim TS KS State Court	10-11	4P
Christiano v. Heinse, Delta Sweeping Co., HSG MO State Court	02-2012	5D
Sebastion-Nicholas v. ABF Freight Systems et al MO State Court	08-2013	6КНР
Cluck v. Sprowl et al KS State Court	11-2013	7KHF
Teopaco v. KTA, LV Co, State of Kansas KS State Court	12-2013	8P
Ostgren v. Mont Chalet, McMillian KS State Court	12-2013	9P
Gaytan v. Lynn's Heavy hauling KS State Court	04-2014	10P
Johnson v. Buttron US Federal Court	05-2015	11P
Brown v. Narmatov and NBM Express US Federal Court	09-2015	12D
Van Dorn v. McNish KS State Court	04-2016	13D
Main v. Dunlap Farms Tkg. MO State Court	05-2016	14P
Lewis v. Jones US Federal Court	06-2016	15P
Rosales v. Kolb KS State Court	04-2016	16D
Lunsford v. Yount/Christian Brothers Disposal		
MO State Court	09-2017	17D
Jessen and Jessen v. Olsen MO State Court	05-2018	18D
Wallace v. Isle of Capris Casinos, ET AL MO State Court	02-2019	19D
Estep v. Karen Guin, ET AL MO State Court	08-2019	20D

Davenport v. Kansas City, MO, ET AL MO State Court	09-2019	21P
Braden v. Dabney MO State Court	10-2019	22D
Oden v. Kelly KS State Court	06-2020	23D
Whipple v. Palsmeier KS State Court	08-2020	24D
Wooten v. USD 383/ KASB KS Worker's Compensation Division	09-2020	25D
Wilhoft v. Mega Masters Transportation MO State Court	10-2020	26P
Workman v. Kretzer and Martin Transportation US District Court	08-2021	27D
Cox v. Netzer and Liquid Connections, INC ND District Court	01-2022	28D TC
Garlington v. Jones and ASF Intermodal, LLC US District Court, MO	08-2022	29P
Jones v. Juden KS State Court	12-2022	30P
Cauich, Bautista, Bautista, Chey v. Chey MO State Court	01-2023	31D
Beyer v. Ramro Cha Logistics and Biswa MO State Court	02-2023	32D
SAIA Motor Freight Line, LLC v. Unique Transport US District Court, MO	04-2023	33D Fact
Albers v. McDaniel and Remediation Services Jasper County, MO State Court	08-2023	34D
Anderson v. Cude & Greenwood County US District Court, KS	04-2023	35P Police EVO
Stricko v. Thomas Johnson County, KS	10-2023	36D

### **Education**

June 1995	Kansas Highway Patrol Basic Accident Investigation  • 35 training hours	K.H.P. Academy, Salina Kansas
May 1995	Kansas Highway Patrol North American Standard Part A  • 40 hours	K.H.P. Academy, Salina Kansas
Aug. 1999	Kansas Highway Patrol Forensic Mapping  • 40 hours	K.H.P. Academy, Salina Kansas
Sept. 1999	Kansas Highway Patrol Advanced Accident Investigation  80 hours	K.H.P. Academy, Salina Kansas
Feb. 2000	Kansas Highway Patrol North American Standard Part B	K.H.P. Academy, Salina Kansas

	• 40 hours	
June 2003	Institute of Police Technology & Management Accident Reconstruction • 80 hours	K.H.P. Academy, Salina Kansas
July 2003	Kansas Highway Patrol Commercial Motor Vehicle Alliance, Hazardous Materials • 40 hours	K.H.P. Academy, Salina Kansas
Sept. 2003	Kansas Highway Patrol Commercial Motor Vehicle Alliance, Cargo Tank • 40 hours	K.H.P. Academy, Salina Kansas
Aug. 1990	Kansas Highway Patrol Advanced Physics and Analysis using Rec-Tec Software • 40 hours	K.H.P. Troop A, Olathe Kansas
Sept. 2005	Texas Engineering Extension Accident Reconstruction  • 80 hours	Bentonville, Arkansas
June 2006	M.A.T.A.I. Training Seminar • 32 hours	Kansas City, Missouri
Sept. 2006	iWitness Photogrammetry Basic Training Workshop • 32 hours	K.H.P. Academy, Salina Kansas
Oct. 2006	<ul><li>C.S.I. Mapping</li><li>Forensic Mapping and Mapscenes Instructor Course</li><li>40 hours</li></ul>	K.H.P. Academy, Salina Kansas
Dec. 2006	ACTAR     Accredited Accident Reconstructionist     Accreditation Commission for Traffic Accident Reconstructionist Registration Number 1746	Springfield, Missouri
May. 2008	Kansas Highway Patrol North American Standard Advanced Level I Inspection Course • 40 hours	K.H.P. Academy, Salina Kansas
May 2009	C.S.I. Mapping Advanced Forensic Mapping  • 40 hours	K.H.P. Academy, Salina Kansas
May 2010	McKinzie and Associates Heavy Motor Vehicle Reconstruction • 40 hours	K.H.P. Academy, Salina Kansas
July 2010	C.S.I. Mapping Animation with Mapscenes Capture Software  • 40 hours	K.H.P. Academy, Salina Kansas
Sept. 2010	Microsurvey Point Cloud Trainers Certification • 24 hours	West Kelowna, BC Canada
Mar. 2011	REC-TEC Truck 2011 Heavy Truck Conference • 40 hours	New Orleans, Louisiana
Sept. 2011	IATAI Traffic Crash Reconstruction Conference • 24 hours	Bloomington, Illinois

Oct. 2011	Advanced Collision Reconstruction With CDR Applications  • 40 hours	Las Vegas, Nevada
Sept. 2012	IATAI Traffic Crash Reconstruction Conference  • 24 hours	East Peoria, Illinois
Sept. 2013	IATAI Traffic Crash Reconstruction Conference  • 24 hours	East Peoria, Illinois
Nov. 2013	ATSSA Traffic Control Course  • 16 hours	Lenexa, Kansas
Sept. 2014	IATAI Traffic Crash Reconstruction Conference  • 24 hours	East Peoria, Illinois
Nov. 2014	Institute of Police Technology & Management Energy Methods and Damage Analysis in Traffic Crash Reconstruction  40 hours	Jefferson City, Missouri
Jan. 2015	Institute of Police Technology & Management Event Data Recorder Use in Traffic Crash Reconstruction  40 hours	Kansas City, Kansas
Jan. 2015	Topcon-Sokkia Corporation GLS-2000 Scanning Solutions 20 hours	Columbus, Ohio
Apr. 2015	ATSSA Traffic Control Supervisor Course • 16 hours	Lenexa, Kansas
Sept. 2015	IATAI Traffic Crash Reconstruction Conference • 24 hours	East Peoria, Illinois
May 2016	WREX 2016 World Reconstruction Exposition  • 40 hours	Orlando, Florida
Aug. 2017	Pix 4D Public Safety User Workshop • 24 hours	Kansas City, Missouri
Oct. 2017	IATAI Traffic Crash Reconstruction Conference 20 hours	Springfield, Illinois
Oct. 2018	IATAI Traffic Crash Reconstruction Conference 12 hours	Springfield, Illinois
Oct. 2019	IATAI Traffic Crash Reconstruction Conference • 16 hours	Springfield, Illinois
Feb. 2021	CVSA CMV Post-Crash Inspection Course  • 40 hours	Frisco, Texas
TOTAL	•1295 Hours	

### **Professional:**

- 2003-2010 Primary Instructor, Advanced Accident Investigation for the Kansas Highway Patrol Training Academy.
- 2007-2010 Primary Instructor, Intermediate Accident Investigation for the Kansas Highway Patrol Training Academy.
- 2007-2010 Primary Instructor, Forensic Mapping for the Kansas Highway Patrol Training Academy.
- May 2004 Granted membership with the Midwest Association of Technical Accident Investigators.
- April 2011 Granted membership with the International Network of Collision Reconstructionists.
- January 2007 Co-Authored the Troop A guidelines for Fatality Accident Investigation.
- Aug. 2010, Associate Instructor, Post Blast / Arson Forensic Mapping, ATF National Response Teams. Sokkia North America
- Nov. 2011 Lead Instructor, Forensic Mapping, Jeffersonville Police Department, Jeffersonville Indiana.
- Jan. 2011 Associate Instructor, Forensic Mapping, Kansas City, Kansas Police Department, Kansas City, Kansas.
- Mar. 2011, Lead Instructor, Forensic Mapping, St. Charles Police Department, St. Charles, Missouri
- Feb. 2012, Lead Instructor, Forensic Mapping, St. Louis police Dept, St. Louis, Missouri
- April. 2012, Lead Instructor, Forensic Mapping, Grandview Police Dept, Grandview, Missouri
- Nov. 2012, Lead Instructor, Forensic Mapping, Kansas City, KS Police Dept, Kansas City, Kansas
- Apr. 2013, Lead Instructor, Forensic Mapping, Sedgwick County Sheriff, Wichita, Kansas
- May. 2013, Lead Instructor, Forensic Mapping, Prescott Police Dept, Prescott,

#### Arizona

- June 2013, Lead Instructor, Forensic Mapping, Willoughby Police Department, Willoughby, Ohio
- July. 2013, Lead Instructor, Advanced Forensic Mapping, Go To Forensics Online, Stilwell, Kansas
- Aug. 2013 Lead Instructor, Forensic Mapping, Kansas City, Missouri Police Department, Kansas City, Missouri
- Oct. 2014 Lead Instructor, Forensic Mapping, Kansas City, Missouri Police Department, Kansas City, Missouri
- Dec. 2014, Instructor, REC-TEC Basic, Go To Forensics Online, Stilwell, Kansas
- Oct. 2015 Lead Instructor, Forensic Mapping, Fort Drum Police Department, Fort Drum, New York
- Oct. 2015 Lead Instructor, Forensic Mapping, Kansas City, Kansas Police Department, Kansas City, Kansas
- Mar. 2016 Lead Instructor, Forensic Mapping, Springfield Police Department, Springfield, MO
- June 2016, Associate Instructor for Accident Reconstruction through Missouri Safety Center, Central Missouri University, Warrensburg, MO
- Feb-June 2017, Associate Instructor for Crash Series 2-6 through Missouri Safety Center, Central Missouri University, Warrensburg, MO
- September 2017, Associate Instructor Accident Reconstruction through Missouri Safety Center, Central Missouri University, Warrensburg, MO
- June 2017 Lead Instructor, Forensic Mapping, Overland Park Police Department, Overland Park, KS
- October 2018 Lead Instructor, Forensic Mapping, Kansas City, Kansas Police Department, Kansas City, Kansas
- April 2019 CVSA Workshop, Crash Committee presentation <u>Accident Reconstruction for</u> Civil Litigation, St. Louis, MO
- April 2019 Lead Instructor, Forensic Mapping, Overland Park Police Department, Overland Park, KS
- April 2021 Lead Instructor, Forensic Mapping, Kansas City, Missouri Police Department, Kansas City, Missouri
- August 2021, Associate Instructor Accident Reconstruction through Missouri Safety Center, Central Missouri University, Warrensburg, MO

- February 14-18, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Frisco, TX
- September Lead Instructor, Forensic Mapping, Kansas Highway Patrol, Olathe, KS
- February 2021, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Frisco, TX
- October 2022, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Gila Bend Reservation, AZ
- January 2023, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Beaumont, TX
- May 2023, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Concord, NH
- August 2023, Associate Instructor, Commercial Vehicle Safety Alliance Post-Crash Investigation Course, Bismarck, ND

### **References:**

Available upon request

### **Rate Schedule:**

Hourly while engaged in reconstruction, deposition or trial is \$ 285.00.

Invoiced on tenths of the hour.

Plus mileage at \$2.00 per mile commercial or \$1.00 non-commercial.

General Aviation aircraft invoiced at aircraft type rate includes fuel

Commercial Airfare and lodging billed @ actual cost, plus \$75.00 per quarter day per-diem.

Accounts are invoiced at month's end, payable upon receipt.

All accounts past due are subject to interest on the unpaid balance of 18% apr.