1	HOUSE JUDICIARY COMMITTEE PUBLIC HEARING TUESDAY, AUGUST 28, 2012 HOUSE BILL 2249
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8	WARRINGTON, PENNSYLVANIA
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11	BEFORE REPRESENTATIVES:
12	RON MARSICO, CHAIRMAN
13	THOMAS R. CALTAGIRONE, CHAIRMAN KEITH GILLESPIE
14	MARK K. KELLER MARCY TOEPEL
15	BRYAN CUTLER TODD STEPHENS
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20	ALSO PRESENT:
21	KAREN DALTON, ESQUIRE, COUNSEL TO THE COMMITTEE TOM DYMEK, EXECUTIVE DIRECTOR FOR THE JUDICIARY COMMITTEE
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CHAIRMAN MARSICO: Well, good morning, everyone. On behalf of the House Judiciary Committee I would like to welcome everyone to Warrington Township, Bucks County, on the hearing of Kathy Watson's bill, Representative Watson's bill, House Bill 2249, dealing with online impersonation.

Once again, I want to thank the township supervisors here for your hospitality and for allowing us to use this wonderful space here in Bucks County.

When I think of online impersonation, that is, when someone else creates a phoney web page or uses someone else's e-mail address, other personal information related to cyberspace or the Internet, I can't help but think of legislation that the committee passed and the general assembly passed just recently, last year, enacting, dealing with synthetic drugs like bath salts.

In both instances this technology is used to harm others, and in both instances technology has gotten ahead of the criminal law. So in both instances, lawmakers need to give law enforcement the tools they need to catch up to the craftiness of the criminals.

According to the National Conference of State Legislatures, ten states already have enacted legislation dealing with those that would impersonate others in cyberspace and the Internet.

Texas, New York, California, Mississippi,
Washington State, Connecticut, Hawaii, Illinois,
Massachusetts, Wyoming, and Texas all have statutes on
the books.

In addition, according to the National

Conference of State Legislatures, legislation is pending in Alabama, Louisiana, Missouri, Nebraska, New Jersey, Rhode Island, South Carolina, Vermont, West Virginia, and Wyoming.

So this is an issue that is grabbing the national attention of legislatures across the nation, and I'm glad that we're here to address this issue here with Representative Watson's bill.

I'm proud to say that our staff did a great job of lining up a first-rate lineup of witnesses. We will start with two citizens with personal stories to tell, real stories of how their own web addresses and other type of cyber technology were misused.

These are constituents of Representative
Watson and Representative Scott Petri. The committee is
very pleased to hear from Josephine Paskevicius and
Vincent Guarna.

We are also privileged to have Dr. Justin Shi of Temple University. Dr. Shi is an Associate Professor of Computer and Information Science at the

College of Science and Technology at Temple. And Dr. Shi will give us background regarding the ways in which the Internet and cyber technology is misused.

We also are very pleased to have with us a good friend in Dave Heckler, District Attorney of Bucks County, former Member of the House of Representatives, former Member of the Senate of Pennsylvania, and a former Common Pleas judge.

Also Andrew Hoover, our friend from the American Civil Liberties Union of Pennsylvania.

The committee is also pleased to welcome Jeff Stein, president, and Barbara Thompson, secretary and acting treasurer of the Pennsylvania Association of Licensed Investigators.

So welcome one and all. Before we go to testimony, I'd like to ask the members of the panel to introduce themselves and to tell us where you're from. Actually including, why don't you start, Tom.

REPRESENTATIVE CALTAGIRONE: Thank you,
Mr. Chairman. Tom Caltagirone, City of Reading, 127th
District, Berks County.

REPRESENTATIVE GILLESPIE: Good morning, Mr. Chairman, everybody. I'm Keith Gillespie, the eastern part of York County.

REPRESENTATIVE KELLER: Good morning.

Mark Keller. I represent the 86th District, which is all 1 2 of Perry and Franklin County. 3 CHAIRMAN MARSICO: I'm representative Ron Marsico, the Chair of the Committee. I represent the 4 5 105th Legislative District in Dauphin County. MS. DALTON: Karen Dalton, counsel to the 6 committee, Representative Marsico. 7 8 REPRESENTATIVE TOEPEL: Good morning, Marcy Toepel, from Western Montgomery County, the 147th 9 Legislative District. 10 11 REPRESENTATIVE CUTLER: Hi. Good morning, 12 Bryan Cutler, 100th District, Southern Lancaster County. CHAIRMAN MARSICO: Tom, do you want to 13 14 introduce yourself. 15 MR. DYMEK: Thank you, Mr. Chairman. I'm 16 Tom Dymek, Executive Director for the Judiciary 17 Committee. CHAIRMAN MARSICO: With that I'll ask 18 19 Representative Watson and also Representative Petri if 20 you would like to make comments. And you're certainly welcome to come up. We have room up here with the panel 21 22 here. 23 Representative Watson, you may proceed with your opening remarks. 24 25 REPRESENTATIVE WATSON: Thank you,

1 | Mr. Chairman.

Good morning to all of you. Welcome to the 144th Legislative District and to my home township of Warrington, where I've had the pleasure, with my husband and family, of living these last 34 years.

I would like to thank Chairman Marsico and the members of the House Judiciary Committee for convening this hearing so we can learn more about online impersonation and the need for improved state laws to address the crimes being committed throughout our communities across Pennsylvania.

Our state's crimes code needs to reflect the technology that is now shaping our daily lives and the lives of our youth.

Please note, technology and communication, they were designed, they are designed, and they will be designed to make our lives simpler and to add to our lives' overall quality.

But sadly, some individuals have taken to the Internet or to their cellphones to intentionally cause harm to others, cause great embarrassment and, I would like to suggest to you, commit crime.

Mr. Chairman, today, as you've mentioned, we're going to hear from parents, a technology expert, local law enforcement, and others, about the types of

online impersonation in our communities and the impact of it.

These instances are occurring and they may -- and they have led to tragic consequences in some cases. Frankly, one case is too many. And if we can save someone the agony of being impersonated, and all of the work and the embarrassment and really the legal aspect that goes with it, we will have done our job.

My legislation, which is House Bill 2249, would create the new crime of online impersonation.

While we'll hear more about the actual legislation throughout the hearing, I want to stress the legislative intent that this crime -- please understand -- would only apply if an individual uses malice, with the sole intent of harming another person.

This isn't meant to criminally penalize those who were joking around as some of our young techno wizards, you know, the eight- and nine-year-olds who can fix everything in your house. But they're not really bullying.

But this gets into cyberbullying classmates, colleagues, people in authority, and others.

Mr. Chairman and committee members, you and I are here today actually because of one woman, as far as I'm concerned. And that would be the lady sitting

back there, Josephine Paskevicius. 1 2 Josephine is a constituent of mine in the 3 144th Legislative District, who came to me with what I thought was a terrible story of what had happened to her, 4 5 and therefore became the inspiration for this legislation. 6 I'm not stealing her thunder or her 7 story. I'll let her share her story with you. 8 certainly would like to publicly thank Mrs. Paskevicius 9 for bringing this issue to my attention. 10 11 Often the best legislation, indeed, is 12 grassroots grown. Mr. Chairman, thank you again very much, both Mr. Chairmen, for bringing your committee to 13 14 Bucks County today, specifically to Warrington Township. 15 I look forward to hearing from the 16 I'll be in the back taking lots of notes. presenters. 17 Thank you. Okay. Representative 18 CHAIRMAN MARSICO: 19 Petri. 20 REPRESENTATIVE PETRI: Thank you, Mr. Chairman, and thank you committee members for 21 traveling across the state to hear the testimony today. 22 23 I also have a constituent who was impacted who will testify in a moment and will talk about the 24

trials and tribulations the family went through to deal

1 | with this technology issue.

And I think they will share with you their sense of even law enforcement's frustration with trying to determine whether this is or is not a crime.

Generally, in my communications with our local law enforcement people, they felt that they needed to see the document, see the e-mail before they could determine whether there was a crime.

Well, the problem with that is that the providers of the sites and the various services will not disclose that information without a subpoena. And how do you get a subpoena without either filing some sort of a civil lawsuit or criminal proceedings?

So this law would enable, and I think give our police departments the tools to understand that they have the authority to charge or not charge, depending upon the criteria Representative Watson laid out.

I would be remiss if I didn't thank my good colleague, Kathy Watson. It was interesting when my constituent came to me with this issue, I started drafting legislation and working on it, and my staff found, and thank you, Pat D'Amato (phonetic) for finding New York and California statutes. And I have the confidence that we were not alone in trying to seek this.

And as we're drafting I actually found out my good neighbor and constituent Kathy Watson was already working on it, and I couldn't have a better colleague to work with in the House, as we all know, to work on this issue.

And when I heard her story, her constituent's story, I felt really horrible.

You know, people spend a lifetime building up a reputation, a good reputation, particularly when you're a teacher or a professional. And look, we all do enough stupid things in our lives at times on our own to tarnish that.

But, in general, I think people try to do the right thing and a good job. But what we have to protect is against other people who would intentionally and maliciously try to harm people.

And the Internet, web pages and the like have created an environment where particularly our young people, who are much more versed than us, know how to do it and they think it's okay.

Games have -- I had to write it down because I always forget terms -- avatars, where you can pretend to be someone else. I just recently met with a young man who really drove it home with me.

He ended up almost being expelled from

school and almost having criminal charges placed against him because a former friend somehow used his IP address to send a bomb threat to his local school.

You can't fix that incident. There will be people who will always think that it was him.

Quite candidly, we've all, as candidates, had some of this occur to us. How many campaigns does somebody buy your name or buy a candidate's name for the sole purpose of using that to create another website to print what they want to read.

Now that may not be a crime. That may not be a crime even under this law. But the point is that when people intentionally try to malign someone else, I think we have to protect them.

And we have to provide the tools that they can get the information to determine how they're going to proceed and how they're going to restore their reputation and whether there are criminal charges involved.

So I look forward to hearing the testimony, particularly of our own District Attorney, Dave Heckler, to tell us what he's dealing with.

I know if Kathy and I are seeing one or two incidents, and you're probably seeing one or two, the magnitude in Pennsylvania, the number of people that are being harmed, who don't even know they're being tarnished

by people who think, like Kathy said, it's a joke. 1 2 Is a bomb threat a joke? If it was, why 3 wouldn't the cowardly perpetrator put their own name to Well, we know. Because it's a crime. 4 5 crime. And one young man is struggling with all 6 kinds of issues as a result of that. And obviously 7 Ms. Guarna also had to deal with the tarnishment and 8 embarrassment in the community that you'll hear about in 9 a moment from her father, Vince. 10 11 Thank you very much for coming. 12 CHAIRMAN MARSICO: Well, thank you very much. We'll allow you to, if you want to, at some point 13 14 in time, ask questions. 15 REPRESENTATIVE WATSON: Thank you. CHAIRMAN MARSICO: Before we start with 16 17 panel one, I want to acknowledge Representative Todd Stephens is here. Montgomery County? 18 19 REPRESENTATIVE STEPHENS: Yes, sir. 20 CHAIRMAN MARSICO: And also I wanted to mention that we have written testimony from the Motion 21 Picture Association of America that is included in your 22 23 packets. First panel -- Keith Gillespie is here. 24 Did we mention that? 25

REPRESENTATIVE GILLESPIE: Got it at the 1 2 beginning. 3 CHAIRMAN MARSICO: We did. REPRESENTATIVE GILLESPIE: Thank you. 4 5 CHAIRMAN MARSICO: Actually, our first panel, please, welcome up to the table, the microphone, 6 Josephine Paskevicius and Vincent Guarna. 7 Josephine is constituent of Representative 8 Watson, and Vincent is a constituent of Representative 9 Petri. 10 11 You may proceed. 12 MS. PASKEVICIUS: Thank you, everyone. Ι really want to thank you Representative Watson for taking 13 14 this seriously when I first brought it to her attention. 15 My incident happened in March of 2011. the 23rd of that month two of my students -- I'm a high 16 17 school English teacher -- two of my students decided that it would be fun to create an e-mail in my account -- an 18 19 account in my name and to use it to harass another 20 student. 21 They sent a message to her regarding a paper in class. And it was worded in such a way that she 22 23 believed, without a doubt, that it was from me. And she became emotionally distraught at the message. 24 I didn't find out about it until the 25

following day because another teacher had actually overheard these two boys boasting about how easy it had been and how much fun it had been to harass this student.

She brought to it my attention at the end of the day. And I was devastated. But in high school you hear kids talking about all different kinds of things, and sometimes you overhear them incorrectly.

So before I did anything I wanted to make sure that she heard correctly. I contacted the student that the e-mail had been sent to. And she verified that yes, they had done it, but that a few hours later they had called her to say that they had pranked her. And according to her, she was willing to let it go.

I was not. Because my name had been used to do something that I thought was terrible. I immediately e-mailed my principal and vice principal and gave them as much of the information as I knew at the time and asked for their intervention, because I thought, at the very least, not only did they impersonate me but that it was some type of cyber bullying.

The next day both of those men spent the entire day talking to the two boys who created the account, to the student to whom it had been sent. They tried to find out as much as they could.

And they did verify that the account had been created. The boys brought the account up, they showed them the letter. And under the principal's direction they did delete the account.

When the principal asked to see me, he reported everything that he had found. And he said that from what he had heard he believed that my identity had been used to do this, and he thought it could possibly be a crime, but he wasn't certain.

And so he asked me that if it were a crime, would I be willing to prosecute and to pursue this. And I said yes. So he put me in contact with Detective Molt of the Lower Moreland Police Department.

Detective Molt conducted his own investigation. And he determined basically that while what the boys had done wasn't right, it was not illegal under current Pennsylvania law because I had not suffered. Neither I nor the student who received the e-mail had suffered any type of financial loss.

Because he said according to Pennsylvania law that was the only way that you could prosecute identity theft.

I later contacted the Montgomery County
District Attorney's office because it had occurred in
Montgomery County. And I spoke to Lieutenant Richard

Peffall of the Montgomery County Detectives, Major Crimes
Unit.

I discussed the case with him and he discussed it with the D.A. And when he returned my call he said that pretty much what Detective Molt had already determined is true. Under Pennsylvania, this was not a crime because I had not suffered a monetary loss.

I don't remember exactly the date that I contacted Representative Watson, but after I had gotten the second determination that this was not a crime, I decided to do a little bit of research myself, and this time used the Internet for my benefit.

And I did discover that California had, in January of 2011, enacted a law that said that even if the only loss incurred by an identity theft is embarrassment of the person whose name was used, that was still indeed a crime.

And with that information I approached Representative Watson. She immediately responded to my e-mail. She called me, we discussed it, and she said that she would look into it. And, of course, that was why we are here today.

In some way I was lucky, because the intention of those students was not to vilify me. It was to prank another student. They thought it was a joke.

But I started teaching in 1978. I have spent decades building a reputation and a name for myself. As we all know, in today's climate of Jerry Sanduskys, the Catholic Church, there are so many times that we pick up the newspaper and hear about child molestation. And unfortunately, too many of those are colleagues in my profession.

If those students had intended to vilify me, all my lifetime of work, my name, my reputation, my

If those students had intended to vilify me, all my lifetime of work, my name, my reputation, my career would have gone down the drain, because by the time it would have all been sorted out, it wouldn't have mattered even if they had admitted that it was a prank.

This isn't something that would benefit just me. It would benefit everyone, especially if you're in the public, in contact with the public.

But we have to realize taking somebody's name and using it, whether it's for a joke or anything else, has to be considered wrong and has to have some level of it that would be considered criminal.

I thank you for being here and giving your time, and I hope that we can do something that would make this proceeding a positive matter. Thank you.

CHAIRMAN MARSICO: Mr. Guarna.

MR. GUANA: Good morning, Mr. Chairman, panel members. Thank you for having me here today. Also

Representative Watson and Representative Petri whose help went beyond helping our family.

I have to explain, I guess, first of all, that I'm a civil attorney. I don't do criminal work.

And when my daughter first came to me, which I thought was brave of her, because she felt frustrated.

She felt frustrated that someone had been using her identity. And even though she is somewhat tech savvy, she didn't know how to stop it.

And the reason is, the way I understand the service that this gentleman used was called Pinger.

And Pinger gives you a free text messaging. So you don't have to pay for it. It hooks up to an e-mail address.

So if you have an iPad or an iPhone, you don't have to buy texting. All you do is really go to this Pinger service and give an e-mail address. Whether it's real or not will be a different story. But you just give an e-mail address and then you can send texts out through your e-mails.

My daughter came to find that people that she hadn't -- she's in high school. Will be a senior this year. People that she hadn't seen since grade school were getting texts saying obscene things. Started out somewhat innocuous and quickly led up to very sexual-in-nature type things.

So she heard it once or twice, these people that she hadn't seen since grade school, and she was, like, what's going on? She tried to figure it out, she couldn't figure it out. She came to me and said, you know, what can I do, Dad?

And as a father, you think, okay, well, what's your reputation? What happened? What did you do maybe to bring this on? And I don't mean that in a bad way. You know what I mean?

Like, who are these friends? And they were not people that she's associated with in probably five or six years.

My wife tried to reach out to the local police and she felt that she wasn't getting any answers and she asked me to contact them. I went over and I spoke to an officer who is also a detective. We're in Upper Makefield Township. And this officer has told me that she had double duty, she was on shift but she was also doing detective work.

And I have to admit I also went into my office where there are other civil attorneys and we talked about this. But after I spoke to the detective, she explained to me that she could not really grasp the criminal end of this. And the reason was, one was the technology specifically. She didn't really understand

1 Pinger.

We didn't understand Pinger, either.

Because one of the gentlemen who received these texts

gave us the phone number they were coming from. And when

you called the phone number it says you reached a Pinger

account, and that's it.

And we went on and looked up Pinger online. And Pinger said this is basically we provide free e-mail services, without any information -- I'm sorry, free texting service. We don't give out any information.

We tried to contact them. Went to the police officer. The police officer said, Well, we need criminal intent. We need something criminal. And the fact is that somebody's using your daughter's identity, then that's not a financial crime. It seemed like everything came back financially.

So there we were, as we talked to her about it, she said maybe if you can get printouts, as Representative Petri was saying, or if there is something written that we can see then maybe we can do something.

So one of the boys actually had his text saved and he figured out how to print this out and we were able to do that.

The course changed a little bit at that

point; it went to harassment of that individual. Really had nothing to do with my daughter, even though her name was being maligned.

I know this may not be criminal, but you try to teach your children, Hey, you know, what you put out there, what you sow is what you reap out there, and how do you control this.

And she was very, very frustrated and she shared with me today, and she did not know how to stop this. As her father I didn't know how to stop it. The police officers didn't seem to know how to stop it.

Ultimately, we went to the district attorney. The district attorney felt handcuffed also with the way the laws are written. It seems at the very least is the police didn't have a way to issue a subpoena until they had a charge. That was where they came with the harassment charges.

Even after they did that they, it took them almost four months to go through the process of issuing the subpoenas. And they were afraid that the e-mail account given could have been a fake e-mail account and that we may never have resolved this.

Ultimately, it was not a fake e-mail. We were able to find the person who did it. It was someone in the community. They were underage. The parents

apologized, but we also found out that the boy confessed to doing it to other people. He did it to a multitude of other people.

When I say "other people," other boys he sent the texts to. But he was impersonating about five or six different girls in the process.

I'm here to tell you that, you know, it's an act of cowardice, what happened. But the damage that it does is not just a one-time thing. It's not just a one-time message and it goes out.

It's what happens to a young girl, what happens to a family, what happens to a reputation, you know. And I think Representative Petri indicated that it's out there. Once it's out there in cyberspace, it's out there for good. It's out their in people's memories.

And the harm that comes is not only to your reputation but the way that she goes into a parking lot, the way she handles things in the future.

Because people -- when it was happening, she didn't know if someone had it out for her, my daughter, or whether they had it out for the person they were sending texts to. There's a whole bunch of different things that go through your mind.

But I have to say to you, your identity,

your reputation, your safety, as well as your family's 1 2 and your children's, are your family worth protecting? Ι 3 would say yes. And that, you know, we have to figure out 4 how to stop people from hiding behind technology. 5 It's just -- you know, if somebody sat in the middle of the 6 square in old times and said, called somebody a liar or a 7 cheat, that could be slanderous or libelous. 8 But people just seem to be able to hide 9 online with the technology that cause all different types 10 11 of harm. Mr. Chairman, thank you for your time and 12 allowing me to testify today. 13 14 CHAIRMAN MARSICO: Thank you. questions, members? 15 16 REPRESENTATIVE STEPHENS: I have a brief 17 question. CHAIRMAN MARSICO: Representative 18 19 Stephens, go ahead. 20 REPRESENTATIVE STEPHENS: Thank you. Did 21 you say there was a prosecution under the harassment 22 statute in your daughter's case? 23 No. Ultimately, what happened MR. GUANA: 24 was that it was a minor, the parents were notified, the 25 parents wrote a letter to us explaining they couldn't

believe this happened with their son.

They told us about the circumstances and we did not pursue it. It wasn't really up to us to pursue it at that point, because the harassment wasn't against my daughter. So I'm assuming that the officer also talked to the people who were being harassed.

REPRESENTATIVE STEPHENS: Why wasn't -- I don't understand how your daughter wasn't the victim of harassment.

MR. GUANA: That was the subject of our conversation in my office and with the police officers. What happened was is my daughter didn't get the text. The person who received the text was the person who was harassed.

Because my understanding is there is no, there is no statute, there is nothing to protect stealing someone's identity without purposes of monetary gain.

REPRESENTATIVE STEPHENS: Okay. I have the harassment statute and I can probably ask the question of the D.A. when he gets here. And I appreciate your testimony and obviously the best to your family in light of all that you've gone through.

CHAIRMAN MARSICO: Any other questions, members?

Okay. Thank you very much for your

testimony. 1 2 MS. PASKEVICIUS: Thank you. 3 CHAIRMAN MARSICO: Our next testifier is Dr. Justin Shi, Professor of Commuter Sciences at Temple 4 5 University. Thank you. Welcome. DR. SHI: Good morning, Mr. Chairman and 6 members of the committee. Thank you very much for 7 inviting me to give testimony. And I heard the two cases 8 that both involve online identity theft acts. 9 So my testimony consists of four parts. 10 The first part will -- I would like to clarify what 11 12 identity theft is about. What is it? Just to have a 13 background, technical background what this can come 14 about. So my name is Justin Shi. I'm Associate 15 16 Professor of the Computer Science at Temple University. 17 My expertise lies in education and research in computer science in general. 18 19 So this testimony results of a 20 conversation with a faculty member who was doing computer security research and also my personal research as well. 21 So first problem is what is online 22 23 identity? So both cases that we have heard this morning 24 involved with e-mail and messaging. So in general, digital personal identity 25

is created for our desire to either buy a good or get a service from a vendor.

So this can happen with e-mail vendors like Microsoft, Google, and all the other online sites. And even you want to buy goods from Amazon you have to create online account. So all those create a personal identity that can be identified by the merchant, by the service provider, for the purpose of a charge.

So therefore there's a legal requirement for crime that I'm personally involved with that as well in the past, that when the law enforcement officer, when ask for, say, are you a victim? And they always involved with money. So is there any financial loss involved in this case or not?

So that's kind of varies, gives you the background how that came about. And how identity can be stolen. Technically, it can be really simple.

I was a computer administrator for many years, so I create accounts for people. And e-mail accounts, computer access accounts, and all different sort of accounts.

And it's really easy to falsify your personal information to pretend you're someone else. And this is, to some people it could be, in two cases we heard this morning could be like fun and prank. And some

1 cases can be very serious.

And there are multiple ways of doing that, some -- in my testimony I will put this into three categories, one of which is, is called phishing.

Phishing is somebody send an e-mail.

There are two cases we have this morning is not exactly phishing but a very resemblance to it.

But phishing is somebody sending e-mail and pretending is somebody else and lure the victim to a different site that looks like legitimate.

And when the person believes the identity is a real site and will disclose their real identity and that identity will be housed and they do harm someone else.

The case we heard this morning may not be exactly the victim of phishing, but it could be something else that close to that. So in both cases the real identity may be taken without the person knowing it.

And being used to do, to inflict harm on some other people. So that's how the complicating events that happen follows after that. Technology-wise it's really simple. It's really not that hard to impersonate someone else.

Now the thing is that the online crime has become -- we are very glad that this has become an issue

on the legislation level. So we are actually from the research level we are happy this is happening today.

So I'm really happy to see that. As a trained researcher, in the later part of my testimony I was asked questions, to see how enforceable this may be.

So let me continue with my, this hacking, ways we can hack into it.

There is a common way to get into personal information by something called a human engineering. And I suspect the two cases we heard this morning, and both cases called human engineering.

The human engineering has to do with personal contact, a casual look-over-shoulders and listen to your conversation and look at teacher's notes and identity can be stolen at that moment. And later on those information can be used to harm the person that being stolen.

And the reason for the third part of my testimony is why people do that. The first reason is really easy. Because it's really easy to commit this thing. You can get into -- once you learn art of creating this accounts, and it becomes really easy.

And number two is it's far reaching. Now the digital identity becomes really part of our lives. We all depend on it, e-mail address in particular.

So because these two factors, and people can inflict financial, political, and personal embarrassment, all those things sent to other person without being called accountable. So it's about time to do something about this.

And number four part of my testimony is really tricky. It's probably put it back to Representative Watson and the member of the committee, a little thing to think about is first we found the word "deceive" may be over-reaching.

So that in older language, and older language is criminal intent, the new language is the intent of deceiving. So we're not sure this language is particularly enforceable.

So that's the number one question that we had in our discussion. Number two question that we have had was enforceability. In particular, have to do with jurisdiction. Because in online services arena, technically there are three parties involved.

The first is the person who initiate the identity. You create an account, I register with something that I have account that belong to me. That bear personal resemblance to me.

The second one is the service provider who provides a service hosting the identity to the public.

The third party is the identity consumer who actually observe and use in a trusting or depend on collect money for that identity. So there are three parties of this diagram.

So the initiator, the service provider, and identity consumer.

Any one of these parties can commit crime. They can initiate the act of impersonation. So we're not sure how the law can be enforced when the act happens in one party or the other.

So I come up with some questions about this. First of all, if the identity initiator is a PA resident maybe we can enforce the law.

If the identity initiator is caught in action in Pennsylvania, maybe you can enforce the law.

If the identity initiator is a service provider who happens to be in Pennsylvania, maybe you can enforce the law.

And number four is the identity consumer, victim, is in Pennsylvania, maybe you can enforce the law.

So these are the questions for the members of the committee to think about. And just as I'm a trained researcher, so my job to create problems. So you may not like this, but that's what we have discussed.

The second part of my discussion with the faculty is evidence collection. This is for law enforcement officers. And evidence in old time technology, the evidence digitally recorded, it can be altered without trace.

That's in use. In the past it wasn't true. So technically it wasn't hard to find reliable evidence that he can use for law prosecution purposes.

But now the technology has improved. The primary factor of that improvement is the hardware systems, because the storage has become really cheap.

In old time we discard a lot of information because we don't have enough space to save it. Now we don't. We have a lot of space. Now it's really hard to erase a trace.

So once the identity, the act is committed, it actually -- you can find the trace or how, how this is committed.

So, therefore, I think there is weapons for the law enforcement community to use that technology enhancement to enforce the law, even though the questions I asked may be hard to answer, but there are ways to circumvent those difficulties.

Number three is the indirect impersonating acts. Not only the originator, the consumer, and the

individual, the service provider can also commit
impersonating acts.

This is, for many different reasons that we cannot possibly enumerate this time, that the service provider can literally alter the person's identity in mass e-mailing. It's really hard to detect, but it can be found in the trace because there's no lack of storage space today.

Like thumb drive today you can buy \$5 thumb drive will hold 8 gigabytes of storage, which is an enormous volume of information. With that technology the service provider actually log very detailed action, everything that the consumer does.

Now it's up to the law to catch, to catch up to how can this information release, how can this be in the hands of law enforcement hands. So that's the challenge to the committee to think about.

So the last thing in my testimony I have provide a diagram of phishing habits, because the picture can be very convoluted. It sometimes hard to find where original source came from, but with digital forensics you can still find trace of things that a web person actually did initiate.

So in both cases we heard this morning the perpetrator actually was found. So you can see that it

was not that hard to find the perpetrator. 1 It's 2 possible, but laws have to catch up. 3 So I thank you for the committee and thank you, Mr. Chairman, for giving me time to testify. 4 5 CHAIRMAN MARSICO: Thank you, Dr. Shi. Any questions? 6 DR. SHI: 7 CHAIRMAN MARSICO: Any questions? 8 Representative Toepel. REPRESENTATIVE TOEPEL: Thank you. 9 I have a quick question about your question of the word 10 "deceive" being overreaching, and you said there are 11 other benign reasons why you would not like -- that may 12 be involved. 13 14 And specifically because law enforcement is exempted from this language, can you explain to me 15 16 what other benign reasons would be problems? 17 DR. SHI: There was a discussion in particular actually on this point, that like joke between 18 19 friends, that like we actually talked to young people, 20 they like to poke jokes among themselves, so without 21 causing real harm. And it's really a hard line to define. 22 23 See, I was given an example that one person want to pretend to be me, you know, wanted to poke 24 25 a joke on a student, that I'm going to flunk you in my

class. So that he felt it was benign. 1 So people, the student in my class said, 2 3 Well, it's just a joke. So it's okay. But we're not sure. You see, we just put that question on the block 4 for discussion. It's a hard line to cut, that's all. 5 But maybe there's legal language and you 6 can make it really clear. I think "criminal intent" is 7 probably more to the point, but "deceiving," it's hard to 8 make that case. So that's how our thinking at the time. 9 REPRESENTATIVE TOEPEL: Thank you. 10 11 CHAIRMAN MARSICO: Any other questions, 12 Representative Gillespie? REPRESENTATIVE GILLESPIE: 13 Thank you, 14 Mr. Chairman. And the question may be more appropriate for District Attorney Heckler during his testimony, but 15 16 it involves your comments concerning enforceability and 17 jurisdiction. And I've received e-mails since I've 18 19 signed on to co-sponsor this bill asking if this would be 20 enforceable across state lines. In other words, if 21 somebody was doing, the initiator from a state other than 22 Pennsylvania would we be able to go after them based on 23 this law being enacted in the Commonwealth? 24 Yeah, I guess it really depends DR. SHI: 25 on how far we want the net to be cast. If you take my

last example, the last example I've given is the identity consumer, victim is in Pennsylvania. Then that's a very wide cast.

So I think the committee can say we want to protect the interests of the citizens of Pennsylvania, then you can enforce the law. So the net has to be really wide.

And if you want to shrink the net, then you can say even only, we only protect service provided by Pennsylvania service providers, that's kind of a smaller net.

And then you can also do, say we'll only prosecute people who commit crime in Pennsylvania, being caught in Pennsylvania, that's even smaller.

So it's really, it's depend on how we want to, how wide a net we want to cast.

REPRESENTATIVE GILLESPIE: I'm really going to show my ignorance here with the modern Internet world and the whole cyberspace thing out there, but in your experience, Dr. Shi, is it more global than it is confined here to the Commonwealth historically? Is that question that makes any kind of sense?

DR. SHI: I don't know.

REPRESENTATIVE GILLESPIE: Based on the scenario you just talked about with it being smaller. Do

more instances happen within the state or is it coming in from outside of the state to victims within a certain geographical location?

DR. SHI: I think there's a multiple answer to the question, one of which is the -- I happen to have interacted with our Temple Police Department quite often. So I give you an example how law enforcement community actually reacts to digital technology-related incidents.

We have -- there is an issue of administration, that it's not expected; it's the manpower problem. You see, law enforcement don't want to be overburdened with things that are frivolous, you know, they don't want to be bothered with these things, because the scale of these things can be very large.

If we cast the net really wide, imagine the burden on the law enforcement community, how many cases they would receive, how many calls they would get.

So I had an incident -- I teach a mobile program in class. So one of my class students actually want to build a mobile app to dial 911 on the cellphone. Sounds like a good idea, right?

So we have campus 911 call, it's called 1234, Temple police will respond. So I bring this issue to the local police department. And they say no, no,

don't help us. We don't want this. I was totally 1 2 shocked. Why not? 3 And the answer was, Well, we don't have the people to man the phone. If the call comes in, they 4 5 don't answer it, something happen to the caller and they're liable. So they don't want that liability. 6 So there is a workload issue that's 7 secondary to the bill itself. You see, this is what we 8 thought about this. And if you cast the net really wide 9 and workload to the legal community could be increased. 10 11 So are we ready for that? So that's basically my 12 question. 13 REPRESENTATIVE GILLESPIE: Thank you, 14 Mr. Chairman. Thank you. CHAIRMAN MARSICO: Chair recognizes 15 Counsel Karen Dalton. 16 17 MS. DALTON: I saw that in your testimony, Dr. Shi, and just for the benefit of the members, that 18 19 point has been raised about extra-territorial 20 jurisdiction. It's a really good one. 21 In Texas they've had trouble with 22 prosecutions where the perpetrator was located outside of the state's borders. Pennsylvania does have on the books 23 right now a statute, Unlawful Contact with Minor, which 24 25 actually has language regarding extra-territorial

jurisdiction. And I've spoken with our executive 1 2 director and we'll talk with Representative Watson about 3 the possibility of adding that type of language so that law enforcement in Pennsylvania can reach outside the 4 state's borders, just like they do with the Unlawful 5 Contact with Minor Statute. 6 Thank you, Karen. I think that 7 DR. SHI: this is very, very good supplement, because otherwise you 8 have a leak there, really can't do anything, you know, 9 when peoples outside. 10 11 So we really welcome this discussion because it's a good thing. I just -- all my guestions 12 just for the committee to think about. 13 14 CHAIRMAN MARSICO: Well, we thank you very much for your time and we take your questions and your 15 16 recommendations and your expert testimony. 17 DR. SHI: Thank you, Mr. Chairman. CHAIRMAN MARSICO: Thank you, Dr. Shi. 18 19 The chair is pleased to welcome our good 20 friend, David Heckler, Bucks County District Attorney. 21 He's here on behalf of the Pennsylvania District 22 Attorneys Association. 23 Welcome, Dave. 24 MR. HECKLER: Good morning, Mr. Chairman. 25 Mr. Chairman, very good to be with you. Happy to have

the opportunity to speak for my colleagues around the state.

I'm the District Attorney now of Bucks

County. Sometimes it amazes me to say that, but I've led a very checkered career, came home to the office where I began my career, and I'm delighted to be here this morning to speak certainly, in general, in support of the enactment of this legislation.

And there's one delightful irony to my giving this testimony. I brought a somewhat battered iPhone to prove that I'm at least a little bit a part of the digital age. Although I'll confess that this is the first cellphone I have, and I got it only when I stepped down from the bench, and promptly smashed up the screen.

But we do live in an era of incredible technology. I might add, by the way, that during the, my campaign for D.A., the rumor was that I thought e-mail came on paper, but happily I prevailed nonetheless.

It is stunning to see the power and prevalence of technology. The way we communicate now is incredibly different to the way we communicated even when I was in the legislature.

It doesn't seem all that long ago, but in terms of technology it certainly is.

In this day and age where Internet

resources and social media provide so many important contributions, it's important to recognize that these resources are sometimes used inappropriately and maliciously.

When used in these unfortunate and dangerous ways, they pose a serious threat. This is the reality and we believe House Bill 2249 addresses these threats by criminalizing inappropriate online impersonation.

Now, let me begin by presenting an example which illustrates some of the dangers of online impersonation. Suppose you receive an e-mail from a colleague. The e-mail bear's the colleague's name, you even looked at the sender's e-mail address and it appears to be from your colleague. You rely upon the contents of the e-mail as though your colleague had spoken to you directly because of these identifying characteristics so clearly confirm the source.

You respond to the e-mail in detail, and may even put in personal information, including items that may be confidential or are otherwise intended only for your colleague, the person you thought you were communicating with.

This is something we may all do, perhaps, dozens of times each day. Little did you realize that

the e-mail was actually sent by a stranger posing as your colleague, a stranger who fabricated an e-mail address which closely resembled your colleague's, and then signed the e-mail representing it was from your colleague. As a result of the deception, you were misled into responding with confidential personal information.

This is just one example. And if you sit back and think about it, there are a myriad of different ways in which the anonymity of the Internet creates potentials for not just mischief but genuine harm.

Online impersonation obviously includes such things as setting up Facebook or Myspace pages in someone else's name, or establishing a Twitter account to look as though it belongs to a different person, or posting comments online and making them appear as though someone else authored them.

The result of these activities can be, and have been in cases heretofore, devastating.

Consider the job applicant whose prospective employer conducts a search online profiling the applicant.

The employer discovers a Facebook page that appears to belong to the applicant. The page contains the applicant's photo identifying information which is all readily available, all the confirmation that

one would normally look for that this belongs to the individual. And the page contains inflammatory, lewd comments, even suggestions that the applicant engages in illegal behavior.

As a result the applicant is eliminated and faces screening from the particular consideration and will never know why, will never have an opportunity to respond.

Contrary to all indications on the Facebook page, it doesn't belong to the applicant but is put up by somebody posing as that person.

Consider the case of a man who retaliated against his ex-girlfriend by setting up a website, which purported to belong to her. It portrayed her as a prostitute soliciting business.

It not only included her name but her telephone number and home address. As a result of the posting she was harassed, embarrassed, and potentially placed in a dangerous situation.

You can see the potential that such online impersonation has for accomplishing great harm. Perhaps no better case exists to illustrate the danger of online impersonation than the case of Megan Meier.

In 2006 Megan was a 13-year-old girl. She lived in a small town in Missouri with her parents and

sister. She attended the eighth grade. She was lonely, so Megan set up a Myspace account and shortly thereafter was contacted by a teenage boy who lived in a nearby town. He was home schooled and, like Megan, appeared lonely.

Although the two never met in person they established a close online friendship. To her family this friendship appeared to transform Megan. But all of that changed when months later she began receiving disparaging messages from her new friend, culminating in the message that read, "The world would be a better place without you."

Twenty minutes later Megan's body was found in her bedroom closet where Megan had hanged herself. A subsequent investigation revealed that Megan's friend was entirely fictional.

The Myspace page and messages were initiated and monitored by a woman who lived in Megan's neighborhood.

That woman was angry with Megan because Megan was no longer friendly with the woman's daughter. The perpetrator was an adult, a mother.

We have always said the law needs to keep up with technology. House Bill 2249 does just that. It recognizes that there are unscrupulous individuals who

want to harm others personally or financially and who use electronic communications to complete their crimes.

I would note that that kind of behavior has been ongoing, and I'm not sure whether -- it may have been the case. I know that I have reviewed a number since I've become D.A. and we have a statute that looks to economic loss, sort of the classic thing you worry about, somebody takes your identity and orders themselves up something they couldn't afford themselves and taps into your credit to acquire those things.

It seems clear that that's what our present statutes anticipated and do create the potential for prosecution of.

But we struggle to find anything beyond the general statute of prohibited harassment that may cover some of these situations but far from all of them.

So clearly my message, and I will tell you again it's ironic that you happen to be here in Bucks County. I, of course, welcome the opportunity to present testimony.

We're investigating cases that involve this kind of conduct. And there are various factors, some obviously where there are direct threats to the recipient of communications. That may, that constitutes a separate crime.

The anonymity of the Internet, well, as we know it creates all kinds of mischief. If we all lived in small villages, an awful lot of the sexual material that now inundates our society wouldn't ever get created because people wouldn't stand for it. But with vast anonymity comes a great deal of mischief.

Plainly, regulating at least those parts of speech which are maliciously used and intended is appropriate. And I will anticipate some of the testimony we're going to hear from the ACLU.

Look closely at the types of speech.

Certainly, you're going to need to craft this

legislation, maybe you've already heard the suggestion
that perhaps the word "deceive" is too broad.

We're not looking at protected,
traditionally protected speech. But don't be deceived by
the idea of a straw man that a -- you know, this
microphone, I can use this microphone to communicate all
kind of things. Some of them absolutely protected speech
and some of them absolutely not protected speech.

You don't want to be prohibiting people from engaging in the exercise of free speech. But there is a -- particularly the anonymity of the Internet creates the opportunity for people to do things which plainly are actionable civilly and ought to be criminal

1 | in this context.

Now, two specific suggestions with regard to the legislation. Under the current version of the bill, in order to commit the crime, the impersonation must be done without the consent of the impersonating party. That, for many situations, that is appropriate. But that absence of consent, of course, has to be proven.

The situation which I described with regard to Megan did not involve a real person. It involved the creation of a fictitious identity. That, of course, there is no issue of consent. Consent could not be proven because the person -- there wasn't a real person.

And that loophole can be remedied if the law required either the absence of consent or an assumption of a fictitious identity or if we eliminated the need for consent entirely.

The other suggestion, and I can tell you these investigations potentially become quite involved, just takes a lot of resources to put together.

A break-in is a misdemeanor of the third grade. That is the present grading for harassment. And here we have some rather challenging additional elements.

We would suggest that the grading be

increased to reflect the, number one, the scope of harm where both the anonymity of the Internet and the far reaching -- we're creating a record that may live on for decades, the far-reaching nature of the harm that may be done is -- that kind of harm is involved, and I would suggest that grading as a first degree misdemeanor would be more appropriate.

Finally, while the legislation includes when the defendant has the intent to deceive, harm, defraud, intimidate, or threaten, it does not specifically include harassment.

Although harassment can overlap and be covered by "intimidating" or "threatening," it would seem it might be clearer to include the term "harassment."

In closing, House Bill 2249 addresses a serious form of cyber crime in Pennsylvania. In doing so it will send a strong message and make a real impact.

I congratulate Representative Watson on this legislation, and on behalf of the D.A. Association, we look forward to working with all of you to get this bill passed.

Thank you for the opportunity to be with you. I'm happy to answer your questions.

CHAIRMAN MARSICO: Questions, members of the committee? Representative Stephens.

REPRESENTATIVE STEPHENS: Thank you, 1 Mr. Chairman. Thank you, D.A. Heckler, for being here. 2 3 We appreciate it. Just specifically, I'm having trouble 4 envisioning a case that would fall under this particular 5 new statute, if enacted, that would not qualify as 6 harassment. 7 And please, I agree, from my time in the 8 D.A.'s office in Montco, and we had a number of cases, 9 and I know Detective Molt and worked with him very well 10 on a number of issues. 11 So I know this is prevalent today and I 12 know it's happened a long time, and I want to stop it. 13 14 And I also agree with you on grading on some of the harassment charges. But I'm trying to figure out when a 15 case would violate this statute that wouldn't violate the 16 17 existing harassment statute. MR. HECKLER: Well, you sort of 18 19 telegraphed that. I'm sitting here thinking without the 20 harassment statute pulled out in front of me. I think we 21 all ought to know it pretty well. 22 Do you think -- the one example in the canned testimony I presented where I e-mailed you as if 23 it's from me and elicit information from you which I then 24

use in some other, some inappropriate way, publish or

quote you, depending on the nature of the communication, it may even be something that you put up on the web.

Do you think that's, that fits harassment -- oh, thank you -- the harassment statute?

REPRESENTATIVE STEPHENS: I know I'm dropping this on you and you haven't had a chance to look at it. But that's just one of the questions I have.

To answer your question, I feel like because the terms "harass," and "annoy" or "alarm" and then in subsection 4 include the terms "lewd, lascivious, threatening and obscene," I feel like that covers a lot of the same terms that you mentioned in terms of "deceive, harm, defraud, intimidate or threaten."

And it just seemed to me like there, you know, would be some overlap. And I just -- again, I'm not discounting the need for us to take a look at dealing with this problem and addressing the grading and some of the other things.

I just didn't know -- I'm having trouble envisioning a scenario that harassment wouldn't cover the conduct described by this statute.

MR. HECKLER: Well, one of the things that occurs to me right off the top is that harassment, of course, can take place in any setting, and we generally envision a direct kind of conduct.

Obviously the first several strikes, 1 2 kicks, follows somebody around, it's something you do 3 physically. Your presence is inherently a part of it. Number four, communicates to or about such 4 other person in a lewd, lascivious, threatening or 5 obscene words. Again that, I suppose, can happen 6 indirectly. I suppose you could even take out a 7 billboard and commit this conduct. 8 However, the fact that it's happening on 9 the Internet and particularly in these social networking 10 11 sites in a manner that is anonymous and particularly misleading, it seems to me adds an extra, extra element 12 that we need to be, that society needs to specifically 13 14 address. I'm just thinking about how one --15 REPRESENTATIVE STEPHENS: 16 I think the 17 anonymous is covered in subsection 5. MR. HECKLER: Well, communicates 18 19 repeatedly in an anonymous manner. 20 REPRESENTATIVE STEPHENS: Right. 21 MR. HECKLER: Although, again, I think 22 where we have mostly seen that is the, the type of phone calls, the direct -- in other words I'm, I'm calling you 23 24 and harassing you. 25 REPRESENTATIVE STEPHENS: Sure.

MR. HECKLER: As opposed to my posting a message that says you're a bad guy or that one of the -- one of the cleverer examples that we're investigating is a fraudulent, in this case a Facebook account, that announces someone who has long been a part of the community and who is engaged in various activities, actually as a newspaper reporter for years, has hung that particular harness up, but now he has a Facebook account that says he's finally decided to come out.

And that's, I suppose, fine if you are gay and want everybody to know about it. He's a father of several and not gay at all and isn't happy with the idea that somebody is proclaiming with his name that he is.

So that sure, could we work harassment around maybe to cover that? Communicates about another person in lewd, threatening, obscene -- I'm not sure exactly how that works out.

REPRESENTATIVE STEPHENS: You're correct.

MR. HECKLER: But you would have to torture it a little bit. And it certainly -- you're right, the committee will have to be part of that, needs to look at the interface between these two sections, and there are a lot of similarities, but I think there is something unique about going up on a source or a resource that's anonymous, number one, and that, where the, the

information is -- you are, in many cases, making it appear that it is the individual who is the victim, if you will, who is actually the source of that information.

REPRESENTATIVE STEPHENS: Sure.

MR. HECKLER: Generally speaking, harassment tends to be a little cruder, you know, X is a schmuck and I say so, or all of us say so or whatever.

So yes, there's certainly some room for overlap, and that's one of the practical things we come down to. In fact, an awful lot of the issues, the jurisdictional issues, I think, at least my understanding of the law, and after being a judge for a while I was always pleased when I turned out to be right about what came to my mind as the law then I got a law clerk to look it up.

But I believe we have the ability to prosecute as a crime the attempted theft by Nigerians who send these messages, if you only post \$10,000 to a bank account I can collect my sweepstakes ticket.

Are we going to be able to get jurisdiction over the person of that guy who is in Nigeria? No. Is it going to be worth people's money to try to? No. But theoretically the jurisdiction exists.

My sense is it's always been if the effect of the crime happens here, then we can.

REPRESENTATIVE STEPHENS: I think that's covered in (d)1, where it talks about you can bring the prosecution in the jurisdiction where the communication was received.

Thank you very much. I appreciate your adding some clarity there. And again, thanks

Representative Watson and Representative Petri for bringing additional information forward.

CHAIRMAN MARSICO: Counsel Dalton.

MS. DALTON: Good morning, Mr. Heckler. I was just taking a look at the bill in light of Representative Stephens' questions. And if I can just read this: "A person commits the offense of online impersonation if he uses the name, persona or identifying information of another" -- I'm skipping down -- "to create a web page, to post one or more messages on a commercial social networking site, to send e-mail, instant mail, text message.

If I'm reading this correctly and if I read the statute that you have correctly, and please correct me if I'm wrong, the difference is, although there is some overlap with respect to communication, the difference is HB 2249 addresses the stealing of that information.

There's nothing in the harassment statute

that addresses stealing an identity, just as Dr. Shi 1 talked about the persona, your e-mail address.

The other thing the harassment statute does not address is the creation of a web page or a commercial social networking site. And I wanted to just ask you if you think I'm on the right track.

MR. HECKLER: Well, I assume -- I think you are, obviously. We are penalizing particular Now we are penalizing it on the basis of the conduct. intent.

The intent is going to have to be shown really by the conduct. To that extent I will certainly agree with the ACLU. I'm not sure that it ought to be a crime for me to, to at least take a near identity, for instance, the example I used about a similar e-mail address, if all I'm going to do is crack jokes with it.

There needs to be, there needs to be some quantifiable criminal harm beyond the ruffling of a principal's feathers that goes with the creation of the website or the posting of a message.

And that's, and it -- the harassment, it comes at it from the other end. But -- and that's why it's kind of interesting, you have to think about what, what the particular acts are that give the particular result.

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But yes, this, this, this comes at the 1 2 creation of one of these, or the use, let's say, of the 3 various vehicles that are out there on the Internet that involve identity and the stealing of that identity for a 4 5 particular purpose. It comes at it a different way. And in 6 7 fact the fraudulent, the fraudulent aspect of the identity is, is sort of the key to this, this section 8 where it really isn't with regard to harassment. 9 Harassment's more the result to the 10 11 recipient. And as I think was noted in some of the 12 testimony we've heard, the victim, I guess, in Mr. Guarna's case, one of the cases, the victim isn't 13 14 necessarily in all cases the, the intuitive victim from the harassment. 15 16 To the extent that I'm harassed I'm saying something bad about you. This would make it a crime for 17 your saying something bad about, you know, Representative 18 Toepel, using -- in my name. 19 20 REPRESENTATIVE CUTLER: That happens every 21 day. 22 (Laughter.) 23 MR. HECKLER: That's the difference. 24 you put it in, if you say it on my website, using my

name, that's a separate, that's a separate offense and I

have a right, if you will, to object to that. And we're sort of -- this statute would vindicate my right to not have people saying things that I didn't say using my identity to say them.

MS. DALTON: If I could just ask for a follow-up, please, Mr. Heckler. I took a look at the other states' statutes. And I believe that you're absolutely correct, the intent provision is what's key. And I read the Alvarez case yesterday before I left work. And I believe again that the part about criminalizing speech has to do with intent, has to do with harm that results.

But let me just read you some other examples. This is from California: Harming, intimidating, threatening or defrauding. From Mississippi: Harming, intimidating, threatening or defrauding another person. From New York State: With intent to obtain a benefit or injure or defraud another. From Texas: With intent to harm, defraud, intimidate or threaten any person.

And then there's a civil statute in Washington State. And that's where your word "harass" actually appears. And that is, a person intending to deceive or mislead for the purpose of harassing, threatening, intimidating, humiliating or defrauding

1 | another.

And in none of these -- "deceiving" doesn't appear in any of these statutes. So I wanted to ask you, if you sort of distill this, all these state statutes down, you're left with harming, intimidating, threatening, defrauding, injuring, and we can certainly add harassing if Representative Watson and the Chairman are amenable.

But does that sound like a good list to you in terms of mental state?

MR. HECKLER: It does. I think the deception is almost, it's sort of implicit, and maybe it fits in somewhere, but not as the objective of the, of the conduct itself. Because it -- and the doctor alluded to it -- it may be simply a prank for me to send you a note that has, you know, somebody else's name on it.

We're really not -- it will be, it's deceiving, at least in a mild or short-term way, but it doesn't get at what harm was done. It's sort of a vehicle rather than the objective.

MS. DALTON: If you take a look at our harassment statute, that is to annoy or alarm. Would you recommend that we add annoy or alarm to the list?

MR. HECKLER: That's something that deserves some thought. I'm a little hesitant to -- see,

harassment is also a summary offense. And I believe that, as I get older I shouldn't talk without adequate preparation. But if I'm remembering, harassment is a misdemeanor only when the conduct is serious in nature.

And let's just see if it's here.

REPRESENTATIVE STEPHENS: The subsection is 1, 2, 3 of the summary and 4 and 5 and 6.

MR. HECKLER: So that you've got the intent to harass, annoy or harm another and engage in particular conduct.

You know, annoy, I think the difficulty, if you want to look at some case law and ponder it for a while, because I will, I will grant the concern that there are forms of speech that are protected.

If I do a lampoon on somebody in, let's say, a political context, the level of harm may be, or the level -- for instance, annoy is a word that jumps out at me, that may be annoying as the Dickens, and vexatious. But is it sufficiently serious to warrant criminal prosecution?

Where we're talking about harassing, annoying or alarming another, I'm going to pass on that, frankly. I think it's worth considering. I'd be happy to take it up with my colleagues, but we can certainly get something back to you on that.

But I will grant that we've got some lines 1 2 to tread here and the -- we're running into for me what's 3 sort of a generation thing. I don't think there's a bloody thing anybody should have any difficulty saying 4 5 using their own name. And any time anybody goes anonymous, it raises a serious red flag to me. 6 But I'm going to defer to anybody who has 7 read some case law that suggests that some of this may 8 lapse into, to protected areas of speech. 9 The, the real issue here needs to be doing 10 11 harm and creating one or, you know, using any of these 12 anonymous devices available through the Internet to do harm to another person. Annoyance may not grab it. 13 14 MS. DALTON: Thank you. CHAIRMAN MARSICO: Thank you very much, 15 16 Dave. We certainly understand why you took a pass on the 17 last question. If you can provide us some of your thoughts and the association's thoughts on that. 18 19 MR. HECKLER: I'll certainly do that. 20 CHAIRMAN MARSICO: Thanks for your expert testimony and recommendation which definitely will be 21 considered by the committee. 22 23 MR. HECKLER: Thank you. 24 CHAIRMAN MARSICO: Speaking of the ACLU, 25 Andy Hoover is next to testify. Good to see you, Andy.

1 MR. HOOVER: Good afternoon,

Mr. Chairman. Nice to see you. Thank you for the opportunity to be here today to offer testimony on House Bill 2249.

Founded in 1920, the ACLU is one of the nation's oldest civil rights organizations. And I'm here today on behalf of the 19,000 members of the ACLU of Pennsylvania.

And you heard, of course, what House Bill 2249 does, and you are also undoubtedly aware that the ACLU is dedicated to protecting privacy rights of Pennsylvanians and people across the country. Our reputation in that is well established.

So to that end I think you can certainly make an argument that House Bill 2249 is a privacy issue. In today's digital age, our personal information is more easily obtained by those with malicious intent.

Easy access to personally identifying information increases the likelihood that the person becomes a victim of identity theft. While activity that HB 2249 is intended to stop does not require personal data such as a Social Security number, it is privacy issues. So to that end, the ACLU of Pennsylvania applauds Representative Watson for what she's trying to do with this bill.

The question that we think the committee has to wrestle with and that we've been wrestling with is this. Can the legislation be written in a way that it can pass muster under the free speech clause of the First Amendment of the Federal Constitution.

We are certainly open to continue discussion about how to make that happen, but we have concluded that HB 2249 in its current form fails to pass the First Amendment test.

And we're not clear on how to write the bill in a way that it could. But as of now at least, the ACLU of Pennsylvania opposes HB 2249.

In recent years the ACLU of PA has triumphed in two cases that are instructive to this discussion.

In 2006 Justin Layshock was a senior at Hickory High School in Mercer County. During his personal time outside of school, Justin created a Myspace page about his school's principal.

The profile suggested it was the principal's page, but it was a obvious parody. The profile included some profanity, and most of the answers in the "tell me about yourself" section were "big."

It was a typical teenage stunt, one that any responsible adult would not approve of. But was it

outside the boundaries of protected speech under the First Amendment?

Justin's school either thought it was outside the free speech protection or never considered that question.

As a result of the web page, Hickory High School suspended Justin for ten days, assigned him to an alternative education program for the remainder of the school year, and forbid him from attending his graduation.

After filing a complaint with us, the ACLU of Pennsylvania represented Justin in a federal constitutional challenge to the school's punishment.

Justin's behavior occurred off campus and outside school hours. It was insulting but not threatening.

In the face of the lawsuit the school relented, returned Justin to his regular classes and allowed him to attend graduation.

A year later, in 2007, a federal district court ruled that the school had stepped beyond its boundaries by punishing Justin for behavior that occurred outside of school. The school district then appealed the ruling to the Federal Court of Appeals for the Third Circuit.

A few months before the district court ruled in the Layshock case, two students at Blue Mountain Middle School in Schuylkill County also created a Myspace profile about their principal.

The profile did not include the principal's name and identified him as a principal from Alabama, but the picture on the profile was the picture that was on the middle school's website, on the district website.

Again the profile was an obvious parody and included profanity and sexual references. The school suspended both students for ten days. The principal even contacted local law enforcement about the possibility of pressing charges against the girls.

That contact led to the Pennsylvania State
Police summoning the girls and their parents to the local
PSP troop for questioning about the profile.

The ACLU of Pennsylvania sought but was denied a temporary restraining order in federal district court on behalf of one of the girls, a minor we only identified as J.S., in an attempt to reinstate her to her classes.

A year later, in 2008, the federal district court ruled that the school did not violate the student's free speech rights. J.S. and the ACLU of

Pennsylvania appealed that ruling to the Court of Appeals
for the Third Circuit.

In February 2010 a three-judge panel of the appeals court ruled against J.S. However, that same day a separate panel of the Third Circuit issued a decision in favor of Justin Layshock.

So as a result of these contradicting decisions the full appeals court heard arguments en banc in the two cases. And in June 2011 the court ruled in favor of both students, reaching a unanimous discussion in the Layshock case, and ruling in favor of J.S. in an 8-to-6 decision.

In the latter case, the court rejected the district's argument that the Myspace page created a material and substantial disruption in school, the standard necessary for restricting student speech.

In fact, the court said, "If anything, the principal's response to the profile exacerbated rather than contained the disruption in the school."

Earlier this year the United States

Supreme Court declined to hear the cases, leaving the

Third Circuit rulings as the last word on the issue.

These two cases are instructive when considering HB 2249. To be clear, the court of appeals did not consider the First Amendment question in these

two cases. It ruled in the students' favor because the behavior occurred outside of the school and because the court did not find the behavior caused a disruption in the school.

Nevertheless, the students used the name, persona or identifying information of their principals and did so on a web page. The profiles were public criticism of their principals, which could be interpreted as the intent to harm.

These circumstances meet the definition of the proposed third degree misdemeanor in HB 2249.

The ACLU of Pennsylvania believes that this legislation would not meet constitutional standards in its current form. We also believe that our clients in the Layshock and J.S. cases could be charged with criminal activity if this bill were law.

The Supreme Court has been clear in its protection of parody. In Milkovich v Lorain Journal Company the court cited previous rulings that found constitutional protection for, in the court's words, "statements that cannot reasonably be interpreted as stating actual facts about an individual.

"This provides assurance that public debate will not suffer for lack of imaginative expression or the rhetorical hyperbole which has traditionally added

1 | much to the discourse of our Nation."

To be clear, the Milkovich case specifically addressed parody of public figures and issues of public concern. It could be argued that both principals in our school speech cases were public figures, as administrators in public school districts.

The high court has not addressed the constitutionality of the parody of private figures that we're aware of, but several appeals courts have.

The First Circuit, the Tenth Circuit, and the D.C. Circuit have all ruled on various forms of related speech, including parody and figurative language.

In the Tenth Circuit case, Mink v Knox, the court found that speech did not provide probable cause for a search warrant in a criminal defamation case.

The court found that because no reasonable person would find the statements to be believable statements of fact, they were protected speech and thus did not provide probable cause for a search warrant.

The court said the comments asserted as defamation constitutes satire in its classic sense. As such, they are protected speech under the First Amendment and a state may not deem them to constitute libel,

1 particularly criminal libel.

HB 2249 does not speak specifically to parody. Presumably, it would apply in situations in which someone impersonates another person for malicious purposes, which we've heard this morning, such as two people who were in a domestic dispute.

In analyzing this legislation my colleagues at the ACLU of Pennsylvania and I have struggled to determine how to write the legislation in a way that it applies to those who do something that is both malicious and not protected expression under the First Amendment. Frankly, we do not think it can be done.

A Supreme Court ruling from the court's recently completed session may also speak to the question about HB 2249's constitutional viability. While healthcare reform, immigration in Arizona and juvenile life without parole received the bulk of the attention, the court also ruled in an important free speech case, United States v Alvarez.

In this case the Supreme Court ruled that the federal Stolen Valor Act is unconstitutional under the First Amendment.

Passed in 2005, the Stolen Valor Act made it a crime to falsely claim to have been awarded military

honors.

The law included an enhancement if a person lied about being awarded the Congressional Medal of Honor, and this is an honor so distinctive that only 3,000 people have received it in the nation's history.

The law was challenged by a California man charged with violating it. And the Supreme Court ruled in his favor in a six-to-three decision. The court ruled that false statements generally are protected under the First Amendment and only fall outside of its boundaries in very narrow circumstances.

In an opinion written by Justice Kennedy the majority opinion stated, "Permitting the government to decree this speech to be a criminal offense, whether shouted from the rooftops or made in a barely audible whisper, would endorse government authority to compile a list of subjects about which false statements are punishable."

In conclusion, the ACLU of Pennsylvania does appreciate the intent of this legislation to protect Pennsylvanians' privacy. But we do not see how this legislation can be implemented within a constitutional framework. Accepting the First Amendment sometimes means accepting speech that we do not like but must protect.

Chairman Marsico, thank you for the

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opportunity to offer testimony.
 1
                   CHAIRMAN MARSICO: Thank you. Any
 2
 3
    questions?
                 Representative Stephens.
4
                   REPRESENTATIVE STEPHENS:
                                              Thank you,
    Mr. Chair.
                 How are you, Mr. Hoover?
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                   MR. HOOVER: I'm good. How are you?
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 7
                   REPRESENTATIVE STEPHENS:
                                              I'm great.
    Don't you think that -- I guess the question becomes, if
 8
     a statute can be applied constitutionally or could be --
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     I quess any statute could be applied unconstitutionally.
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11
     So there are statutes, though, that can be applied
    constitutionally. And I think you would agree with me
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     and I think your research with your colleagues has borne
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    out there are instances where the proposed language could
    be, could survive constitutional scrutiny, right?
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16
                   MR. HOOVER:
                                Sure.
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                   REPRESENTATIVE STEPHENS: So isn't it
     really just the application that would need to be
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     determined on a case-by-case basis, rather than saying
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     it's impossible to craft legislation which would always
    be constitutional?
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                   I quess the point is isn't it the
23
     application of the law that's unconstitutional, not the
24
     actual law itself?
25
                   MR. HOOVER:
                                That's a good question.
                                                          Ι
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guess that could be true for anything that is potentially unconstitutional, or almost anything.

The question is is it facially unconstitutional or would it be unconstitutional the way it's applied.

You know, I think the real struggle here for us has been, and we had multiple discussions about this, you know, particularly in political speech. You know, is this bill in its current definition one which would -- which political speech and parody would fall under. And we think that it would.

Because in that kind of speech there could be intent to harm, I mean harm the person's reputation, their advocacy, whatever they're doing.

We obviously know you're working on some gun legislation right know. Some gun rights advocate says I'm Todd Stephens and I'm going to be knocking on your door to collect your guns. Well, obviously that's not you but it's parody and you're a public figure. And they could be trying to harm you --

REPRESENTATIVE STEPHENS: Dangerous when sitting next to the representative.

MR. HOOVER: We have no position on that. But yeah, that's where we have really been struggling with this bill. And in some ways it was in a private

conversation with Ms. Dalton I started to think about the privacy implications here.

We just have not been able to get to a place where we think it can be written in a way that doesn't encompass all that other speech. I mean you're right, the police and the D.A.s withhold from the client in situations -- I guess it could potentially then be constitutional in its application. There are 67 D.A.s and a lot of police out there. I can see situations where it gets applied unconstitutionally.

REPRESENTATIVE STEPHENS: There's been a lot of discussion about the harassment statute which, it turns out a person commits a crime of harassment when they intend to harass, annoy, or alarm another. The person communicates repeatedly in a manner other than those specified in four, five or six. Those are pretty broad. And I was joking with Representative Cutler that this time of year, as we approach campaign season, there's going to be a lot of e-mail that's sent out, so that's communication that might be annoying to people.

And frankly, reading this on its face, they could probably bring a charge. But, of course, it would be protected free speech and therefore not survive constitutional scrutiny that I'm sure would come either at the hands of an able defense attorney or your

1 organization.

So I guess the point is, it just seems to me like, you know, when you look at, as you've said, the application may be something that would deserve closer scrutiny, but not necessarily the entire statute itself.

MR. HOOVER: I can take that question back to my colleagues and discuss it more. I know the committee will be discussing the bill more as a session is approaching in a few weeks.

CHAIRMAN MARSICO: Any other questions?

In my introductory remarks I mentioned that there were ten states that had enacted legislation on this issue. And I think there's ten other states that are considering legislation.

Do you know, of those ten that enacted the law, have any of those been challenged constitutionally?

MR. HOOVER: Not that we're aware of. All of the case law that I referenced in my testimony is not directly to this kind of legislation, but other types of speech that we think could end up falling under it. So I'm not aware of any challenges, Mr. Chairman.

It's hard to predict what would happen with those challenges. It could depend upon Representative Stephens' question, too, how it is applied.

CHAIRMAN MARSICO: As always, we can 1 always look forward to your testimony. 2 3 MR. HOOVER: Thank you, Mr. Chairman. Appreciate it. 4 5 CHAIRMAN MARSICO: And your time and your expertise. Thank you very much for being here. 6 7 MR. HOOVER: Thank you. CHAIRMAN MARSICO: Our last panel is Jeff 8 Stein, the president, and Barbara Thompson, who is 9 secretary and acting treasurer of the Pennsylvania 10 Association of Licensed Investigators. 11 12 Welcome and you may proceed when you're 13 ready to go. 14 MR. STEIN: Thank you. On behalf of the Pennsylvania Association of Licensed Investigators, PALI, 15 we would like to thank the House Judiciary Committee for 16 17 inviting us to this public hearing on House Bill 2249, which adds 4121, online impersonation, to the 18 19 Pennsylvania Crimes Code. 20 I am Jeff Stein, the President of PALI, 21 and this is Barbara Thompson, the current Secretary Treasurer of PALI. 22 23 Barbara had the previous opportunity to testify before this committee several years ago in 24 connection with the amendment of the Private Detective 25

Act.

PALI is a trade organization with approximately 250 members who engage in a wide variety of investigative endeavors. A number of PALI members are former federal and local law enforcement officers, or have served in the military or have served in other governmental capacities as special agents.

While many investigators still employ traditional investigative techniques, such as in-person interviews, surveillance and document analysis, we have found the nature of the professional methods we must employ change along with the transformation of our social culture.

As the public shifts to a totally electronic lifestyle and means of communication, much of what investigators must do to interact with our subjects must also shift to those electronic media.

We would like to preface the rest of our testimony by stating that PALI supports the intent of House Bill 2249, which is to protect our citizens from harm, fraud, and intimidation as a result of unscrupulous users of the electronic media.

Recent news articles dealing with people who are deceived into courses of conduct they would not otherwise engage in, or young people who are subject to

ridicule by their peers to the point of suicide are just as appalling to private investigators as they are to the general public.

PALI would like to suggest an amendment to the bill as written to include licensed private investigators in 4121, nonapplicability,

Licensed private investigators in

Pennsylvania are known to the court system and to law
enforcement. Before private investigator licenses are
granted, each applicant must undergo a thorough criminal
background investigation and they must present various
affidavits from their peers and -- to show their
character and their knowledge and skillsets.

They further must have three years experience and approved by the local district attorney's office, and then approved by the presiding judge.

Many private investigators have law enforcement backgrounds, as I stated; if not, they have been employed as investigators for a minimum of three years in order to qualify for licensure.

Licensed private investigators frequently work in connection with attorneys, accountants, and private citizens in the pursuit of facts to be used in litigation.

Licensed private investigators may also

work in criminal defense matters. In order to properly serve our clients, attorneys, or accountants, private investigators must be able to develop facts relevant to their cases in a lawful manner.

Licensed private investigators are frequently requested to assist in cases that law enforcement does not have time or expertise to handle.

A large number of serious crimes, both violent and white collar, precludes law enforcement officers from attending to each case. This is particularly true in the case of identity theft, especially when the financial loss is minimal.

Private investigators are frequently requested to attempt to locate identity thieves and report them to law enforcement for prosecution.

Some examples of the nature of the private investigators' work include parental kidnappings, child abductions, and runaways. Our law enforcement agencies are being taxed by downsizing, overwhelming caseloads, and budgetary limitations.

Private investigators often are retained by the family of a missing or abducted child to locate the child. The private investigator will work either with law enforcement or independently, since a private investigator can dedicate his time and resources to a

1 | particular case.

In many circumstances, intelligence is obtained by creating an online identity that the missing child and/or the abductor will trust in order to uncover his whereabouts. When this information is obtained, it is then shared with law enforcement to take the necessary action to recover the child.

Fraud matters. Recently, this investigator was retained by a law firm to determine if a company still is in the business of selling used forklifts. The firm's client had previously paid \$10,000 for a used forklift and never took delivery.

I confirmed that that company had closed down at the location where the sale took place, but was known to be operating from another unknown location.

In order to determine the new location, an online identity was established in order to create a relationship with that company. Of course, I wouldn't be able to contact that person saying, Hi, I'm Jeff Stein, a licensed professional investigator and I would like to know where you're operating out of. This individual wanted to make sure that he was dealing with individuals who had a need for a forklift.

Private investigators may need to either conceal their identity and/or reasons they are conducting

a surveillance in multiple types of cases, such as child custody investigations, cohabitation cases, workmen's compensation insurance and other insurance fraud matters.

Product liability cases, locations of stolen assets, executive protection, the list can go on and on.

Since most people will consult the Internet for information about an unknown company or person, creating an online presence with regard to a fictitious company may be necessary to conceal the private investigator's true identity and reason for spending long periods of time in one location in the neighborhood.

The private investigator may advise the neighbors that he is in the area to make sure large trucks are not taking shortcuts through their side streets, or that he is conducting a survey of vehicular traffic to determine the need for traffic signals.

This is done to make the local residents feel safe when a car or truck is parked in one location for an extended length of time or to conceal the true nature of the surveillance from the subject of the investigation.

House Bill 2249 states that an online

impersonation offender must show the requisite intent to deceive, harm, defraud, intimidate, or threaten a victim.

Licensed investigators acting within the scope of their professional duties would never have the requisite intent to harm, defraud, intimidate, or threaten a victim.

However, just as with law enforcement, the private investigator may have the need to deceive his or her subject for the purpose of eliciting facts relevant to a particular legal matter.

This may require the construction of a web page or the posting of a message under an assumed identity in social networking sites, or sending an electronic communication using an assumed identity.

The authors of this bill recognize that there may be legitimate and lawful reasons for law enforcement officers acting in the course and scope of their employment to engage in the activities proscribed in this bill.

Since private investigators use some of the same investigative methodology as law enforcement officers, it would appear to be an obvious extension of the parameters of this bill to include the lawful, legitimate activities of licensed private investigators

1 | in the nonapplicability section.

In conclusion, PALI supports this legislation regarding online impersonation with 4121 and the provisions of this section shall not be applicable to law enforcement officers acting in the course of legitimate -- in the course and legitimate scope of their employment, or for any other licensed private investigator engaging in lawful activity.

PALI appreciates the opportunity to present testimony prior to the introduction of bills to the House. By extending the nonapplicability clause to include lawful private investigations, the Judiciary Committee will be ensuring the continued protection of its citizens who may require the assistance of professional investigators outside of the law enforcement community.

I would just like to add, if I may, I would like to thank the families that came here today to share their experiences with all of us.

It takes a strong person to come forward, and they're very well-respected role models for all of us and other victims of similar offenses.

Many times my colleagues and I are retained to investigate these online profiles to befriend the actors to help identify who they are, especially when

in the past subpoenas wouldn't work before there was any type of crime committed.

We have in September, October, and

November several seminars for private investigators, law
enforcement officers, attorneys, on how to investigate
and conduct various types of online investigations,
computer forensics and other areas, such as what was
discussed here today.

So we appreciate this opportunity. And thank you very much.

CHAIRMAN MARSICO: Thank you. Any questions from the members?

Thank you very much for your testimony. Appreciate your time.

As I mentioned before, members of the committee and staff, the Motion Picture Association of America did provide us with testimony and a requested amendment, and that's in your packets.

This concludes the hearing. I just want to say a number of things. Once again, thanks to Representative Watson for her leadership on this bill, and also Representative Petri for his testimony and to everyone that appeared here today, and also to the families as well for coming here and coming forward with your testimony and courage.

HOUSE JUDICIARY COMMITTE PUBLIC HEARING, 8/28/12

I have to tell you that we do intend, the chair intends to run this bill on September 25th, Tuesday, September 25th, in committee. And those that have suggested and recommended amendments, they will be considered before, of course, between now and then. And the staff is aware and making the members aware this bill will be considered in committee September 25th. So once again, everyone here in Warrington Township, we thank you for your hospitality and allowing us to use this hearing room. And this concludes the hearing. Thank you very much. (Hearing concluded at 12:51 p.m.)

CERTIFICATION

I, JAMES DeCRESCENZO, a Registered

Diplomate Reporter and Notary Public in and for the

Commonwealth of Pennsylvania, hereby certify that the

foregoing is a true and accurate transcript of the

hearing of said witness(es) on the date and place herein

I FURTHER CERTIFY that I am neither attorney nor counsel for, not related to nor employed by any of the parties in which this hearing was taken; and further that I am not a relative or employee of any attorney or counsel employed in this action, nor am I financially interested in this case.

JAMES DeCRESCENZO

before set forth.

Registered Diplomate Reporter and Notary Public