XXVI Congreso de Seguridad Bancaria CELAES 2011

### Gramm-Leach Bliley Act Section 501(b) and Customer Notification







### Background information

### Elements of a sound plan

### Customer notifications





### Background - GLBA

#### Gramm-Leach-Bliley Act of 1999

- Protect customer financial information
- Enforcement by Federal and State agencies

### Examination guidance (2001)





#### Background - Where It Applies

- Guidelines apply only to non-public personal information of "customers"
- Customer is an individual (or the individual's legal representative) who:
  - Obtains or has obtained a financial product or service from the institution, that is to be used primarily for personal, family household purposes; <u>and</u>
  - Has or had a continuing relationship with the institution
- GLBA requirements do not apply to:
  - Information relating to the institution
  - Business customers





Background - Covered Institutions

#### • GLBA 501(b) applies to:

- Banks (Regulation H)
- Bank holding companies (Regulation Y)
- Edge corporations, agreement corporations, and uninsured statelicensed branches or agencies of foreign banks (Regulation K)





## GLBA 501(b) is not applicable to:

- Broker-dealers
- Persons providing insurance
- Investment companies and advisors





### **Examinations**

### Every examination cycle requires an assessment of GLBA compliance

### Failure to adhere to the guidelines can result in regulatory violations





#### Elements of a Sound Program

- Documented written plan
- Involve board of directors
- Risk assessment identify and assess risks to customer information
- Training
- Testing
- Oversee service providers
- Adjust program
- Review, approve, and annual reporting





### **Documented Plan**

 Written information security program or policy

 Specifics outlined in Interagency Guidelines for establishing Safeguarding Customer Information that implements GLBA 501(b) under SR 01-15





#### **Involve Board of Directors**

 Review and approve information security program

- Oversee development, implementation and maintenance
- Assign specific responsibility for implementation

Review reports from management



### **Risk Assessment**

#### Identify & Assess Risk to Customer Information

Identify where customer information exists

- Hard copy loan files, signature cards, applications, miscellaneous reports, garbage, etc.
- Electronic databases, workstations, servers, diskettes, CDs, transmissions, backup tapes, USB drives

#### Assess risk

- Identify reasonably foreseeable internal and external threats
- Assess the likelihood and damage of the threats
- Assess the sufficiency of policies and procedures to control risk



### **Training and Testing**

Employees must be trained to implement the bank's information security program

Tests must be conducted of key controls, systems, and procedures

- Security tests
- Keep critical systems and application software patched
- Maintain current awareness of new vulnerabilities and emerging threats
- Business continuity plans
- Conducted and reviewed by independent party



#### **Oversee Service Providers**

Due diligence in selection

- Require by contract to implement appropriate safeguarding measures
- Ongoing monitoring
- Notifying bank of security breaches





### Adjust the Program

Monitor, evaluate, and adjust program

- Changes in:
  - Technology
  - Business processes
  - Changes in products or services

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- Sensitivity of information
- Internal or external threats
- Business arrangements



#### Board Approval & Annual Reporting

Board approval at least annually
Overall status of information security program
Discuss material matters
Address various issues

Risk assessment
Service provider arrangements
Test results
Security breaches and violations

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Recommendations for changes



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# Customer Notification





#### **Response Program**

#### Effective March 29, 2005

The OCC, Board, FDIC, and OTS published an interpretation of the Gramm-Leach-Bliley Act (GLBA) and the Interagency **Guidelines Establishing Information Security** Standards (Security Guidelines) to include the development and implementation of a response program to address unauthorized access to, or use of customer information that could result in substantial harm or inconvenience to a customer.





#### **Response Program**

 At a minimum, the program should contain procedures for the following:

- Assessing the nature and scope of an incident, and identifying what customer information systems and types of customer information have been accessed or misused
- Notifying its primary Federal regulator as soon as possible when there is an incident involving <u>sensitive</u> customer information





#### **Response Program**

 Filing a Suspicious Activity Report ("SAR") and notifying law enforcement authorities when necessary

 Containing and controlling the incident to prevent further unauthorized access

Notifying customers when warranted

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#### **Customer Notification**

#### An institution should notify affected customers when

- It becomes aware of an incident of unauthorized access to sensitive customer information AND
- Misuse of customer information has occurred or is reasonably possible





#### **Customer Notification**

Law enforcement may delay notification if

- Law enforcement believes that notification may interfere with a criminal investigation, AND
- A written request is provided to the institution, but
- Notification must be made as soon as this is no longer the case



#### **Customer Notification**

### Notification must be clear and conspicuous

 Should be delivered in any manner designed to ensure that a customer can reasonably be expected to receive it.





#### **Sensitive Customer Information**

 Identifying information (customer name, address, telephone number) together with

 SSN/TIN, driver's license number, credit/debit card number, personal identification number or account number;
 OR

 Any combination of customer information that would allow access to the customer's account (username and password)



### When to Notify?

 The institution must notify if misuse is "reasonably possible" not "reasonably probable"

 Awareness is the trigger for regulatory notification, not extent of incident, culpability of institution, or likelihood of misuse

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#### When to Notify?

 Notification is not required for incidents outside the institution's control

- Accidental disclosure by customer
- Disclosure by servicer independent of institution (credit card merchant processor)
- Many institutions notify anyway





#### **Content of Customer Notice**

- Description of the incident in general terms
- What kind of customer information was compromised
- What the institution has done to protect customers from further unauthorized access
- Telephone number to call for assistance
- Reminder to remain vigilant over the next 12 to 24 months





#### **Customer Notice**

- Recommendation to review account activity and report any suspicious activity
- Description of fraud alerts and how to place them in consumer credit reports
- Reminder to obtain credit reports and have fraudulent activity deleted
- Explanation of how to retrieve a credit report free of charge





#### **Customer Notice**

### FTC provides information on identity theft protection

- How to use online guidance
- How to report incidents of identity theft
- Contact information





#### **Supervisory Considerations**

#### Reasonably Possible vs. "Reasonably Probable"

- Definition of "sensitive customer information"
- Identifying affected customers may be an ongoing process

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#### **Supervisory Considerations**

#### Service providers

- For notification to be required, service providers must maintain customer information "by or on behalf" of financial institutions
- Institutions don't have to trace back through chain of vendor relationships, but
- Institutions may want to notify anyway because of public perception





### **Best Practices**

 Make customer whole in the event of actual fraud arising from misuse

- Assist customers in pulling credit reports
- Monitor account activity
  - Implement anti-fraud monitoring technology
- Notification through multiple media
- Publicize positive steps taken to protect customers
- DO NOT include sensitive customer information in the notification





# **QUESTIONS?**

# Thank You.



