PART F

The National Cyber Security Alliance

Don't Take the Bait! Avoid Getting Hooked By "Phishers" Trying to Steal Your Personal Information www.staysafeonline.org/basics/pharming_tips.html

The Anti-Phishing Working Group

www.antiphishing.org/phishing_archive.html

Consumer Advice: What To Do If You've Given Out Your Personal Financial Information www.antiphishing.org/consumer_recs2.html

GetNetWise

www.getnetwise.org

The Business Software Alliance / Cybersafety

Phishing: Do you know if someone is trying to steal your identity? www.bsacybersafety.com/index.cfm

Financial Institutions and Credit Providers

The financial services sector provides a great deal of information about common frauds related to identity theft, such as phishing, pharming, spoofing, pretext calling, and dumpster diving. Many institutions and credit card service providers also offer their customers information about identity theft prevention and remediation through statement stuffers, mailers, and websites. The information often includes explanations of common 4 terminology and definitions related to these frauds, as well as explanations about how they work. The Texas Bankers Association, for example, produces inserts, posters, and wallet cards about identity theft for distribution to customers by Texas banks.²⁷ The Securities Industry Association publishes a booklet that informs investors of how to avoid identity theft and what to do if they are the victim of identity theft.²⁸ Securities self-regulatory organizations (SROs), such as the NASD and the NYSE, also publish guidance relating to identity theft. For example, NASD has published "Phishing and Other Online Identity Theft Scams: Don't Take the Bait."29

MasterCard

Identity Theft www.mastercard.com/us/personal/en/securityandbasics/identitytheft/ index.html

Visa USA

Protect Yourself www.usa.visa.com/personal/security/protect_yourself/index.html

Bank of America

Identity Theft and Your Rights www.bankofamerica.com/privacy/Control.do?body=privacy secur_idprotect

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Capital One

Find Out How To Protect Yourself From Fraud And Identity Theft www.capitalone.com/fraud/

Chase

Identity Theft www.chase.com/ccp/index.jsp?pg_name=ccpmapp/shared/assets/page/ Identity_Theft

Citi

Protect Yourself www.citibank.com/us/cards/cm/theft01.htm

Columbia Credit Union

Security and Identity Theft www.columbiacu.org/identity/identity_tips.html

Commerce Bank

Identity Theft and Fraud www.commercebank.com/about/privacy/identity.asp

U.S. Bank

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Online Security www.usbank.com/cgi_w/cfm/about/online_security/index.cfm

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Virginia Credit Union

Security and Identity Theft www.vacu.org/education/security.asp

Wells Fargo

Identity Theft www.wellsfargo.com/privacy_security/fyaud/operate/idtheft

Health Care Industry

The health care industry also provides information specifically about "medical identity theft," which occurs when an unauthorized individual uses someone's personal information either to obtain medical treatment, prescription medications, or other medical goods or to make false claims for medical services. While this type of identity theft is detrimental to the victim's financial status, it also can result in the exhaustion of health insurance coverage and the addition of false entries to the victim's medical record, incorrect medical treatment, or even the loss of a job if employers require physical exams and medical history checks.³⁰ Minneapolis-based health system Allina Hospitals and Clinics, targeted by an identity theft ring, produced a booklet to alert physicians and their staff on how to prevent patient identity theft, and to provide tips for medical professionals to protect themselves from becoming identity theft victims.

"Medical Identity Theft: the information crime that can kill you," Dixon, Pam. World Privacy Forum, Spring 2006. www.worldprivacyforum.org/pdf/wpf_medicalidtheft2006.pdf

ECRI—Operating Room Risk Management, Healthcare Identity theft: Prevention and Response. Mar. 2006. www.ecri.org/MarketingDocs/0306news.pdf

Educational Institutions

For a variety of reasons, college students are frequent targets of identity thieves. Colleges and universities store vast amounts of personal information about students. According to one report, one-half to one-third of all reported personal information breaches in 2006 occurred at colleges and universities.³¹ The student lifestyle also may contribute to the high rate of identity theft in this age group. College students tend to keep personal information unguarded in shared dorm rooms. In recognition of the increased vulnerability of the college population, many universities are providing information to their students about the risks of identity theft through websites. orientation campaigns, and seminars. The University of Michigan undertook a wide-scale effort, launching Identity Web, a comprehensive site based on the recommendations of a graduate class in the fall of 2003.32 The State University of New York's Orange County Community College offers identity theft seminars, the result of a student who fell victim to a scam. A video at student orientation sessions at Drexel University in Philadelphia warns students of the dangers of identity theft on social networking sites. Bowling Green State University in Ohio emails campuswide "fraud alerts" when it suspects that a scam is being targeted to its students. In recent years, more colleges and universities have hired chief privacy officers, focusing greater attention on the harms that can result from the misuse of students' information.

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The higher education community, including associations and financial institutions, also has conducted outreach to financial aid counselors, students, parents, and borrowers. For instance, the National Council of Higher Education Loan Programs (NCHELP) reached out to its constituents and encouraged them to take advantage of identity theft resources produced by the FTC and share them with students. Many college bookstores now provide these educational materials to students purchasing textbooks. The following links provide examples of universities' educational information on identity theft.

Harvard

www.hupd.harvard.edu/id_theft.php

Northwestern University www.it.northwestern.edu/security/protectingprivacy/index.html

		Pennsylvania State Universi consumerissues.cas.psu.edu/	-	vacyIdentity.pdf				
		Tulane University www.tuhscpd.tulane.edu/Safety/idtheft.htm University of California—Los Angeles www.ucpd.ucla.edu/ucpd/programs_persafe.html						
		University of Kansas www.privacy.ku.edu/idtheft	1					
		University of Michigan identityweb.umich.edu/		•			•	
	·	University of Minnesota safecomputing.umn.edu/safe	practices / idthefi	.html			·	
.4 5		University of Missouri—Kar www.umkc.edu/adminfinan		lentity.asp	1			
	·	University of Oklahoma www.ou.edu/oupd/idtheft.h	1 A.					
Ċ.		University of Utah www.it.utah.edu/leadership	/security/identi	y.html			4. ¹	
a national National National		Yalo www.yale.edu/security/good	âméasures / Prote		y.html	х		
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PART G

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RECENT LAWS RELATING TO IDENTIFICATION DOCUMENTS

Since 2004, two major federal laws have imposed significant new requirements relating to identification documents. First, the Intelligence Reform and Terrorism Prevention Act (IRTPA) of 2004³³ improves identification information security and requires a national strategy for combating international terrorist travel. As part of this plan, the law contains provisions for robust travel document screening and authentication and for improved training for a variety of federal officials who come into contact with fraudulent identification documents. The law also requires that part of the strategic plan will be to disrupt terrorists' production and use of false travel documents. It also requires that the President lead international efforts to provide for the detection of counterfeit or stolen foreign travel documents and to criminally punish those involved in such crimes.

One section of the law focuses on biometrics. The law requires that biometric identifier technology be studied, included in airport access controls, and incorporated into a new, uniform law enforcement officer credential. The law also requires that a plan be developed to accelerate the full implementation of an automated biometric entry and exit system.

The law also focuses on improving identification documents, from requiring that improved pilots' licenses be developed to providing for the creation of federal standards for birth certificates, drivers' licenses, and personal identification cards. The law included security enhancements for Social Security cards, such as restricting the issuance of multiple replacement cards and establishing minimum standards for verification of documents. Additionally, the law prohibits the use of SSNs on drivers' licenses.

In addition, the Real ID Act of 2005³⁴ supplements the requirements of state drivers' licenses and identification cards for use by federal agencies. The law requires a number of verification measures before such an identification is issued, including that the state verify the validity of supporting documents. The law also mandates that identification cards used for federal purposes expire every eight years and be produced in secure environments by personnel with appropriate clearances. It further requires that state identification cards that do not meet the federal security requirements state so on their face, and that all states provide electronic access to other states of their motor vehicle databases.

Numerous government initiatives relating to authentication methods are described at *www.biometrics.gov.*

PART H

STATE CRIMINAL LAW ENFORCEMENT EFFORTS

All 50 states and the District of Columbia have some form of legislation that prohibits identity theft, and in all of those jurisdictions, except for Maine, identity theft can be a felony. In general, 11 states appear to use a narrower approach to criminalizing identity theft by focusing on the use of personal identifying information with intent to defraud. Other states use a broader approach to criminalization that often includes not only unauthorized use, but also possession, creation, recording, obtaining, selling, giving, or transmitting of personally identifiable information.

State law concerning identity theft is changing rapidly. As one indication, several states have amended their criminal identity theft provisions within the last year. One of the trends has been to make criminal law more specific, for example, making it a separate crime to traffic in stolen identities or to engage in phishing.

Data from the 2005 National Survey of State Court Prosecutors indicate that state and local prosecutors are actively engaged in prosecuting identity theft. According to the survey, 69 percent of all prosecutors surveyed, and 97 percent of prosecutors surveyed from areas with populations of 1 million or more, had litigated at least one computer-related identity theft case. In addition, 80 percent of all prosecutors surveyed, and 91 percent of prosecutors surveyed from areas with populations of 1 million or more, had litigated a computer-related credit-card fraud case.³⁵

These are just a few examples of state and local identity theft prosecutions:

- The Arizona Attorney General announced the arrest of a Phoenix resident, on suspicion of using Green Bay Packers quarterback Brett Favre's credit card more than 40 times. The defendant was charged with four felony charges and two other men were charged with forgery. The unauthorized charges to the credit card totaled more than \$10,000, and the use of Favre's card is suspected to be part of a large identity theft scheme run by the other two men.
- The Florida Attorney General announced that two defendants pleaded guilty to identity theft for manufacturing counterfeit Florida drivers' licenses and checks in names that belonged to real and fictitious individuals.
- The Michigan Attorney General filed charges against two former nursing home employees who allegedly obtained a resident's personal information and used the information to obtain a Comcast account.

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- The Missouri Attorney General and the Jefferson County Prosecuting Attorney charged an individual with two counts of identity theft. The defendant allegedly stole the identities of Missourians online to purchase and obtain thousands of dollars worth of merchandise and gift cards.
- The New York Attorney General announced the indictment of an individual for his role in an identity theft scheme that defrauded financial institutions of more than \$1.5 million. The defendant allegedly obtained the personal identifying information of two Staten Island residents and, using their home as collateral, applied for and obtained home equity loans and lines of credit.

PART I SENTENCING IN FEDERAL IDENTITY THEFT PROSECUTIONS

The United States Sentencing Commission has treated the problem of identity theft seriously. Among other things, the Sentencing Commission implemented a two-part sentencing guideline amendment in response to the Identity Theft Penalty Enhancement Act of 2004.³⁶ First, the Sentencing Commission promulgated a new guideline at Guidelines Section 2B1.6 for aggravated identity theft, effective November 1, 2005. The guideline provides that offenders convicted under the aggravated identity theft statute are to be sentenced to the term required by statute. In Fiscal Years 2005 and 2006, the Sentencing Commission received 55 and 163 cases respectively, with at least one conviction under the aggravated identity theft statute.³⁷ The aggravated identity theft cases in Fiscal Years 2005 and 2006 had average sentences imposed of 33 and 44 months, respectively.³⁸

Second, the Sentencing Commission expanded the applicability of a Sentencing Guidelines provision that is aimed at enhancing the sentences of those defendants who abuse a position of trust or use a special skill to commit the crime. Specifically, the Sentencing Commission expanded the enhancement to apply to any defendant who "... exceeds or abuses the authority of his or her position in order to obtain unlawfully, or use without authority, any means of identification."³⁹ In Fiscal Year 2006, 0.6 percent of 18 U.S.C. § 1028(a)(7) offenders received offense level increases under this provision.

The U.S. Sentencing Commission maintains a comprehensive, computerized data collection system that forms the basis for its clearinghouse of federal sentencing information. Sentencing Commission data show that more than 1,000 offenders have been sentenced for convictions under the identity theft statute, 18 U.S.C. § 1028(a)(7), since it was enacted in October 1998. There has been a substantial increase in the number of sentenced cases with at least one count of conviction under 18 U.S.C. § 1028(a)(7) each year, from 12 cases in Fiscal Year 1999 to 195 cases in Fiscal Year 2006. Average sentences for these identity theft cases have increased steadily from an average of 16 months of confinement in Fiscal Year 2006.⁴⁰

PARTI

The following are some examples of identity theft cases prosecuted by DOJ in which federal courts have imposed substantial terms of imprisonment:

On May 12, 2006, the U.S. District Court for the Western District of Missouri sentenced a man to 10 years imprisonment and ordered him to pay \$126,180 in restitution, for participating in an identity theft-related wire fraud conspiracy that involved more than 50 victims in 17 states. The conspiracy involved stealing the identities of victims and using their credit card information to receive money wired by Western Union. Both the defendant and a codefendant targeted Citibank credit card holders and Western Union agents. When targeting individual card holders, the defendant would call Western Union, posing as the credit card holder. and request a money transfer. Prior to making this call, he used his extensive knowledge of how the telecommunications network operated to have the victim's home telephone line forwarded to a location where he could pose as the victim card holder when Western Union called back to verify the wire transfer. When targeting businesses that served as Western Union agents, the defendant would call Western Union posing as an employee of a Western Union agent, to initiate a fraudulent and fictitious wire transfer that would be picked up by either of the defendants. To facilitate the scheme, the defendant sometimes posed as a "fraud early warning" employee of the Citibank credit card company in order to obtain information on true Citibank credit card holders.41

In December 2004, three defendants were sentenced for installing a computer program on the nationwide computer system used by Lowe's in order to steal credit card account numbers. To carry out this scheme, the defendants secretly compromised the wireless network at a Lowe's retail store in Southfield, Michigan, and thereby gained unauthorized access to Lowe's Companies, Inc.'s central computer system in North Wilkesboro, North Carolina and, ultimately, to computer systems located in Lowe's retail stores around the United States. Having gained this unauthorized access, the defendants then installed a computer program on the computer system of several Lowe's retail stores, which was designed to capture the credit card information of customers conducting transactions with those stores. The lead defendant in the case received a sentence of 108 months imprisonment.

On June 23, 2006, in the U.S. District Court for the Eastern District of Missouri, the leader and organizer of an identity theft ring and her two daughters were sentenced (respectively) to 70 months imprisonment; 2 years and 1 day imprisonment; and 4 years probation (with home confinement) on aggravated identity theft, identity theft, and related fraud charges, in a scheme to use stolen identities to open credit. accounts and purchase merchandise. Some of the documents seized during the investigation came from patient records through one daughter's employment at a St. Louis area dental office. The entire

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scheme resulted in losses exceeding \$47,000 as a result of more than 252 fraudulent credit applications. More than 67 individuals had their identities compromised as a result of the fraud.

In October 2004, the Secret Service arrested 21 individuals on charges relating to their involvement in "Shadowcrew." "Shadowcrew" was an international criminal organization with numerous members that promoted and facilitated various criminal activities including the electronic theft of personal identifying information, credit-card and debit-card fraud, and the production and sale of false identification documents. The organization operated a website with approximately 4,000 members that was dedicated to facilitating malicious computer hacking and disseminating stolen credit card, debit card, and bank account numbers, and counterfeit identification documents, such as driver's licenses, passports, and Social Security cards. In July 2006, one of the participants in Shadowcrew was sentenced to 90 months imprisonment.⁴²

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In December 2005, a California man convicted of orchestrating a creditcard fraud scheme that involved skimming was sentenced to 87 months imprisonment and ordered to pay \$140,000 in restitution to more than 50 identified victims of his scheme. In this case, which the Secret Service investigated, the defendant employed a waitress who worked at two restaurants to use a "skimmer" device and other means to obtain creditcard information. When federal agents searched the defendant's home, they found more than 1,500 stolen credit-card account numbers and software and hardware to download the account information on to blank credit card stock.⁴³

The IRS has pursued a number of identity theft prosecutions. For Fiscal Year 2005, in 25 identity theft cases where defendants were convicted and sentenced, the average prison sentence imposed was 41 months. For Fiscal Year 2006 (through June 30, 2006), 18 persons were convicted and sentenced in cases involving identity theft, and the average prison sentence received was 38 months.

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PART J

INVESTIGATIVE APPROACHES TO IDENTITY THEFT: SPECIAL ENFORCEMENT AND PROSECUTION INITIATIVES

Each agency responsible for the investigation of identity theft tracks its identity theft cases independently. By any measure, however, it is clear that the federal investigative agencies have been aggressively pursuing identity theft. The FBI reports that as of September 30, 2006, it had 1,274 pending identity theft-related cases, and that it opened 493 identity theft-related cases in Fiscal Year 2006. The USPIS reports that it opened 1,269 identity theft cases and made 1,647 arrests in Fiscal Year 2006. The USSS reports that it made 3,402 identity theft arrests in Fiscal Year 2006. The Social Security Administration (SSA) Office of the Inspector General's (OIG) Office of Investigations reports that it opened 1,482 cases involving SSN misuse⁴⁴ in Fiscal Year 2006, and 412 cases involving SSN misuse from October 1, 2006 through January 31, 2007 in FY 2007.

SPECIAL ENFORCEMENT INITIATIVES

Many agencies involved in the investigation of identity theft have also undertaken special enforcement initiatives in recent years, including the following:

FBI

The FBI Cyber Division has conducted a number of investigative initiatives into various types of online crime that involve identity theft:

Operation "Retailers & Law Enforcement Against Fraud"

(RELEAF): RELEAF is an international investigative initiative directed at the related problems of "reshipping" (i.e., the use of one or more people to receive merchandise that criminals have fraudulently ordered from retailers, often using others' credit cards, and ship that merchandise to other participants in the fraud scheme to evade detection by retailers and law enforcement) and money laundering. This initiative involves more than 100 private sector participants and numerous law enforcement agencies and has produced more than 150 investigations. $z \not \to z$

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Digital Phishnet: Digital Phishnet is a phishing and identity theft initiative involving more than 60 organizations (banks, ISPs, and ecommerce companies) that assisted in the development of more than 100 investigations.

Operation Slam Spam: Operation Slam Spam is a criminal spam and malicious code investigative initiative that is supported daily by more than 20 small and medium enterprises. An anti-spam email list provided intelligence on current cyber crimes, which involved over 95 industry members. In addition, 12 industries provided analysts who are colocated with the Internet Crime Complaint Center (IC3) and Cyber Initiative and Resource Fusion Unit (CIRFU) to support this project, which resulted in more than 100 investigations.

In addition, as identity theft becomes more global in scope and impact, the FBI has provided some foreign law enforcement agencies with identity theftrelated assistance and training in the execution of specific enforcement initiatives. Initial efforts in this context have already proved highly productive, and include the following:

- The FBI Legal Attaché in Bucharest contributed to the development and launching of www.efrauda.ro, a Romanian government website for the collection of fraud complaints based on the IC3 model. The IC3 also provided this Legal Attaché with complaints received by U.S. victims who were targets of a Romanian Internet crime ring. The complaint forms provided to Romanian authorities via the Legal Attaché assisted the Romanian police and Ministry of Justice to prosecute Romanian subjects.
- Following up on the success of IC3's Operation RELEAF, IC3 and FBI Cyber Units developed and presented a "Cyber 101" course to law enforcement officials in Ghana and Nigeria. This course had immediate results, in the form of aggressive foreign law enforcement action to support FBI investigations, including the seizure of millions of dollars in stolen merchandise and fraudulent cashier's checks.

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United States Secret Service

The USSS has approximately 15 online undercover investigations targeting suspects who are trafficking in government-issued documents (driver's licenses, Social Security cards, U.S. and foreign passports and visas). These suspects reside both within the United States and abroad. In the next year, the Secret Service intends to continue its undercover operations targeting these groups, increase its arrests of these suspects, and disrupt the online sale and distribution of stolen personal and financial information.

Internal Revenue Service—Criminal Investigation

IRS CI's Questionable Refund Program (QRP) and Return Preparer Program (RPP) are focused on identifying and stopping fraudulent tax refund claims schemes. These schemes often involve hundreds of returns, with refunds totaling hundreds of thousands or even millions of dollars of revenue at stake. These schemes can create significant problems for legitimate taxpayers by denying them refunds to which they would be entitled. Investigating and prosecuting those responsible for these ambitious schemes ranks among these programs' highest priorities. Although identity theft is not a component of all fraudulent refund schemes, the rise of identity theft has helped fuel an increase in fraudulent refund schemes and other tax frauds, specifically employment tax fraud. In Fiscal Year 2006, IRS-CI had 77 cases involving identity theft under active investigation. The IRS is also developing improved screening and detection processes to more effectively identify future fraudulent refund schemes.

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Treasury Inspector General for Tax Administration

TIGTA's role in combating identity theft is protecting the privacy and security of confidential taxpayer data entrusted to the IRS. The integrity of IRS's information systems is fundamental to federal tax administration. A breach of IRS computer databases leading to identity theft would be devastating to the nation's voluntary tax system and the government's ability to collect taxes. TIGTA's Strategic Enforcement Division (SED) utilizes both proactive and reactive investigative methods to detect and deter unauthorized accesses (UNAX) to taxpayer information by IRS employees and by those who try to hack into IRS computer databases. SED administers a variety of audit trail and computer matching tools to proactively identify UNAX violations that could lead to identity theft. TIGTA's System Intrusion Network Attack Response Team (SINART) was formed to detect and investigate intrusions into IRS systems and information technology equipment. In fiscal year 2006, TIGTA initiated 488 investigations into suspected UNAX violations, and its investigations in fiscal year 2006 resulted in 385 referrals to DOJ for criminal prosecution and 409 administrative disciplinary actions.

Department of State—Bureau of Diplomatic Security

Since 2005, the State Department's Bureau of Diplomatic Security (DS) has been working on an initiative to address the use of identities of deceased people to obtain U.S. passports. As part of this initiative, some of the DS field offices have had several arrests and successful prosecutions, including some asset forfeiture cases. Some of these investigations resulted in the arrests of fugitives who had assumed the identities of others many years earlier to flee justice. DS plans to expand this initiative to all of its field offices.

One example of the value of this initiative involves the prosecution of Christopher J. Clarkson. On March 15, 2006, Clarkson pleaded guilty in Florida to bank fraud and was required to forfeit \$500,000 in assets. Clarkson was a member of a widely known gang of bank robbers who reportedly robbed more than 100 banks and armored cars in the 1970s and 1980s in both Canada and the United States. For nearly 30 years, Clarkson used the identity of Stephen Duffy, a boy who lived in California and died there at age 4 in 1948. Using Duffy's identity, which he apparently had stolen in the late 1970s, Clarkson lived in Hollywood, Florida, and worked as a successful real estate broker. DS investigators found irregularities in "Duffy's" California driver's license because of the year of the true Duffy's death. Further investigation, including the discovery that Clarkson had applied for a passport in Duffy's name, led DS agents and Florida law enforcement to arrest Clarkson in October 2005.

SPECIAL PROSECUTION INITIATIVES

Since 2002, DOJ has conducted a number of enforcement initiatives targeting identity theft. The first of these initiatives, in May 2002, involved 73 criminal prosecutions by United States Attorney's Offices against 135 individuals in 24

COMBATING IDENTITY THEFT A Strategic Plan

districts. The cases in that initiative covered a broad range of fraud schemes such as mortgage fraud and securities fraud. Since then, identity theft has played an integral part in several initiatives that DOJ and other agencies have directed at online economic crime. For example, "Operation Cyber Sweep," a November 2003 initiative on Internet-related economic crime, resulted in the arrest or conviction of more than 125 individuals and the return of indictments against more than 70 people involved in various types of Internetrelated fraud and economic crime. The cases in Cyber Sweep included phishing schemes and other efforts to use stolen credit cards to buy computer equipment online.⁴⁵

In addition to these general enforcement initiatives, various United States Attorney's Offices have established their own identity theft initiatives:

"Fast Track" Program. The District of Oregon has an identity theft fast track program that requires eligible defendants both to plead guilty to aggravated identity theft under 18 U.S.C. § 1028A(a)(1) and to agree, without litigation, to a 24 month minimum mandatory sentence. In exchange for their pleas of guilty, defendants are not charged with the predicate offense which would otherwise result in a consecutive sentence under the United States Sentencing Guidelines. The program is intended to capture cases that are smaller than the typical federal identity theft cases, but larger than typical state-level cases. Generally, in order for a defendant to be eligible for the program, the actual or intended loss, whichever is higher, must be more than \$5,000 and less than \$70,000. If the loss is less than \$5,000, the defendant must be a manufacturer of fraudulent identification documents or the defendant's criminal activity must create a disproportionately adverse impact in the community. The offense must have 10 or more victims, but less than 50 victims, from multiple jurisdictions. Finally, there must be no applicable organizer, leader, manager, or supervisor adjustments under section 3B1.1 of the federal Sentencing Guidelines. The program relies upon a network of local investigators and prosecutors to identify eligible defendants, referring them to agents of the FBI, USSS, and the USPIS for follow-up work, and ultimately to designated Assistant U.S. Attorneys for federal prosecution.

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"Operation Checkmate." Two United States Attorney's Offices have collaborated on a special initiative to combat passport fraud, known as Operation Checkmate. Because approximately one-quarter of the 8.8 million passports issued by the State Department in 2004 were issued at the National Passport Center in Portsmouth, New Hampshire, the United States Attorney's Office for the District of New Hampshire initiated Operation Checkmate in collaboration with the State Department's Bureau of Diplomatic Security, ICE, and SSA OIG. Operation Checkmate aims to deter passport fraud by improving fraud detection efforts and dedicating resources to prosecuting these crimes.

Most evidence and witnesses are located where the fraudulent passport applications are detected by State Department passport adjudicators. Districts that are home to adjudication centers therefore are logical choices for prosecuting passport fraud cases, in addition to the districts where the perpetrators temporarily, and often illegally, reside. For these reasons, the United States Attorney's Offices in New Hampshire and South Carolina, where the largest passport centers are located, agreed to supply the additional prosecutorial resources necessary to support increased enforcement efforts.

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PART K

HOW LAW ENFORCEMENT OBTAINS AND ANALYZES IDENTITY THEFT DATA

With the increased attention given to identity theft in recent years, federal law enforcement agencies have recognized the importance of the timely receipt, analysis, and referral of identity theft information, including complaints by identity theft victims. Currently, there are many different sources of identity theft data, and several different ways in which that data is being analyzed.

THE GENERAL PUBLIC AS A SOURCE OF INFORMATION

Identity Theft Data Clearinghouse (FTC)

The Identity Theft and Assumption Deterrence Act of 1998 directed the FTC to develop the federal government's centralized education and assistance program. Now, the FTC provides a federal "one-stop shop" for consumers and victims.

As a result, a wide variety of entities refer consumers to the FTC through its identity theft website and toll-free help line. The credit reporting agencies, credit card issuers, financial institutions, several federal agencies, several states' Attorneys General, and numerous local law enforcement agencies all refer consumers to the FTC. In 2006, the FTC recorded more than 4.2 million visits to its Identity Theft website (*www.ftc.gov/idtheft*) and more than 590,000 visits to the web version of its victim recovery guide, *Take Charge: Fighting Back Against Identity Theft*, as well as 113,000 visits to its Spanishlanguage website (*www.consumer.gov/idthet/espanol.htm*), and 55,000 visits to the Spanish-language version of its victim recovery guide.

The number of identity theft victims filing complaints with the FTC is similarly substantial. In 2006, the FTC logged in 246,035 new identity theft complaints. The complaints are promptly added to the Clearinghouse, which currently contains more than one million consumer complaints. Analysts from the FBI and the USPIS routinely work on site at the FTC to mine the Clearinghouse data to identify new leads or expand upon existing leads.

The FTC also provides remote access to the Clearinghouse data, and actively encourages law enforcement at all levels to use its complaints for their investigations and analysis. Local, state, and federal law enforcement officers can remotely access the Clearinghouse by a secure online connection. Officers and agents can query the data to identify significant clusters, leading to suspected perpetrators and targets, as well as to detect patterns and trends for further investigation. In addition, users can set the Clearinghouse's "Autoquery" program to notify them any time new data is entered that matches their specified parameters. The Clearinghouse also has a deconfliction tool: the officer can place an "Alert" on information relating to their investigations to notify other users that the officer is working with this information and would like to be contacted. Section 2010

The FTC continues to work to simplify the victim's recovery process. One example is the Identity Theft Affidavit, which is posted on its website. The Identity Theft Affidavit was the result of the FTC working with industry and consumer advocates to create a standard form for victims to use in disputing identity theft accounts. Since its inception in 2001, more than 1.5 million hits to the English version and more than 62,000 hits to the Spanish version have been recorded.

Internet Crime Complaint Center (IC3) (FBI/National White Collar Crime Center) and Cyber Initiative and Resource Fusion Unit (CIRFU)

Another conduit for complaints about internet-related fraud and identity theft is the IC3. IC3 is a joint venture between the FBI and the National White Collar Crime Center (a nonprofit organization, funded by the DOJ's BJA, that, among other things, disseminates information on cybercrime and actionable cyber-related investigative leads to state and local law enforcement). The IC3 provides an important means of collecting, analyzing, and disseminating to law enforcement information about crimes committed over the Internet. The IC3 receives more than 20,000 complaints per month from Internet users. For Internet victims, the IC3 provides a convenient and easy means of alerting authorities to a suspected criminal violation, including online identity theft. For law enforcement and regulatory agencies, it offers a central repository for complaints related to Internet crimes and allows them to use the information to obtain timely statistical data and current crime trends.

A special component of the FBI that works closely with the IC3 is the CIRFU. The CIRFU, based in Pittsburgh, is housed within the National Cyber Forensic Training Alliance (NCFTA), a public/private alliance and fusion center. The CIRFU and NCFTA maximize intelligence development and analytical capabilities by combining resources from law enforcement with those of critical industry partners. Such resources are utilized to substantially enhance the development and support of joint initiatives aimed at new and/ or high-profile cybercrime problems. It also fosters the development of public/ private alliances and joint training in support of these investigative initiatives.

Other Government Agencies

Other federal law enforcement agencies also have processes to receive and analyze complaints from the public. For example, the USPIS uses the Financial Crimes Database (FCD), a web-based national database that is available to all inspectors for use in analyzing mail theft and identity theft complaints received from various sources, including, but not limited to, the financial industry (American Express, Discover, MasterCard, Visa); major mailers (Netflix, Blockbuster, GameFly); the Identity Theft Assistance Center (ITAC) complaints; on-line mail theft complaints, USPIS field offices, Corporate Customer Contact (1-800-ASK-USPS) telephone complaints; and U.S. Treasury Checks. The USPIS receives approximately 1,000 identity theft complaints per month that are entered into the FCD. Additionally, the SEC's Enforcement Complaint Center receives approximately 5,000 to 7,000 complaints per day on all types of securities law violations, including those that involve account intrusion and identity theft.

When HHS receives complaints that involve allegations of telemarketing fraud and misuse of Part D beneficiaries' personal information for unauthorized bank transactions, it refers many of them to the FBI because the HHS OIG does not have primary jurisdiction over the identity theft offense (18 U.S.C. § 1028) or the wire fraud offense (18 U.S.C. § 1343). Even though beneficiaries may voluntarily disclose their personal information in connection with a transaction they believe they are authorizing, any unauthorized and fraudulent use by the telemarketers of the beneficiaries' information may constitute identity theft. HHS also refers to the Criminal Division of DOJ and to the FBI complaints that raise the possibility of identity theft from sources other than Medicare or its other payment programs. These complaints are received by HHS pursuant to its administrative enforcement of the HIPAA Privacy and Security Rules.

Public and Private Sector Collaborations

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To improve information sharing and cooperation between law enforcement and private sector entities on online identity theft and fraud matters, IC3 and CIRFU representatives have been meeting with representatives from a number of industry coalitions combating online fraud, including: the Merchants Risk Council, the Business Software Alliance, as well as numerous financial services and other e-commerce stake holders, regarding co-location of analysts at both locations. Target Corporation (which in addition to being a merchant is also a bank and credit card issuer) and the USPIS have assigned full-time fraud investigators to work at both IC3 and/or CIRFU, with eBay and other organizations agreeing to rotate personnel through IC3 and/or CIRFU. Other law enforcement agencies have been invited to place personnel in both locations to further enhance cooperation among such agencies.

The Secret Service hosts a portal called the e-Information system for members of the law enforcement and banking communities. This system provides a forum for members to post the latest information on scams, counterfeit checks, frauds and swindles, and updated Bank Identification Numbers (BINs). It is widely used and receives a tremendous amount of positive comments from users.

In 2005, the USPIS created the Intelligence Sharing Initiative (ISI), a website that allows the Inspection Service and fraud investigators representing retail and financial institutions, as well as major mailers, to openly share information pertaining to mail theft, identity theft, financial crimes, investigations, and prevention methods. ISI interacts with the Financial Crimes Database and generates Alert Reports. These reports are posted to assist the industry in identifying "high risk" areas, closing suspect accounts, and saving thousands of dollars in potential fraud.

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ISI also gives the users access to the "Hot Addresses List," i.e., a list of addresses located throughout the United States and Canada linked to a variety of fraud schemes, including fraudulent application schemes, account takeover schemes, mail order schemes, and reshipping schemes. The "Hot Addresses List" is published monthly and distributed by postal inspectors to the retail and financial industry, federal law enforcement, and government agencies and is also posted on the FTC's Identity Theft Data Clearinghouse for law enforcement use. This intelligence sharing has resulted in a reduction in fraud schemes and significant savings to the retail and financial industries.

PRIVATE SECTOR AS A SOURCE OF INFORMATION

Financial Services Industry

The financial services industry is an important source of identity theft data for law enforcement agencies. The financial services industry provides that information in a number of different ways, some of which are detailed below.

Suspicious Activity Reports

A significant source of identity theft information is already available to federal law enforcement through Suspicious Activity Reports (SARs). In general, a federally regulated financial institution is required to file SARs with the Department of the Treasury's FinCEN for certain suspected violations of the law, including identity theft, and for suspicious transactions involving funds or assets of at least \$5,000 (e.g., transactions that involve potential money laundering or Bank Secrecy Act violations).

To make more effective use of SAR data, the FBI has begun a SAR Exploitation Project. The Project is designed to identify financial patterns and criminal groups associated with identity theft, financial institution fraud, and other aberrant financial activities. Using SAR data from FinCEN, the Project analyzes financial information that is available but not readily exploitable for FBI investigators to generate leads for the field investigators. Analytical software enables analysts to visualize financial patterns, link discrete criminal activities, and display the activities on link charts. Leads developed from analysis of SAR activity may be instrumental in "connecting the dots" for cross-program investigations of criminal, terrorist and intelligence networks, all of which rely on financial transactions to operate. The Secret Service is also using SAR data to investigate identity theft crimes.

Identity Theft Assistance Center (ITAC)

The ITAC is a nationwide cooperative initiative of the financial services industry that provides a free victim assistance service for customers of member companies. ITAC is run by the Identity Theft Assistance Corporation, a not-for-profit membership corporation sponsored by two other private-sector organizations, The Financial Services Roundtable and BITS. Currently, 48 financial services industry companies participate in ITAC. ITAC

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helps victims of identity theft by facilitating the recovery process. First, the identity theft victim and the ITAC member company resolve any issues at that company. An ITAC counselor walks the consumer through his or her credit report to find suspicious activity, notifies the affected creditors, and places fraud alerts with the credit bureaus. In addition, ITAC shares information with law enforcement and the FTC to help catch and convict the criminals responsible for identity theft. Since opening its doors in August 2004, ITAC has helped approximately 13,000 consumers restore their financial identities.

ITAC has data sharing agreements with the USPIS and the FTC under which it provides those agencies, on a weekly basis, with information about victims and the circumstances of their identity theft incidents. The USPIS has loaded information into its Financial Crime Database, and the FTC adds the ITAC data to its Identity Theft Data Clearinghouse.⁴⁶

Credit Reporting Agencies

Section 621(f)(3) of the Fair Credit Reporting Act (FCRA) requires that the nationwide consumer reporting agencies (CRAs) submit an annual summary report to the FTC "on consumer complaints received by the agency on identity theft or fraud alerts." The three nationwide CRAs—Experian, Equifax, and TransUnion—have recently submitted their first set of annual reports to the Commission covering the 13-month period from December 1, 2004, the effective date of the FACT Act provision, through December 31, 2005. Review of the data by FTC staff is underway. Section 621(f)(3) of the FCRA does not require the FTC to report on the data submitted to it by the CRAs.

The first set of reports includes five categories of information: (1) the number of the of initial fraud alerts placed; (2) the number of extended fraud alerts placed; (3) the number of active duty alerts placed; (4) the number of inaccurate trade lines or items blocked from consumers' credit reports as a result of the consumer providing an "Identity Theft Report"; and (5) the number of accounts or items disputed as inaccurate as a result of identity theft or fraud.

Reports of Database Intrusions Mandated by Federal and State Law Another potential source of reports on identity theft are reports that various state laws mandate for database intrusions. In addition, under federal securities and financial reporting laws, such as the Sarbanes-Oxley Act of 2002, publicly traded companies may be obligated to report any known instances of breaches, intrusions, or compromises of personal data that they control. As an example of how a similar regulatory regime may operate in other countries, in January 2006, the corporate owner of the Bahamian hotel resort Atlantis filed a document with the Bahamas SEC, reporting that data on approximately 55,000 customers of Atlantis were missing from Atlantis's computer database. The data, which included names, addresses, credit card and bank account information, SSNs, and driver's license numbers, were reportedly obtained by a hacker.⁴⁷

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FEDERAL LAW ENFORCEMENT OUTREACH EFFORTS

Federal law enforcement agencies have been supportive of the need to involve state and local law enforcement and the private sector in combating identity theft. The FBI, the USSS, the USPIS, and ICE, for example, all conduct outreach to and work with state and local law enforcement agencies on identity-theft matters, whether through interagency task forces or direct contacts from field offices. Additionally, several agencies have partnered with private sector entities to do outreach to consumers and others. Those efforts include the following:

"Operation: Identity Crisis." In 2003, the USPIS partnered with the FTC and the USSS (with support from various other agencies) to educate American consumers about the ease with which identity theft occurs and how to prevent it. A multi-media effort included advertisements in 17 newspapers; a 3 million piece educational mailing; public service announcements; posters displayed in 38,000 Post Office lobbies as well as in lobbies of police departments, banks, and other financial institutions throughout the country; and release of a USPIS prevention DVD entitled "*Identity Crisis.*"

"Operation Identity Shield." In 2005, the FBI, the USPIS, IC3, the National White Collar Crime Center, the FTC, Merchants' Risk Council, Monster.com, and Target began an initiative to educate U.S. consumers about how to protect themselves and their personal information from the reach of online scam artists. A multi-media effort included the release of a free USPIS prevention DVD, "Web of Deceit," to update and inform consumers about new and evolving identity theft schemes that they may encounter; a posting of a joint law enforcement/ industry website, www.LooksTooGoodToBeTrue.com, to provide educational and prevention information; magazine ads with a combined circulation of over 22 million; newspaper and radio spots; banner ads on each magazine's website with links to the USPIS website; message inserts in stamp fulfillment orders; and a full-page ad placed in the October issue of the Police Chief magazine. This initiative also allows consumers to provide law enforcement authorities with valuable intelligence to assist in combating the problem.

Identity Theft Enterprise Strategy. The IRS Identity Theft Program Office has adopted the Identity Theft Enterprise Strategy as a comprehensive approach to combating identity theft by focusing on outreach, prevention, and victim assistance. The outreach component seeks to alert and inform tax professionals, taxpayers, and other interested parties of the threat that identity theft poses to tax administration. The prevention component's objective is to proactively

address identity theft within the context of tax administration. An example of these activities is the IRS's efforts to identify and deter "phishing" schemes before taxpayers are victimized. The third component of the strategy is victim assistance, the important task of mitigating and correcting the harm suffered by taxpayers who are victims of identity theft.

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To address identity theft relating to health care, HHS Centers for Medicare and Medicaid Services (CMS) uses Consumer Alerts, press releases, speeches to beneficiary, provider, and health care industry associations, and cable television programs to educate the beneficiary and provider communities and alert them to emerging problems. CMS Alerts publicize the telephone number for victims to call to report Medicare scams (1-800-HHS-TIPS) and prescription drug fraud (1-877-7SAFERX or 1-877-772-3379), and contain specific tips for people with Medicare to protect themselves against scams. CMS also issues reminders to its contractors, providers, and beneficiaries, similar to internal departmental reminders to HHS employees, to inform them of their responsibility to protect private information and of actions they should take to keep data secure. CMS recently issued prescription drug compliance guidance similar to that previously issued by HHS OIG for other health care providers (e.g., hospitals, nursing homes, home health agencies, physicians in private practice, laboratories, and durable medical equipment suppliers) that includes safeguarding of beneficiary and provider information. Finally, CMS staff speak at national and local provider, beneficiary, and prescription drug plan associations and partner with the U.S. Administration on Aging. Area Agencies on Aging, and community outreach agencies to spread the word about scams and how to report complaints. CMS regularly participates in conferences sponsored by the National Health Care Anti-Fraud Association with federal, public, and private sector representatives involved in health care fraud and abuse.

In addition, federal law enforcement agencies have frequently established direct lines of communications on fraud and identity theft issues with various companies and financial institutions in various cities throughout the United States:

The FBI, for example, has established Infragard, a national information sharing network between the FBI, an association of businesses, academic institutions, state and local law enforcement agencies, and other participants dedicated to increasing the security of United States infrastructures. Infragard has more than 11,800 members in 79 chapters throughout the United States. Infragard's goals, at both the national and local levels, include increasing the level of information and reporting between InfraGard members and the FBI on matters related to counterterrorism, cybercrime, and other major crime programs, 1. A. M. A. A.

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and increasing interaction and information sharing among InfraGard members and the FBI regarding threats to the critical infrastructures, vulnerabilities, and interdependencies.

 U.S. Immigration and Customs Enforcement (ICE) conducts outreach programs to employers to provide them with training in identifying fraudulent documents.

One of the most productive approaches that the public and commercial sectors have been using to deal with identity theft and identity fraud issues is the creation of multi-sectoral working groups, organized by private companies, that provide a common forum for discussion of technological and other solutions to identity fraud with each other and with government agencies. The following descriptions of two multi-sectoral working groups interested in identity theft indicate the types of approaches that such groups can develop to address various aspects of identity fraud:

Anti-Phishing Working Group. The APWG is an industry association focused on eliminating the identity theft and fraud that result from the growing problem of phishing and email spoofing. The APWG has more than 2,300 members and more than 1,500 companies and government agencies participating in the APWG's activities. It provides a forum to discuss phishing issues, define the scope of the phishing problem in terms of hard and soft costs, and share information and best practices for eliminating the problem. Where appropriate, the APWG will also look to share this information with law enforcement. Membership is open to qualified financial institutions, online retailers, ISPs, the law enforcement community, and solutions providers. Certain members of the APWG have worked closely with federal law enforcement on other initiatives, such as Digital Phishnet.

Liberty Alliance. Formed in September 2001, the Liberty Alliance is a global consortium of more than 150 leading merchants, service providers, technology vendors, and government organizations that work together to address the technical and business issues associated with developing an open standard for federated network identity. The Alliance is engaged in the ongoing release of open technical specifications as well as business and policy guidelines to help companies deploy federated identity services across a broad range of products, services, and devices.⁴⁸ Recently, the Alliance has held workshops on identity theft prevention in Chicago, Illinois, and Tysons Corner, Virginia. These workshops brought together law enforcement and private sector representatives to explore potential technological and procedural solutions to the problem of identity fraud.

Other groups and initiatives that facilitate productive discussions between law enforcement and the private sector include:

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International Association of Financial Crimes Investigators. The International Association of Financial Crimes Investigators (IAFCI) is a non-profit international organization that engages in training and information-sharing about financial fraud, fraud investigation, and fraud prevention methods. Its members are drawn from law enforcement, the banking and credit-card sectors, and other companies. IAFCI members have access to the IAFCI Network, a secure international electronic fraud information network that allows them to broadcast warnings to all participating members and request investigative assistance; a complete International Membership Directory listing invaluable investigative contacts worldwide; quarterly newsletters that alert IAFCI members to the latest schemes of fraud criminals; and the IAFCI International Annual Training Seminar, where members can learn a variety of fraud prevention techniques, as well as the latest technological advances and in-the-field instructions to stop fraud.

Financial Industry Mail Security Initiative. In 1992, the USPIS started a Credit Card Mail Security Initiative (CCMSI) in an effort to work more effectively with the credit card industry. A coordinated crime prevention effort was needed to reduce fraud losses and allow law enforcement to concentrate investigative attention on organized criminals. Results were immediate: non-receipt fraud losses were reduced 35 percent in 1993 when compared with 1992. This reduction in loss trend has continued into 2006. In 2003, the USPIS broadened the scope of the meetings and included other significant trends that were taking place, such as counterfeit check schemes, internet fraud, and bank fraud schemes. Since the focus expanded, the name of the group was changed from the Credit Card Mail Security Initiative to the Financial Industry Mail Security Initiative (FIMSI). This group meets three times annually and provides a forum in which agency representatives can identify and share trend data. Representatives from the retail/financial industry, and federal, state, and local law enforcement agencies participate in these meetings. Timely presentations on current trends are given at these meetings by experts in their respective fields.

Working groups are created from these meetings to address specific problems and share best business practices. Examples of these working groups include Non-Receipt, Plant Security, Identity Theft, Convenience Checks, Nigerian Crimes, Skimming, Internet Fraud, and Address Validation. Through these working groups, the USPIS has been responsible for several preventive initiatives. Some of those initiatives are Card Activation where the consumer must call to activate a credit card that he receives through the mail; and the Inspection Service's full use of the National Change of Address service and Address Change Service to the Credit Card Industry, which prevents the fraudulent use of changes of address. It also identified addresses belonging to Commercial Mail Receiving Agencies and other mail drops. These services

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reduced the risk of sending credit cards and other access devices to fraudulent addresses and vacant properties.

Working groups were also responsible for the development and publication of the Identity Theft Brochure, Publication 280, *Identity Theft: Safeguard Your Personal Information*, and the publication of the best practices guide, *Fighting Identity Theft, Best Practices for the Financial Industry, Law Enforcement Agencies, Prosecutors, and Consumer Awareness Groups.* In addition, the USPIS publishes a FIMSI newsletter three times annually for law enforcement and the financial services and retail industries. It contains information of relevance to financial crimes investigators, significant investigations, upcoming training, identity-theft articles, and a nationwide list of USPIS coordinators. These meetings have identified a number of new prevention strategies. Many of these strategies were implemented by the financial industry and have resulted in reduced fraud losses for them.

Finally, various agencies have had some success in sharing identity theft information with state and local law enforcement authorities through forums other than multiagency task forces. HHS OIG, for example, participates in an information sharing national teleconference that has produced a number of helpful tips to state Attorneys General by providing them with 800 numbers, names used and the names of organizations behind telemarketing fraud schemes directed at Part D beneficiaries, as well as processors of the electronic transfers through which those schemes were conducted.

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PART M INVESTIGATIVE APPROACHES TO IDENTITY THEFT: INTERAGENCY WORKING GROUPS AND TASK FORCES

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A number of federal, state, and local law enforcement authorities have found multi-agency task forces or working groups especially valuable in investigating identity theft. Task forces typically share intelligence and investigative information about leading identity theft activities, groups, and offenders in their region, facilitate coordination among law enforcement agencies in the same area, and enable participating agencies to make the most efficient use of their respective resources to pursue significant identity theft cases. In addition, a few of these task forces have dedicated office space, where agents from different agencies can meet to exchange information and work together, and a prosecutor who is regularly assigned to handle task force cases.

Federal authorities lead or co-lead more than 90 task forces and working groups devoted (in whole or in part) to identity theft:

United States Attorney's Offices: U.S. Attorneys lead approximately 17 identity theft task forces and working groups in cities such as Philadelphia, St. Louis, and Eugene, Oregon. Approximately 27 U.S. Attorney's Offices participate in identity theft task forces or working groups, one U.S. Attorney's Office participates on a task force that investigates identity theft, but also other white collar crime, and other U.S. Attorney's Offices are in the process of forming an identity theft task force or working group.

FBI: The FBI leads four identity theft task forces, and participates in 21 identity theft/financial crimes task forces or working groups in most of the major metropolitan areas. In addition, the FBI's Cyber Division has more than 90 task forces and more than 80 working groups, consisting of federal, state, and local law enforcement personnel, that investigate all cybercrime violations, including identity theft and Internet fraud.

U.S. Secret Service: The Secret Service has 29 Financial Crimes Task Forces and 24 Electronic Crimes Task Forces that focus, to varying degrees, on identity theft-related crimes. The Financial Crimes Task Forces are controlled through Secret Service offices in Atlanta, Austin, Baltimore, Charlotte, Chicago, Cleveland, Dallas, Ft. Myers, Houston, Jacksonville, Kansas City, Las Vegas, Little Rock, Memphis, Miami, New Orleans, Newark, Norfolk, Oklahoma City, Omaha, Orlando, Riverside, San Antonio, San Diego, St. Louis, Springfield, Tampa, Tulsa, and Washington, D.C. The Electronic Crimes Task Forces are located in Atlanta, Baltimore, Birmingham, Boston, Buffalo, Charlotte, Chicago, Cleveland, Columbia (South Carolina), Dallas, Houston, Las Vegas, Los Angeles, Louisville, Miami, Minneapolis, New York City, Oklahoma City, Orlando, Philadelphia, Pittsburgh, San Francisco, Seattle, and Washington, D.C.⁴⁹

- U.S. Postal Inspection Service: The Postal Inspection Service actively leads 14 Financial Crimes Task Forces/Working Groups in the following places: Atlanta, Birmingham, Boston, Hawaii, Los Angeles, Memphis, New York, Northern Kentucky, Philadelphia, Phoenix, Pittsburgh, Richmond, Springfield, and St. Louis. The Postal Inspection Service is also the co-leader of task forces in Chicago, Salt Lake City, St. Paul/ Minneapolis, and Oklahoma City.
 - **U.S. Immigration and Customs Enforcement (ICE):** ICE has established Document and Benefit Fraud Task Forces (DBFTFs) in 11 cities across the country to enhance interagency communications and improve each agency's effectiveness in fraud investigations. The DBFTFs consist of federal, state, and local agencies, and are co-located at ICE facilities. The DBFTFs combine the resources, authorities, and expertise of each of their partners to disrupt and dismantle organizations that commit various types of fraud and to deter the perpetration of fraud. The DBFTFs aggressively pursue many types of fraud that, by their nature, encompass identity theft. Additionally, ICE is aggressively focusing its anti-identity theft efforts in the area of worksite enforcement, and ICE is working with other departments and agencies to establish a comprehensive approach for employers to identify and employ authorized workers and reduce the use of counterfeit identification.

Other agencies do not lead, but actively participate in identity theft task forces. Examples include:

SSA OIG. SSA OIG's Office of Investigations special agents participate in more than 100 various task forces, many devoted specifically to identity theft.

 IRS Criminal Investigation Division (IRS CI). Approximately onequarter of IRS CI's 30 field offices have representatives on identity theft task forces. Some field offices have representatives in multiple judicial districts.

State Department Diplomatic Security. The State Department's Bureau of Diplomatic Security is establishing an identity fraud task force with the Puerto Rican Police Department. The Bureau's 31 field and resident offices participate in multi-agency identity theft task forces in their regions.

The following are some examples of interagency working groups and task forces:

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In two areas of the country where the use of compromised identities are common, the HHS OIG has teamed with the FBI, the DOJ, the Medicaid Fraud Control Unit, the SSA OIG, and representatives of the CMS to target the perpetrators. This is an effective program to identify those who commit fraud against the government.

The Regional Identity Theft Working Group (the RIT Group) in the Eastern District of Pennsylvania has the following purposes: (1) information sharing and deconfliction of investigations; (2) identification of new identity theft schemes and key identity theft targets; and (3) hosting of discussions about identity theft prevention. In order to increase federal prosecutions for identity theft, monetary thresholds are reduced for cases involving organizations, and for individuals who serve in certain leadership roles. In order to increase sanctions for such cases, Assistant United States Attorneys regularly seek upward departures in criminal defendants' sentences when the defendants disrupted victims' lives. The RIT Group is also developing an online database to foster better communication between law enforcement agencies about identity theft investigations.

- The Identity Theft Crimes Working Group in the District of New Hampshire is highly inclusive of both federal and state agencies, including a number of regulatory agencies for banking, insurance, and securities. It also monitors and uses information from the FTC Consumer Sentinel website to identify identity theft complaints over which it may have jurisdiction for the purpose of generating new cases.
- The Los Angeles Identity Theft and Economic Crimes Task Force, led by the USPIS, includes the USSS, the FBI, the Los Angeles Police Department, and the Los Angeles County Probation Department. This task force also has a working relationship with other federal law enforcement components, including ICE, IRS-CI, and the SSA OIG.

Numerous success stories reflect the impact of these task force efforts. For example, beginning in February 2005, the USPIS-led Identity Theft Economic Crimes Task Force (ITEC) in Los Angeles received information from Sears/ Citibank regarding the fraudulent account takeovers of more than 300 linked Sears credit cards totaling more than \$1 million in fraud losses. All of the account addresses were fraudulently changed through Sears/Citibank to various Commercial Mail Receiving Agencies (CMRAs) located throughout Southern California. Subsequent investigation by ITEC revealed that two Nigerian nationals obtained the credit cards from the various CMRAs. These individuals then used the credit cards and corresponding fraudulent identification to conduct fraudulent balance transfers and cash advances. They also used data search engines such as ChoicePoint and Merlin to obtain the necessary information on the victims to facilitate the account takeovers. Constraints of the second secon

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On July 19, 2005, members of ITEC executed federal search warrants at the suspects' residences, vehicles, and storage units. Fraudulent California identification cards and Nigerian passports bearing the individuals' photographs but issued in various names were recovered during the search of the residences. The names on the identification cards corresponded with the account holder information on more than 30 recovered credit cards. Also recovered during the search were a number of printouts bearing corresponding victim information issued from Merlin and Intelius. Recovered from the storage unit were several hundred credit cards and more than 3,000 ChoicePoint search printouts, many of which bore handwritten notations indicating credit cards issued in those identities that were shipped to CMRAs under their control. The suspects were taken into custody pursuant to federal arrest warrants for violations of conspiracy to commit access device fraud. Both defendants pleaded guilty in United States District Court to conspiracy and access device fraud, and one defendant pleaded guilty to an additional count of computer intrusion,

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PART N FEDERAL CRIMINAL STATUTES USED TO PROSECUTE IDENTITY THEFT

Federal law enforcement officers rely on a wide range of federal criminal statutes to investigate and prosecute identity theft. The two federal statutes that most directly prohibit identity theft are the identity theft (18 U.S.C. § 1028(a)(7)) and aggravated identity theft (18 U.S.C. § 1028A(a)) statutes. The identity theft statute generally prohibits knowingly transferring, possessing, or using a means of identification of another person in connection with any unlawful activity that constitutes a violation of federal law, or that constitutes a felony under any applicable state or local law.⁵⁰ Similarly, the aggravated identify theft statute (18 U.S.C. § 1028A(a)(1)) prohibits knowingly transferring, possessing, or using a means of identification of another person, during and in relation to any of numerous specified federal felonies listed in that section. Federal prosecutors have been making substantial use of the identity theft and aggravated identity theft statutes in pursuing identity theft cases.

In addition to using the identity theft and aggravated identity statutes, DOJ often charges other offenses that may be committed in the course of identity theft and fraud. Some of the most frequently used statutes in this regard are mail fraud (18 U.S.C. § 1341); wire fraud (18 U.S.C. § 1343); financial institution fraud (18 U.S.C. § 1344); access device fraud (18 U.S.C. § 1029); and SSN fraud (42 U.S.C. § 408(a)(7)(B)). In cases involving false documents, such as visas, passports, or other documents relating to identification, federal prosecutors also can charge a variety of identification document offenses. These include identification document fraud (18 U.S.C. § 1542); forgery or false use of passport (18 U.S.C. § 1543); misuse of passport (18 U.S.C. § 1544); and fraud and misuse of visas, permits, and other documents (18 U.S.C. § 1546). In some cases involving "pretexting" (i.e., fraudulent misrepresentations to obtain customer data) directed at or affecting financial institutions, the GLB Act⁵¹ may apply.

Three other federal statutes may also apply to computer-related identity theft. First, the Computer Fraud and Abuse Act (CFAA), 18 U.S.C. § 1030(a)(4), generally prohibits the unauthorized accessing of a computer with intent to defraud and thus furthering the fraud and obtaining anything of value. This statute has been used effectively to charge defendants engaging in identity theft by unlawful accessing of computers where the evidence shows that the data was taken as part of a fraud scheme. Second, 18 U.S.C. § 1030(a)(2) generally prohibits the theft of information from a computer, but limits a federal court's jurisdiction to instances in which the thief uses an interstate communication to access that computer (unless the computer belongs to the federal government or a financial institution). Third, 18 U.S.C. § 1030(a)(5) prohibits actions that cause "damage" to computers—that is, actions that impair the "integrity or availability" of data or computer systems.⁵² Absent

special circumstances, however, the loss caused by the conduct must exceed \$5,000 in order for it to constitute a federal crime.

Another federal criminal offense that may apply in some computer-related identity theft cases is the "cyber-extortion" provision of the Computer Fraud and Abuse Act, 18 U.S.C. § 1030(a)(7). This subsection prohibits the transmission of a threat "to cause damage to a protected computer."⁵³ Subsection 1030(a)(7) is used, for example, to prosecute criminals who threaten to delete data, crash computers, or knock computers off of the Internet using a denial of service attack. This provision provides the electronic counterpart to traditional extortion statutes that generally require a threat to cause bodily harm or the destruction of physical property.

In addition, prosecutors often utilize statutes related to the programs and operations of the SSA, which are located in title 42 of the United States Code, to prosecute identity theft-related crimes. One of these statutes, 42 U.S.C. § 408, specifically addresses fraud relating to a SSN and Social Security card. It provides criminal penalties for an individual who fraudulently obtains, uses, or represents a SSN to be theirs. This statute also provides for criminal penalties for an individual who fraudulently obtains, uses, or represents a SSN to be theirs. This statute also provides for criminal penalties for an individual who fraudulently buys, sells, or possesses a Social Security card with intent to sell or alter. It is also a violation of this statute to disclose, use, or compel the disclosure of the SSN of any person in violation of the laws of the United States.

Finally, HIPAA can be used to prosecute identity theft-related offenses. HIPAA provides for criminal sanctions against a health plan, health care clearing house, or health care provider subject to its provisions that wrongfully uses or causes to be used a unique health identifier, or that wrongfully obtains individually identifiable health information relating to an individual, or which wrongfully discloses such individually identifiable information to another party. 42 U.S.C. § 1320d-6(a). Violators may be fined not more than \$50,000 and imprisoned not more than one year; or, if the offense is committed under false pretenses, be fined up to \$100,000 and/or imprisoned not more than five years; or, if the offense is committed with intent to sell, transfer, or use individually identifiable health information for commercial advantage, personal gain, or malicious harm, be fined not more than \$250,000 and be imprisoned up to ten years.

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TRAINING FOR AND BY INVESTIGATORS AND PROSECUTORS

At the National Advocacy Center (NAC) in Columbia, South Carolina, the DOJ offers training on identity fraud as part of other courses, including cybercrime and white-collar crime courses. The National District Attorneys Association (NDAA) also has a training program at the NAC, where it conducts courses on identity theft and cybercrime.

A number of other law enforcement entities also provide training, not only to their own investigators, but also to the private sector:

United States Attorney's Offices

- ► The U.S. Attorney's Office for the Eastern District of Pennsylvania organized a conference for hospitals, utilities, universities, banks, and corporations on data security. In addition to technical data management and employee screening sessions, the conference addressed the pitfalls of poor information security, such as civil liability.
 - The U.S. Attorney's Office for the Southern District of West Virginia has implemented the Identity Theft/Document Fraud Initiative to train prosecutors, law enforcement officers, Department of Motor Vehicle employees, other state and federal agencies, and the banking industry about the prevention and detection of document fraud. The Initiative involves an extensive training plan for each member agency, and includes the IRS-CI, SSA's OIG, USSS, FBI-Joint Terrorism Task Force, ICE, West Virginia State Police, West Virginia Department of Motor Vehicles, Bureau of Prisons, West Virginia Bankers Association, and the Southern District of West Virginia's Anti-Terrorism Advisory Council.
 - The U.S. Attorney's Office for the District of Oregon sponsors an annual financial crimes conference that serves law enforcement, financial fraud investigators for financial institutions, and internal auditors for public agencies. It provides investigators and prosecutors who handle financial crimes, and private-sector personnel who assist them, tools to assist in the prevention, detection, investigation, and prosecution of fraud and identity theft. It regularly includes sections on asset tracing, investigative techniques involving digital technology, basic data recovery, search and seizure laws, pertinent financial privacy and regulatory provisions, and trends associated with economic fraud.

FBI

The FBI has provided in-service training on identity theft to its agents, and also includes identity theft information in other training sessions for FBI personnel. With respect to identity theft and health care, the FBI and the CMS are presenting Part D law enforcement training in several cities, which focuses on identity theft and scams that facilitate prescription drug fraud.

United States Secret Service

The Secret Service provides a substantial amount of training to local and state law enforcement counterparts, as well as providing support in a variety of ways—such as forensic analysis and expert testimony in support of local cases. In connection with an interagency working group on identity theft, the Secret Service, the Postal Inspection Service, and the FTC, in conjunction with the International Association of Chiefs of Police, developed a roll-call video on identity theft for police departments to show to their officers. This video was provided to police departments throughout the country. In addition, the Secret Service's Electronic Crimes Section has trained over 150 state and local officers from across the United States to conduct computer investigations as well as computer forensic analysis. The Secret Service has also partnered with the National District Attorneys Association's National Center for the Prosecution of Identity Crime to provide training for local prosecutors focused primarily on identity crimes.

The Secret Service provides six training seminars annually for U.S. Attorneys from across the United States. These seminars are hosted and coordinated by Secret Service personnel, and have included a block of instruction from the Department of Justice's Computer Crime and Intellectual Property Section (CCIPS) in some of the seminars. The topics covered in this training included: Counterfeit Currency, Eurasian Hacking, Identity Theft, Electronic Crimes Task Forces and Private Sector Partnerships, Cyber Law, and Cyber Prosecutions. The seminars are intended to provide an education on the Secret Service's core violations and current trends observed in its daily investigations and investigations involving the Internet.

National White Collar Crime Center

The National White Collar Crime Center (NW3C), a nonprofit organization that provides training programs and other assistance to state and local law enforcement in partnership with the Bureau of Justice Assistance, has completed the development of a three-day identity theft course. The curriculum includes topics such as investigative tools, techniques, and resources for investigating identity theft crimes; "criminal tools of the trade"; the basics of identity theft for financial gain or concealment (e.g., for terrorism or avoidance of prosecution); and proactive and reactive approaches to identity theft that provide students with practical investigative experience. NW3C has also included modules on identity theft in other courses it conducts, which include methods of following the financial trail of these types of crimes.

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American Prosecutors Research Institute

A nonprofit affiliate of the NDAA, the American Prosecutors Research Institute, has an established White Collar Crime Unit. With start-up funding from the BJA, the unit provides training to local prosecutors and law enforcement on a variety of issues including cybercrime, telemarketing fraud, and financial exploitation of the elderly. Trainings occur at specific sites across the country and as part of NDAA's training program at the NAC.

NDAA recently established the National Center for the Prosecution of Identity Crimes to train local prosecutors, law enforcement, and members of the financial industry in the investigation and prosecution of identity crimes. The Center has conducted a Financial Identity Fraud training in Las Vegas and presented an Identity Theft Fall Conference at the NAC. The Center contemplates conducting several more conferences and providing clearinghouse services in the future.

Regional Information Sharing Systems (RISS)

Through the RISS program, in partnership with BJA, several additional classes including identity theft have been taught for state and local law enforcement. For example, the Mid-States Organized Crime Information Center co-sponsored a Financial Records Examination and Analysis course (presented by NW3C) that included identity theft as one of the topics.

National Consortium for Justice Information and Statistics (SEARCH)

 Through a partnership with BJA, SEARCH trains state and local law enforcement on "Core Skills for the Investigation of Computer Crime," which covers the basics of investigating the misuse of identities online.

Other Multi-Agency Training

Since 2002, several federal law enforcement agencies—the DOJ, the USPIS, the USSS, the FTC, and the FBI—and the American Association of Motor Vehicle Administrators (AAMVA) have jointly sponsored a series of more than 20 regional training seminars on identity fraud for state and local law enforcement agencies in numerous states across the United States. These one-day seminars, which are provided free of charge to state and local law enforcement, provide basic information tools and guidance with investigators' and prosecutors' perspectives on pursuing identity theft cases.

Exhibit K - Part 2 of 2

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PART P

CURRENT REMEDIATION TOOLS AVAILABLE TO VICTIMS

Federal and state laws offer victims of identity theft an array of tools to avoid or mitigate the damage they incur. Numerous resources and websites advise consumers of the steps to take if they have become victims of identity theft, or if their personal information has been breached. Consumers should take specific actions as soon as they suspect that they have been or are about to become a victim of identity theft. The following options are available to identity theft victims:

Place Fraud Alerts

Once a consumer suspects that he or she has been or may become a victim of identity theft, for instance, if their wallet was stolen or they are notified that their personal information was compromised by a data breach, they may place, at no cost, an "initial fraud alert" on their credit report by making a request to any one of the three national CRAs— Experian, Equifax, or TransUnion.⁵⁴ Fraud alerts can help prevent an identity thief from opening any accounts in the consumer's name. The presence of a fraud alert requires creditors to confirm the consumer's identity before opening new accounts or making changes to existing accounts.⁵⁵ An initial fraud alert remains in place for 90 days, but may be renewed.⁵⁶ If an identity theft occurs, the victim may place an extended seven-year alert.⁵⁷

File a Police Report

Victims of identity theft should file a report with law enforcement officials as soon as they learn of the crime. This is a necessary step in obtaining an extended fraud alert or blocking fraudulent trade lines on a credit report, and can help with creditors who may want proof of a crime. Because many police departments, as a matter of policy and/or practice, do not routinely take identity theft reports, consumers often must be persistent in their requests for police reports. Victims can print a copy of the online form and provide it to their local police department. The police can use the completed form as the foundation of a police report.

Report the Theft to the FTC's Identity Theft Data Clearinghouse

Consumers who experience identity theft should report the event to the FTC either through the online complaint form (*www.ftc.gov/idtheff*) or the toll free hotline (877 ID THEFT). The FTC maintains the federal clearinghouse for complaints by victims of identity theft. Identity theft reports are available through the FTC's Consumer Sentinel Network to law enforcement officials across the country for use in their investigations.

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As noted above, victims of identity theft should file a report with law enforcement officials as soon as they learn of the crime.

Obtain Document Related to Fraudulent Transactions

Under section 609(e) of the FCRA,⁵⁸ victims, or law enforcement officers acting on their behalf, can obtain records and application information from financial institutions that have handled transactions that identity thieves conducted in the victims' names. (Some law enforcement officials, however, report that their agents have had difficulty in doing so because certain financial institution personnel are not familiar with the relevant provisions of the FCRA.)

Close Fraudulently Opened or Compromised Accounts

Consumers should close any accounts, such as bank accounts and/or credit cards that were established fraudulently or appear to have been compromised. A consumer may be required to provide evidence, including a police report and other supporting documents, before a creditor closes the account or forgives the fraudulent debt.

Order a Credit Report

All consumers are entitled to receive a free copy of their consumer report from each of the three national CRAs (Experian, Equifax, and TransUnion), as well as from various other nationwide specialty CRAs, every twelve months.⁵⁹ Additionally, placing a fraud alert entitles consumers to immediately request free copies of their credit reports regardless of the timing of their previous requests.⁶⁰ Consumers who have had an extended fraud alert placed on their credit reports are entitled to request two free copies of their credit report from each of the CRAs in the twelve months following the date the extended alert was placed.⁶¹

Blocking Fraudulent Information on Credit Reports

When a credit report contains fraudulent information as a result of identity theft, the consumer can ask that the information be blocked from the credit report. CRAs block fraudulent information from a credit report when the consumer provides certain information including a copy of a police report and a statement that the information does not relate to any transaction made or authorized by the consumer.⁶²

Seek Assistance from Information Furnishers

An "information furnisher" is any entity that provides information to the CRAs. For example, a department store that opens a store account for a consumer would furnish information about that credit account to the three CRAs. When a CRA notifies an information furnisher that it has blocked fraudulent information about a credit transaction by that furnisher, the information furnisher may not continue to report that information to the CRAs, and may not hire someone to collect the debt that relates to the fraudulent account, or sell the debt to someone else who would try to collect it.⁶³

Receive an Accounting of Disclosures Made By Health Care Providers and Health Plans

All consumers can protect themselves against a form of identity theft, medical identity theft, by requesting from their health care providers or health plans accountings of any disclosure made of their protected health information during the preceding six years, other than those that relate, among other exceptions, to treatment, payment, and health care operations. 45 C.F.R. § 164.528. The HIPAA Privacy Rule requires health plans, health care clearinghouses, and covered health care providers to provide one free accounting per year upon the request of the consumer.

Seek Assistance from IRS

In some cases of identity theft, the suspect either obtains a refund or incurs tax liability in the victim's name. In such cases, the victim may need to obtain assistance from the IRS. The IRS is updating procedures to provide notices and assistance to taxpayers whose name and SSN were used by an identity thief for employment purposes. The Identity Theft Program Office can provide further information regarding this comprehensive effort.

Dispute Fraudulent Debts with Debt Collectors

Consumers also have rights if they are contacted by debt collectors about debts incurred in their name by identity thieves. The consumer can stop contacts by a debt collector by sending a letter within 30 days of being contacted, informing the collector that the debt is not theirs. The debt collector may not contact the consumer again until it sends proof of the debt to the consumer. After a debt collector is notified that a debt is the result of identity theft, it is required to inform the creditor for whom it is collecting that the consumer disputes the debt.

Pursue State Remedies

Some states provide additional protections to identity theft victims by allowing them to request a "credit freeze," which prevents consumers' credit reports from being released without their express consent. Because most companies obtain a credit report from a consumer before extending credit, a credit freeze will likely prevent the extension of credit in a consumer's name without the consumer's express permission.

Contact Identity Theft Victim File Programs

Identity thieves have sometimes committed crimes using another's name. Victims who experience this form of identity theft often must establish that they are not the person who, in their name, committed the crime. Several states and the FTC have programs that address this serious situation. For example, California maintains a registry of individuals whose identities have been used in the commission of a crime. The registry is used to help consumers establish that they were not responsible for crimes committed in their name.⁶⁴ Similarly, Ohio's PASSPORT system for identity theft victims issues a card to identity theft victims that can be used to verify their identities to law enforcement officers and creditors. Several other states, too, have begun to use "passport" programs like these. The FBI has a similar program, which is managed through the Criminal Justice Information Service.

Consider Private Sector Assistance

The private sector and not-for-profit entities also provide tools for victims to repair the damage caused by identity theft. For example, both the ITRC and the Privacy Rights Clearinghouse (PRC) provide direct consumer assistance under certain circumstances. Other organizations offer recovery programs for a fee that promise to repair the damage caused by the identity thief.⁶⁵ CRAs and other companies offer credit monitoring services that claim to provide early warning of identity theft.⁶⁶

In addition, a consortium of dozens of large financial institutions created the not-for-profit ITAC in 2004, to provide free, one-on-one assistance to consumers who experience identity theft through one of the member entities. Identity theft victims who contact an ITAC member company first try to resolve their dispute with that company, and then can choose to refer their identity theft case to the ITAC.

Consider Whether to Seek a New Social Security Number

In limited circumstances, the SSA may assign a new SSN to a victim who provides evidence of SSN misuse and, despite efforts to resolve the problem, continues to be disadvantaged by the misuse. A major drawback to getting a new SSN is that an individual may have a difficult time re-establishing an identity under the new SSN, including a credit, educational, and medical history. (SSA will cross-refer the old and new SSNs in SSA records to ensure proper crediting of earnings.)

ENDNOTES

- Gramm-Leach-Bliley Act § 501(b), 15 U.S.C. § 6801; Fair Credit Reporting Act § 628, 15 U.S.C. § 1681w.
- 2. The FACT Act also includes restrictions on the circumstances under which consumer reporting agencies may furnish consumer reports that contain medical information about consumers. In particular, a consumer reporting agency may not furnish a consumer report that contains medical information about a consumer except under certain delineated circumstances involving consumer consent to the furnishing of the report, or if the information is limited to account status and is reported in a manner that does not reveal the nature of the medical treatment.
- 3. See also Identity Theft and Pretext Calling, Board SR Letter 01-11 (Supp) (Apr. 26, 2001), OCC AL 2001-4 (April 30, 2001), OTS CEO Memorandum #139 (May 4, 2001), FDIC FIL-39-2001; Threats from Fraudulent Bank Web Sites: Risk Mitigation and Response Guidance for Web Site Spoofing Incidents, OCC Bulletin 2005-24 (July 1, 2005); Phishing and E-mail Scams, OTS CEO Memorandum #193 (Mar. 8, 2004); Phishing, OTS CEO Memorandum #205 (Sep. 8, 2004); Phishing, FDIC FIL-103-2004; Bank Use of Foreign-Based Third-Party Service Providers, OCC Bulletin 2002-16 (May 15, 2002); Third Party Arrangements, OTS Thrift Bulletin 82a (September 2, 2004); Infrastructure Threats-Intrusion Risks, OCC Bulletin 2000-14 (May 15, 2000); Voice Over Internet Protocol- FDIC FIL-69-2005; Spyware- FDIC FIL-66-2005; FDIC Identity Theft Study Supplement- FDIC FIL-59-2005; FDIC Identity Theft Study- FDIC FIL-132-2004; Software Due Diligence- FDIC FIL-121-2004; Instant Messaging-FDIC FIL-84-2004; Virus Protection-FDIC FIL-62-2004; Internet Fraud- FDIC FIL-27-2004; Patch Management- FDIC FIL-43-2003; Wireless- FDIC FIL-8-2002, The financial institution regulators also issue alerts from time to time, such as Customer Identity Theft: E-Mail Related Fraud Threats, OCC Alert 2003-11 (September 12, 2003), and Network Security Vulnerabilities, OCC Alert 2001-4 (April 24, 2001).

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- See, e.g., The Financial Services Roundtable, Voluntary Guidelines for Consumer Confidence in Online Financial Services, www.bitsinfo.org/downloads/ Publications%20Page/bitsconscon.pdf, BITS Voluntary Guidelines for Aggregation Services, www.bitsinfo.org/downloads/Publications%20Page/bitsaggguide2004.pdf.
- See "BITS," the Technology Group of the Financial Services Roundtable, www.bitsinfo.org/downloads/Publications%20Page/bitsidtheftwhitepaper.pdf, Financial Identity Theft: Prevention and Consumer Assistance, June 2003.
- See http://usa.visa.com/business/accepting_visa/ops_risk_management/ cisp.html.
- 7. See the data security guidelines of Truste.org, at www.truste.org/pdf/ SecurityGuidelines.pdf.
- 8. See id.
- 9. See id.

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10. See id.

 See Peter Mell et al., Guide to Malware Incident Prevention and Handling: Recommendations of the National Institute of Standards and Technology at ES-1 (Nov. 2005), http://csrc.nist.gov/publications/nistpubs/800-83/SP800-83.pdf.

12. Id.

13. Id.

14. Id.

- See, e.g., Visa USA Cardholder Information Security Program, What To Do If Compromised (Nov. 14, 2005), http://usa.visa.com/download/merchants/cisp_ what_to_do_if_compromised.pdf, American Express, Data Compromise Workbook (2006).
- 16. American Express, Data Compromise Workbook (2006), at 6-8.
- 17. Visa USA Cardholder Information Security Program, What To Do If Compromised (Nov. 14, 2005), at 3.

18. Id.

- 19. American Express, Data Compromise Workbook (2006), at 10.
- 20. For instance, Educause, a nonprofit that emphasizes technology and information security for institutions of higher education, has created a Data Incident Notification Toolkit, which provides users with information about legal obligations, policies and procedures, thresholds for notification, and notification templates. See Educause, Data Incident Notification Toolkit, available at http://www.educause.edu/DataIncidentNotificationToolkit/9320.
- 21. The IT Compliance Institute (ITCI) has provided some key recommendations for companies to consider in the event of a security incident. See http://www.itcinstitute.com/display.aspx?id=1731. First, ITCI recommends that companies develop a good communications strategy and ensure that only pre-approved public relations personnel speak about any incident. Also, regardless of state laws, it advises that companies should provide nationwide notice to consumers of a potential data breach using multiple consumer notification techniques, such as a combination of telephone and letter. Any notification provided by a business should quickly, clearly, and thoroughly communicate to its customers what happened, the potential harm for the customer, what the company is doing to help, and how it plans to prevent future breaches. Finally, ITCI recommends providing essential information and steps that customers should take to protect themselves. IT Compliance Institute, Data Breach Damage Control (May 16, 2006), available at www.itcinstitute.com/display.aspx?id=1731.

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- 22. Some companies have provided technical advice, such as the use of specific backup and encryption technologies, in the event of lost or stolen media, as well as specific types of data collection and analysis software that companies should use for forensic investigations. Others assist members and others in developing and implementing information security as well as breach response programs.
- 23. Available at www.ncpc.org/cms/cms-upload/prevent/files/idtheftrev.pdf.
- 24. See http://www.ojp.gov/ovc/help/it.htm.
- Available at http://studentaid.ed.gov/PORTALSWebApp/students/english/idtheft. jsp.
- 26. See http://www.staysafeonline.org/basics/consumers.html.
- 27. See http://www.texasbankers.com/pdfs/StopIDtheft.pdf.
- 28. See "Identity Theft: How To Avoid Theft And What To Do If It Happens To You," available at www.sia.com/publications/pdf/Identity_Theft.pdf.
- 29. Available at www.nasd.com/InvestorInformation/InvestorAlerts/FraudsandScams/ PhishingandOtherOnlineIdentityTheftScumsDontTaketheBait/index.htm.
- "Medical Identity Theft: The Information Crime That Can Kill You," Dixon, Pam. World Privacy Forum, Spring 2006, www.worldprivacyforum.org/pdf/wpf_ medicalidtheft2006.pdf, at 6.
- 31. "Colleges are textbook cases of cybersecurity breaches", USA TODAY, August 1, 2006, available at www.usatoday.com/tech/news/computersecurity/hacking/ 2006-08-01-college-hack_x.htm?POE=TECISVA.
- 32. See http://identityweb.umich.edu/.
- 33. Pub. L. 108-458.
- 34. Pub. L. 109-13.
- 35. See Bureau of Justice Statistics Bulletin, Prosecutors in State Courts, 2005 (July 2006), available at http://www.ojp.usdoj.gov/bjs/pub/pdf/psc05.pdf.
- 36. Pub.L. 108-275, July 15, 2004, 188 Stat. 831.
- 37. No cases with a conviction under 18 U.S.C. § 1028A were received by the Commission in Fiscal Year 2004. Cases with incomplete information on statutory subsection and/or applicable statutory minimum were excluded.
- 38. Average sentences include prison and alternative confinement as defined in USSG § 5C1.1. Cases with sentences of 470 months (or more, including life) or probation were included in the average sentence calculations as 470 months and zero months, respectively.
- 39. See Guidelines Manual USSG § 3B1.3 App. Note 2(B) for full text including examples.

COMBATING IDENTITY THEFT A Strategic Plan

- 40. Average sentences include prison and alternative confinement as defined in USSG § 5C1.1. Cases with sentences of 470 months (or more, including life) or probation were included in the average sentence calculations as 470 months and zero months, respectively.
- 41. See kansascity.fbi.gov/dojpressrel/pressrel06/identitytheft051006.htm.
- 42. See U.S. Department of Justice, Press Release (July 11, 2006), available at www.usdoj.gov/opa/pr/2006/July/06_crm_424.html.
- 43. See United States Attorney's Office, Central District of California, Press Release (December 15, 2005), available at http://www.usdoj.gov/usao/cac/pr2005/ 170.html.
- 44. SSN misuse includes both identity theft and identity fraud not involving another real person's identity, e.g., when an individual fraudulently obtains a second SSN.
- 45. See Department of Justice, Press Release (November 20, 2003), available at http://www.fbi.gov/dojpressrel/pressrel03/cyber112003.htm.
- 46. See Prepared Statement of Anne Wallace, Executive Director, Identity Theft Assistance Corporation, Before the Subcommittee on Crime, Terrorism and Homeland Security of the House of Representatives Committee on the Judiciary, June 11, 2006, available at http://www.identitytheftassistance.org/resources/ Wallace.ITAC.pdf.
- 47. See Reuters, IDs of 50,000 Bahamas resort guests stolen, New Zealand Herald, January 9, 2006, available at http://www.nzherald.co.nz/location/story.cfm?I_id=5 20&ObjectID=10362953.
- 48. See Liberty Alliance, http://www.projectliberty.org/.
- 49. See U.S. Secret Service, Press Release (May 23, 2006), available at http://www.secretservice.gov/press/gpa0613.pdf.
- 50, 18 U.S.C. § 1028(d)(7).
- 51. 15 U.S.C. §§ 6821 and 6823.
- 52. See 18 U.S.C. § 1030(e)(8).
- 53. 18 U.S.C. § 1030(a)(7).
- 54. Fair Credit Reporting Act § 605A, 15 U.S.C. § 1681c-1.
- 55. FCRA § 605A(h)(1)(B), 15 U.S.C. § 1681c-1(h)(1)(B).
- 56. FCRA § 605A(a)(1)(A), 15 U.S.C. § 1681c-1(a)(1)(A).
- 57. FCRA § 605A(h)(1)(B), 15 U.S.C. § 1681c-1(h)(2)(B).
- 58. FCRA § 609(e), 15 U.S.C. § 1681g(e).
- 59. FCRA § 612(a), 15 U.S.C. § 1681j(1).

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- 60. FCRA § 605A(a)(2), 15 U.S.C. § 1681c-1(a)(2).
- 61. FCRA § 605A(b)(2)(A), 15 U.S.C. § 1681c-1(b)(2)(A).
- 62. FCRA § 605B(a); 15 U.S.C. § 1681c-1(a).
- 63. FCRA § 623(a)(6)(A), 15 U.S.C. § 1681s-2(a)(6)(A).
- 64. See http://ag.ca.gov/idtheft/general.htm.
- 65. See, e.g., http://inova.org./inovapublic.srt/eap/idtheft.jsp?tStatus=5 www.identitytheft911.com/home.htm.

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66. See http://www.fightidentitytheft.com/credit-monitoring.html.

