# The Role of Government in Payments Risk and Fraud

Measurement of Fraud

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# AFP Mission/Focus – Research is a Core Function



- "Global resource and advocate for the finance profession"
- AFP education, information and research is developed with the interests of <u>Corporate Treasury and Finance Practitioners</u> (CP's) in mind
- AFP research is conducted year-round, delivering reports on many topics of interest including 2-3 payments-related reports
- Many research reports are underwritten financially by third-parties—creates risk of bias, but AFP takes steps to ensure all research, analysis and conclusions are independent
- AFP Payments Fraud and Control report—done annually for several years, typically January survey/March report with ~ 300-500 responses

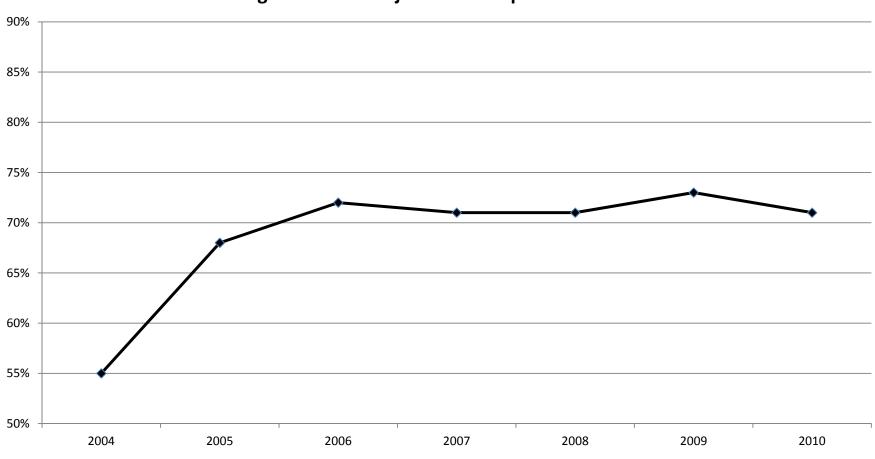
### What Does AFP Ask CP's?

- Experience with Fraud
- Fraud by Payment Type
- Fraud Controls
- Emerging Fraud Trends



### Fraud Experience: Business of Fraud Continues to Thrive

#### % of Organizations Subject to Attempted or Actual Fraud

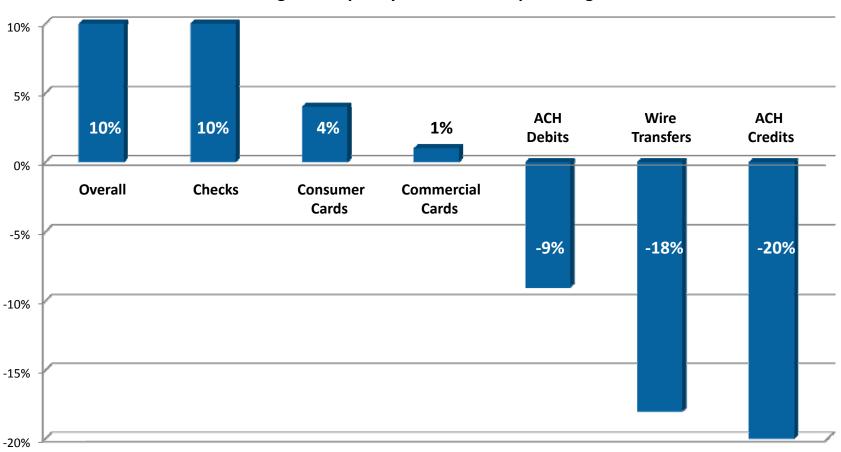


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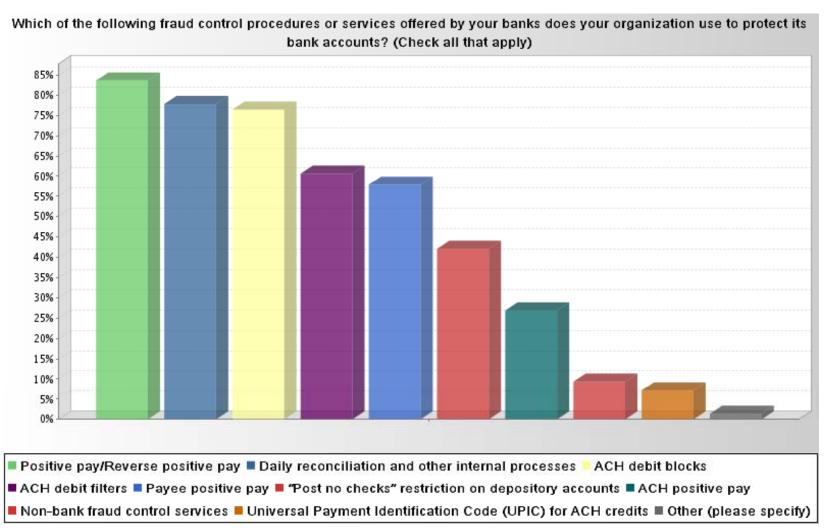
### Fraud by Payment Type:

### Criminals More Active Overall in 2010 vs. 2009

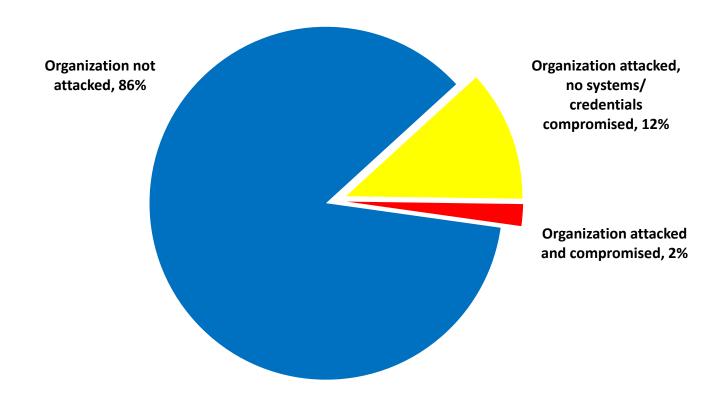
#### **Net Change in Frequency of Fraud Attempts at Organizations**



# **Fraud Controls**: Companies Use a Wide Array of Tools, Providing "Layers" of Controls



# **Emerging Fraud Trends**: 14% of Orgs Experienced Corporate Account Takeover Attempts in 2010



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### Fraud Research @AFP - Practical Considerations

#### Audience

- What do (I think) CP's want to know?
- What do CP's want (I want?) others to know?

### Design

- What are the right questions—today?
- How much time are they willing to invest?

### Data Collection

Response rates, representative samples

### Analysis

— What do we hear/what do we want to hear?

### Distribution

Reaching the target audiences



## My View: Government's Role in Fraud Research

- Some bias inescapable for all survey reports—readers need to understand nature of that bias, take a critical eye
- Federal Reserve generally has very high standards for their research questions, results and analysis—not sure about others



- Federal Reserve Banks will naturally have bias towards commercial banks, or at least that perception will exist
- "Comprehensive Fraud Measurement" is idealistic goal worth pursuing but who asks the questions, targeted at which audience, and how will the data be measured/analyzed/used/distributed?