

## Practicing Nationwide

## 1200+ Case Investigations 325+ Court and Deposition Testimonies

Since 1988, Real-World Forensic Engineering, LLC ("RWFE") has provided engineering services to industries and government labs, as well as litigation support to both plaintiff and defense attorneys practicing in areas of law including, but not limited to: Products Liability, Premises Liability, Subrogation Recovery, and Intellectual Property.

## Expertise Includes:

Components & Machinery Failure Analysis
Fire & Explosion Cause and Origin
Safety Engineering/ Warning Evaluation
Biomechanics of Injury
Metallurgy & Corrosion
Grounding & Lightning Protection
Dynamics of Impact & Collisions
Lightning Impulse Testing

Friction Analysis / Slips, Trips and Falls
High-Voltage & Current Power Systems
Accident Reconstruction / Forensic Animation
Electrocution & Switch Malfunction
Intellectual Property & Patent Review
Bridge Design and Safety
Education & Training
And Much More

## Proudly distinguished by our Four C's.....CREDENTIALS. COMPETENCE. CREDIBILITY. COMMUNICATION.

Credentials: BS, MS, MBA, JD, and PhD-Degreed Staff and Associates

Licensed Professional Engineers in Mechanical, Electrical, and Civil Engineering

Tenured University Professors and Professionals

NAFI Certified Fire and Explosion Investigators (CFEI, CFII)

Licensed Master Electricians

Competence: Over 90 Combined Years of Experience in Engineering R&D, Industry, Academia

Consulting, and Expert Witness Litigation Support Over 325 Combined Deposition and Court Testimonies

Credibility: Nationally and Internationally Recognized in Our Areas of Expertise

More Than \$22 Million in Peer-reviewed and Funded Research Grants Over 250 Combined Scientific Publications and Journal Articles

Communication: Over 20 Different Undergraduate and Graduate-level University Courses taught

Over 30 Invited Short Courses, Talks, and Lectures

Mechanical & Electrical Design Evaluation | Accident Investigation | Intellectual Property Failure Analysis
Fire Cause & Origin | Biomechanics of Injury
Computer Aided Drafting | Forensic Animation
Expert Witness Litigation & Support