



# Uncollectible Premium and the Residual Market

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RESIDUAL MARKET  
FORUM  
2023

# Key Takeaways



Uncollectible premium has been on the rise



High risk hazard groups and construction class codes



Materially underestimated policies

## Key Drivers are:

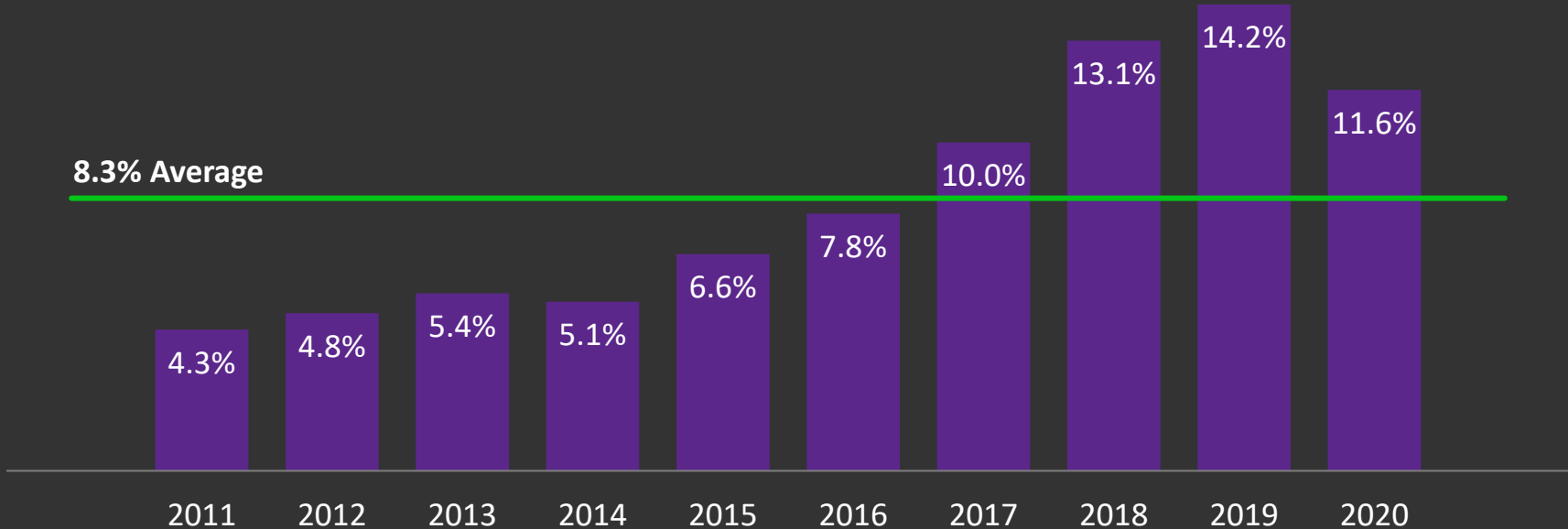
# Digging Into Data

- Data: Pool, Policy, Unit
- 21 Plan States
- 26 Pool States
- Policy Years range from 2011-2020

# Uncollectible Premium is on the Rise



Valued at  
9 months

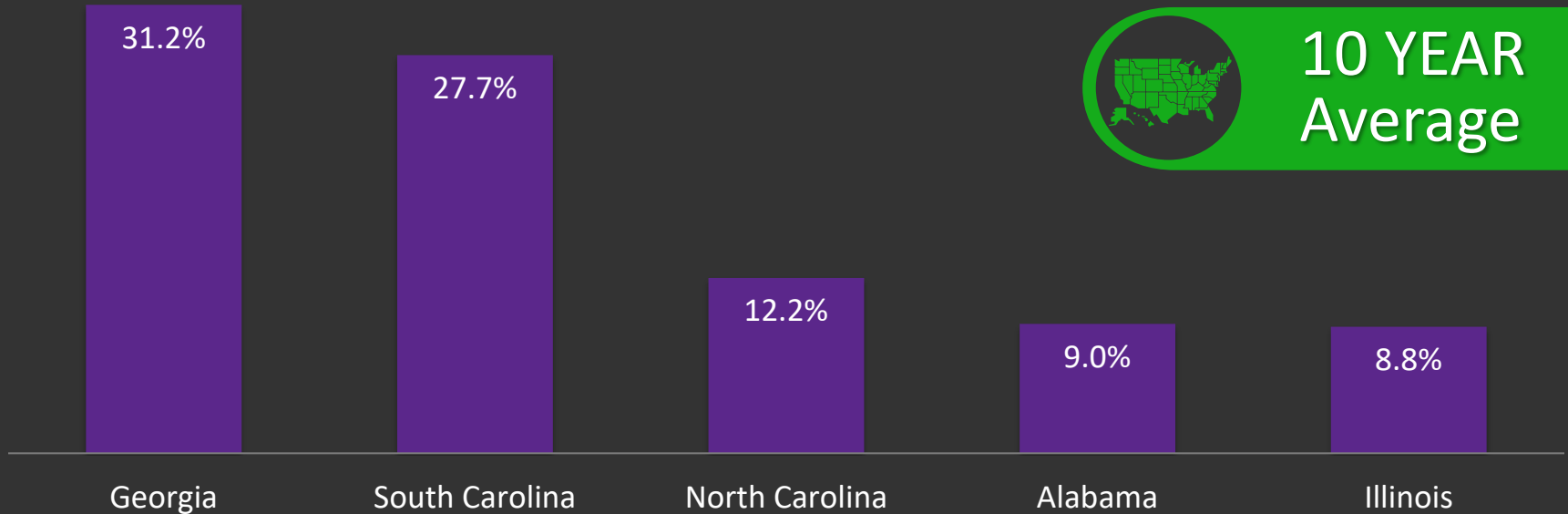


8.3% Average

Data Source: Pool Financial Data  
Experience Period: PY 2011-2020  
As a % of Written Premium - Ceded

Policy Year

# Highest 5 Uncollectible Pool States

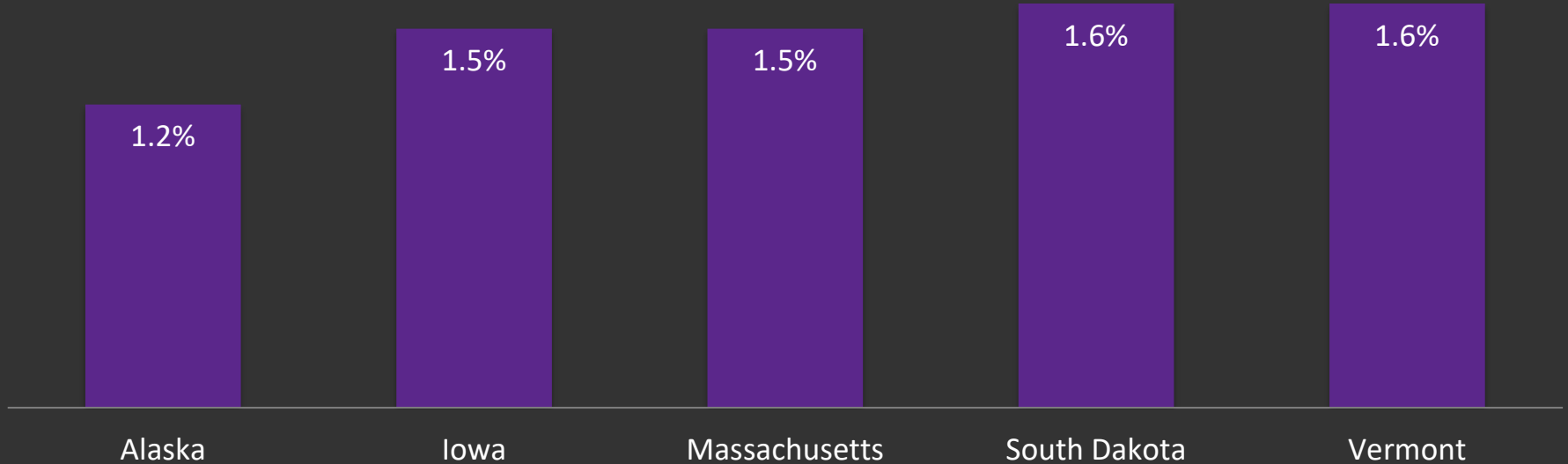


Source: Pool Financial Data  
Experience Period: PY 2011-2020  
Valued at 9 months

# Lowest 5 Uncollectible Pool States

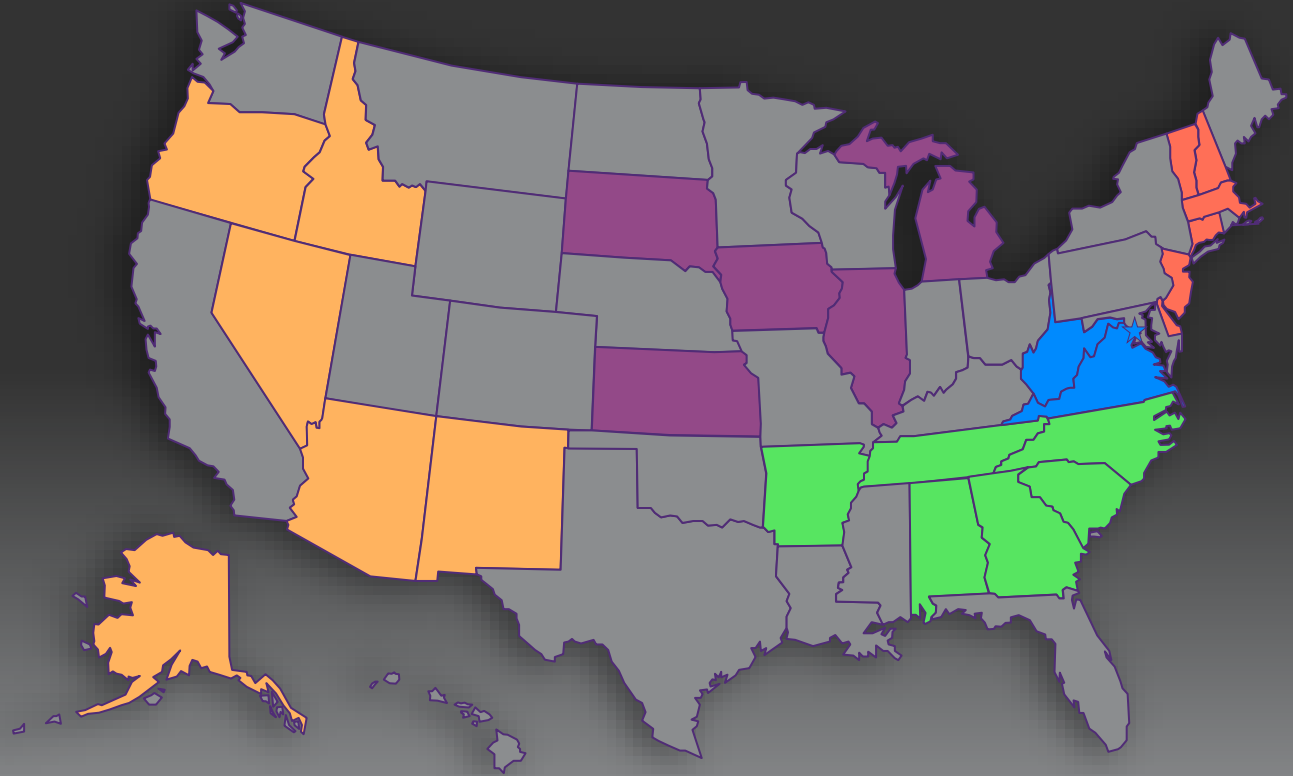
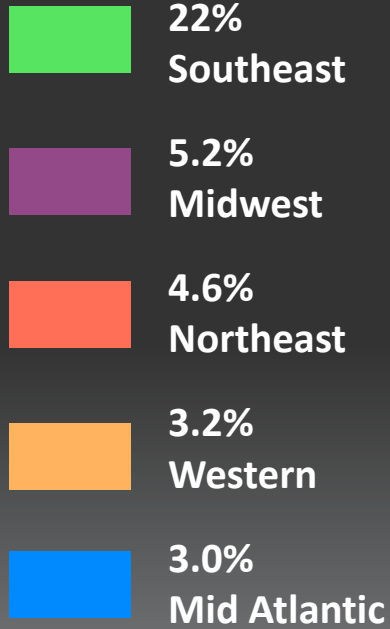


10 YEAR  
Average



Source: Pool Financial Data  
Experience Period: PY 2011-2020  
Valued at 9 months

# Uncollectible Premium By Region



Data Source: Pool Financial Data  
Experience Period: 2011-2020  
Valued at 9 months

# Hazard Groups and Class Codes

-High Hazard Groups F and G

-Construction Class Codes



5551



5645



5437



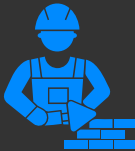
5606



5348



5445



5022



5403



5474



9014



# The Path to Uncollectible Premium



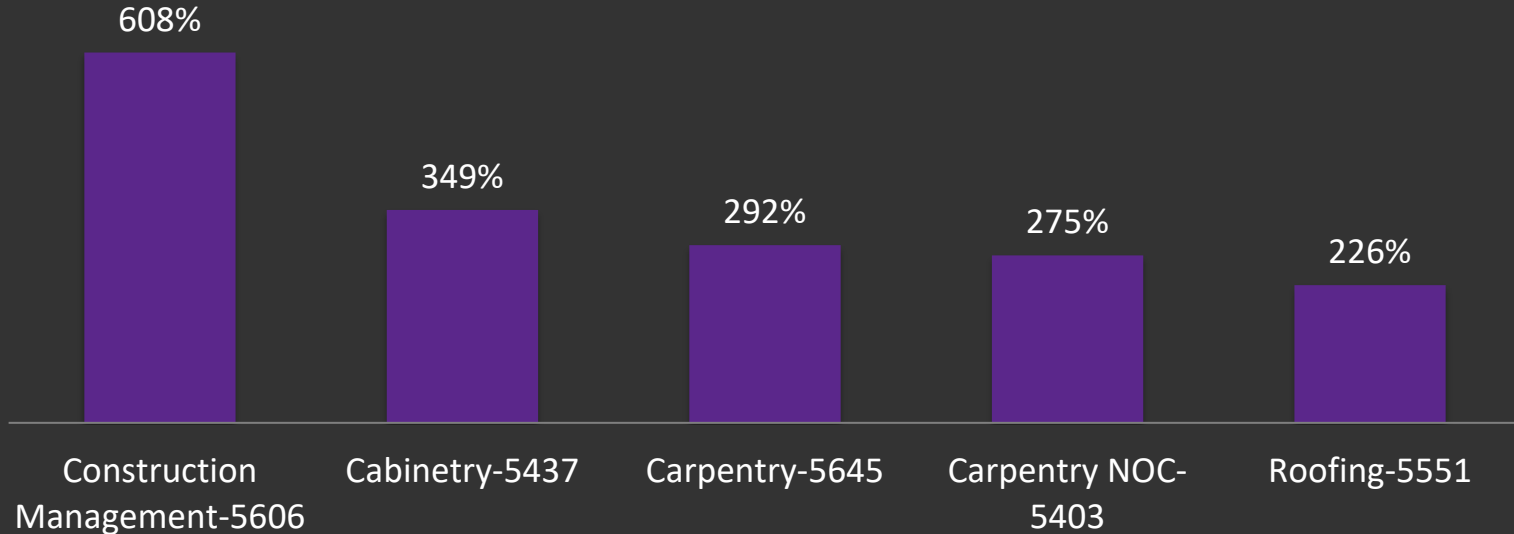
- Employer requests coverage for roofing business
- Premium estimated at policy issuance
- Premium collected
- Premium audited and finalized after policy expiration
- **Carrier unable to collect total premium**

# Small Accounts = Big Uncollectibles

- Construction policy issued and estimated at \$2,000
- Carrier collects \$2,000
- Carrier completes final audit after policy expiration
- Additional premium discovered or estimated
- Policy valued at \$20k



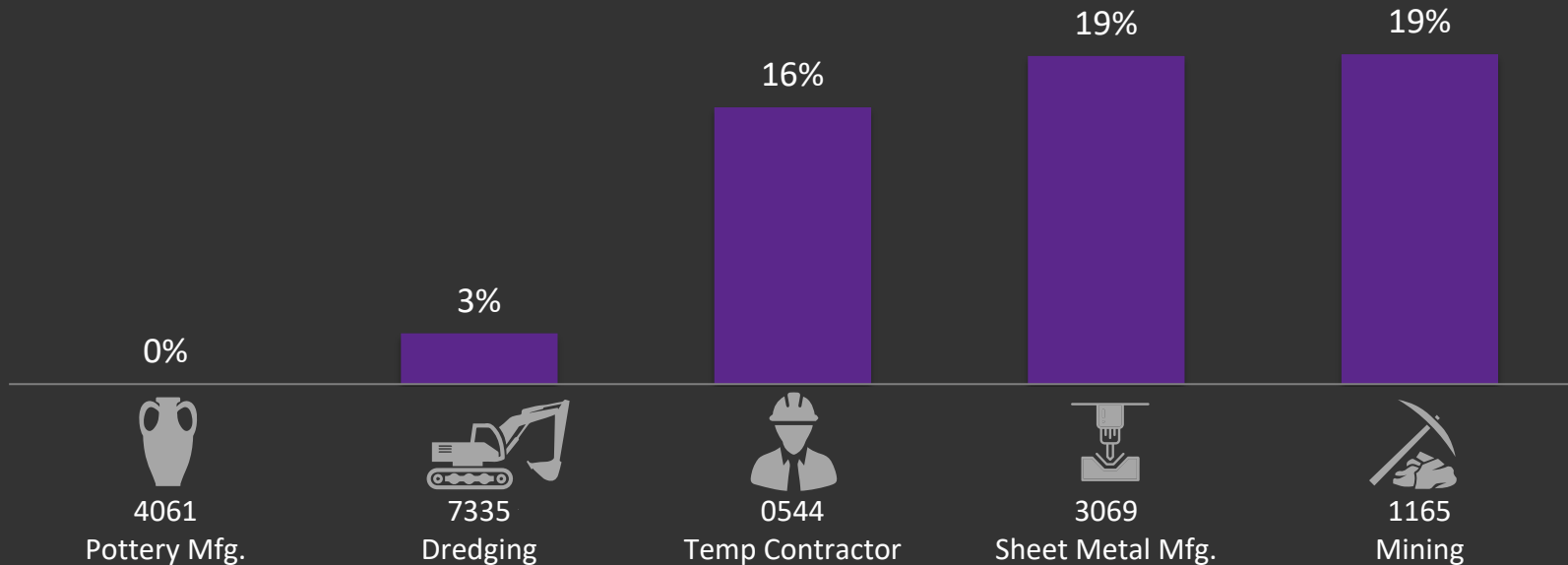
# Top 5 Class Code Premium Variances



Premium materially underestimated at policy issuance for these class codes.

Data Sources-Policy and Unit Data  
Experience Period-PY 2013-2020

# Bottom 5 Class Code Premium Variances



Premium materially overestimated at policy issuance for these class codes.

Data Sources-Policy and Unit Data  
Experience Period-PY 2013-2020

# Recap

- Uncollectible premium has been increasing
- Large variances within premium range \$0-\$2,499
- High risk hazard groups and construction class codes
- Policies materially underestimated key driver of uncollectible premium

