



## REAL-WORLD FORENSIC ENGINEERING, LLC

Experts in Engineering Since 1988

Practicing Nationwide

806-368-9811

ExpertEngineering.com

**OVER 750+ CASES INVESTIGATED  
OVER 300+ 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: *Products Liability, Premises Liability, Subrogation Recovery, Intellectual Property* and much more.

***RWFE Expertise Includes:***

Components & Machinery Failure Analysis  
Safety Engineering/ Warning Evaluation  
Metallurgy & Corrosion  
Dynamics of Impact & Collisions  
Friction Analysis / Slips, Trips and Falls  
Accident Reconstruction / Forensic Animation  
Intellectual Property & Patent Review  
Education & Training

Fire & Explosion Cause and Origin  
Biomechanics of Injury  
Grounding & Lightning Protection  
Lightning Impulse Testing  
High-Voltage & Current Power Systems  
Electrocution & Switch Malfunction  
Bridge Design and Safety

And Much More...

At RWFE, we proudly distinguish ourselves by our Four C’s:

***CREDENTIALS. COMPETENCE. CREDIBILITY. COMMUNICATION.***

***Credentials:***

B.S., M.S., M.B.A., J.D., and Ph.D. 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 300 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***

**info@ExpertEngineering.com**