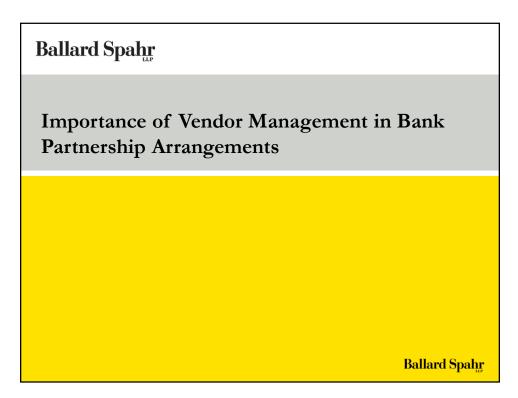
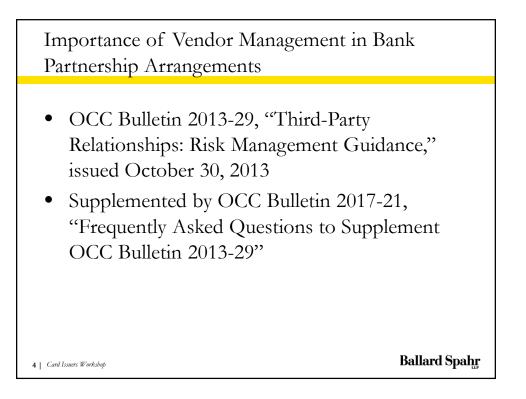
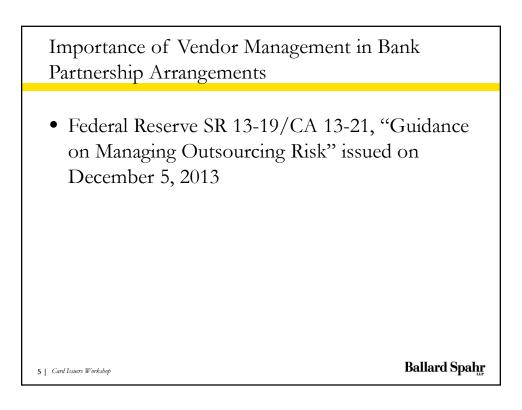
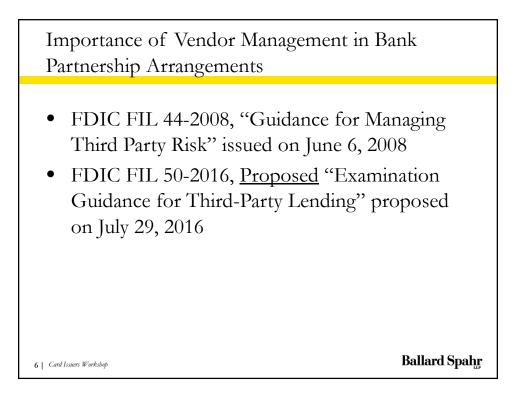
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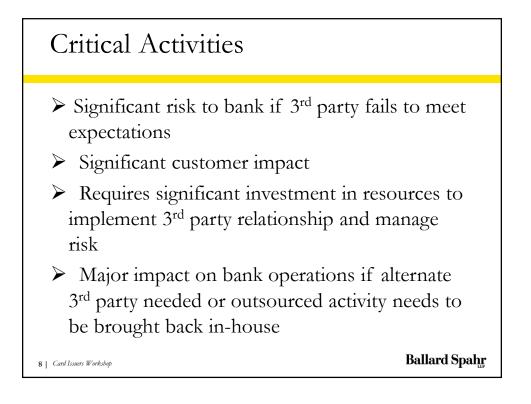










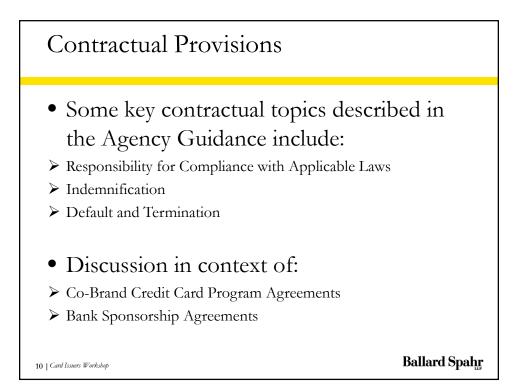


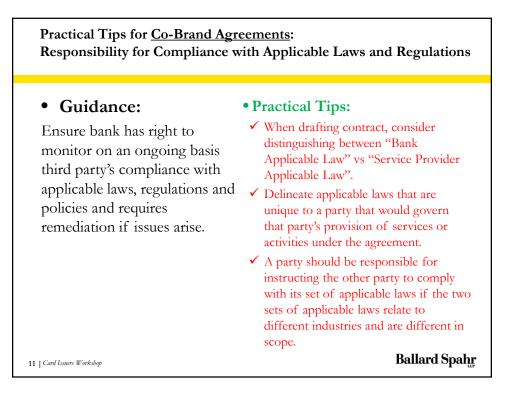


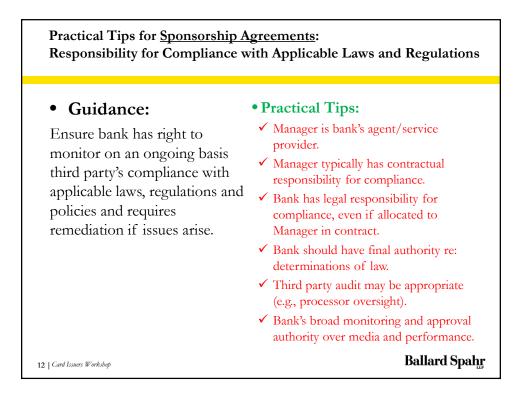
- Banks are expected to be prudent in choosing appropriate third party service providers and monitoring their performance, beginning with contract negotiations
- The Agencies expect to see certain types of contractual provisions in banks' agreements with their service providers

*See Appendix 1 for full list

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Practical Tips for <u>Co-Brand Agreements</u>: Indemnification/Limits on Liability

• Guidance:

Specify extent of bank liability for third party failure to perform, assess indemnification clauses that require bank to hold third party harmless from liability, and consider whether proposed limit is in proportion to the amount of loss bank might experience because of third party's failure to perform or comply with applicable laws.

• Practical Tips:

✓ May have more success in negotiating with a party by asking such party to take on risks that are within its control.

✓ Which party is engaging in the activities that are more likely to incur liability?

- ✓ Which party has more consumer facing risk and liability?
- ✓ Are there risks of class action lawsuits?

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Practical Tips for Sponsorship Agreements: Indemnification/Limits on Liability • Practical Tips: • Guidance: ✓ Consider program economics Specify extent of bank liability ✓ Which party receives fixed amount for third party failure to versus all excess revenue? perform, assess indemnification ✓ Which party owns portfolio upon clauses that require bank to hold termination of contract? third party harmless from ✓ Which party receives the benefit of liability, and consider whether the activity incurring liability? proposed limit is in proportion ✓ Illegal interest and fees to the amount of loss bank ✓ Unclaimed property might experience because of ✓ Bank cannot be indemnified for losses due to penalties (CMP). third party's failure to perform or comply with applicable laws.

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Practical Tips for Co-Brand and Sponsorship Agreements: Termination Rights

• Guidance:

Include "a provision that enables the bank to terminate the contract, upon reasonable notice and without penalty, in the event that the Agency formally directs the bank to terminate the relationship."

• Practical Tips:

- ✓ Negotiate termination rights for changes in applicable law.
- ✓ Define "applicable law" broadly to include not just statutes and regulations, but also regulatory guidance, orders and interpretations of governmental authorities.
- ✓ Exit rights if there are material adverse effects on either party or on the overall bank partnership program *(e.g.,* reputational harm, litigation risks, change in law).

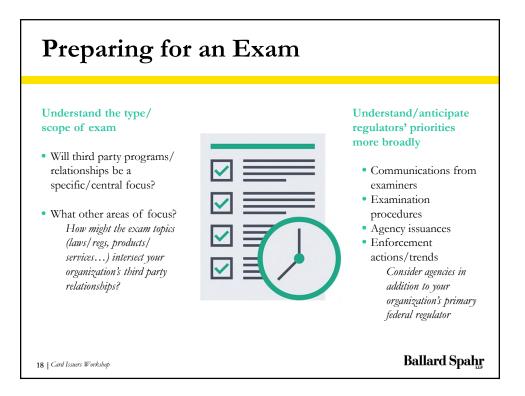
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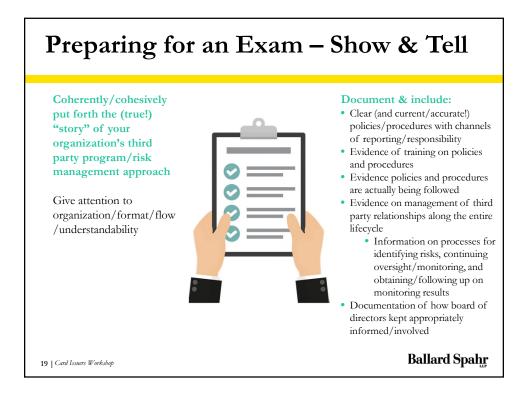
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APPENDIX 1: Agency Guidance provides that banks' contracts with third party service providers should address the following topics: 1. Nature and Scope of Arrangement 2. Performance Measures or Benchmarks 3. Responsibilities for Providing, Receiving, and Retaining Information The Right to Audit and Require Remediation 4. Responsibility for Compliance with Applicable Laws and Regulations 5. 6. Cost and Compensation 7. Ownership and License Confidentiality and Integrity 8. 9. **Business Resumption and Contingency Plans** 10. Indemnification 11. Insurance 12. Dispute Resolution 13. Limits on Liability 14. Default and Termination 15. Customer Complaints 16. Subcontracting 17. Foreign-Based Third Parties 18. Agency Supervision **Ballard Spah** 16 | Card Issuers Workshop

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Vendor Risk Management: Avoiding Teachable Moments





Preparing for an Exam – Managing Expectations

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 Establish clear team roles in gathering/providing info and for the entire exam process

 • Are all team members on the same page?

 • Who will need to be available and when?

 • Who is appropriate to answer which questions?

 • What information may need to be obtained from service providers?

 • Can all follow-up information be provided in a timely manner to exam staff?

Avoiding Missteps & Mitigating Risk

"An organization can outsource the task, but not the responsibility."

 Own/embrace responsibility for compliance/risk management, including oversight

Third party relationships can be tools to help your organization achieve its goals, but you ultimately remain responsible for setting the goals, as well as your own risk appetite, compliance strategies, etc.

What are the particular risks raised by particular third party relationships/ activities?

✓ Continue to assess this throughout third party relationship lifecycle

✓ Keep current on hot-button issues

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Ensure policies and procedures are current/accurate and appropriate ✓ Informed by risk assessments, monitoring, etc.

Document, document, document ✓ And document some more

All phases of third party risk management lifecycle are important

- Consider phases that may warrant particular attention in a given relationship/circumstance
 - ✓ Monitoring is one phase where things have often gone awry

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Avoiding Missteps & Mitigating Risks – Monitoring

Avoid treating monitoring as static

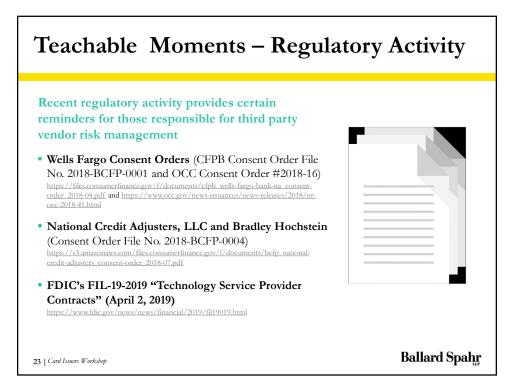
- See third party relationships as living/evolving relationships and monitoring as an iterative process
- Different types of monitoring may be appropriate for different types of third parties/activities and under different circumstances
- Monitoring should build on itself and inform further monitoring (as well as potential changes in relationship itself)

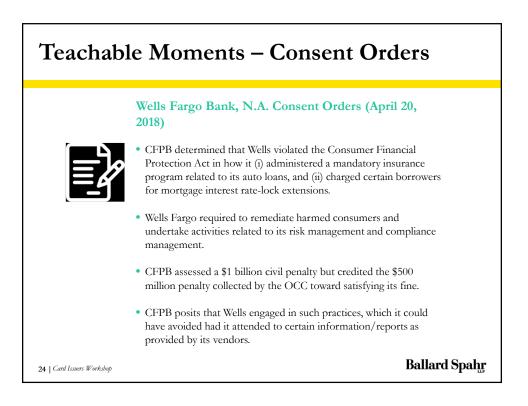
Avoid treating monitoring as done for the sake of monitoring

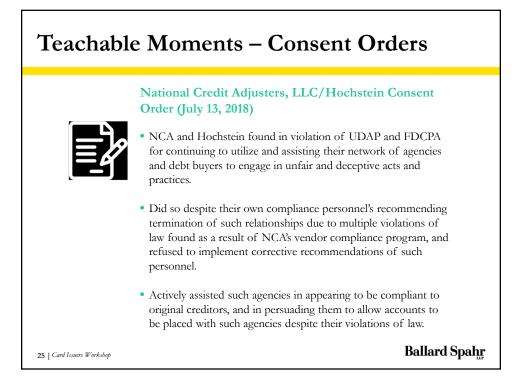
- ✓ What is your monitoring telling you? What are you doing in response?
- ✓ Should monitoring type/frequency change in response?
- Should something substantive about the relationship change?

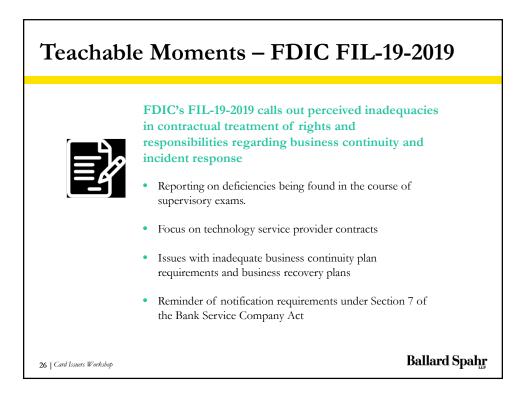
Document, document, document 22 | Card Issuers Workshop



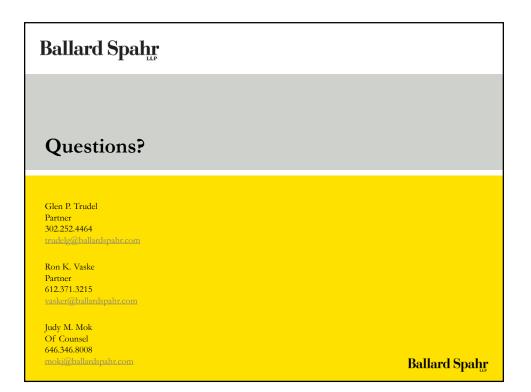








Teachable Moments – Takeaways	
	 Third party vendor risk management is still a "top of mind" issue for regulators CFPB (and OCC, FDIC) remain very willing to pursue organizations for failures of third party oversight (including for failure to act upon information received), especially where they find resultant quantifiable consumer harm This can get expensive! Having a good program is not enough if you are not actively evolving
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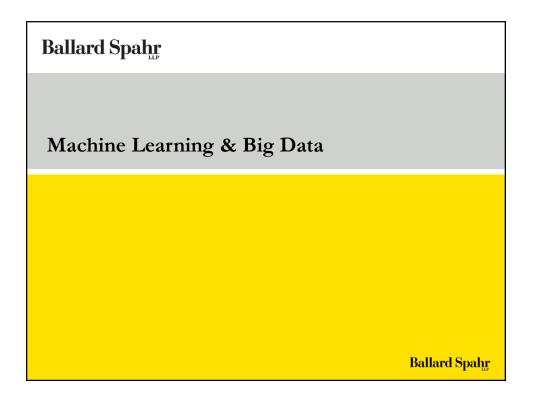
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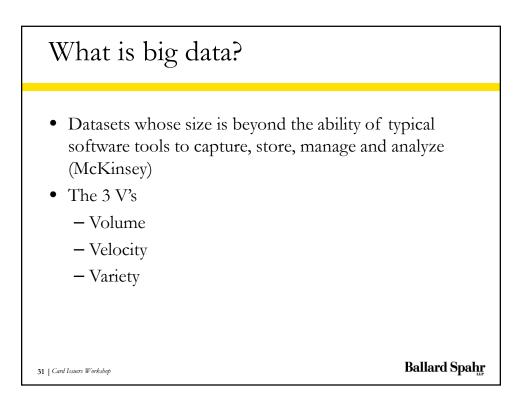
Cannabis, Artificial Intelligence, Machine Learning, Data Aggregation, Debt Collection, Prescreening and More: Regulatory Developments Affecting Card Issuers

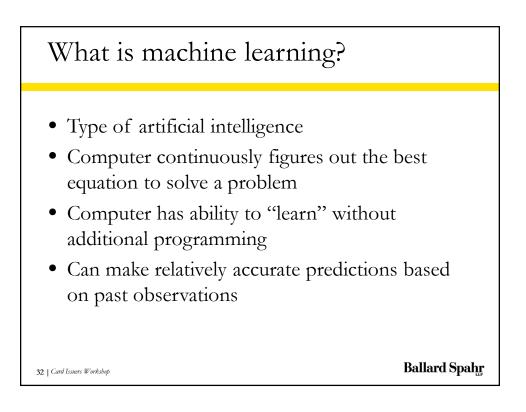
Mark Furletti Partner 215.864.8138 furlettim@ballardspahr.com

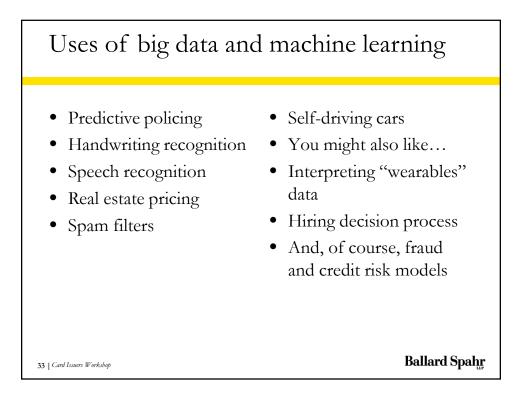
Stefanie Jackman Partner 678.420.9490 jackmans@ballardspahr.com Ron Vaske Partner 612.371.3215 vasker@ballardspahr.com

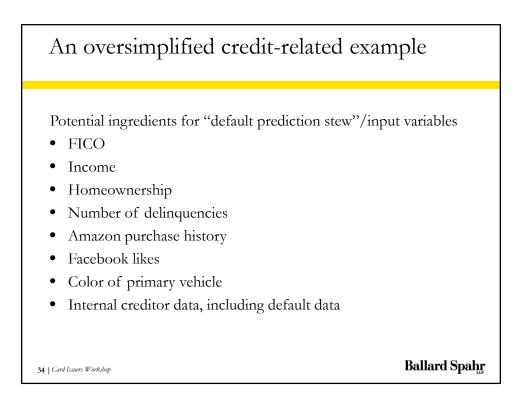
Terence Grugan Of Counsel 215.864.8320 grugant@ballardspahr.com











An oversimplified example (cont'd)

Machine learning can answer these questions:

- Which ingredients will make the stew taste the best? i.e., which subset of these variables are most predictive of defaults?
- How much of each ingredient should we add? i.e., what weights should these variables be given in a model trying to predict defaults?
- How should we revise the recipe to account for changes in taste preferences or diner expectations? i.e., as time passes, how should these variables or their weights change?

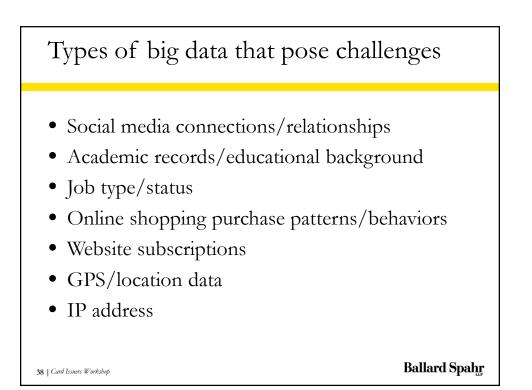
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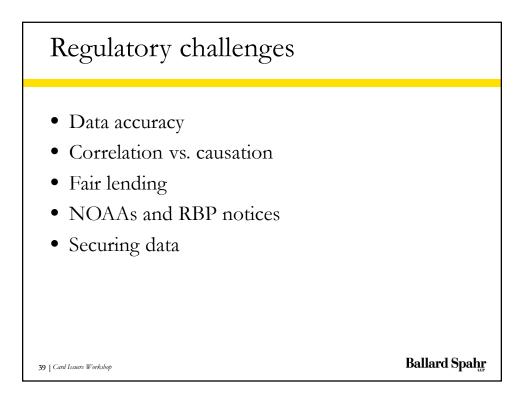
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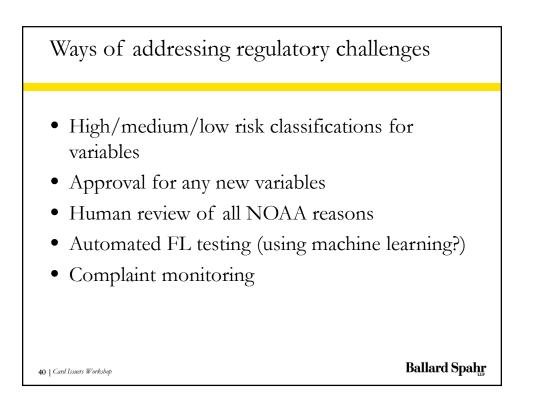
The CFS attorney's challenge
Ensuring that the machine-created stew does not run afoul of:

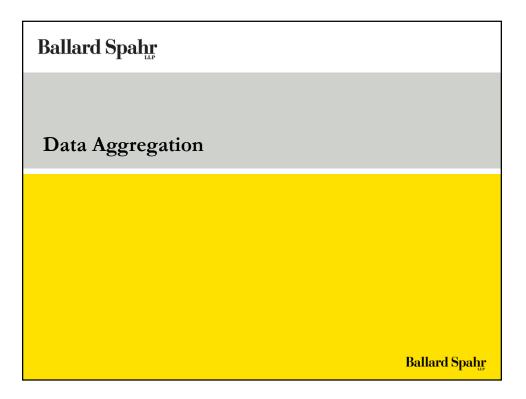
Anti-discrimination laws
Credit reporting laws
Data security laws
Privacy laws

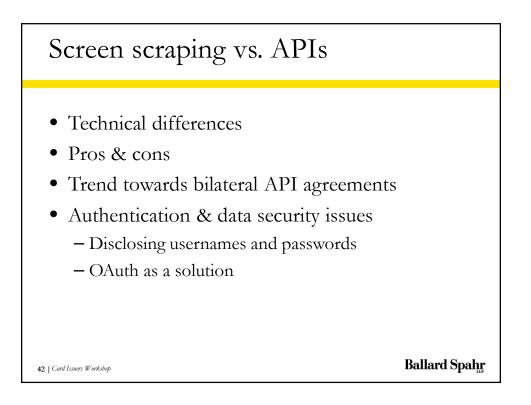








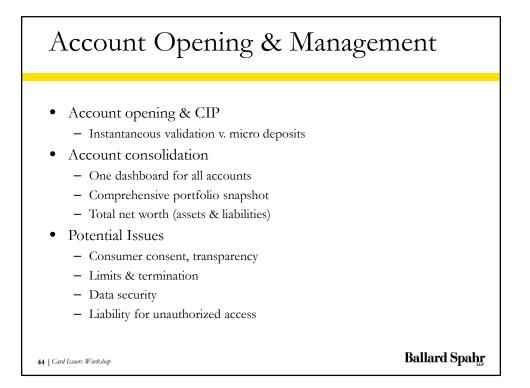




Use Cases

- Consolidated account views
- Account and income validation
- Personal financial management tools
 - Budgeting
 - Optimized product usage & product selection
- Enhanced underwriting
- Artificial intelligence

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Higher-Value Features & Marketing

• Financial tools

- Cash flow
- Savings recommendations (automation & nudges)
- Overdraft avoidance
- Asset allocation, investment strategies, debt repayment strategies
- Optimized Product Recommendations & Marketing

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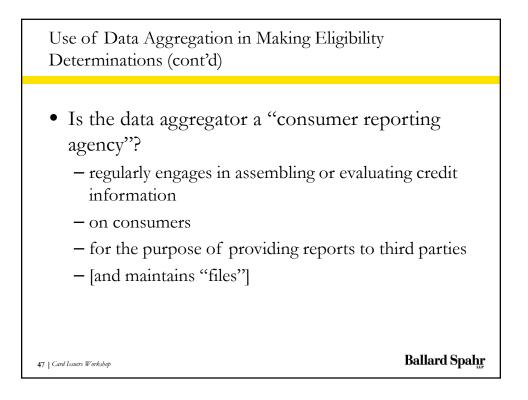
- Credit cards with better rates
- Consolidate debt with personal loans
- Refinance mortgage and student loans
- Potential Issues
 - Privacy
 - Providing financial advice
 - UDAAPs (e.g., accuracy & suitability)

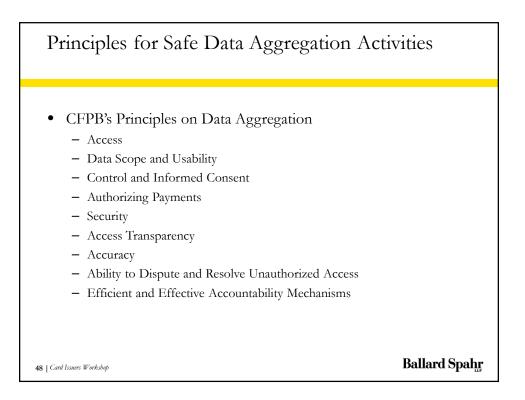
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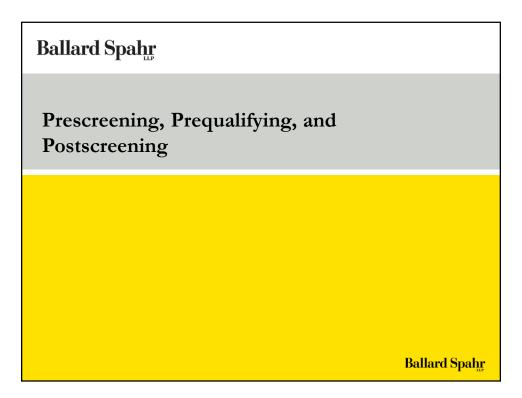
Use of Data Aggregation in Making Eligibility Determinations
Key issue is whether data aggregator is subject to FCRA
Is the data aggregator providing "consumer reports"?

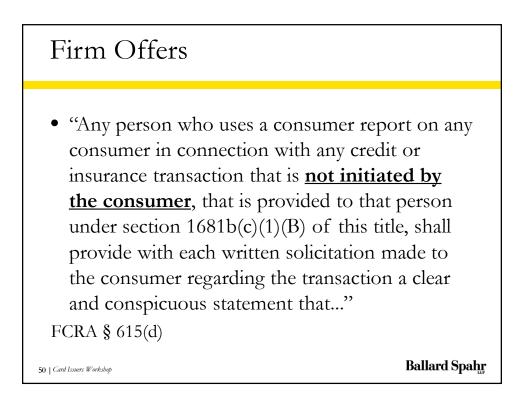
communication of information
by a CRA (circular)
bearing on an [identifiable] consumer's "seven factors"
which are used or expected to be used or collected
for the purpose of serving as a factor in establishing eligibility

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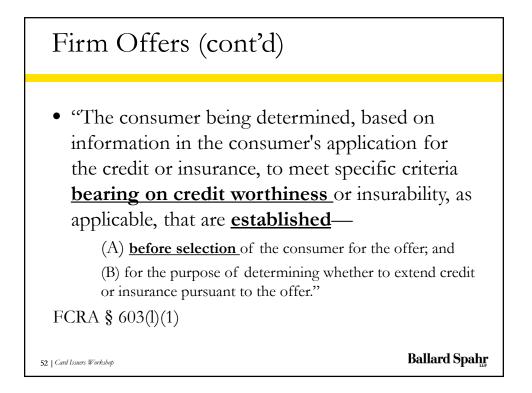


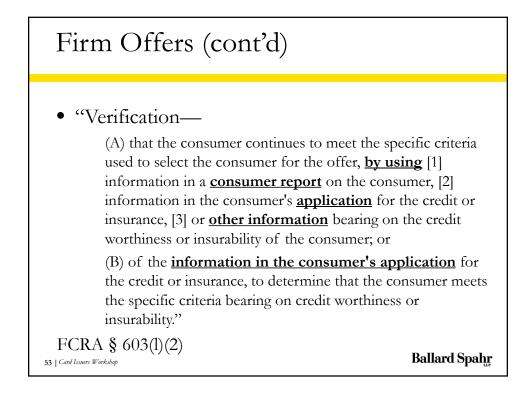
Firm Offers (cont'd)

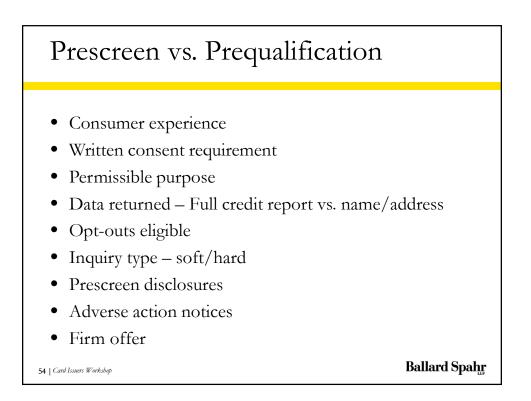
"The term "firm offer of credit or insurance" means any offer of credit or insurance to a consumer that <u>will be honored</u> if the consumer is determined, based on information in a consumer report on the consumer, to meet the specific criteria used to select the consumer for the offer, except that <u>the offer may be further</u> conditioned on one or more of the following:"

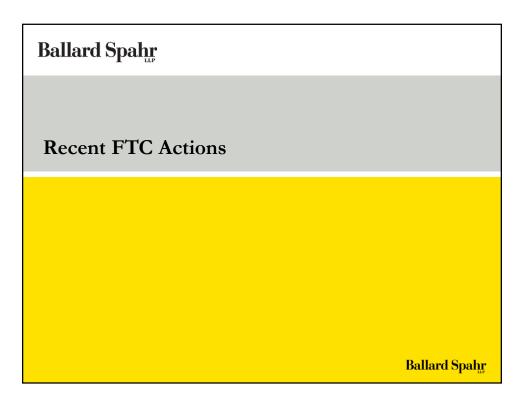
FCRA § 603(l)

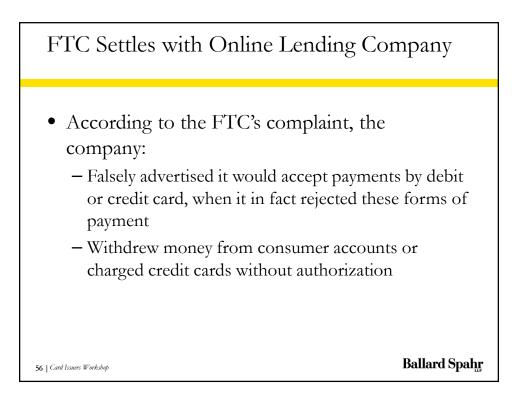
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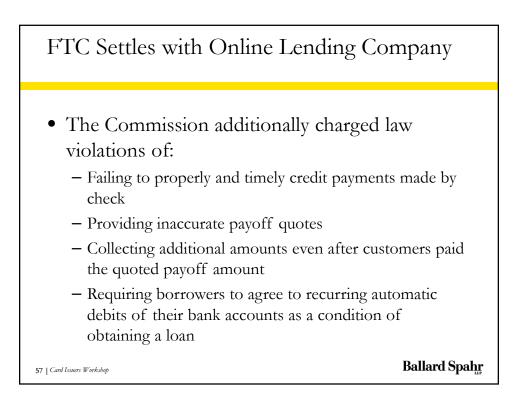


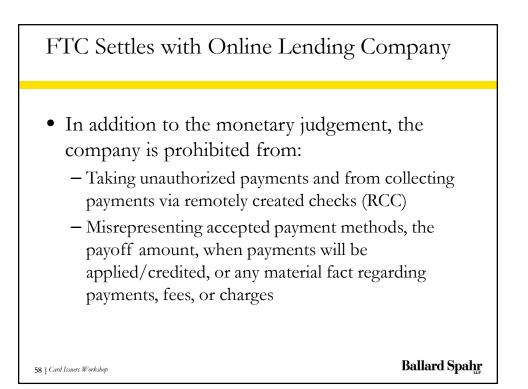


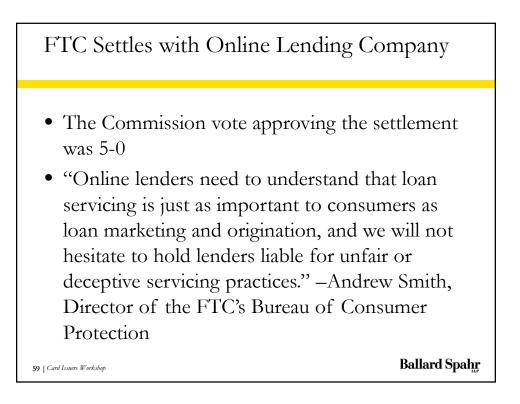












Company Charged with Deceiving Consumers by FTC

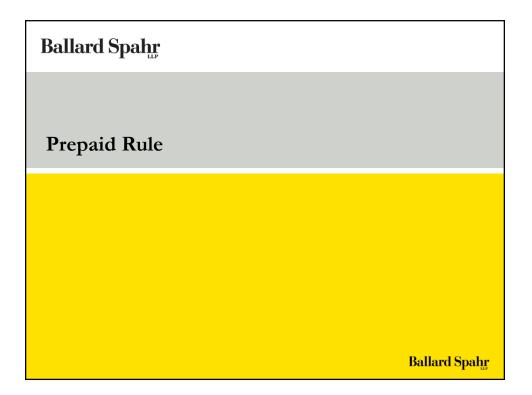
- The FTC's complaint, approved by a vote of 2-0, alleges that the company misled consumers that their loans would not include "hidden fees" when in fact the company deducted hundreds or even thousands of dollars in hidden up-front fees from the loan.
- Additionally, the FTC alleges the company falsely told applicants that "Investors Have Backed Your Loan" knowing that many would never get a loan, which delayed applicants from seeking loans elsewhere

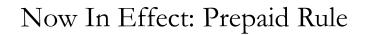
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Company Charged with Deceiving Consumers by FTC

- Despite a warning from an attorney for one of the company's largest investors and an internal review which noted that the claims could be perceived as deceptive, the company engaged in the practice and made its deceptive "no hidden fees" claim even more prominent
- The company is charged with violating the FTC Act and the Gramm-Leach-Bliley Act

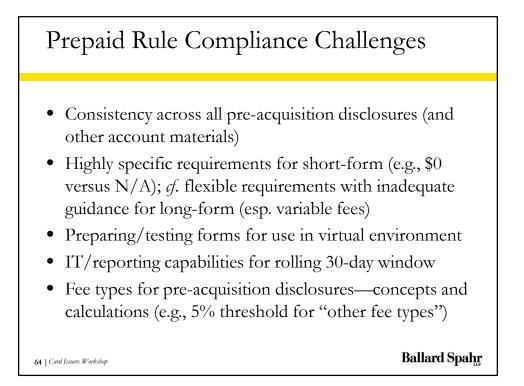
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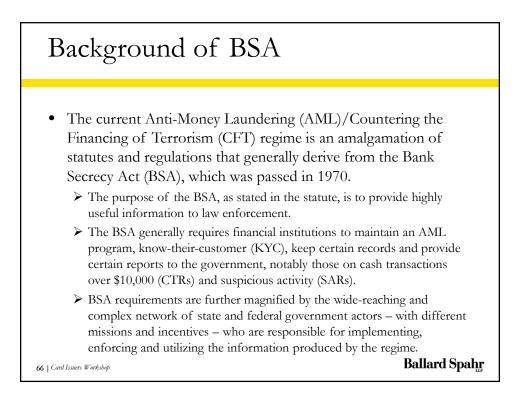
- April 1 effective date, requirements include:
 - Pre-acquisition disclosures (short/long form, "close proximity," on-access device)
 - Compliance with new Reg. E requirements (periodic statements, error resolution, etc.)
 - Compliance with Reg. Z for hybrid prepaid-credit
 - Posting/submission of account agreements
- Scope analysis: if covered, look for exclusion

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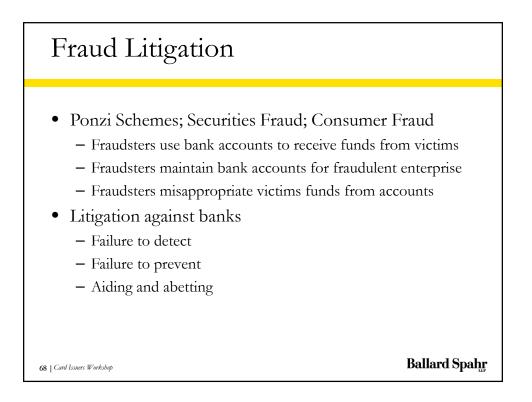
Anti-Money Laundering



Current Issues

- Fraud Litigation
 - Fraud victims pursuing banks utilized by fraudsters
- Transaction Laundering
 - AKA Credit Card Laundering or Factoring
 - \$200 Billion Per Year in elicit transactions
 - Enforcement Priority
- Cannabis Banking
 - Recent Legislation Easing Restrictions

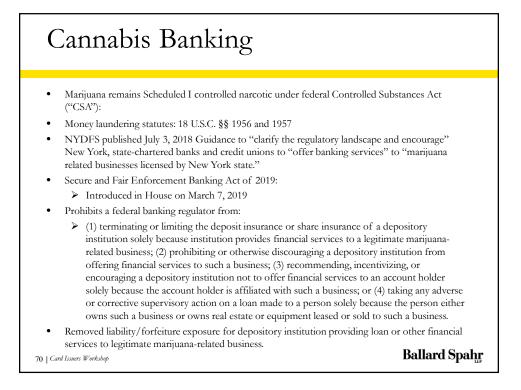
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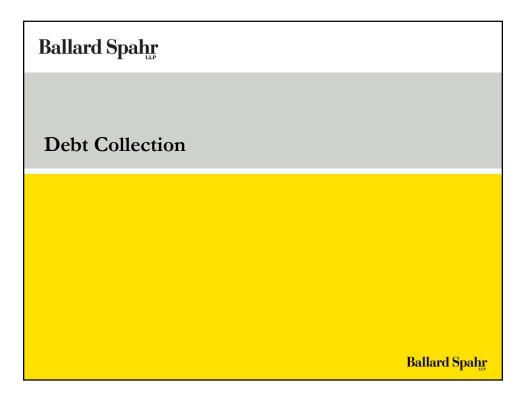


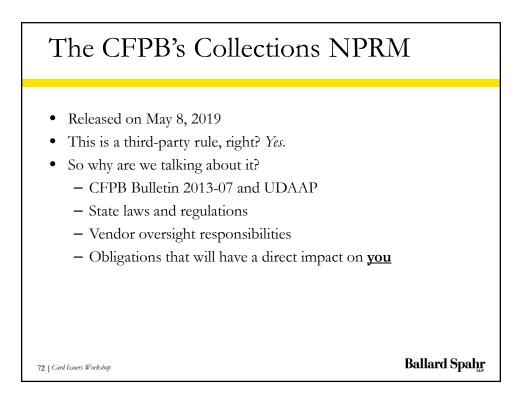
Transaction Laundering

- Micro-transactions made through a merchant's payment credentials
- Processing credit card payments for unknown or illicit goods
- How does it work?
 - Criminal establishes shell company or website for legitimatesounding business
 - Payments for illegal goods or actions channeled through shell merchant
- \$200 billion problem

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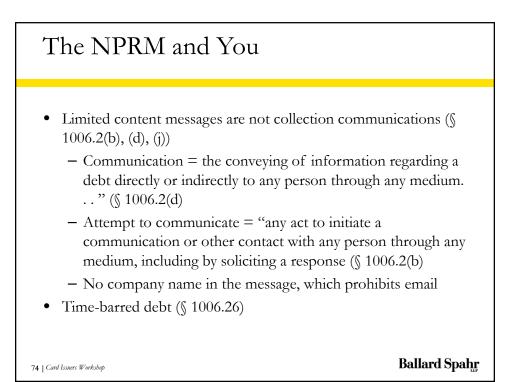


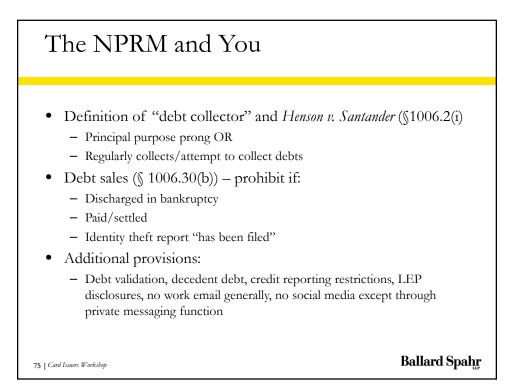
The NPRM and You

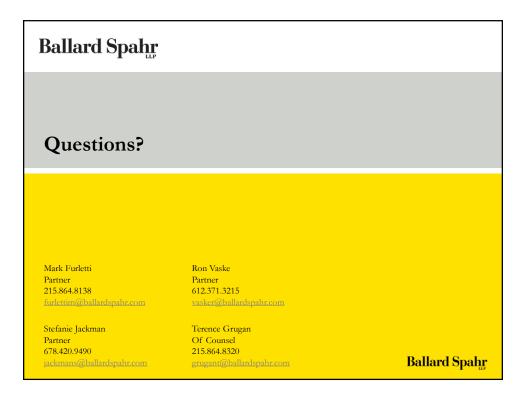
- Using non-work phone numbers and emails to contact consumers:
 - Broad initial contractual consent & proof of last use of email/phone number (§ 1006.6(d)(3))
 - Valid E-SIGN consent (§ 1006.42(b) (d))
 - Opt-out/C&D request tracking (§ 1006.6(e))
- Time/place/manner restrictions
 - Unusual time/place (§ 1006.6(b))
 - Call limitations (§ 1006.14(b))
 - Attempted communication limited to 7 attempts in 7 days per account*; limited content messages included
 - Communication (included leaving a voice message) 7 days waiting period

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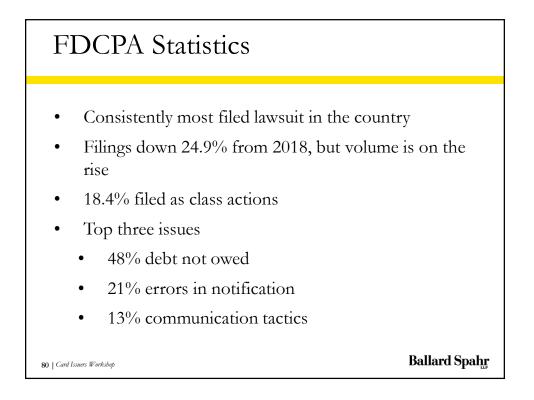
Trends in Consumer Litigation

Stefanie Jackman Partner 678.420.9490 jackmans@ballardspahr.com

Daniel McKenna Partner 215.864.8321 mckennad@ballardspahr.com

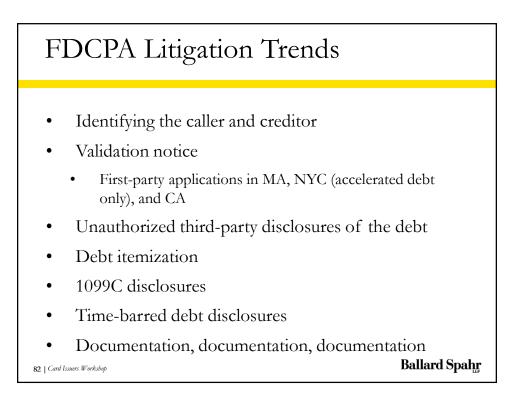
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FDCP	A, FCR	-				Year	Va	
	Month:	Previous Month: Feb 01, 2019		Previous Year: Mar 01, 2018		to Date:	Year to Date Comp: Jan	
	Mar 01, 2019					Jan 01, 2019		
	Mar 31, 2019					Mar 31, 2019	01,	2018
		Feb 28, 2019 Mar 31, 2018			Mar 3	31, 2018		
CFPB	4133	3834	7.8%	5308	-22.1%	11136	14838	-24.9%
	722	660	9.4%	844	-14.5%	2099	2447	-14.2%
FDCPA	350	386	-9.3%	372	-5.9%	1085	1102	-1.5%
FDCPA FCRA		266	7.9%	343	-16.3%	855	955	-10.5%
	287	200						



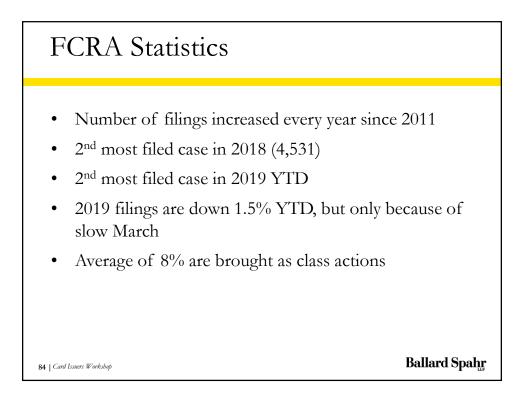




- CFPB Bulletin 2013-07 applies portions of the FDCPA to first-party creditors through UDAAP
 - May 8, 2019 NPRM a number of proposed prohibitions implemented through UDAAP
 - Collections-related exams and enforcement continue
- State laws and licensing regulations that adopt the FDCPA and apply it more broadly
 - FDCPA can impact interpretation and application of those statutes
- State private litigation risk

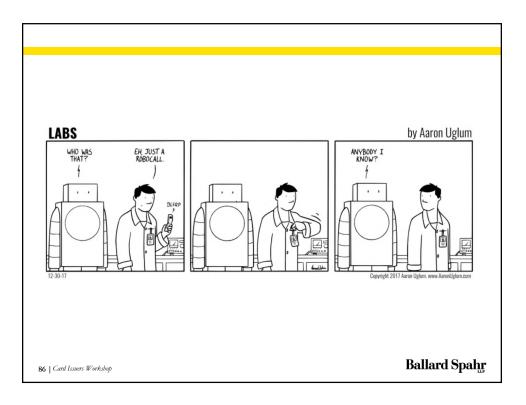






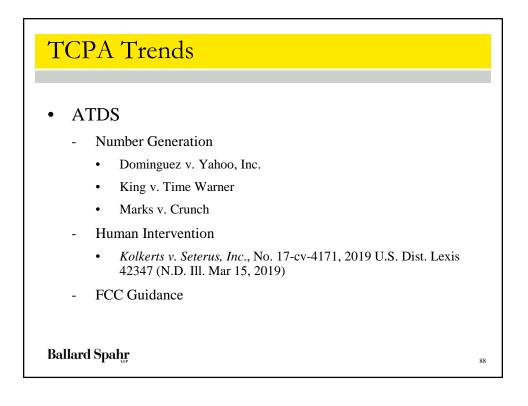


- Statute of limitations
 - Escobar v. Pa. Higher Educ Assistance, 2018 U.S. Dist. LEXIS 61004 (E.D. Pa. April 11, 2018)
- Technical accuracy versus misleading impression
- Schweitzer v. Equifax Info. Sol., LLC, 441 F. App'x 896 (3d Cir. 2011)
- Challenges to legal determinations
 - Denan v. TransUnion, 2019 U.S. Dist. LEXIS 30694 (N.D Ill. Feb. 22, 2019) (FCRA cannot be used to challenge legal determinations)
- Impermissible Purpose
- Bankruptcy Designations





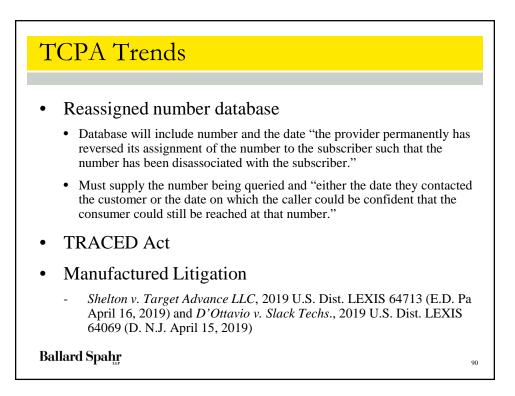
- Demoted to third most filed lawsuit in 2018
- 10.5% fewer filings compared to 2018
- But ...
 - 41.8% of filings are class actions
 - Large number of pre-lits and arbitration demands
 - Remains the number 1 complaint to FCC and FTC

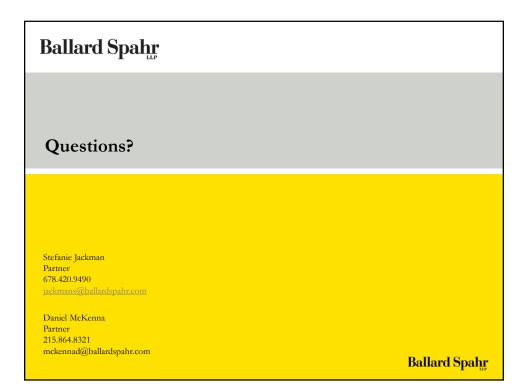


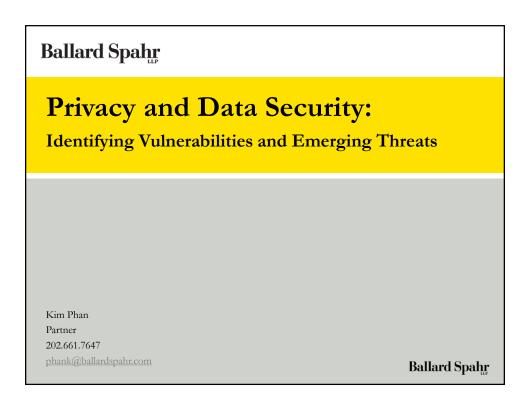
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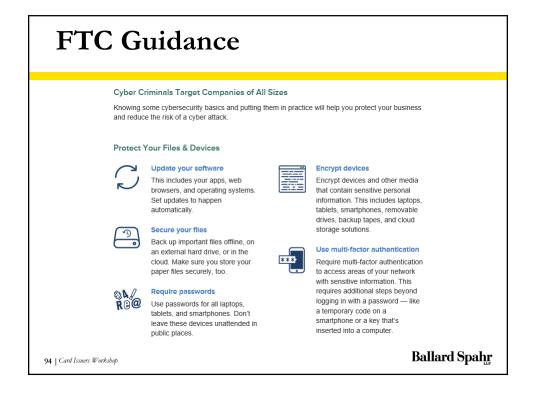
- Text Messaging
 - Viggiano v. Kohls, No. 17-cv-00243 (D.N.J. 2017)
 - Duran v LaBoom Disco, No. 17-cv-7331, 2019 U.S. Dist. LEXIS 30012 (E.D.N.Y.)
- Class Actions
 - West v. California Services Bureau, Inc., 2017 WL 6316823 (N.D. Cal., 2017)
 - Joanne Knapper v. Cox Communications Inc., Case No. 2:17-cv-00913 (D. Ariz. 2018)
 - *Tomeo v. CitiGroup, Inc.*, 2018 U.S.Dist.LEXIS 166117 (N.D. III. 2018)



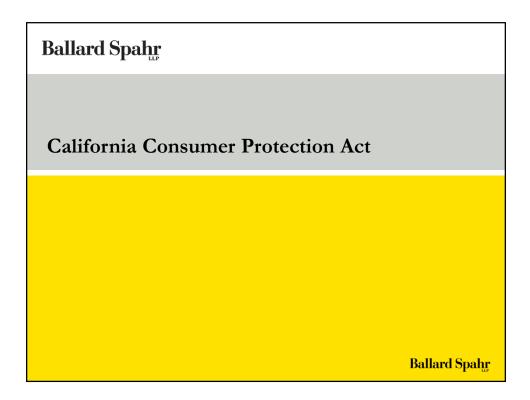




			ecognize this?	
applications remain co	use of stolen credentials on banking ommon. Compromised email accounts those attacked are fillered. ATM o decline.	6.4 billion The number of Take emails sent worldwide - every day ²	1,464 The number of government officials in one state using "Password122" as their password?	
	27 incidents, 07 with confirmed data disclosure	50%	2 million The number of stden identifies used to make fake comments auring a US inquiry inte net neutrality ⁴	
a	Veb Applications, Privilege Misuse, nd Miscellaneous Errors represent 72% If breaches	The number of local authorities in England relying on unsupported server software ⁸		
Threat actors E	ixternal (72%), Internal (36%), Aultiple parties (10%), Partner (2%) (breaches)	1,946,181,599 The total number of records confiding personal and other sensitive data compromised between January 2017 and March 2018 ⁴	US\$729,000 The amount lest by a businessman in a scare combining "catphishing" and "whating"	
Actor motives F	inancial (88%), Espionage (10%) (breaches)	550 million	US\$3.62m	
	Personal (43%), Credentials (38%), hternal (38%) (breaches)	The number of phishing emails sent out by a single campaign during the first quarter of 2018 ⁷	The average cost of a data breach last years	
Verizon 2019 Data Brea	ach Investigations Report	EY Global Information Security Survey 2018-	2019	



FTC Guidance									
Protect	Your Wireless Network Socure your router Change the default name and password, turn off remote management, and log out as the administrator once the router is set up. Use at leader WPA2 encryption Make sure your router offers WPA2 or WPA3 encryption, and that it's turned on. Encryption protects information sent over your network so it can't be read by outsiders.								
Make Si ⊗ A // R G@	mart Security your Business as Usual Require strong passwords A strong password is at least 12 characters that are a mix of numbers, symbols, and capital and lowercase letters. Never reuse passwords and don't share them on the phone, in texts, or by email.								
	Limit the number of unsuccessful log-in attempts to limit password-guessing attacks. Train all staff Create a culture of security by implementing a regular schedule of employee training. Update employees as you find out about new risks and vulnerabilities. If employees don't attend, consider blocking their access to the network. Have a plan								
95 Card Issuers Workshop	Have a plan for saving data, running the business, and notifying customers if you experience a breach. The FTC's <i>Data Breach Response: A Guide for Business</i> gives steps you can take.	Ballard Spahr							





- June 28, 2018: CCPA signed into law.
- Fall 2019: CCPA implementing regulations to be issued by the California Attorney General.
- January 1, 2020: CCPA effective date.
- Earlier of July 1, 2020 or 6 months after the implementing regulations are issued: CCPA enforcement date.

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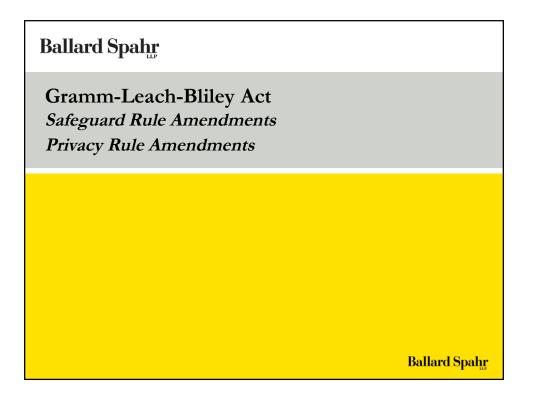
CCPA Requirements

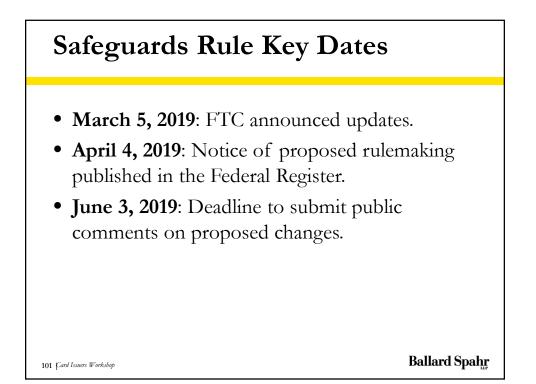
- Enhanced disclosures, including in online privacy policies and when personal information is collected.
- Consumer rights, including information access, the right to be forgotten, the right to opt out of certain third party information sharing, and the right to equal service regardless of exercising any privacy rights.
- Reasonable security procedures and practices appropriate to the nature of the information.
- Violations of these requirements could result in:
 - Civil penalties in the amount of \$7,500 for each intentional violation and \$2,500 for each unintentional violation; and
 - If the violation involves a data breach, a private right of action conferring statutory penalties between \$100 to \$750 per California resident and incident, or actual damages, whichever is greater.

98 | Card Issuers Workshop



- Resource allocation
- Data mapping
- Updating policies and procedures
- Review and revise vendor contracts









- Whether the small business exemption (entities with less than 5,000 customers) is too low.
- Whether compliance with other data security standards, such as the NIST Cybersecurity Framework and PCI-DSS should confer a safe harbor under the Safeguard Rule.
- Whether the granular approach being taken creates any unintended consequences for business.
- Whether the new requirements are more stringent that necessary to achieve the objective of improving data security in the industry.
- Whether the FTC should require notice of data breaches, and if so, (1) a reporting deadline, (2) risk of harm trigger, and (3) whether the FTC should make such reports public.
- Etc.

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PayPal Consent Order

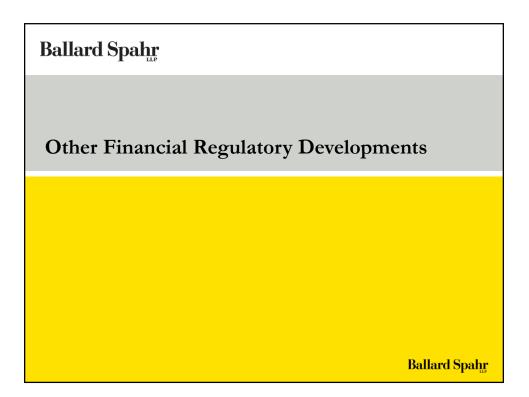
- On May 24, 2018, the FTC finalized a settlement against PayPal for violations of the GLBA Safeguards Rule by its peer-to-peer payment service, Venmo.
- The FTC alleged that Venmo failed to have a written information security program.
- The FTC also alleged that Venmo failed to implement basic safeguards to protect the security, confidentiality, and integrity of consumer information, including:
 - 1) Failing to provide security notifications to consumers, such as notifications that a consumer's password or e-mail address has changed, or that a new device was added to the consumer's account; and
 - 2) Failing to maintain adequate customer support to timely investigate and respond to users' reports concerning account compromise or unauthorized transactions.

104 Card Issuers Workshop

Privacy Rule

- On August 10, 2018, the Consumer Financial Protection Bureau (CFPB) amended the GLBA Privacy Rule.
- The updates reflect statutory amendments as part of the FAST Act (2015). Financial institutions are no longer required to deliver an annual privacy notice under GLBA if:
 - There is no sharing of customer information that would trigger a customer opt out right, and
 - No changes have been made to the privacy notice since the one previously delivered to a customer.

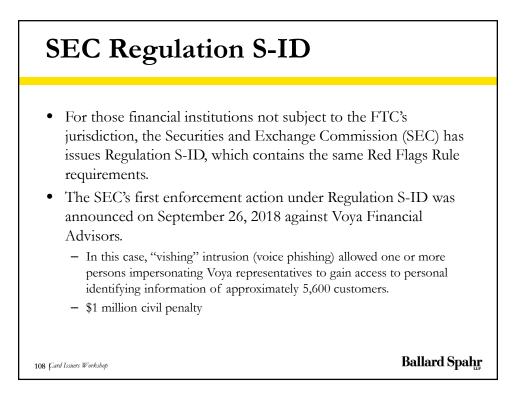
105 Card Issuers Workshop

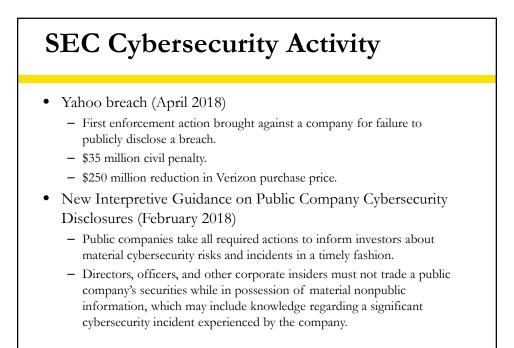


FTC Red Flags Rule & Card Issuers Rule

- The Red Flags Rule requires financial institutions and some creditors to implement a written identity theft prevention program designed to detect the "red flags" of identity theft in their day-to-day operations, take steps to prevent it, and mitigate its damage.
- The Card Issuers Rule requires that debit or credit card issuers implement policies and procedures to assess the validity of a change of address request if, within a short period of time after receiving the request, the issuer receives a request for an additional or replacement card for the same account. Card issuers cannot issue an additional or replacement card until it has notified the cardholder about the request or otherwise assessed the validity of the address change.
- The Federal Trade Commission (FTC) is reviewing the rules for modification. The public comment period closed on February 11, 2019.

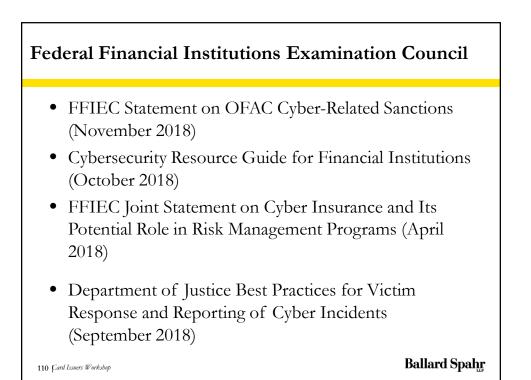
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55

NIST Privacy Framework

- "Good cybersecurity doesn't solve it all."
- In September 2018, the National Institute of Standards and Technology (NIST) announced a collaborative project to develop a "voluntary" Privacy Framework. The goal is to establish an enterprise risk management tool to help organizations prioritize strategies for flexible and effective privacy protection solutions so that individuals can enjoy the benefits of innovative technologies.
- The public comment period closed on January 14, 2019.
- The first discussion draft was released on April 30, 2019.
- The second drafting workshop will be held on May 13-14, 2019 in Atlanta, GA.

111 Card Issuers Workshop

