NATIONAL CONSUMER REPORTING ASSOCIATION 23RD ANNUAL CONFERENCE Washington D.C. November 4, 2015 Remarks of Commissioner Terrell McSweeny

Good morning, thank you for having me herey**fou**r national conference. I want to thank Terry Clemans for helping to put this evergether and Bill Bower for that nice introduction. The Federal Trade Commission has a valuable relationship with NCRA, and many of our most important issues are your important issues. Before I begin, I will give the standard disclaimer that the views I express are my own and do not reflect the Commission's views or the views of any other Commissioner.

We both see firshand how consumers are susceptible to idjetiteft and how bigdata and technology are transforming the world of credit risk and prediction models. And I think we both find ourselves in a rapidly changing world and have to make sure new tools comply with hard fought public policy goals like nondiscrimination and consumer protection.

That is why it is important you have come Washington this week. Police, akers at the FTC, the Consumer Financial Protection Bureau, in Congress, and in the Administration need to hear from you to understand how the marketplace of consumer reporting is chall/gengeed to make sure that our policy goals are just empty pronouncements in Washington, but can actually work when a renter walks into a leasing office or a family wants to buy a new home.

This is a fascinating time to be aotômissioner at the FTC. The explosion of how we can collect data and whatdesne with it is transforming society. The financial crisis and its aftermath highlighted many problems in how consumers are offered, apply for, **receivtee**at credit. Electronic and online transactions have brought efficiency gains to our economy and improved the quality of life for consumers Those gains are tempered by increased risk of fraud and the exposure of personal information to scass meet the sensors we use to track our steps, the ternet connected devices we have in our homes and cars, and the amount of information we are inputting into computers each day, we are producing more data than ever before.

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How that data is used **d** mow it is secured are central to what we do at the FTC. Cisco recently released a report that we **wid** on generate more than 400 zetabytes of data a year by 2018. How much is a Zetabyte, you might ask? Well, a Zetabyte is one trillion gigabytes. One gigabyte is approximately amount of data in 4,500 book gery roughly, we will soon be generating more data in ogear from all our devices and transactions all the data created from the dawn of the written word over 5,000 years ago to the creation of the Internet. That is a heck of a lot data.

All of that data has had an immeasurableaix pon our world. It is has helped launch businesses, improve our public health, and allow access to educational and commerc2 a laru pe86(s)-

the past yea⁴. The Bureau of Justice Statistics found that in 2012 the financial losses from identity theft totaled nearly \$25 billio⁵h. The total loss from all property crime combined including arson, burglary, and vandalis**by** comparison, was \$14 billion.

I am sure that everyone in this room has seen this productose. Stolen personal information, fraudulently opened lines of credit, and unpaid yet revolve about debts plague honest consumers and make the process of getting a mort gegger oval for a lease or a job more expensive and time consuming many of you, it has meant hours spent with consumers correcting their credit reporter with the credit bureaus or creditors finding out more information. For the unfortunate consumer who was a victim of identity theft, it often means being victimized yet again because a mortgage might fall through or a job offer might not be extended.

The FTC has been in the vanguard of helping consumers deal with the problems, and going the he (he)4r(n-(d)pad Td ()]TJ ()a)4(i b)-10(eTd ()]T(ge)4(t5)4(i b)-)-10(e()a)40(eTd(ngP <(o)))

our strategy. We are also working with the IRS, state tax agencies, and national tax preparers on efforts to limit fraud at the point of filing.

We are also keeping our eye on issutesteed to Big Data and the pact it is having on consumers Last year, we held a workshop entitled "Big Data: A Tool for Inclusion or Exclusior?" which focused on the opportunities and pitfalls of using big data as an insuface that some entities will media mining become more prevalent, there is a growing concern that some entities will try to skirt the consumer protections of existing laws like the Fair Credit Reporting Act.

While we have overlapping jurisdiction with the Consumer Financial **Rimeteb** ureau over the FCRA, our enforcement activity has not waned. Three years ago, the FTC took its first action in this regard when we entered into a consent agreement with Spokeet matter, we determined that Spokeo was acting as a consumption of the FCRA.

Just recently, we announced another consent agreetinerttme with Sprint for violating the FCRA when they used credit reports to place customers with poorer credit into a higher cost program without the dinowledge or consent. Sprint failed to provide customers with the credit information so that they could challenge the findings, and oftentimes did not even inform customersuntil after the contract period commenced king it challenging for consumers to go to another service.

Another problem that I think everyone in this field is wrestling with is how to ensure that the best decisions are actually being made with the data available. As my colleague Commissioner Mareen Ohlhausen has said, "Data is a tool, it is not a substitute for wisdom." Sometimes data might be incomplete and might not paint a comprehensive picture of a situation. Sometimes entire groups of consumers might not be measured, or inhabit what one recent paper on the problem termed a "data desert." Other times, advanced algorithms might reflect our own

⁹ Maureen K. Ohlhausen, Commissioner, Fed. Trade Comm'n, Remarks at the Center for Data Innovation: The Social Impact oDpen Data (July 23, 2014) at 4, https://www.ftc.gov/system/files/documents/public_statements/571281/140723socialimpactofopendata.pdf

unwitting biases, as the programs septropagate and autcorrect, exclude vulnerable or underrepresented groups.

The challenge for us as policipakers, and you as practitioners, is to approach these technologies with an understanding that they are merely tools and that individuals lie behind these dat sets.