# 309.807.2340

# JORDAN PASZEK, FCAS, MAAA

# Consulting Actuary | Pelzer, South Carolina



Jordan has experience with actuarial studies for captives, self-insureds and traditional insurance companies involving loss reserving, loss cost projections, risk margin calculations, simulation methods and commercial lines ratemaking. He also works with funding and reserve analyses for single-parent captives that write coverage for enterprise risks.

Jordan serves as project manager for multiple group captives and insurance companies, performing both interim and year-end reserve analyses, and yearly funding analyses. He is responsible for the preparation of Statements of Actuarial Opinion (SAOs).

In addition, Jordan develops simulation applications that determine risk transfer in reinsurance contracts consistent with Statement of Standard Accounting Practice (SSAP)

No. 62, as well as simulation applications that calculate risk margins using company specific data. Further, he has assisted in the development of several simulation models used for loss fund projections and unpaid claims estimates.

★ Qualified to sign statements of actuarial opinion per the American Academy of Actuaries (AAA)

#### YEARS OF EXPERIENCE

9

## **AREAS OF FOCUS**

Captives/Alternative Markets, Loss Reserving, Loss Cost Projections, Funding Studies, Risk Transfer Analyses, Staffing and Construction Industries, Enterprise Risk Captives, Public Entities

#### **EDUCATION**

University of Wisconsin-Madison, 2015 Capstone Certificate, Actuarial Science

Dominican College (Blauvelt, New York), 2014 B.A. Mathematics; Minor: Business Management

# **CERTIFICATIONS**

Casualty Actuarial Society (CAS), Fellow, 2023 AAA, Member, 2018

#### **CURRENT VOLUNTEERISM**

CAS

Membership Advisory Panel, 2019 – Present University Liaison, 2023 – Present

# THOUGHT LEADERSHIP HIGHLIGHTS

"Adjusting to an Evolving Workforce," North Carolina Captive Insurance Association (NCCIA) Conference, May 2024

"Liquor Liability: Captive Insurance for Sustainable Coverage in SC," Captive.com, February 2024

- "Bottoms Up...Not Belly Up," Pinnacle Blog, August 2023
- "Actuarial Pricing 101: A Framework for Captives," Pinnacle APEX Webinar, August 2023
- "Inflation: Are Insurers Really Equipped to Handle It?" Pinnacle APEX Webinar, May 2022
- "How the Rising Price of Lumber Could Impact Homeowners Insurance," Pinnacle Blog, June 2021
- "Inflationary Impacts on Property Insurance," Midwestern Actuarial Forum (MAF), 2021
- "COVID-19 and Business Interruption," Tennessee Captive Insurance Association (TCIA) Conference, 2021
- "Introduction to Property/Casualty Loss Reserves," University of Wisconsin-Milwaukee, 2019
- "Loss Cost Projections: An Actuarial Approach," CAS Annual Meeting, 2018
- "Risk Transfer," Pinnacle University, 2017
- "History and Overview of Workers Compensation," University of Wisconsin-Milwaukee, 2017
- "Illustrating Actuarial Concepts through Baseball," Pinnacle University, 2016

## **EMPLOYMENT HISTORY**

Pinnacle Actuarial Resources, Inc., 2015 – Present

CSAA Insurance Group (Actuarial Internship), 2015

Wisconsin Office of the Commissioner of Insurance (Actuarial Internship), 2014 – 2015