

Audience Handout Package

Evaluating Natural Disaster Property Damage Claims 7/30/2026



DATE

6/2/2026

GENERAL INFO

866-706-7327

info@petefowler.com

www.petefowler.com



Pete Fowler
CONSTRUCTION
Services, Inc.

Project #25-1182



Date: 06/02/2026
To:
From: Pete Fowler Construction Services, Inc.
Project: Evaluating Natural Disaster Property Damage Claims 7/30/2026 (PFCS 25-1182)
Regarding: Audience Handout Package
Note: For mediation purposes only. Protected under all applicable evidence codes.

Meet the Panel

Pete Fowler

CHIEF QUALITY OFFICER - PETE FOWLER CONSTRUCTION

Pete Fowler is a construction consultant, professional cost estimator, President and Chief Quality Officer of Pete Fowler Construction, a licensed general building contractor in California, Nevada, and Oregon. Pete received a B.S. in Construction Management from CSU, Chico. He has held certifications from AAMA, ASPE, ICBO, and others. Mr. Fowler has published articles in national magazines, has been invited to speak by the most important groups in the building industry (AAMA, APRA, ASPE, ASQ, ASTM, BETEC, CAI, CLM, DBIA, ICC, NIBS, PLRB, RCI, etc.), and has composed and delivered hundreds of educational programs on building inspection & testing, estimating, quality & construction management, project management, and claims & litigation. Pete has experience with successful expert witness testimony, including Federal Court.

Brandon Wright, Esq.

PARTNER - LEWIS BRISBOIS BISGAARD & SMITH LLP

Brandon Wright is the Managing Partner in the Reno office of Lewis Brisbois and a member of the General Liability, Hospitality, and Transportation Practices. Mr. Wright has been a member of Lewis Brisbois' Hospitality Group for over 10 years. He has defended restaurants, casinos, hotels, and department stores against slip/trip-and-fall and other premise liability cases in various stages of litigation and on appeal. Mr. Wright also represents numerous trucking, logistics, mass transit and livery companies in the defense of transportation matters. He has years of experience defending wrongful death and catastrophic injury cases for his transportation clients. Throughout his career, Mr. Wright has also published articles and presented CLEs about the Americans with Disabilities Act (ADA).



Presentation & Backup Materials

1. Lesson Plan
2. Power Point Slides



Evaluating Natural Disaster Property Damage Claims



OFFICES

CALIFORNIA

(949) 240-9971

1101 California Ave, #213
Corona, CA 92881

NEVADA

(725) 333-2365

2470 St Rose Pkwy, Ste 104
Las Vegas, NV 89074

FLORIDA

(407) 517-0650

9100 Conroy Windermere Rd,
Ste 281
Windermere, FL 34786

TEXAS

(469) 677-8710



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INTRODUCTION

Natural disasters don't just damage buildings; they trigger cascading failures, from shifting terrain to contaminated water, that fundamentally alter the built environment. In this high-stakes arena, a poor evaluation is more than an error; it is a financial and legal catastrophe.

Since any "large loss" claim is a candidate for litigation, every investigation must be treated as forensic. To stand up in court under Federal Rule of Evidence 702, your work must be truly scientific. This means it must be repeatable: different experts using the same data and methods should reach a consistent conclusion.

We all know the industry often falls short of this standard. However, you can navigate the chaos of a disaster claim by utilizing rigorous, professional structures.

This presentation is designed for owners, insurers, and attorneys. We will explore current industry trends, establish a framework for reliable investigation, and analyze case studies, from wildfire-impacted homes to storm-damaged high-rises, to demonstrate how expert analysis leads to successful resolutions.

PROGRAM OUTLINE

1. Introduction
2. Industry Trends in Natural Disaster Claims
3. Natural Disasters
4. Inspection, Testing, and Analysis
5. Analyzing Costs to Repair
6. Conclusion

LEARNING OBJECTIVES

- Apply a forensic framework to evaluate building damage after a natural disaster systematically.
- Distinguish between wind-driven rain and ground-up flood damage using site-specific forensic data.
- Identify the appropriate technical standards to distinguish between pre-existing maintenance issues and actual disaster-caused failures.
- Implement the "100% Rule" to audit repair scopes, ensuring cost estimates are accurate and avoid "double-dipping."
- Strategize the best medium for presenting complex forensic findings so they are easily understood by non-technical decision-makers.
- Review case studies and real-world examples of disaster claims that were successfully resolved through expert evaluation.



PROGRAM CONTENTS

1. Introduction – 5 Minutes
 - A. Who We Are
 - B. Presenter Information
 - C. Program Outline
 - D. Program Introduction
 - E. Learning Objectives
2. Industry Trends in Natural Disaster Claims – 10 Minutes
 - A. Recent Trends
 - B. Statutes, Laws, and Legal Precedents
 - C. Terrain Changes: Impact of wildfires/storms on ground absorption
 - D. Defining "Notice of Defect" in Catastrophic Events
 - E. Nuclear Verdicts
 - F. Climate Change
3. Natural Disasters – 20 Minutes
 - A. Hurricanes
 - B. Floods
 - C. Fires
 - D. Landslide and Earth Movements
4. Inspection, Testing, and Analysis – 10 Minutes
 - A. "Playing Doctor": The Forensic Framework
 - B. Proactive Investigation
 - C. Technical Standards
5. Analyzing Costs to Repair – 10 Minutes
 - A. Estimating Basics
 - B. Scope Definition
 - C. Xactimate
 - D. Standards
6. Conclusion – 5 Minutes
 - A. Continuing Education
 - B. Backup Materials
 - C. Feedback

BACKUP MATERIALS

1. [Trial Victory! Bad Faith Claim](#)
2. [Wildfire Damages or Destroys 58 Homes: Our Cost Estimating Saves \\$6.7 Million](#)
3. [Building Investigation Basics](#) by Pete Fowler
4. [Under Investigation: The Fundamentals of Property Claims Investigations and the Role of SMEs](#) by Pete Fowler
5. [Property Condition Assessments Using ASTM E2018](#) by Pete Fowler



THURSDAY, JULY 30th, 2026 @ 10:00AM PT

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Evaluating Natural Disaster Property Damage Claims

With Pete Fowler and Brandon Wright



ABOUT US

Building Experts.

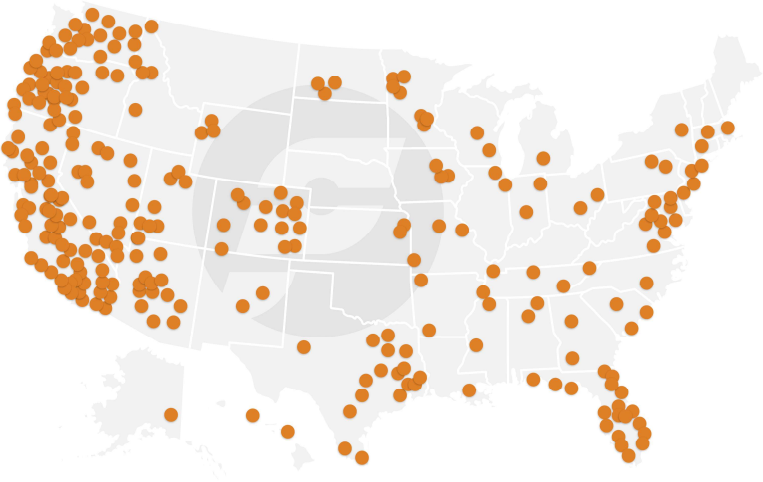
Helping Smart People Make Smart Decisions

-  Construction Defects
-  Property Claims
-  Personal Injury Claims
-  Contract Claims
-  Estimating, Quality & Construction Management
-  Fire Claims

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Project Map



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Our Clients

- 1 Lawyers
- 2 Insurers
- 3 Builders, Developers & Construction Contractors
- 4 Product Manufacturers & Suppliers
- 5 Government
- 6 Financial Institutions Including Lenders
- 7 Property Owners & Managers



Meet our Presenters



Pete Fowler

Chief Quality Officer
Pete Fowler Construction



Brandon Wright


Partner
Lewis Brisbois Bisgaard & Smith LLP



Outline

EVALUATING NATURAL DISASTER PROPERTY DAMAGE CLAIMS

- Introduction
- Industry Trends in Natural Disaster Claims
- Natural Disasters
- Inspection, Testing, and Analysis
- Analyzing Costs to Repair
- Conclusion



Introduction



Learning Objectives

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- Implement the “100% Rule” to audit repair scopes, ensuring cost estimates are accurate and avoid “double-dipping.”
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- Review case studies and real-world examples of disaster claims that were successfully resolved through expert evaluation.

Industry Trends in Natural Disaster Claims



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Statutes,
Laws, and
Legal Precedents

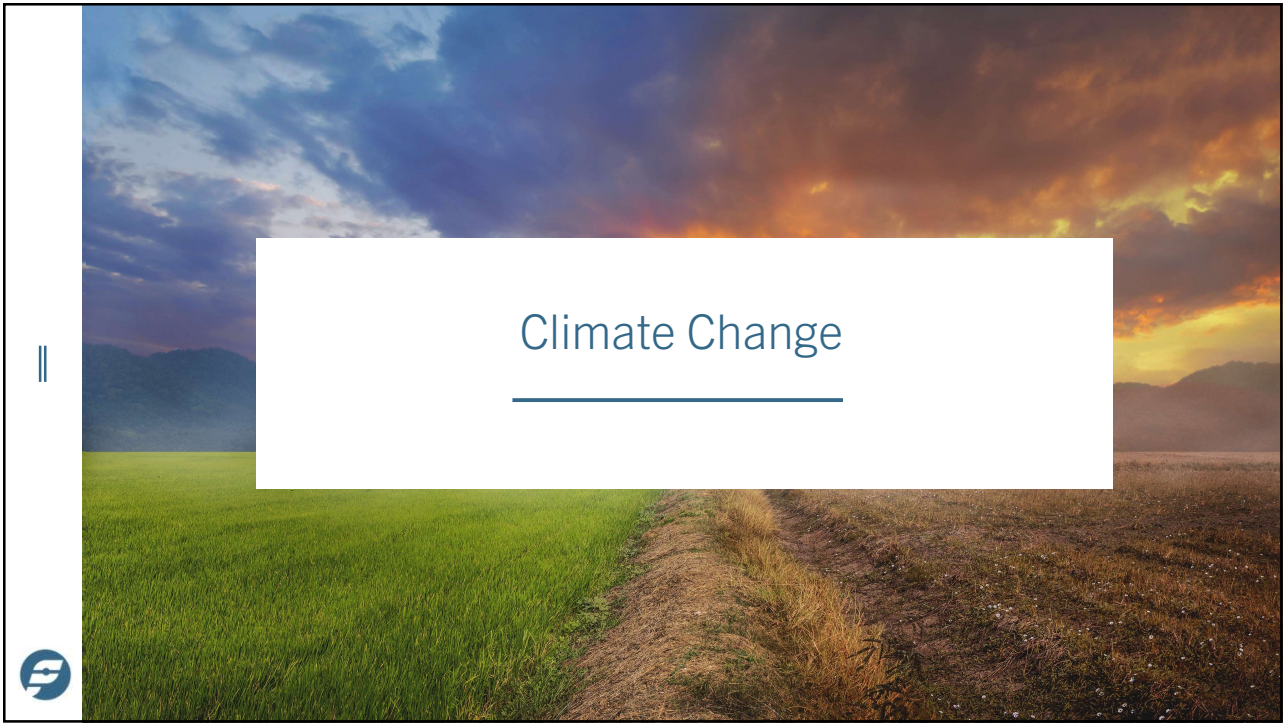


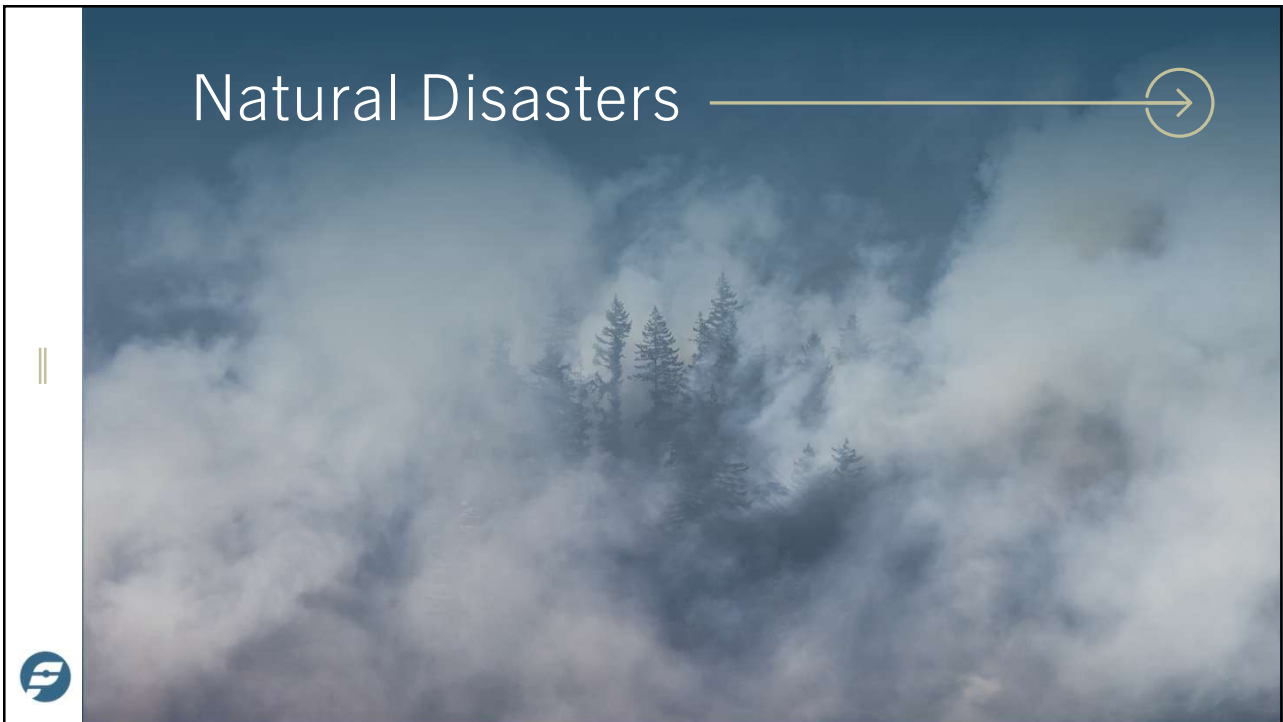














Floods





Fires



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Landslide and
Earth Movements





“Playing Doctor”: The Forensic Framework

- Examine
- Diagnose
- Prescribe
- Operate







Technical Standards

- > Applying **ASTM E2128** for leakage
- > Applying **ASTM E2028** for baselines





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Analyzing Costs to Repair



Estimating Basics

Identifying labor, material, and equipment costs





WEEK 1 WEEK 2 WEEK 3 WEEK 4

W Th F Sa M T W Th F Sa M T W Th F Sa M T W Th F Sa M T

Project duration: 5 weeks

manager: userAC253689

Scope Definition

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Xactimate




A man in a white shirt and blue tie is sitting at a desk, looking at a document. A yellow hard hat is visible in the foreground. The desk is cluttered with papers and a tablet.

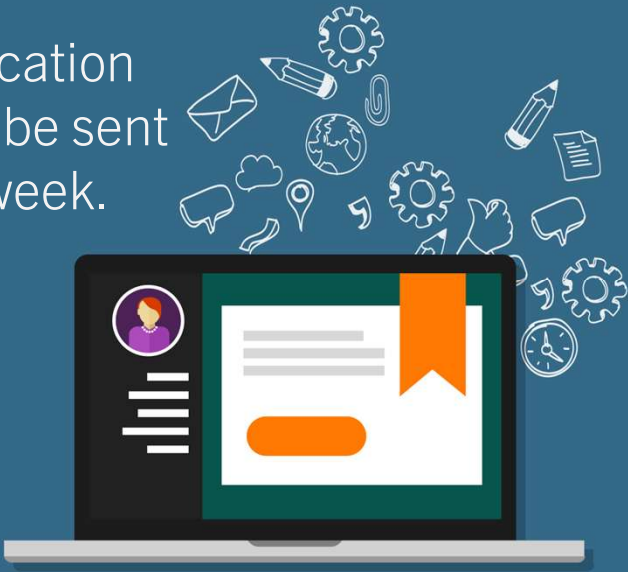




Learning Objectives

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Continuing Education
Certificates will be sent
out within one week.



The illustration features a laptop with a dark screen. On the screen, a certificate is displayed with a white background, a green border, and an orange ribbon. To the left of the certificate is a purple circular profile picture and a list of four horizontal lines. Surrounding the laptop are various white line-art icons: gears, pencils, a globe, a paperclip, a speech bubble, a location pin, a clock, and a document.

THURSDAY, AUGUST 27th, 2026 @ 10:00AM PT

Pete Fowler
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Using Expert Consultants in Pursuing Subrogation Cases

With Robby Ward and Brian Letofsky

SECTION A: Id

Subrogation