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PANEL 4: OVERVIEW OF CONSUMER PROTECTION CONCERNS AND

THE LEGAL LANDSCAPE

MS. BROWN: Hello, everyone. Thank you for joining us after lunch. I know that's a challenge, so we appreciate that we still have a showing. Okay, so, I'm Sandhya Brown. I'm an Assistant Director in the Division of Financial Practices here at the FTC, and I have the pleasure of moderating our fourth panel, which is going to be addressing consumer protection concerns and the legal landscape.

10 I think we see this as an opportunity to identify 11 some of the specific practices that may pose a risk to consumers and to consider the legal principles that apply to 12 13 lead generation activity. And as the government agency 14 that's responsible for enforcing the FTC Act, of specific 15 concern to us here at the FTC are the legal principles of 16 deception and unfairness. And, so, we'll likely spend quite 17 a bit of our time with this panel discussing those issues in 18 particular.

Just a quick note on format. We intend this discussion to be very much a discussion, and so while I will, of course, be posing specific questions and perhaps calling on some of the panelists specifically, I've invited them to chime in at any time or if there's just such hot conversation going on and they can't get in, they're going to signal to me that they'd like to be called upon by turning their table

1 tents on end. So, we really hope to have a very engaging 2 discussion on these important issues.

3 So, we have a great group of panelists, and I would 4 like to introduce them all to you. And, so, how we'll do 5 that is I'll just go down the line. I'll ask each of them to 6 introduce themselves, their organization, and give you maybe 7 just 30 seconds or so on how their work relates to lead 8 generation.

9 MR. MIERZWINSKI: Ed Mierzwinski. I'm with the U.S. Public Interest Research Group, and when I came to 10 11 Washington 25 years ago, I started investigating privacy and 12 the Fair Credit Reporting Act. I've been fighting the credit 13 bureau wars all that time. We've made progress, but it's like -- I hope it's not the Hundred Years War, but it has 14 been a long battle, and as part of that, I obviously morphed 15 16 into big data, data brokers, and the use of lead generation. 17 And I have a project on big data and financial opportunity.

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MS. BROWN: Thanks, Ed.

Next, Jonathan Pompan.

20 MR. POMPAN: Thanks, Sandy. Good afternoon. My 21 name is Jonathan Pompan, and it's my privilege and honor to 22 represent online advertisers and lead generators and 23 companies in the consumer financial services space. I'm at 24 the law firm of Venable here in Washington, DC. And I just 25 would like to just note, of course, that my comments today are purely mine and don't represent the views of my clients
 or of the firm Venable. Thank you.

3 MS. BROWN: Next we have Pam Dixon. 4 MS. DIXON: Hi, I'm Pam Dixon. I'm the Founder and 5 Executive Director of the World Privacy Forum. We're a 6 nonprofit public interest research group, and our work has 7 focused on a lot of issues. If you scratch underneath the 8 surface of all of them, you'll find a focus on data flows and 9 how those data flows impact the consumer. And lead 10 generation came up in a report we wrote approximately three 11 years in its research called The Scoring of America. 12 MS. BROWN: Thank you, Pam. 13 Next to Pam, we have the FTC's own Michael Waller. MR. WALLER: My name's Michael Waller, and I, a few 14 15 years ago, was fortunate enough to be on a team that 16 investigated a scam run by a series of companies. One was called Ideal Financial Solutions, and we filed a case and 17 18 discovered that the scam had bought consumer information --19 very sensitive consumer information and used that information 20 to take money directly from consumer accounts. And in that investigation, later on in the 21 22 litigation that followed, we discovered some of the organizations that sold that information to Ideal Financial 23 24 Solutions were lead generators or data brokers. And, so, now 25 I've been lucky to be a part of a couple of investigations

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and a lawsuit that we have filed now and are litigating 2 called FTC vs. Sitesearch that involves such a data broker.

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MS. BROWN: Thanks, Michael.

4 And at the end of the table, we have Marty Collins 5 from QuinStreet.

6 MR. COLLINS: Thanks, Sandy. Marty Collins, I'm 7 the Senior Vice President of Corporate Development, Legal and 8 Compliance at QuinStreet. QuinStreet is a publicly traded 9 company that does online performance marketing, including in lending and the education space. And per my titles, in that 10 11 capacity, I'm involved in both negotiating agreements with 12 clients, with publishers, trying to make sure that there's 13 compliance throughout our network, and having a keen understanding of the regulation that comes not only from the 14 FTC across industry but within each of our highly regulated 15 16 industry verticals.

17 MS. BROWN: Great, thank you. I think we can be 18 prepared for a really discussion with all of you. So, let's 19 begin. The first question I have is for the whole panel, and 20 it's this. Based on your experience and what you've heard 21 today about lead generation practices, what single consumer 22 protection concern strikes you as the most important and 23 deserving of our attention? I'll start with you, Ed, and anyone else can chime in, but I'll probably call on all of 24 25 you.

1 MR. MIERZWINSKI: Well, thank you for the question, 2 and I find the entire online ecosystem that is designed to 3 track consumers and then to place them in boxes based on 4 their e-score or their lead score and then to target them for 5 products that are to the benefit primarily of the company 6 buying the lead rather than necessarily to their own benefit, 7 I find the entire process too opaque and too under-regulated. 8 So, I think the entire online marketing and advertising and 9 lead generation system is a consumer protection problem, of both deception and unfairness and maybe abuse, as well. 10 11 MR. POMPAN: Well, Ed, I think I beg to differ. I 12 think it's -- before we go any farther, I think we need to 13 make one thing clear, and that really is, is that lead generation, particularly for financial products and services 14 aimed at consumer, but also other highly regulated verticals, 15 16 some of which we've heard about today, some of which we have 17 not, exist in a marketplace that is multilayered, that is, is 18 that lead generation exists in a marketplace that has both 19 legal and regulatory requirements that do apply and clearly 20 apparently are enforced because the two panels this morning discussed that. 21 And then on top of that, you also have the layer of 22 23 regulation and requirements that come through the customer, the end purchase of the lead, who in the case of a consumer 24

25 financial product or service is regulated not just by the

Federal Trade Commission but also in most cases going to be
 the Consumer Financial Protection Bureau, state attorneys
 general offices, state regulatory agencies, and the list goes
 on.

5 So, I think from a consumer protection standpoint, there are robust protections in place clearly for industry, 6 7 guidance and education is always appreciated. And the 8 guidance and education that can come both from the FTC and 9 other agencies, as well as other groups. And that guidance 10 and education is, of course, not just for the benefit of 11 industry but, of course -- at the end of the day for the 12 benefit of the consumer.

And, so, from a consumer protection standpoint, the ability to have a clear set of understandings of what the expectations are for the advertising and marketing that is legitimate and without question not fraudulent, should be able to be able to move forward. Thank you.

18 MS. BROWN: Thanks, Jonathan. Pam, should I go19 down

20 the line?

MS. DIXON: Why not? We started this way. So, thank you. The question actually -- it's a great question. Identity has always been a double-edged sword. On one hand, we need a lot of pieces of information to confirm identify and authenticity and to prevent fraud. On the other hand, those same data bits can create privacy issues when
 unconstrained or used out of context.

3 So, it strikes me that if you look across the verticals, and a vertical that was not discussed here but 4 5 that is very important in lead generation, is health. And 6 that is a profoundly troubling vertical with a lot of 7 unfairness and deception issues, all sorts of issues. But 8 each vertical has a slightly different flavor, but what they 9 have in common is what I call the fraud loophole issue. 10 So, there is absolutely no chance that educational 11 verticals and financial verticals will not require, for example, a zip code or gender or marital status and other 12 13 bits of data. So, I believe that the challenge before us how

14 do we -- how do we address the fraud issues and the 15 authentication and identification issues while at the same 16 time protecting an individual's privacy and ensure that that 17 information is used in a compliant way and in a way that does 18 not, you know, have downstream use that harms the consumer.

19 I believe that each vertical may have a different 20 response to that question, and that's fine, because this area 21 is quite complex. So, there's not necessarily going to be 22 one solution, but it would be a great problem to target.

23 MR. WALLER: Obviously, my exposure to this is much 24 narrower than the other folks on the panel, so I can only 25 talk about what I've had experience with in the last few

1 years. I first also want to add that obviously my views are 2 just my own; I can't speak for the Commission or any other 3 FTC staff.

4 But what I'll say is there's an issue that concerns 5 me greatly, and that is still down to sort of two larger concepts: the availability and the longevity of the data. 6 7 So, what happens -- and I'll give you an example what we have 8 seen in talking to folks in the industry and doing 9 interviews, and in our cases is that in some shops you'll 10 have consumers that through the processes that we heard about 11 earlier today will apply online with a variety of different publishers or different sources online, but a very small 12 13 percentage of those folks are actually qualified for a loan.

And, so, the vast majority -- 95 percent of those applications, which means 95 percent of the folks, those Social Security numbers and bank account numbers, fall to the cutting room floor and are referred to in the industry as remnants. So, from the consumer's perspective and maybe my perspective, you would think, well, that data is useless; it would just go away or be deleted or something like that.

But, of course, that's not the case. Data brokers, publishers, folks who have this information -- and a lot of people have access to this information along the chain because it's shared freely, even if it isn't purchased -they have -- there's a lot of pressure on them to use, to

monetize what they consider an asset, which is just a big
 pile of data, a big pile of data points.

3 And, so, that information is sold and resold, and 4 essentially what's created is over a period of time the 5 consumers just become suckers. It's just a sucker list. And people buy that information for all different kinds of 6 7 reasons. And our situation was most concerning, at the FTC; 8 what we've seen, is that fraudsters buy this data. It's easy 9 to access, easy to buy, easy to find, and they use it 10 sometimes for really shocking outright fraud and theft. And 11 sometimes it's a little more subtle than that, but I think 12 that's the thing that most concerns me.

MR. COLLINS: Thanks, Michael. Michael and I were talking on the -- in the green room, which is not that grand, don't get the wrong idea, on the way in, though, the -- so, part of my job is to make sure that I'm not buying data from the fraudsters, because that's the commitment that I've made to my clients, which is kind of a minimum condition for doing business.

And, so, the way we think about it is that we have a responsibility for context. We have a responsibility for the context in which data is acquired. We always have the responsibility to delivery data securely. And we have the responsibility for knowing how that data is used. You can't go online and become my client. Whatever vertical you're in,

you have to be licensed; you have to prove that you're licensed; you have to prove that you're licensed in the appropriate states, something that came up earlier.

4 So, we feel, at least in our part of the business, 5 that we have a responsibility to know the sources, to know 6 the clients, to provide transparency to the sources. 7 Jonathan would tell you that that's hard. We agree. We 8 think it takes technology; it takes scale. The PerformLine 9 and LeadiD and other people that you saw earlier today, their outbox to the client, issues that they see in the network, 10 11 that's my inbox in compliance.

So, I have to scour my network every day to keep people that are not being transparent, they might not be varsity fraudsters that Michael sees, but I have to keep borderline misleading people out of my network every day because that's a fundamental commitment that we make, and we're a public company, so we're easy to find if we don't deliver on that commitment.

MS. BROWN: Thank you to everyone. I'd like to open it up for anyone to react to what they've heard from one another, but I'd also like to throw out a couple issues that have come up throughout the day to get our reaction to whether or not these things might also be concerning, because other panelists seem to raise them in a way that struck me as a potential concern.

1 So, on the lending panel, an issue that came up was 2 the collection by lead generators of information that's 3 really sensitive, that may be used by the lender that 4 ultimately purchases the lead -- the Social Security number, 5 the bank account information -- but it's unclear whether or 6 not the lead generators need to collect that information or 7 possess that information, be able to resell it. Is that a 8 concern? Does anyone here want to react to that issue that 9 was raised?

MS. DIXON: So, that is a concern. As I mentioned 10 11 on that panel, I'll reiterate, I do think we're training consumers inappropriately to give up a lot of information to 12 13 nonprimary sources. And that's a larger problem, and I think 14 we can address that by installing some procedural steps that would, you know, perhaps add a step or two, and I think there 15 16 are some other procedural protections that could be installed 17 there that would not be onerous and yet would be highly 18 protective. So, that seems like a really good potential area 19 for exploration and further work.

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MS. BROWN: Anyone else on that issue?

21 MR. MIERZWINSKI: Well, I would simply agree with 22 Pam. I think that ubiquity of PII on the internet and that 23 is shared and sold through a web and network of companies and 24 maintained for a very long time also raises the threat of 25 more data breaches. I mean, we're fixing the credit card

1 data breach problem by putting chips on credit cards, but we 2 don't have a chip that protects our Social Security number 3 anywhere. And once it's out there, you can use it as a 4 really quick link for data append. And what people --5 consumers might opt into the collection of data if they're even asked, but they're usually not really asked. They want 6 7 a loan today, so they're going to fill out the form. They 8 don't realize that the company is collecting ten pieces of 9 information about them and using it to aggregate another 100 pieces that they'll keep forever and that they'll sell and 10 11 resell, including, as Michael said, even to bad guys.

12 MS. BROWN: Thanks, Ed. I'm going to raise another 13 issue, unless anyone wants to chime in on that one. I thought it was interesting on the very first panel, I think 14 it was our first speaker, who described leads as consumers 15 16 raising their hand. And, so, the question I have for you 17 quys is whether or not there is a concern about whether 18 consumers are, in fact, raising their hand for their 19 information to be used in all the ways in which it is 20 actually used. Michael.

21 MR. WALLER: So, I'll say that, you know, in my 22 limited experience, I've talked to consumers and seen 23 consumers who certainly didn't raise their hand for what 24 ended up happening to them. And I'm not trying to be, you 25 know, sort of cute about that. They obviously didn't raise their hand to be defrauded, but they also didn't raise their hand to have their information shared with text messagers, email marketers, for products completely unrelated to the payday loans that they applied for.

5 Now, I've been to some payday loan websites and 6 seen the disclosure statements on the websites, and they are 7 breathtakingly -- I don't know what the right word is, but 8 they do say we're going to sell your information to basically 9 anybody who we want to. But even so, I find it hard to believe -- in fact, it's I think virtually impossible for any 10 11 of those consumers to have fully anticipated what they might be raising their hand for. 12

So, I don't think that is what -- I certainly don't think of a lead that way. I'll just put it that way, which I think begs a question, which is what happens to this data or what should happen to this data. If it's just being collected and hanging out and it's just sitting in servers waiting for people to repackage it and sell it, it is, in my mind, extremely dangerous.

And this is highly sensitive information that can do a lot of harm. And, so, I haven't heard today someone say, well, this is -- you should just delete the stuff, you know, after you see it. I'll give you a brief example. I have -- and we talked earlier about ping trees here, and I've talked to some people in the industry who've described the

ping trees to me and said, oh, well, you know, as we're showing this data to a potential buyer, we show them the complete data so the potential buyer sees the Social Security number, sees the bank account number, sees all of that.

5 And they choose not to buy it, perhaps, but this isn't like -- you know, I imagine someone showing me a 6 7 sheet of paper and me saying, no, no, no, I won't take that. 8 But, no, they transfer the data over to the potential buyer, 9 who -- and we know this because we saw this in some of the investigations -- that some of those buyers keep that data. 10 11 So, now the data has been -- it's kept. It hasn't been purchased, and maybe the person who has it and that extra 12 13 person, the potential buyer, doesn't use it. Maybe they just keep it for their own purposes. But, nonetheless, it's been 14 copied and spread. And, so, the data is in more hands. 15

And I'm curious to know if anybody in the industry can tell me if they're -- what the best practices are for that data; is it just hung onto or is it just a promise not to use, but then there's the danger that at some point in time the business model will change; the business will be in trouble and need to monetize that asset. So, that's a question I have.

23 MS. BROWN: Michael, it's a nice segue. It allows 24 people to stick around for Panel 5, which is going to be 25 talking about best practices. I'm sorry, it looks like a few people want to chime in. Marty, I'll start with you, and
 then Pam.

3 MR. COLLINS: Yeah, I mean, I can't speak to the 4 industry practices all the way down the food chain, 5 including, you know, people that are less transparent, but 6 from where we sit, I would agree -- I definitely agree with 7 Pam and Ed and others that financial information, that Social 8 Security number that unlocks the credit report, exposing that 9 data, and really, I think Pam's direction is let's really 10 reduce the amount of time that's generated by using context, 11 and then I think Michael's point is what are the responsibilities of the people that get that data. 12

I mean, that part of the data stream is downstream from us. We're generally at the phone book, the white pages level of data. There's a lot of intentionality in that data. There's a lot of intentionality in click streams, and the business that we're in is indicating quality is intent, is one of the signals that we're looking.

19 So, the answer to your question, in our part of the 20 industry, we don't have that much data; we get rid of it as 21 quickly as possible. I think McConville pointed out earlier 22 today it ages out. Leads become old. Remnants are not part 23 of our business, but we get rid of it unless the federal or 24 state government says we're supposed to hang onto it. But I 25 think perhaps in the financial sector and certainly with

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fraud, they're not really operating under those strictures.

2 MS. BROWN: I think Pam wanted to make a point, and 3 then I might have us move on to our next question.

MS. DIXON: Just a really quick point. One of the really strange factors in this area is the newly available amount of data from a variety of mortgage applications and whatnot. It's not immediately identifiable but it doesn't take much to identify that data and add it to other consumer data.

10 So, I do think that this is a -- this is a 11 regulatory gap that does need to be addressed in terms of 12 what do you do with data that you have on hand and that you 13 have gotten. And this will not be transparent to consumers. 14 It doesn't matter how wonderful the privacy policy is; 15 there's just no way they could read this into the situation.

And this goes back to the original question, you know, has a consumer raised their hand for this. And the answer is no, so what do we do. And I don't think it's -transparency is great, but it won't fix this problem. We're going to need some protections, very specific to this problem.

MS. BROWN: Thank you. Okay, so I think it makes sense now, having heard so much from you guys about concerns and having heard them throughout the day, for us to shift now to talking a little bit about the legal frameworks that might 1

address some of these concerns.

I foreshadow that we might be spending a fair amount of our time on concepts of unfairness and deception, but before we get there, I would like to hear from a few of you just briefly about what other types of laws and regulations apply to lead generation practices that industry members should be aware of.

8 Marty, perhaps I'll start with you as leading a 9 group that actually deals in multiple verticals and probably 10 has to engage with a lot of different laws and regulations.

11 MR. COLLINS: Yeah, I mean, pick a vertical, pick a geo, pick a subcategory. There's multiple layers of 12 13 regulation that we're responsible for. You know, again, context not being misleading, but the federal and state 14 regulation of mortgage, the state-by-state regulation in 15 16 insurance, and then subcategories of our society that we owe 17 a higher duty to service members. You know, pick a vertical, 18 pick a geo, and I've got a matrix and I probably have an 19 outside counsel that's reminding me of what our

20 responsibilities are.

21 MS. BROWN: Ed, do you have more to add on that? 22 MR. MIERZWINSKI: Well, I mean, I could talk for 23 the entire time, but I'll try to be brief, on some of the 24 things. But take for example payday loan lead generation, 25 which was talked about a lot earlier today. I believe that 1 if I logged on to my computer today in Washington, DC, where 2 payday loans are illegal, I would be led to a number of 3 payday lending lead generation sites.

4 So, are they legal? Will they actually offer me a 5 I haven't tested it that far, but I bet some of them loan? 6 would. My biggest concern has historically been if you have 7 had the unfortunate task of reading some of my long papers, 8 has been the concern that we used to have the Fair Credit 9 Reporting Act, and almost every transaction involved the decision that involved the credit relationship between the 10 11 lender and the consumer.

12 Now, before we get to a lending transaction, we've 13 got this marketing transaction where the consumers are boxed into different lead categories. And, so, my biggest concern 14 is that we're losing the protection of the Fair Credit 15 16 Reporting Act when we're making all of these decisions and 17 creating all of these scores for marketing purposes before we 18 even get to the lender. So, the lender is getting 19 essentially a set of people that he should or she should be 20 able to have to comply with the Fair Credit Reporting Act, but they may be getting around it. They may be using proxies 21 22 to avoid the Equal Credit Opportunity Act.

23 So, I think both of those laws are laws that I 24 would like looked at more closely in this context.

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MS. BROWN: Appreciate that. I'd like to now turn

us to the concepts of unfairness and deception, and to
 perhaps give us some context, I'm going to ask Michael
 specifically to just briefly describe how the FTC has applied
 those principles to the lead generation context to date.

5 MR. WALLER: Sure. I'll give you, again, sort of a 6 very high level, but the FTC Act, you know, prohibits unfair 7 deceptive trade practices. And both the concept of 8 unfairness and deception have played a role in the lead 9 generation area in terms of our interpreting its behavior --10 the behaviors in that area.

11 But quickly, deception is an act, omission, practice, something that's likely to mislead a consumer who's 12 13 acting reasonably under the circumstances. So, it's from the perspective of that reasonable consumer, and it's from the 14 perspective, if that reasonable consumer is part of a 15 16 targeted group, of a reasonable consumer in that targeted 17 group. That's important to understand because if you're 18 targeting as a marketer certain groups like the terminally 19 ill or something like that, then you'll need to, you know, 20 think about what a reasonable consumer in that group, how they would be interpreting a statement. And, then, of 21 22 course, it needs to be material.

And unfairness, it's any act or practice that causes or is likely to cause substantial consumer injury, which a consumer could not reasonably avoid and that is not

weighed by countervailing benefits to consumers or
 competition. We've applied both those concepts in a variety
 of different contexts. I'll just go through a couple
 different sort of frameworks or fact patterns.

5 We had a case against a service provider, this is 6 FTC v. LeadClick and LeanSpa, the LeanSpa litigation. And 7 what was happening is a service provider was providing a 8 platform and a network for marketers to put content, but 9 helped develop some of that content; purchased ads for --10 they were weight loss products and that sort of thing. So, 11 there was liability there. There were deceptive claims made by the marketer, the person developing the content, but the 12 13 network provider was liable. That was under a deception 14 theory.

We've also gone after publishers directly, you know, and there's one case, the GoLoansOnline.com, and in that case there was a -- operating a mortgage website, which was to link consumers with lenders, but the website itself made all kinds of claims about interest rates and that sort of thing that violated a number of laws. We also brought an FTC Act deception count in that case.

And, also, and against a lead generator, the lead generator didn't tell the truth about where the offer came from, so the lead generator -- this is the FTC vs. Mallett, and the lead generator said that the Federal Government was making claims about relief that could be granted to people, and that, of course, wasn't true. And, so, the case there was a deception case, but the lead generator was making a claim about where the claim itself came from.

5 In the unfairness context, we've also brought a number of cases. Often, they have to do with the use or sale 6 7 of the -- so the use of the information and more specifically 8 sometimes the sale of the information. So, for example, 9 there was the FTC vs. Accusearch, and this was a --10 Accusearch provided a platform for consumers to come and 11 purchase phone records that could only be obtained, you know, 12 via some violation of the Telecommunications Act. Accusearch 13 itself didn't necessarily perform illegal activities, but it 14 took the consumer request and found an investigator, 15 effectively, who would do the dirty work, and then posted 16 that information for the buyer of the information on the 17 website. And we brought an unfairness case, and there was 18 liability there.

In another unfair use case, it was a recent case, FTC vs. Cornerstone and the Bayview case, in which the debt -- these are debt brokers. They used consumer -sensitive consumer information for marketing purposes, effectively posting large quantities of SPII, consumer account numbers and other sensitive information, to show the kind of information they had for sale. And, by the way, that

information was up on line for anyone and everyone to see,
 unprotected.

3 And then there are the cases that I have personal 4 experience with. So, for example, the LeapLab case, and this 5 is a case where there was a data broker who did some of their 6 own lead generation, and we alleged that they bought payday 7 loans -- full-form payday loans from many, many different 8 sources and then sold that information to known fraudsters, 9 to a non-lender who had no legitimate need for the data and 10 who, in fact, used the data to steal from consumers.

MS. BROWN: Thanks, Michael. I'm being given the 30-minute warning, and I think this is a good opportunity to remind everyone that if you have any questions to please write them on your cards and they'll be collected and hopefully we'll have some time at the end to bring some of those into the mix.

17 Okay, so, now I'd like to ground -- now we've had 18 that sort of nice framing from Michael -- ground some of the 19 concerns we've heard about lead generation practices into how 20 they intersect with these legal principles. So, we've heard a lot about the nontransparency of lead generation. And, so, 21 22 my first question for the group is a fairly fundamental one. 23 I'd like to hear from you whether or not you think it's deceptive to collect information from consumers without 24 25 disclosing all the ways in which that information might be

1 used and without disclosing that it may be sold to multiple
2 parties. Could that be deception?

3 MR. MIERZWINSKI: Well, I'd say yes, and I think 4 it's very, very clear that the entire lead generation and the 5 broader ecosystem that it's part of rely on the fact that the 6 consumer doesn't really know what he or she -- what the 7 rabbit hole is that they're falling into, because they're 8 really falling into a rabbit hole with a lot of mirrors and a 9 lot of tricks.

And it's not just the information that they're collecting about you. You might think, oh, this is okay; I'm only giving a little bit of information so they can make a quote to me. But they are data appending everything else they can find out about from you, from every other website. And they're not being clear that they're doing any of this.

And, so, I'll just take this opportunity to give a commercial for the FTC. I think that their cases that they've brought that Michael has described a few of the most important ones, but over the years to develop a law of privacy, have been very important using only their Section 5 authority. They've done some tremendous work.

MS. BROWN: Does anyone else want to speak to that?Jonathan?

24 MR. POMPAN: Sandy, I think there's a tendency here 25 to paint everything with a very broad brush, and I think we

should take a step back. You know, ultimately from the
 consumer perspective, lead generation is about connecting the
 consumer to a product or service -- or produce and services.

4 And, you know, we've talked a lot about context 5 today that's come up a couple times on this panel and some 6 others. And I think context is really going to be important 7 here. You know, the consumer's reasonable expectation 8 regarding the process that they're going to go through or the 9 process that's going to be used is going to be important and taken into -- it has to be taken into account what they're 10 11 seeing, what the overall net impression of the website or the 12 ad or the telephone call, whatever it might be, has to be 13 taken into consideration.

14 And I think we're sort of -- there's a tendency to categorically assume that everything has data appended to it, 15 16 that it's all one sort of common format, and in some cases I 17 think alleged lack of disclosure. But the reality is is that 18 there's a lot of websites out there that have disclosure; 19 they have context; and, you know, that the consumer will 20 reasonably expect to be connected to products or services and they're reasonably connected to products and services, that 21 22 they're looking for and that they've been searching for.

And, ultimately, if that's working and that's their expectation, there's a lot of guidance out there that suggests that that's a completely reasonable and appropriate

level of disclosure, what the consumer's expectation is. And one only has to go back -- there's a commission staff letter back in 2006 about the reasonable expectation of the consumer in the telemarketing context. There's many other situations like that, too.

6 And I think even some of the cases that are out 7 there that Michael discussed, you know, in that situation, I 8 think the issues were the reasonable expectation of the 9 consumer may have been something else than what actually 10 happened, but one has to take that into account.

11

MS. BROWN: Pam.

MS. DIXON: So, some very interesting -- first off, 12 13 we have to remember that the ecosystem, the entire ball of wax that we're talking about, is tremendously complex. But I 14 do think that the general principle here is that after an 15 16 initial unfairness, as that initial unfairness or initial 17 deception percolates through all of the layers, it just gets 18 worse. And, so, pinpointing where that initial deception or 19 unfairness happens is important.

20 So, ways of getting that done include what the 21 consumer knows when they're going in and how they know it. 22 Privacy policies are incredibly important, but they are not 23 sufficient for this purpose in the really rapid online 24 marketplace. If someone's at a payday loan site, or if 25 someone's at an educational, you know, "fund your education" site and they see that and they've been drawn in, there's just no way that a consumer that's in impulsivity mode is going to stop and read 7,000 words of detailed privacy policy.

5 So, how do we remedy that? There are any number of 6 things that we could potentially do to remedy that. It could 7 be a short form notice; it could be a "just in time" notice. 8 If this is being done on a mobile application or a mobile 9 phone, what could be done there? So, I do think there are 10 remedies that need to be explored, and I'd love to see 11 further work in that area.

But in general, I think if we can focus our efforts on identifying when the unfairness was introduced into the system, I think it would be very helpful and to have robust yet specific guidelines as to when that's happened.

MS. BROWN: Does anyone else want to speak to this
one? Marty.

18 MR. COLLINS: Yeah, I'll try. I learned a lot 19 before I took this job from reading Ed's work, and I commend 20 all of you to take a look at it. It's not a polemic; it's well thought through. One of the points I disagree with him 21 22 on, though, is that I don't think the average user cares whether Google or Bing is powering Yahoo's search this week. 23 I don't think they care. And I think it's okay that they 24 25 don't care as long as what -- whoever's powering it, whatever 1

data they're gathering, it's clear how it's being used.

And I think one of the functions that the FTC serves, including in the scrutiny of apps and otherwise, is sometimes people will -- even big people will change their privacy policies or terms of use, and people like Ed and others and Pam will identify it and take up the cause and maybe nip a bad approach in the bud.

8 But I don't -- lead generation is -- it's a 9 matching engine. And I don't think people care that much 10 whose code runs the matching engine. I think they care 11 deeply about whether that matching engine can be trusted and 12 what commitments that matching engine says it's going to do 13 with respect to data and then actually what happens with that 14 data.

15 MS. BROWN: So, I'd like to press people a little 16 more specifically on this question of deception. There's 17 perhaps a little bit of disagreement about whether or not in 18 the abstract lead generation is a deceptive exercise. You 19 know, when we analyze deception, the first question for us is 20 is there something that's being misrepresented to consumers. 21 So, as a first question when we're analyzing deception, where 22 is the misrepresentation?

23 MS. DIXON: I think it varies depending on the 24 vertical you're looking at, I really do. I think it's really 25 difficult to paint it, you know, uniformly. But that being

1 said, I think, in general, if you are using consumer data in
2 a way -- if you're applying, for example, in the financial
3 vertical and all of a sudden your data is being used to
4 market you something that had nothing to do with what you
5 applied for, I think that we can call foul on that pretty
6 easily. And I think that holds true if there is not a -- if
7 the data is being applied unreasonably, that's a foul.

8 MS. BROWN: Does anyone else have thoughts on that? 9 MR. COLLINS: I mean, I would agree. I would tell you that in my experience looking into data, it's actually --10 11 I mean, that's not something that we do, but it's actually not that valuable because data only exists in context. I 12 13 mean, you could photocopy the white pages and then ship it to my clients. That wouldn't make it a lead. It would have a 14 lot of PII, but it wouldn't have any value. 15

16 And, so, gathering information in one context, in the context of getting an education, in the context of taking 17 out a mortgage, and then attempting to resell that data to 18 19 any kind of intelligent client that's going to be around, it 20 actually doesn't have that much value. You have to know the context in which it was gathered. You have to know the 21 context in which it was gathered, not for compliance 22 purposes, but for math purposes, for pricing purposes. 23 And, so, legitimate gatherers of information, 24 frankly, are not gathering information, A, and selling it, B, 25

because it doesn't have value in B because it's out of context.

3 MR. WALLER: I want to say something. I'm not 4 going to talk about whether or not I think something would be 5 deceptive or not. We have to obviously look at the particular fact pattern, but, you know, this idea that -- I'm 6 7 going to disagree a little bit with Marty -- that information 8 doesn't always necessarily need context. There are types of 9 information and groupings of information that in and of themselves can be used in a variety of contexts in dangerous 10 11 ways.

MR. COLLINS: Financial, Social Security,absolutely.

MR. WALLER: And that's what we see, financial fraud. And I -- we're talking a lot about what responsible players in the industry should or shouldn't be doing, but the fact of the matter is what we see, too, is that there are windows through which the irresponsible and fraudsters can climb to get this information, and it doesn't matter where the information came from to them.

21 So, that also sort of indirectly links to this idea 22 of disclosure. I wonder, you know, how you would disclose to 23 someone effectively what the dangers were. And I'm reminded 24 of we have some guidance on disclosures in the mobile area --25 that's our dot-com disclosure guide, which has been updated

not that long ago for mobile -- giving guidance about 1 2 advertising in the mobile space, but, you know, there is a 3 point made in there that said, you know, when you have a 4 disclosure but in the disclosure the ideas in the disclosure 5 are very different from, you know, the language in the ad itself. So, if, in other words, if I go to a payday loan 6 7 website and I click on a disclosure, a privacy disclosure or 8 information use disclosure, and it says some things about 9 sharing with affiliates, you know, the context can inform how I interpret that. This is just me speaking, by the way. But 10 11 it's going to inform how I interpret that disclosure.

12 So, I don't know what you've have to do to get --13 to break the frame that people have in those quick interactions to make them realize that no, by selling it to 14 other people, I mean literally everybody, anybody that will 15 16 pay me for it, anybody for whatever use they want. And, so, 17 I -- again, I question the panel, sort of what would that 18 look like, how would you effectively do that, especially in 19 the fast-flowing environment that this is.

20

MS. DIXON: Right.

MS. BROWN: And I would like to introduce the notion of mobile technology to the extent a lot of lead generation is occurring on mobile devices, i.e., limited screen real estate. You know, I think it was raised on an earlier panel, are disclosures effective? Do they cure

deception such that, as Jonathan was saying, consumers have a
 specific expectation about what's happening to their
 information.

MS. DIXON: I don't think that -- we can't lay all of this on disclosure. We can't. Disclosure is really important, but we cannot expect a consumer to make all of these choices correctly every single time without sounding like, you know, Nanny state. We do have to anticipate where this fails and figure out where the great harms are.

10 And this is not a black-and-white situation. 11 There's a lot of gray here. There should be a continuum of responses, not just one or two. And it's always easy on a 12 13 panel to say, yes, we need to do this, but the truth is is when the rubber meets the road, there's a lot of different 14 15 situations. So, we're going to have to find a way that 16 provides adequate notice but at the same time protects the 17 use of that information and penalizes bad actors when they 18 take in information and use it in unexpected an unwanted 19 ways.

20

MS. BROWN: Yes, Ed.

21 MR. MIERZWINSKI: Just a couple of quick points. 22 My friends at Epic used to have a button. I don't know if 23 they still have it. Epic.org, the privacy group, and the 24 button said, "notice is not enough." And that's -- they had 25 that button 20 years ago. I think it's even worse on a phone. It's just -- there's not enough real estate. You're
 exactly right. And the disclosures are happening in
 realtime.

4 But the other quick point I'll make about mobile, I 5 think that the switch to the mobile marketplace, I hate to say that, but the mobile world, I'll say, because I don't 6 7 want consumers to just be buyers; I want them to be citizens 8 and everything else that they can be. But the use of mobile 9 ads locational information, which I think is a quantum leap 10 above the other information that companies have already been 11 collecting, and we're still not sure how much of a -- anyway, 12 more work needs to be done to study by layering locational 13 information on top of all the other information that's being collected and used, not only by lead generators but by 14 publishers and apps and everybody else. When is the 15 16 consumer's interest being protected? I just think mobile is 17 a whole 'nother problem.

MS. BROWN: Anyone else want to speak to that? Okay, I'm going to use that opportunity to move on to make sure we have a broad coverage of topics. I'd like to talk a little bit now about unfairness specifically. I want to make sure we get that in because it's an area in which the FTC has been somewhat active recently.

24 So, the question I have for the panel is under what 25 circumstances should lead generators and sellers be liable

for the practices of their buyers and their potential misuse of consumer data? That is something that the FTC in very specific context has alleged is unfair in the past. Does that unfairness extend in other ways? Perhaps I will turn it to Pam to start.

6 MS. DIXON: Oh, I have something else on my mind, 7 so do you mind --

- 8 MS. BROWN: Sure.
- 9 MS. DIXON: Okay.

10 MS. BROWN: I'll let you say what's on your mind. 11 MS. DIXON: I still really have a problem with how some sensitive pieces of information are used to make 12 13 decisions about consumers that if they were in other circumstances would be regulated, but in the lead generation 14 space they are not. They, nevertheless, still have the very, 15 16 very close impact of having a deleterious profiling effect on 17 consumers in some cases. This is not across the board, but 18 it is too pervasive to ignore.

So, I'm really concerned about that. It is a gap in all of the regulation. So, if you have an unregulated situation and there is a fundamental unfairness there, there has to be something done about it. Right now, if there's a consumer who lives in the wrong zip code and combines that with the wrong gender or, you know, national origin, how do we police or should we police the opportunities that consumer 1 sees? That's a very, very sticky, tough question.

I don't have the answers, other than to say that we have to take a long, hard look at that. We have to have a much more meaningful and serious and consequential public dialogue about that and come to some conclusions. While the existing laws leave that gap, I don't know that it should be left. I do think we need to address it. It's a fundamental unfairness.

9

MS. BROWN: Marty?

10 MR. COLLINS: Maybe I can just touch on yours and 11 Pam's at the same time. Again, we have multiple verticals 12 and multiple rays of regulations, so social media marketing 13 and search marketing give you an ethnicity knob. They give 14 you a gender knob. You can turn that knob if you're selling 15 shoes. You cannot turn that knob if you're selling loans, or 16 at least not mortgages.

So, I think the thing to remember is that -- so, unfairness, hallmark, FTC, got it. And people not seeing ads that maybe they would otherwise see, got it. But in the regulated spaces, it's -- I would submit to you that it's clear to regulated clients what knobs they can and can't turn. And that's going to vary by industry, and, again, it's going to vary by geography.

24 MS. DIXON: I don't think that those knobs are 25 always being turned. MR. COLLINS: Good. Well, in many cases, it's
 illegal to turn them.

3 MS. BROWN: And do we think consumers are aware 4 that knobs can be turned?

5 MS. DIXON: I don't know about that. I think lead 6 generators are in a space apart. I mean, they -- if you are 7 just seeing an ad for a product, you are not applying for a 8 firm offer of credit or for a home loan. And, so, ergo, I 9 mean, the regulation does not apply the same way. So, I do 10 think that there is a very subtle but important gap there.

11 MR. COLLINS: Well, I would just tell you, having 12 highly regulated lending clients and running campaigns for 13 them, including click campaigns, there's no confusion about which knobs you can and can't turn. You can't cleanse a 14 violation by giving it to an agent. The law doesn't work 15 16 like that. And commerce definitely doesn't work like that. 17 You have to remember, in the regulated space, these laws are 18 great and overlapping and we're happy to comply with them, 19 but there's also this thing called headline risk.

And whether or not it complies with the law, if it's even close to the edge and you're in these regulated spaces or spaces that have, you know, well, people that publish and are not huge fans of the space, if you're -- you know, I think Jon made that point earlier. If you get close to some line that's going to cause a headline, you're not going to touch that knob. And you can't ask me or anybody
 else to touch it for you.

MS. BROWN: I'm curious to hear from the panel about whether or not they think there should be responsibility on a buyer's part for vetting what's being said upstream that was used to bring leads into them, as well as vetting on the part of sellers as to what's going on downstream with the leads that they're selling. I'd like Jonathan to start.

10 MR. POMPAN: Sandy, I mean, I can touch this. You 11 know, from the standpoint of wearing a compliance hat, you 12 know, we regularly are working with folks that are trying to 13 structure compliance programs because they're going to be 14 purchasing, working with advertisers that have lead 15 generation flow and have, therefore, a need to impose their 16 service-level requirements downstream.

17 And I'm sure that, you know, there's no secret, 18 there's a big push amongst many government agencies, in 19 Washington and elsewhere, to encourage buyers to have very 20 strong vendor management programs. And those vendor 21 management programs are up and running at very large lenders 22 and in other verticals, where the reality is is that if you're in the space doing the advertising work on the 23 advertising side, you may be visited, you may be audited, 24 25 monitored, not just by these software services, but by the

1 actual companies themselves that are purchasing.

2 And, so, there is a big effort in that regard, and 3 it's happening at a company level; it's also happening by 4 government agencies such as, for instance, the Consumer 5 Financial Protection Bureau when they do examinations; the 6 second module in their exam manuals oftentimes is advertising 7 and lead generation. So, it is happening at a very high 8 level and very robust level of security and particularly in 9 the consumer financial services space, but also in other 10 spaces.

11 MR. MIERZWINSKI: I would say on that one Jonathan and I actually agree, and I think that the liability has to 12 13 go both ways. I think that companies that are selling information need to audit the companies that are buying 14 15 information. There needs to be strong supply chain 16 management. The ultimate seller to a consumer needs to know 17 that he's not buying toxic toys from China, which is another issue my organization works on. And the same thing in all of 18 19 these verticals, as well.

20 MR. POMPAN: And I just agree. And that's our 21 existence already today. I mean, whether that exists as a 22 matter of law -- we talked a little bit about it. It's not 23 something you can disclaim as a matter of contract. You've 24 got -- you have responsibility when you gather information, 25 and you've got responsibility of who you hand it off to.

1 That's just the way it works.

2 MS. BROWN: That sort of segues -- and I'm going to 3 ask a question, and, Michael, you can just ignore the 4 question and say whatever you were going to say or answer my 5 question.

6 The question I would like to ask is whether or not 7 our panelists think a company can contract around liability. 8 So, for example, I'm a lead purchaser; is it sufficient for 9 me to put into a contract with whatever entity I'm buying leads from to say, well, you're not allowed to use deception 10 11 or misrepresentations when you get these leads? And, so, 12 once that's in the contract, I don't have to worry about 13 whether or not there was actual deception or 14 misrepresentations that occurred.

15 MR. COLLINS: Are you regulated? Like, do you have 16 a website? I mean, just -- you could write that. I mean, I 17 think Nathan referred to earlier these clients that are outnegotiated by the intermediaries. But, I mean, the reality 18 19 is you have that liability. You can attempt to disclaim it, 20 but if your brand -- you know, something that David was talking about earlier -- if your brand is affiliated with, 21 22 not part of the stream, but adjacent to a stream of bad activity, that has consequences. That has consequences to 23 your market cap. That's not \$1,000 a phone call. 24

25

So, I think you have that. You can put things in

1 the contracts, but when the regulators come to the GC's 2 office, you can't pull out the contracts and say I disclaimed 3 responsibility. That works for search engines, but it 4 doesn't really work in our part of the market. 5 6 MS. BROWN: Does anyone else have thoughts on that? 7 MR. MIERZWINSKI: Disclaimers are not enough 8 either. 9 MR. POMPAN: I'd just note that there's a big 10 difference between contractual negotiations about contractual 11 liability between private parties and liability with respect to government and laws and regulations. So, there's a high 12 degree of difference. Oftentimes, the two don't meet. 13 Contracts are negotiated by procurement offices looking to 14 15 insulate companies from indemnity and reps and warranty risk, 16 and government risk is compliance. 17 MS. BROWN: Michael, I want to return to you. I 18 know you had a comment. 19 MR. WALLER: Well, I wanted to -- this is related 20 to that, of course, but talk about the responsibility for vetting. It's just my view, but, yeah, I think that you are 21 22 responsible for vetting your buyers and also the people 23 you're buying from because often there's a lot of -- we've seen very sloppy or no vetting. There's often a lot of 24 25 information that's easily available, inexpensive to do some

1 basic vetting.

2 And, again, the trouble here is that the data is so 3 potentially toxic and dangerous. So much can be done with 4 So, we're talking a lot about sort of the -- what folks it. 5 are calling the regulator, the responsible parties, but, you 6 know, there's a lot of danger with the irresponsible ones, 7 and they're getting that information from somewhere, and it's not a secret, you know, secret network of evildoers. The 8 information is coming from all kinds of different sources and 9 getting to them. And, so, responsible players are likely in 10 11 the chain.

12 And here's why I'll say that that's probably true, 13 because as we heard before, the publishers, there are thousands and thousands and thousands of publishers who are 14 sending their data up the chain. It's going through many 15 16 data brokers. Data brokers sell to each other and back and 17 forth. So, when a buyer gets that remnant lead, for example, 18 they likely have no idea where it came from. In fact, it 19 will be impossible for them to ever find out where it came 20 from.

21 So, this idea of vetting is just the tip of the 22 iceberg in terms of, you know, providing some protection for 23 the consumers, because, also as a related topic we talked 24 about earlier, is once you've got the data you're going to 25 want to do something with it. And I don't know how we address that. I mean, people might suggest things like taxing data so that there's a disincentive to hold onto it, some kind of elaborate tracking mechanism like they use with, you know, certain chemicals and pharmaceuticals, but the idea is that there is this pressure that the business is feeling to do something to monetize that data, and that's a big problem in my view.

8 MS. DIXON: I really agree with that. And I 9 just -- despite regulation, not all companies are acting 10 correctly. And a lot of times it's the companies who are, 11 you know, smaller, don't have good legal representation, and 12 they're doing all sorts of wild west things with the data, 13 and they may not be correctly turning the knobs, as it were.

MS. BROWN: So, I'm going to -- I know we haven't 14 left a ton of time for it. We have a few minutes, and so I'm 15 16 going to pick a question that I hope will give everyone an 17 opportunity to kind of take their angle at it. So, we've heard both on this panel and other panels that everyone is 18 19 sort of yearning for guidance. Guidance, how do we do it 20 right, guidance? So, what kind of -- you know, I know I 21 think an earlier panel asked the question of what kind of law 22 or regulation, I think that gives people some nervousness sometimes, but what kind of quidance and in what areas, on 23 what specific types of practices would you think it would be 24 25 helpful to provide guidance?

1 MR. MIERZWINSKI: Well, I know we're running out of 2 time, so I'll be very brief, but I also want to plug in an 3 I appreciate Marty's comments on my work. I've got a ad. 4 couple of copies of one of my reports here if anybody wants 5 them, but I wanted to, especially for our viewing audience, 6 encourage people to read books by Frank Pasquale, The Black 7 Box Society, and Joe Turow, T U R O W, The Daily You, which 8 are books that talk about the real impact of these practices 9 on consumers.

But the short answer now to the question is the Fair Credit Reporting Act is based on the fair information practices. A similar law should be extended to data brokers and lead generators and the rest of the internet.

14 Thanks. Pam, Jonathan, do you have --MS. BROWN: 15 I think what's important is to take MR. POMPAN: 16 into account the vertical-specific regulation that already 17 exists and the self-regulatory programs that exist in best 18 practices guidelines that trade associations have in all of 19 these different verticals. You know, there's a very big 20 difference between home services and mortgage lending. And 21 the mortgage lending space is extremely regulated from both 22 the federal government, state, local, et cetera.

23 You have situations there that are unique to that 24 space, and there's unique business practices. You also heard 25 today about practices in the education space, which, again, 1 are very different than the lending space. So, I think
2 ultimately the type of education and work that the Commission
3 can do is to collect all of that information and understand
4 it on a vertical-specific basis, rather than do the broad5 brush-stroke approach.

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MS. BROWN: Thanks, Jonathan. Pam?

7 MS. DIXON: I do agree with that. I would also say 8 the work that we did in the Scoring of America report is 9 really important to consider because there's a lot of data 10 flow that gets combined and is used to create scores about 11 consumers that puts them into boxes, that puts them into a lead generation space that just simply may limit their 12 13 possibilities in life, not always, but certainly some of the time. So, I would encourage work in that area. And, again, 14 on the fraud area, I think it's very important. 15

MS. BROWN: Thanks, Pam. Michael and Marty?
MR. WALLER: You go ahead, Marty. We're out of
time, so you can --

MR. COLLINS: I mean, as industry involved, and we think the FTC's been clear, we'll continue to help people comply.

22 MR. WALLER: And, I mean, obviously, just as an 23 individual, like a lawyer working on these things, guidance 24 is always helpful. It's a good place to start. And there's 25 certainly -- the more information, the more that we talk

1	about it, I think the more it's possible that a consensus
2	might emerge on how we might we might the kind of
3	guidance we might offer.
4	MS. BROWN: Thank you. I think that was a very
5	fitting closing to our panel. I really appreciate everyone's
6	time, and I will now call on our final group of panelists in
7	the Looking Ahead Panel, Panel Number 5, to come up here and
8	join us.
9	(Applause.)
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1 PANEL 5: LOOKING AHEAD -- PROTECTING AND EDUCATING CONSUMERS

MS. MITHAL: Good afternoon and welcome to the last panel of the day: Looking Ahead -- Protecting and Educating Consumers. I'm Malini Mithal, an Associate Director with the Division of Financial Practices at the Federal Trade Commission. And this is Patrick Eagan-Van Meter. He's a Financial Technology Program Specialist, also in the Division of Financial Practices.

9 Before Patrick introduces everyone else, I just 10 wanted to tell you briefly what our panel is about. This 11 panel will focus on the steps both industry members and 12 regulators can take to better protect consumers and 13 information strategies for improving consumer understanding 14 of lead generation and avoiding problematic practices.

15 So, with that, I will turn it over to Patrick. 16 MR. EAGAN-VAN METER: Thank you. And we have a few 17 more -- you know, this is a bigger, fuller table than we've 18 had so far today, but we're going to try and make sure to 19 call on everybody so that everybody has their time. But 20 we're going to start with Joseph Chambers. If you could just 21 introduce yourself briefly.

22 MR. CHAMBERS: Joseph Chambers. I'm an Assistant 23 Attorney General with the Connecticut Office of the Attorney 24 General. I represent Attorney General George Jepsen on 25 multistate investigations, including I worked on the national mortgage settlement and am working on the subsequent mortgage servicing settlements. I worked on a recent credit card collection settlement; I worked on debt buyer investigations; cases dealing with various scams related to debt relief; and now I'm working on an ongoing multistate investigation of for-profit schools.

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MR. EAGAN-VAN METER: Thank you. And Kim Taylor.

8 MS. TAYLOR: My name is Kim Taylor. I'm the CEO of 9 Ranku. We're a technology startup in Seattle backed by Microsoft and Mark Cuban, and we help traditional nonprofit 10 11 universities enroll more online degree students. So, we help 12 them run their dot-edu and become more efficient. Before 13 that, my background was in higher ed lead generation, so I worked on hundreds of schools, big for-profits, small schools 14 just going online, and then all the major lead aggregators. 15

16 MR. EAGAN-VAN METER: Thank you. David Morgan? 17 MR. MORGAN: David Morgan. I'm the Chief Revenue 18 Officer for PerformLine. We're a cloud-based marketing 19 compliance monitoring, discovery, reporting and analytics 20 platform. We work with clients to monitor their brand 21 presence, both directly and through lead generators on the 22 internet, as well as through contact center monitoring. 23 MR. EAGAN-VAN METER: Thank you. And Peter

24 Marinello.

25

MR. MARINELLO: Yeah, hi, I'm Pete Marinello. I'm

a VP of the Council of Better Business Bureaus. First of
all, thank you very much for the invitation to be on this
panel. What a great morning/afternoon of terrific content
and things to think about. I will say this, though. It's a
little unsettling. I'm a Mets fan, I have a Kansas City
Royal season-ticket-holder to my --

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MR. GRAGG: Go Royals. Go Royals.

8 MR. MARINELLO: It's a -- you know, it's a little 9 disconcerting at the moment, but that's okay. I just want to 10 say, it is my great privilege to direct a self-regulatory 11 program called the Electronic Retailing Self-Regulation 12 Program. And it's this really great partnership between the 13 trade association, the Electronic Retailing Association, who deals as the preeminent trade association for direct response 14 marketers and the Council of Better Business Bureaus. And 15 16 it's a really good example about how industry can be very 17 responsive through self-regulation to address a lot of 18 topical issues.

MR. EAGAN-VAN METER: Thank you. And, Lisa? MS. MCGREEVY: Good morning and good afternoon, everybody. I'm Lisa McGreevy. I'm the President and CEO of the Online Lenders Alliance. And my principal job here is to talk to you about our best practices, which I'm very proud of. I'm the steward of these. These were developed by the industry, and I'm looking forward to having that 1 conversation.

And just to Peter's point, I think today has been incredibly informative, and I really want to thank the FTC for putting this program on and including us to be here today.

6 MR. GRAGG: Hi, I'm Gregory Gragg. I am CEO of 7 Blue Chair. We own a variety of different companies in the 8 lead gen space. We own not only lead-gen companies, but we 9 also own compliance software, that's SAS software that goes out and hunts down violators. Someone said earlier that the 10 11 internet can't be audited. It's untrue; it can be audited. 12 We figured out how to do it, and we can track criminals down 13 and stop them, and we've been doing it for the last three 14 years.

15 We also own Gragg Advertising, which is a client-16 side aggregator. We protect the client; we protect the 17 consumer. Our focus is on that. I was recently named Chairman of the Board for LeadsCouncil. We are retooling 18 19 LeadsCouncil right now to give it a little more teeth in the 20 space to make sure that we work with other organizations such 21 as Lisa's to provide information to lead generators to make 22 sure they understand good standards, good code of ethics, 23 good practices in the space. We feel it's important as this 24 space matures.

25

MS. MITHAL: Great. Okay, thank you so much. With

1 that, we'll get started with our questions. I just want to 2 remind our presenters that if you want to answer a particular 3 question, you can just turn your table tent up sideways, 4 since we do have so many people on the panel. 5 Okay, so, let's start off with industry efforts. 6 So, today, we've heard a lot about potential problems, 7 consumer protection issues that can arise in the lead 8 generation industry. So, let's talk a little bit about what 9 some industry efforts have been to address these problems. 10 And I can go ahead and start -- everyone is welcome to answer 11 the question, but why don't I start with Peter. 12 MR. MARINELLO: Sure. You see my tent is up 13 vertically now? 14 MS. MITHAL: Yes. 15 MR. MARINELLO: Theirs are horizontally. You know 16 what, self-regulation really has been such kind of a vital 17 part of the global economy through the years. You know, 18 we've heard a lot about it this morning in higher education, 19 in healthcare, in finance. You know, the private sector 20 relies on a lot of different types of codes of conduct, whether they be ethical codes of conduct, best business 21 22 practices, things like that. But you know what, no industry really has embraced self-regulation guite like the 23 advertising industry. And it's kind of an interesting little 24 25 backdrop, really quickly. You know, it started way back with

the great consumer advocate, Ralph Nader, who back in the late '60s, him and there was Nader's Raiders, actually were storming the steps of Capitol Hill, kind of yelling that, you know, that advertising had fallen into this great abyss and that the government lacked adequate resources to address some of the prevailing issues like price fixing, comparative advertising, bait and switch, stuff like that.

8 So, the advertising industry, the four main trade 9 associations, the Council of Better Business Bureaus being 10 one, kind of banded together and put together this really 11 effective system of self-regulation to, again, address some 12 of the prevailing issues of the day. And, you know, one of 13 the really nice things that we've seen through the subsequent 14 decades is that it's a very flexible and nimble system.

15 A few years later, we saw a self-regulatory 16 mechanism set up to address children's advertising, 17 advertising targeted to kids 12 years of age or younger. My program began in 2004 to address direct issues in the direct 18 19 response advertising. Elaine Kolish, who used to work at the 20 FTC enforcement division over here put together in 2007 this 21 great program to address childhood obesity and nutrition 22 claims.

23 Genie Barton put together this great accountability 24 program to address -- to data collection and targeted 25 advertising really and cross-platform data eligibility and

things like that. So, self-regulation is such a terrific alternative that businesses can work with, and it's been so effective through the years, yeah.

4 MS. MITHAL: Okay. Thank you, Peter. So, it 5 sounds like you're a big fan of the idea of self-regulation. 6 Greq, do you have anything to add to that? 7 MR. GRAGG: Well, I think we've got to understand 8 where lead gen came from. I mean, I've been in lead gen for 9 25 years before it was lead gen. It was direct marketing before that. And, so, we've been creating leads for 10 11 companies for three decades now. And, so, I think what we've 12 seen is the industry evolve. I think in the beginning, in 13 the '90s, we saw a lot of lead gen, and leads were being sent, and there were a lot of bad actors in the space. 14

15 What's happened recently is clients have gotten a 16 lot smarter. They're using metrics; they're using analytics 17 to figure out whether those leads are good leads or they're 18 bad leads. They pay money for those leads, and if they don't 19 convert into sales for those organizations, they eliminate 20 that channel. And, so, I think consumers or buyers are doing a really good job of eliminating a lot of the bad actors that 21 22 are out there.

In addition, there are products like IntegriShield, PerformLine, Omniangle, LeadiD, that came into the space in the 2000s that really focus on finding those bad actors and

eliminating those bad actors. I know that we spent an
 inordinate amount of time tracking criminals down and
 eliminating them from the system.

4 In just the last four to five years, we've 5 eliminated over 100 vendors off of our buy list. We buy from over 200 vendors right now. They have to meet very stringent 6 7 guidelines in terms of disclosure, in terms of following what 8 we feel are good practices in the space that are generated 9 from the FCC/FTC/CFPB/States Attorneys Generals. We're 10 following those guidelines on a regular basis, and I can tell 11 you right now the majority of the clients that are out there 12 want to follow those guidelines, as well. They want to do 13 the right thing.

In addition to that, we work with LeadsCouncil. LeadsCouncil, again, wants to be a centralized hub where people can get good standards, good ethics to follow in the space as it matures. And, so, I think in terms of benefitting the consumer, we're doing those things right now that are cleaning up and maturing the system, and the consumers are benefitting from it.

21 MS. MITHAL: Okay. And then Kim, and then I'll ask 22 another question.

23 MS. TAYLOR: Okay. I think it's important to kind 24 of take a step back. Obviously, the industry has taken --25 and I'm speaking on behalf of the education vertical. That's

kind of my domain expertise. The industry has taken great 1 2 measures at self-regulation. I don't think it's working very 3 well, and a lot of the self-regulation is protecting the 4 vendors from each other and the fraudulent way that data could move between them or things that -- you know, things 5 6 that weren't great. What I think got lost in self-regulation 7 is we haven't yet heard anything about the consumer, like how 8 are we self-regulating to protect the consumer, to make sure 9 that they see the best options, the most transparent option, 10 are they being matched to the best school.

11 Something interesting back when -- you know, back when Obama first got elected, one of the major issues in lead 12 13 gen was everyone realized the search campaign, Obama wants single moms to go back to school would convert really high. 14 It would convert and it had very high application rates and 15 16 enrollment rates. And, so, we started seeing, you know, a 17 lot of regulation around the types of things that you could 18 say, the types of job outcomes that you could do, but it 19 still, I don't think, was doing enough to protect consumers. 20 And I don't -- and I think that's who we need to keep forefront of this conversation. 21

And I think a lot of the -- you know, a lot of the regulation has come from all these new ways that we can look at data, we can now verify it, we can score it, we can make sure it's compliant, we make sure that it's coming from the

channel that the -- you know, that that vendor said it was coming from. And that's all great, but like I said, it goes -- to me, that just goes back to protecting the vendors from each other, and I think we should focus more on the consumer. MS. MITHAL: Okay. So, I wanted to ask Lisa,

5 MS. MITHAL: Okay. So, I wanted to ask Lisa, 6 actually in particular, this question, since I know OLA has 7 codes of conduct. Could you talk a little bit about that, 8 Lisa?

9 MS. MCGREEVY: Sure. Thank you so much for having us here. I think you're exactly right -- it all starts with 10 11 the consumer, because at the end of the day, everybody in our space wants to ensure that the customer has the best possible 12 13 experience. And, so, our code of conduct starts with treating consumers with -- treating consumers fairly and with 14 respect. And it starts at the top, and then we go through 50 15 16 pages of all kinds of things related to overarching 17 guidelines, advertising and marketing, application and 18 origination, and it goes on and on and on, particularly 19 focused on mobile best practices, as well as security of 20 information.

21 And I think at the end of the day it works in our 22 industry really well because we are self-policing. And we're 23 self-policing on behalf of the consumer. Any bad consumer 24 experience reflects poorly on everybody in our industry, and 25 I am really proud of the members of the Online Lenders

1 Alliance who have come together for the last 10 years to 2 ensure that we have a vibrant industry, because at the end of 3 the day, any affiliate or sub-publisher or whatever you want 4 to call them who puts a black mark on our industry puts a 5 black mark on everybody. And we all accept that 6 responsibility.

A big tenet of our best practices is the selfpolicing. It's up and down the chain, which was talked about on the last panel. Everybody that our members do business with must comply with our best practices; whether you're a member of the association or not, by contract and by constant verification and monitoring, you have to comply with best practices, and we have a very strong policing effort.

When we find somebody out there who's doing something that's not right, we go after them, and we go after them as an industry. We work with each other; we do mystery shopping. If we don't -- if I don't know who somebody is and I get a complaint, I put it out there to our members, and we find those people, and we stop them.

20 MS. MITHAL: Okay. So, it sounds like mystery 21 shopping, that's one of the ways that you identify 22 violations. What are other ways that you would identify 23 violations of any kind of codes of conduct?

24 MS. MCGREEVY: So, we find violations through our 25 members, saying, hey, we saw this website out there because

we have a very active seeding program. Our members seed sites because we want to know where customer data goes. We want to follow the trail. And, so, in fact, I'm working on one right now where somebody made a complaint; there is a site out there that's got some stuff on it that's not right, and we're in the process of trying to get them to correct that.

8 I think that's the most effective thing that can be 9 done is for members -- people who are in the industry looking 10 and policing themselves to identify things that aren't right 11 and then try to get them corrected.

MR. EAGAN-VAN METER: And then one last thing for Lisa, and then we'll move on to David. So, when you talk about, I guess, either stopping somebody or getting somebody to correct the disclosures, what -- to what -- what makes your decision in terms of which path you're going to take with, you know, a particular bad actor?

18 MS. MCGREEVY: So, we have a laid-out published set 19 of how the process and procedure works and how the complaint 20 process works. And it turns out that because people really 21 want to be successful businesspeople, they don't want their 22 name put out there as a bad actor. And that's what's really effective at keeping the industry going, because they know 23 24 that I can publish their name in my newsletter. And people 25 say to me, oh, why would you do that? You're going to take

1 on legal risk. I'm like, whatever, go ahead, sue me, I don't 2 really care. If you're doing something bad, I'm going to put 3 you out there.

4 And what we've found over the last number of years 5 as we've done the self-policing is that most people when 6 they've done something on their websites that isn't right, 7 they're happy to know that it's wrong and they want to 8 correct it, because they really don't want the FTC or the 9 CFPB or a state attorney general knocking on their door. So, that's the goal of trying to set a high standard and then 10 11 trying to help everybody meet that standard.

12

MS. MITHAL: And David?

13 MR. MORGAN: I was just going to say it's a big challenge because, you know, when you try to set up self-14 regulation in highly competitive markets there's a lot of --15 16 there's a lot at stake. People aren't making tens of 17 thousands of dollars or millions of dollars; people are making hundreds of millions and billions of dollars. So, 18 19 getting a -- kudos to the OLA for having done it, because 20 getting companies that are making billions of dollars in a 21 room and to basically say how they do business and which 22 parts of it they're willing to potentially pull back on that 23 may be highly profitable for them so that they'll agree on some basic tenets for a program, again, kudos to you because 24 25 I've also seen all those people sit in rooms for potentially 1 years and not even agree on 10 bullet points.

2 So, strong regulation in the space and strong 3 enforcement and strong action and the threat of strong and 4 evenly enforced penalties is probably the best way you can 5 motivate people toward self-regulation. I think that there 6 are obviously, the way Lisa just described, putting items out 7 there to let people know who the bad actors are; the CFPB has 8 taken the step in this direction with the CFPB consumer 9 complaint data base. Right, so if you're a consumer and 10 you're having a bad issue with someone, go on CFPB.gov and 11 you can very easily find their complaint data base.

12 Well, you can also look at the entire complaint 13 data base. So, we did a study that we just announced Tuesday, and as of the end of September, there are 464,000 14 complaints in the CFPB complaint data base. They started 15 16 aggregating those complaints back in 2011, and we did an 17 analysis to see what the aggregation points or connective 18 tissue were between the number of complaints you would get 19 and the probability of getting fined and what your average 20 fine size would be.

So, if you're a company that's a big brand, it's worth taking a look at. If you have less than 2,000 complaints, your likelihood of getting a fine is 6 percent, and the average fine is \$60 million. If you get over 2,000 complaints in that data base, your probability of getting

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fined is 58 percent, and the average fine is \$134 million.

If you have over 10,000 complaints in that data base, your likelihood of getting fined is 60 percent, and the average fine is \$758 million. So, when you look at the value chain of how you receive leads, who your marketing partners are, the size company you are, the reach you have, the number of consumers you have and what your trajectory is looking forward, keep some of those numbers in mind.

9 And also if you're a new company or a startup or in 10 the disruptive financial space or things of that nature and 11 you haven't been around for that many years, you should be 12 looking at that complaint data base and see how you or the 13 clients that you work with are trending and know whether you're approaching a run rate that would get you there very 14 quickly, because I don't know very many companies where they 15 16 can just take \$134 million out of the general fund and be 17 really okay with it.

MS. MITHAL: Great. And then Greg, and then we'llgo to Joseph.

20 MR. GRAGG: Well, applauding Lisa again, she's done 21 a great job. Do I think it's far enough? No. I think that 22 you have to use technology to your side. I think you need to 23 go on the offensive and not the defensive and not wait for 24 people within the industry to complain. We've done so. 25 We're aggressively going after people and searching and spidering the internet for our clients to find violators.
 They're hard to find. We're cutting through 2,000 violations
 a week with a remediation rate of 90 percent. And, so, there
 are bad actors out there. Are we trying to limit them? Yes.

5 Most of the violations we find out there, 60 6 percent of the violations, are the clients themselves. They 7 built URLs or they have 400, 500 URLs out there and they 8 forget that they're out there. They get out of compliance. 9 They don't even remember that they're there. And, so, we 10 correct the data on those landing pages, the information on 11 those landing pages. And that's in 60 percent of the cases.

12 Another 15 percent is offshore, and we can't touch 13 offshore. I can't do anything about anybody in Russia. I can't do anything about anybody in South America right now 14 and go after those people. The rest of the statistics that 15 16 are there, the 25 percent are people who are trying to game 17 the system. And then we work to send them cease-and-desist, to make sure that they're not taking advantage of the 18 19 consumer, number one, and not taking advantage of the client, 20 number two, which is very important, again, as this space 21 matures.

22

MS. MITHAL: Joseph?

23 MR. CHAMBERS: Just a comment, and a question for 24 my fellow panelists. It seems from what we've heard today 25 that a lot of the reputational risk and the regulatory risk

that is inherent in purchasing leads really comes from or 1 2 arises from the stream, right, that there are several layers 3 of affiliate. And in thinking about what sorts of components 4 should be in a code of conduct, some panelists have mentioned 5 auditing on the up front before you engage with a particular 6 vendor, monitoring on the back end to know what the vendors 7 are doing, contractual terms, but what -- what opportunity is 8 there to enshrine a protocol for adverse action, right, 9 against the lead generators who engage in bad practices? And 10 what about including restrictions on the sale or the way that 11 the different affiliates interact and to somehow restrict that stream? 12

13 If that's where the risk comes from, it seems that 14 that's where the code of conduct or the best practices should 15 be addressed.

MR. MORGAN: I think in many discussions that I've seen, and before I worked for PerformLine I worked in the lead generation space for 12 years and sold -- bought hundreds of millions of dollars of leads and have both felt the direct impact of bad actors and also been a regulated entity ourselves when we did mortgage lead generation and had 23 mortgage banking licenses.

23 So, I think the issues are -- there has been a lot 24 of discussion about -- you would hear the conversation about 25 N-plus-one or N-plus-two, like how many layers below a direct

relationship is acceptable, but it was always looked at as an approach of risk mitigation because there was little technology out there, but for every discussion that we seem to have like that, there was someone else who would game it or there was another way of hiding sub-affiliate codes so that it would still get passed along.

7 I will say that in lieu of self-regulation a lot of 8 the companies that we have the privilege to have as clients 9 are really taking a more aggressive stance towards monitoring and enforcement of their own marketing practices than is even 10 11 required by the law because not only does the law probably 12 not go far enough, it's not really specific. The ambiguity 13 of it doesn't really help the marketplace. Adding disclaimers, I refinanced my house; 200 pages of clear and 14 conspicuous disclaimers didn't really help me much. 15

So, when you're looking at that, I mean, Greg has some great sets there. I mean, we alone, just for our clients, do 50 million data observations a day, just trying to keep things in check, and not just monitoring the things that fail or are violations but monitoring the things that pass and having that audit trail, too.

22 So, when you think about that, having those 23 penalties for folks, pushing the bad actors out, is 24 definitely something that has to be done, but there's also 25 other things to consider, too, like how -- when we talk about

1 data and flushing data or getting rid of data and the data 2 that passes through hands has been a common theme today. 3 Well, there's also other laws that say you have to hold on to 4 to business records. Right, so if I sell this data to you 5 and I'm held by the statute of limitations, and you're 6 telling me to flush it, and I'm thinking I need to hold it 7 for seven years, what do I do.

8 MR. MARINELLO: You know, I just want to jump in, 9 because, you know, we've talked a lot, not just this panel about self-regulation, we've heard about it all morning. You 10 11 know something, if self-regulation, if it's done for purely 12 cosmetic reasons, if it's done to protect, you know, a 13 company or an industry as a whole, it's not going to work. You know what, there are a couple of real significant 14 hallmarks to what makes a good self-regulatory program. 15 You 16 know, there's a perception out there is the fox watching the 17 henhouse is the old kind of cliche, but there are a couple of 18 things that I can tell you will make a good self-regulation 19 There's got to be the transparency piece, and we've program. 20 heard about transparency. It's another word we heard all 21 day. Every panel talks about transparency, okay? 22 But transparency and self-regulation means telling

22 the public what you're doing, okay? Communicating the 24 activity of the self-regulatory mechanism. The credibility 25 piece is also another significant factor. Having an outside independent forum, certainly in the eyes of the public,
brings some credibility to a good self-regulatory system.
Accountability, okay. What happens if somebody doesn't
participate in a self-regulatory mechanism? What happens? I
know what happens in our program. We report it and we send
it to the government so they know that somebody's not willing
to participate in self-regulation.

And, finally, there's got to be some objective standard of review. You know, I've looked at OLA's code of ethics. It's this fabulous 80-page document. It's so comprehensive, it's so thorough, okay? With us, it's about communicating claims truthfully and accuracy and making sure that advertisers have a reasonable basis, okay, for the claims that they're communicating.

And, so, those are the critical elements, and, Kim, it breaks my heart when I hear self-regulation doesn't work in a particular segment, but I can help you out.

18 MS. MCGREEVY: And I would just like to say that 19 the self-regulation program and the codes of conduct where 20 industries come together is part of a larger partnership with the government. And it isn't effective if there isn't a 21 22 government and a private sector effort together. We have 23 been so grateful for the work that the FTC has done on things like phantom debt collectors. You know, we went out and 24 25 hired Louie Freeh and his firm to try to help us figure out

1 this problem when it really hit five years ago. And we spent 2 a lot of money and a lot of time, and so did they, and they 3 came back to us and said, you know, it's kind of like the 4 Nigerian bank scams that have been going on for 30 years. 5 Like, really? How in the world could those still go on? 6 The fact of the matter is there are fraudsters out 7 there, and they're really smart. Look at how they've 8 infiltrated OPM and some of these healthcare companies, 9 stealing information. But it's got to be a partnership 10 between the government and the private sector to do the best 11 job that we can for the customer, not for companies, but for 12 the customers.

13 MS. MITHAL: And, by the way, since Joseph brought it up, is there any existing self-regulatory code of conduct 14 where there is a prohibition on the sale of information to 15 16 certain companies? I think we've talked a lot about people having these codes of conduct, but, you know, in terms of 17 drilling down onto what the codes of conduct actually say, is 18 19 there anything about restricting the sale of data? And did 20 you want to answer that or another question, Greg?

21

Go ahead, Lisa.

MS. MCGREEVY: I'll say that the whole data -- the whole data effort is something that continues to be a struggle for everybody, right, because you're trying to balance the needs of your customers who want speed and

convenience, who come to you because they're looking for
 products and services. You need to balance that with the
 privacy concerns and how data is used.

4 Our code of conduct and our best practices are a 5 living document. Glenn mentioned earlier that we had a 6 regular review last month, and we took a new step and, as of 7 January 1, no member of the Online Lenders Alliance, any of 8 the vendors, anybody who participates in our association, 9 will be able to sell, pass, whatever word you want to use, 10 Social Security information or bank account information for 11 any purpose other than for a loan.

12 Now, that's the standard that people in our 13 industry already comply with, but we've gone ahead and put it now into writing in our best practices. We also in order to 14 enforce those kinds of things, we continue to have 15 16 discussions about, you know, where is it, how is it 17 appropriate that we let customers know what's happening. So, 18 it's an ongoing discussion, and I think with the passage of 19 ROSCA, and other measures and discussions like this raise the 20 awareness of the importance of keeping people's data secure, and we have a whole lot of security measures in our best 21 22 practices. And it's something that we all ought to continue 23 to talk about.

24 MS. MITHAL: Okay. And then, Greg, I want to 25 return to the thought you had earlier.

MR. GRAGG: Well, I'm going to jump on that. I think, again, in the lead-gen space there's never been a centralized hub and never standards, never a code of ethics that centralized. Lisa's done a great job creating it for the OLA, but is it in the mortgage space, is it in the education space, is it in the retirement home space, is it in the funeral space?

8 I mean, these are all categories that generate 9 inquiries and drive traffic. It's not there. And that's why 10 I got involved in LeadsCouncil and we're trying to retool it. 11 We do need a centralized hub, and beyond that, we do need to work with third-party auditors to figure out, hey, the fox is 12 13 not guarding the henhouse here. We do want that type of scrutiny or the good providers do. They do want that type of 14 scrutiny out there. 15

And, so, I agree with both of what you guys are doing, but I believe at the end of the day, and I believe it's going to happen through LeadsCouncil, we need one centralized place where all of this data resides, where everyone can come and get these standards and get these code of ethics and utilize them and build their own programs within their own verticals.

23 MR. EAGAN-VAN METER: All right. And if we can 24 take a couple minutes now to talk about some of the 25 technological solutions that are kind of starting to come to

the forefront as ways to deal with problems in the lead-gen
 industry. I know that some of them have already been
 mentioned today, but I guess if we could start with David and
 then Greg.

5 MR. MORGAN: Sure. So, I won't go back over some of the ground that we've covered already, but to pick up on 6 7 what I said earlier and something that Greg reinforced, too, 8 is you cannot throw people at this. This is not a people-9 based solution. The depth and breadth of the internet, 10 whether it's direct advertising that you do or advertising 11 that you partner with either massive agencies like WPP or 12 OmniComm-type agencies or direct marketing agencies, your 13 reach can be very broad and very big, and that's good.

This is a free market economy. You should be able to get your message and value proposition out to folks, but ensuring that you're doing it in a way that is clear and there's fair balance of information and there's truth in there and you're not trying to deceive folks is very critical.

If you intend to deceive folks in the beginning, it's not a good premise for business. So, technologies do exist to be able to go out there and not only find things that are bad but also reinforce and reconfirm and re-audit the things past and are monitored on a daily basis, and then also using technology to track all the items that are identified so that you can have reporting on issues from when they're identified all the way through to when they're closed and whether that occurs on a website, on your website, someone else's website, whether it's click-based traffic, contact-center based traffic, your own contact center, someone else's contact center, all of that technology exists right now.

8 We've built a platform that does all of that, and I 9 will say that some of the discussion today has been about --10 well, a lot of it's been about lead generation, but a lot of 11 what the direct advertisers do also has caused a lot of 12 questions.

13 So, when you're looking at the marketing and the outreach that others do for you, it is very important that 14 15 that finger not only point out but that finger point back, 16 too, and that you judge your own marketing and the efforts 17 that are done by you yourself as an advertiser in all of your 18 channels under the same standards. A lot of what has really caused massive fines and massive consumer harm in the space 19 20 has been lead generation activity coupled with very 21 aggressive, much, much larger engines on the -- for 22 conversion on the part of -- on the part of actual brands out there. So, there's a lot of technology that can be 23 leveraged. The best companies are looking at it to do it and 24 25 get ahead of the regulations, so, I'm not sure if you agree,

1 Greg.

2 MR. GRAGG: Yeah, I mean, I do agree 100 percent. 3 I give the analogy. I mean, our product's a really good 4 product out there, and we only -- we only crawl a 50-mile by 5 50-mile section of the Pacific Ocean at one time. That's how 6 far our net goes, 50 by 50 in the Pacific Ocean. And the 7 whole Pacific is the internet. Well, 50 by 50 isn't enough. 8 And, I mean, we're netting so many fish right now in 9 violations -- a lot of them, again, are client-based -- but 10 the fact of the matter is we have to remediate all of those, 11 which takes a ton of time: cease-and-desist, contact with 12 those vendors. Most vendors don't even know that they've 13 made a violation, so we have to educate them in the process. And, so, this process of going 50 by 50 through the Pacific 14 Ocean is nonstop. 15

Is the technology strong enough right now to cast, you know, a 5,000-by-5,000 mile net? I don't know of it. It might be out there. We don't have it, but we're doing our best at 50/50 right now to make sure that we clean up those vendors that are bad actors.

The other thing I'd like to say is in the space, we tend to tier providers and vendors, and so there are certain types of vendors out there, and we analyze their performance. And clients analyze their performance. And this is a performance-based system. And, so, if you're providing leads

that don't convert, clients aren't interested in them. What happens is they eliminate that process now or they eliminate that vendor or they eliminate that channel. And, so, what's happened over the last four or five years is we've tiered vendors.

6 And, so, when you look at Alloy Media or you look 7 at Ampush, we tier those people. They're a two or three 8 provider that's out there. We know how they perform, and we 9 know what their tactics are. Will we tell the client about it? Definitely. Are we protecting the consumer in the 10 11 process? Definitely. And, so, we know those tactics that 12 are out there, and we know what they're employing, and we 13 know how they're selling those inquiries to the people that are in the marketplace. Will it educate not only -- not only 14 the vendors on how to do it properly, but we're also going to 15 16 educate the buyers on what those vendors are doing out there. 17 And through those processes and self-auditing and third-party 18 auditing, you know, we're going to clean up this space. 19 We're maturing, and it moves at a rapid pace. It moves so 20 fast.

21 MR. MARINELLO: Greg, can I ask one quick question? 22 You know, yeah, the technology is great in terms of 23 identifying where bad claims and nefarious claims may be, but 24 you just mentioned the education piece. Does technology 25 serve some kind of function where you're not only

identifying, hey, this is a bad claim, but here's why it's a
 bad claim? Here's why maybe a disclosure doesn't -- isn't
 effective. Can technology address those types of issues?

4 MR. GRAGG: Not really. I mean, don't get me 5 started on the disclosure thing because that's a long conversation, and I certainly have an opinion. It's my 6 7 opinion the consumer is never going to really read any 8 disclosure. You guys don't read your iTune contract; you 9 just click through it and move on. And that's just the basis of the situation. We don't read any contracts online, 10 11 whether it's me or anybody else. I'm sure 3 percent of the population does, but I certainly don't. I just click through 12 13 and get what I want, and the consumer does that at the end of 14 the day.

And, so, will disclaimers ever work? Well, not 100 percent. Do we need to provide them in the hopes that consumers will read them and understand them? Definitely, definitely we need to do that for the consumer. Do we have to protect the consumer from themselves? Sometimes, yes. Yes, unfortunately we do have to protect the consumer from themself sometimes and spoon feed that information.

If you ask me about disclaimers, I think that, you know, a criteria of a double popup, if somebody submits a landing page, a popup that says, hey, to read our disclaimers click here. You know, that may suffice in the process, to give them a verification of what they've just done, to kind of knock them over the head a little bit and say, hey, wait a minute, this is what you just did; you may want to look into this before you move any further.

5 And, so, those types of strategies, you know, are 6 being looked at right now, along with, again, do I feel that 7 there's a need for auditing, do I feel that there's a need 8 for some form of self-auditing? Yeah, I believe so. Are 9 things already being done in this space that are good and are 10 most of the providers bad out there? Definitely not. 11 Definitely not. I work with them.

Are the schools bad out there? No, the majority of them aren't. You know, are the admissions reps all strippers? No, they're not. You know, I've met over probably 5,000 admissions representatives, and they're not strippers; they're good people and they work 8:00 to 5:00.

MS. TAYLOR: Thank you. First, I think it's important to challenge the assumption that schools should even buy leads. Everyone up here has a seat at the table because these are people that are spending a lot of -- you know, that are spending a lot of money. Lead gens, it's a big-money business, those, you know, for-profit, non-profit education whole sector is real big.

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But I think it's important to know, like, a lot of

MR. EAGAN-VAN METER: Let's move over to Kim.

this money is coming from online degree recruitment, and when you actually look at the market, it's a market that's still in its infancy. And most of those schools aren't buying leads. And I would challenge the assumption that they even should. Many of them shouldn't because their tuition is too low to justify the costs, so they'll just start bleeding money.

And, so, also, it's important to note when you talk about things like LeadsCouncil, while that's really great, most of the schools aren't going to be a part of that because they don't buy leads. And, so, in a perfect -- you know, in a perfect market, everyone would contribute and they'd all, you know, buy their \$800 ticket, whatever, to go to LeadsCon, and that would be great.

But the truth is, especially, you know, when I'm up here as the voice of the -- you know, as the nonprofit university sector, these are people that aren't -- you know, they're not buying leads. They're not sophisticated data marketers. So, I think we shouldn't just come to the conclusion that everyone should buy leads, and we should do it better and we should self-regulate.

Actually having a dialogue with the consumer -- you know what's better than buying leads? People coming to your own website. So, I think we need to have that conversation with the schools on how do we create more transparency 1 between us and the consumer so we might not need a lead 2 aggregator. I think if you talk to any for-profit college 3 exec, the one thing they wish they could get out of is doing 4 a lot of third-party lead generation from a compliance 5 perspective, from an operations perspective. It's -- you 6 know, it's incredibly expensive, and most of the schools that 7 are going to go online aren't going to try to get 200,000 8 students.

9 So, I don't think it's an industry we should necessarily push someone in. Does that mean that it's bad? 10 11 No, it doesn't mean that it's -- it doesn't mean that it's bad, but I think it's -- you know, I think it's important to 12 13 note that there's a lot of people with no seat at the table 14 right now, and the people that are concerned with -- you know, are concerned with the compliance are really 15 16 sophisticated marketers, and so, you know, when Upper Iowa University goes online, they're not going to be -- they're 17 18 not going to be at LeadsCouncil; they're not going to be, you 19 know, using all of these services.

And I think also when you get into lead generation and you become a sophisticated lead buyer, you also have to support an entire ecosystem of products because you have a whole new set of problems. You've got to verify data and phone numbers and addresses and how that data moves. And then you got to track where it's coming from. And then you 1 got to know if the copy is compliant.

2 So, now, you're asking all these schools that were 3 never even buying leads, not only, oh, you should go buy 4 leads, but now you've got to buy these five new products to 5 be able to even operate in the industry. So, you know, I'm 6 going to take the contrarian tech founder approach and be 7 like maybe they shouldn't buy leads at all, and maybe that's 8 a conversation we should have. And I think if you look at 9 something like the college score card, which is -- which is amazing, something -- you know, something really critical is 10 11 missing from it that you can't filter for schools that 12 actually have online degrees.

13 So, how do we create that transparency in the 14 marketplace so someone doesn't have to go to BestDegreeEver.org, you know, they can go -- they can go to, 15 16 you know, Online.Texas.edu or whatever, you know, whatever 17 that is. And how do we -- I don't think it's our job to necessarily even educate consumers on how lead generation 18 19 works. I think it's our job to educate consumers how to look 20 for a school, should they even go to school, do they need a 21 degree.

And the best conversation they will have with that school isn't going to be through, you know, a third party auto-dialing them; it's going to be by interacting directly with the school. And, you know, there's -- you know, I think

there's plenty of blame to go around for everyone. And I
think, also, I would put that on the universities to be -you know, to be more transparent and to also, you know,
improve your consumer experience for prospective students.
It's hard, you know, especially on the nonprofit side. It's
hard to create a great consumer experience if you're in
denial you're serving a consumer.

8 And, so, I think that's something, you know, that's 9 shifting right now, but, also, you know, those brands, they don't necessarily need to buy leads. They have lots and lots 10 11 of demand, very bad technology. A lot of the major -- on the 12 nonprofit side, a lot of the major education companies have 13 applications for admission that don't even work in Chrome yet, so forget buying -- forget buying leads, like, let's --14 you know, let's help them crawl before they can walk. 15

16 And, Peter, I'm sorry. I'm sorry I broke your17 heart.

18

MR. MARINELLO: Oh, well.

MR. EAGAN-VAN METER: Okay, so, moving on. On our first panel today, we heard from a company that says it can assign every lead an ID that would allow a buyer to keep track of the URL the lead came from and everybody who has bought and sold it previously. Is this a feasible solution, a feasible approach that could be applied more widely? MR. GRAGG: If everyone uses it. The deal with LeadiD is you've got to participate for them to catch you.
 And, so, you have to submit your URLs. Is it a good system?
 Yes, if everybody participates. Will everybody participate?
 No. Is everybody participating now? No.

5 Another analogy in the lead space that I use is a 6 tree, and the trunk of a tree is where it goes into the 7 funnel for the client. The rest of the tree, all the 8 branches are interconnected and each branch is a lead 9 provider. And, so, if you start at the top of the tree where 10 the lead starts and start bouncing branch by branch down 11 through the process, you can kind of get an idea of how many 12 branches it actually goes through to get to the trunk. Well, 13 if not all of those are participating in LeadiD, you won't catch all of them, and you don't know how far upstream it 14 15 actually goes.

16 So, you need to employ LeadiD, yes, and then you 17 need to employ PerformLine and Omniangle or some sort of tools. And then you do need some sort of self-regulation 18 19 associated with that. And, so, by doing all of those or 20 self-auditing, by doing all of those together, you kind of squeeze out all of those bad providers. No one solution will 21 22 ever get you there. There's never a panacea, and I've learned that. What you do is you use the best tools that you 23 have possible, the best technology that you have possible to 24 25 track down these gamers or these crooks that are out there.

MR. MORGAN: I would just add one thing. I would say most of our clients that we work with use a few different items across their -- their businesses in a few different manners. It's strange when you do start to look at compliance, that may be one of the most important parts of a brand's business, and they have analytics on almost every part of their business except compliance.

8 So, the type of analytics that LeadiD can provide or other companies can provide around this part of the 9 business is really critical and deserves the same seat at the 10 11 table and, quite frankly, the same capital investment. We 12 spend so much time talking with companies that spend hundreds 13 of millions of dollars a year on marketing and are challenged with the thought of investing anything more than they 14 unequivocally have to in compliance. 15

16 And when you want to talk about protecting the 17 consumer, that's obviously the things where you know you are, 18 the things that you can control and affect. And I do believe 19 that if a company has a good pro-consumer outlook that them 20 policing themselves and there being strong penalties if they don't do have the downstream effect of protecting the 21 22 consumer, but the truly bad actors, the truly bad actors out 23 there are probably people who are using a well known brand for ill-gotten gains that the brand may not even know about. 24 25 So, technologies that track about come to your

website, the conversion rates of your leads on your website 1 2 and how they connected with you is great, but if someone saw 3 your brand and didn't go to your website, was sent to another 4 website, using your brand or your assets where there's brand 5 infringement and things of that nature, that's where we see a 6 lot of consumer harm being done. And that's really a 7 blindspot to most companies that we're helping some companies 8 solve because that is someplace where they have massive 9 reputational exposure.

10 The consumers have the opportunity to be victim to 11 a massive bad, and when you start looking at things like the 12 CFPB consumer complaint data base, not every complaint in 13 there about a company is triggered off stuff that they did. 14 So, I'll stop.

MS. MITHAL: Great. So, we have less than 25 minutes left, so if you have any questions, I think Spencer is walking around and is available to take your cards.

18 We've talked a little bit about industry solutions, 19 technology solutions for the kind of consumer protection 20 issues we see in the lead-gen space. What about law 21 enforcement? Is that necessary? When is regulatory action 22 necessary? I'm going to start with you, Joseph.

23 MR. CHAMBERS: Well, I think that law enforcement 24 is going to be necessary given the limits -- the competitive 25 nature of the industry, given the vast sums of money that are

available, and given the risk to consumers, law enforcement 1 2 is going to have to be part of it. I think, you know, from 3 our perspective, we in the AG community have a few different 4 models that we can employ. One path is to identify and 5 investigate a particular bad actor, and it may be a bad actor 6 that is using the brand of another company without permission 7 as has been mentioned; or it could be a lead vendor that is 8 not being sufficiently monitored and is putting out a 9 solicitation that is rife with misrepresentations.

If that company is operating in my state, and it's soliciting consumers in my state, that's a relatively easy case for me to bring. But in the online space, it doesn't always work like that, right? So -- and it's not like a home improvement contractor in your state that you can identify and bring an action against if they're harming consumers.

16 You have to be able to find the people, and I think 17 an earlier panel described the Whack-a-Mole problem; that 18 even if we are able to successfully bring that case, we have 19 only addressed a small part of the marketplace and the bad 20 actor. So, you know, moving up the model to the next best 21 scenario is engaging with an individual company, perhaps a lead buyer, within a vertical, and engaging either informally 22 23 or through an enforcement action in seeking either terms, negotiated terms, or injunctive terms of a judgment where the 24 25 company would have to comply with a set of principles that

1 might be somewhat similar to a best practices or a code of 2 conduct. But that would address what that specific company 3 is doing in the space.

4 I think the next best thing beyond that is to 5 engage an entire industry of lead buyers within a vertical, 6 because then you're driving the marketplace in lead 7 generators. You're capturing a broad swath of one industry, 8 engaging in a conversation with them about a set of best 9 practices that they all can agree to for when they interact 10 with lead vendors and put restrictions on the lead affiliates 11 and enshrine adverse actions to lead vendors and their 12 subaffiliates that don't comply with the contractual terms 13 and put in place, you know, lots of other specific 14 prohibitions.

15 And, you know, I think that there are lots of 16 examples where the attorneys general in partnering, of 17 course, with the FTC and our other federal partners, the 18 CFPB, where we made progress within an industry. I think my 19 Attorney General, George Jepsen, has been pretty active in 20 the privacy and data security space. He created, for 21 example, a new unit within our office that's done this 22 informal engagement with a company -- companies, and have gotten traction. And I think like just like in that context, 23 our offices need to develop the technical expertise and the 24 25 experience and the strategic partnerships with other

government agencies and those in the industry to really 1 2 figure out a multi-prong approach that will include 3 enforcement actions but hopefully goes beyond that. 4 MS. MITHAL: And let me turn it over to the rest of 5 the panel, too. I see the rest of the panelists are 6 interested already. Okay, let me start with you, Peter. 7 MR. MARINELLO: I am ready to go. You know, those 8 are some good salient comments, Joseph. You know, from the 9 prism of self-regulation, a good robust self-regulatory 10 program really has to work hand-in-hand with law enforcement. 11 I think we all are pretty much smart enough to know that self-regulation can't be viewed as a replacement to law 12 13 enforcement, but should really serve to complement it. The important thing that self-regulation, I think, 14 does, it allows the allocation of some very limited resources 15 16 of the government to really concentrate and focus on the 17 egregious, nefarious players. And, generally, again, because 18 it's a voluntary process, self-regulation can work and 19 collaborate with industry members; however, again, because of 20 the resource issue that always goes on in government, that 21 always goes on in the state AG's office, they need to focus 22 their attention on the bad players. And I think that's where self-regulation really can assist. 23

The one last thing about self-regulation in a law enforcement context, it shouldn't be viewed by any means as a

free pass if you're participating in self-regulation, okay?
You know, state AG, FTC, FDA, CFPB, anybody still it's up to
them to figure out which guys they want to pursue and who the
bad actors are. And just because you participate in -- or
with the CBB, you're not getting a free pass. So, let me
just make that point.

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MS. MITHAL: And, Greg?

8 MR. GRAGG: I think Lisa was up before me.

9

MS. MITHAL: Okay.

MS. MCGREEVY: Well, I just want to add on to what everybody has been saying here, and that is it is all mutually reinforcing. We are all partners in this together. Government, federal government, state government, local government, and the industry have to work hand-in-hand. And I think the discussion today shows the different parts of the ecosystem that we all have to bring together here.

We have this wonderful thing out there called the internet that has brought incredible changes to our lives, many of them and most of them are incredibly beneficial. In our industry, the democratization of credit is unbelievable of what's happened. But we know what the dangers are. We've cleaned up the advertising in our industry.

I was amused to see the ad that you put up this morning for short-term loans using our best practices. You know, you used to go out there, three, four years ago, and you could see all kinds of ads out there saying, oh, \$5,000
 in your checking account tomorrow, no credit checks. You
 don't see that anymore.

Why? Because we went out and said, you know what, that's not right. And we put in place the best practices and we've held the industry accountable, and I would venture to say that you see virtually no ads. And if you see one, let me know, because I'll go after it and take it down.

9 MR. GRAGG: I think there are enough rules and regulations out there from the FTC to the CFPB to the 10 11 Department of Ed to the states attorneys generals. I mean, 12 they've all outlined guidelines or process or procedures that 13 we can follow. And, so, I think the rules are out there. And I liken it to parenting. I've got three kids. If I tell 14 15 my son not to go outside but he still goes outside and I 16 don't ground him for going outside, will he stop going 17 outside? No.

I think the rules and regulations are there; we're just not implementing, we're not executing on those, and we're not going after those bad actors. And you're right, we need to work as a partnership here. We need to share information with each other. By doing that, we'll come to the best solution.

The problem with more regulations is you're going to push the good actors out of the space. You're going to

regulate the good actors out of the space. And that's not
 what you want to do for a good ecosystem.

MR. MORGAN: I actually have a question, I think, for Joseph and for the FTC and anyone else. One thing I don't think I've heard brought up today is the concept of hidden domain registration. So, I don't know if anyone else knows this, but I don't know of any other type of business you can run in the United States where if someone wants to find out who owns the business they can't find out.

And if you go onto a site like Whois or a domain registry company like GoDaddy.com and you want to find out who owns Army.com, a site that was brought up earlier today, you can find out that the domain registry and the ownership is hidden -- hidden. So, you don't know if one person owns that one website or if that one person owns a million websites.

17 And when you look at rooting out the bad actors, 18 stopping guys who own 100,000 websites from just stamping 19 Army2.com on that website and launching it again, unless 20 there is something that's done about the hidden domain 21 ownership, it's going to be almost impossible for anything to 22 really take root, because you won't know when the person's actually gone. And even when there are injunctions against 23 people from operating in industries, if the domain registry 24 25 is hidden, how do you know that they're not?

1 MR. MARINELLO: Yeah, it's a big challenge for us, 2 too, when companies are registering by proxy, trying to 3 figure out exactly where the source of the advertising is 4 coming from, and then all of a sudden, you go to Whois, and 5 you register by proxy to try to follow up and, my God, that's just this endless, endless aggravating loop, so... 6 7 MS. MITHAL: And I think Kim had a thought earlier. 8 MS. TAYLOR: Yeah. I think we can all agree on bad 9 actors and there's people doing outrageously bad things, and we want to, you know, stop them and blacklist them. And 10 11 that's fine, but I think it's important to look at the 12 industry, even when it's, quote, unquote, working well. Even 13 when it's working well and there isn't anything fraudulent, is it the right thing, is it fair to the consumer. And I 14 think right now, the answer is no. 15 16 Like -- and obviously I'm speaking for the 17 education vertical here. You have someone that is trying to 18 make a major life decision about where to go to school. They 19 tend to be low-income; they tend to be first-generation 20 college students, which is why they're clicking on a banner 21 ad on a lead-gen site in the first place. 22 And, so, I think even when everything's been 23 compliant and it's run through the five different technologies that they sell that accompany lead-gen -- you're 24 25 telling a user that you're matching them to the best school.

And we're not; we're selling people at a live auction to the highest bidder for one of the most important decisions that they're going to make in their life. And the people that buy leads are the highest priced schools. It's not the community college down the street.

6 And, so, when we tell someone -- we put them 7 through a funnel and we collect all this info from them, I 8 think we're misrepresenting their actual options. And 9 they don't know, so just challenging the assumption of how the industry even works today, that it's a good thing, think 10 11 of -- you know, think of all these low-cost options people 12 never found out about, and there are many, many schools -- in 13 fact, most will never buy leads.

14 So, right now, we're just talking, you know, the people that can afford to buy leads. And I think it's also 15 16 important to note this. It's not about for-profits are bad 17 and nonprofits are good, but generally the cost of traffic is 18 set in Google. Google doesn't adjust their cost per click 19 based on your tuition, so let's say a lead costs \$50 and you 20 have a 1.5 percent enrollment rate. It costs you \$5,000 to enroll a student. If you are a community college, you can't 21 22 afford to buy leads, which is why none of those people are here, and they probably never will be here, and they're not 23 going to be represented, you know, at the table or by anyone, 24 you know, in these discussions. And most of them will 25

probably never even understand the lead-gen industry. I 1 2 think half of us here don't understand it because it's a 3 confusing thing to understand, but we throw the consumer into 4 it and just expect them to -- you know, expect them to figure 5 this out. And, so, I think -- you know, I think we should just challenge the assumption of how it even works today and 6 7 how do we create more visibility for options for the -- for 8 all these great schools out there that are never going to buy 9 leads.

10 MR. EAGAN-VAN METER: That's a very appropriate 11 transition to our last, I guess, topic of discussion, which is the consumer themselves, and to what extent -- you know, 12 13 how can we educate consumers about this space. And we'll start with do consumers know when they search for education 14 opportunities that they may be -- that they may be matched 15 16 with the highest bidder and not potentially the most 17 appropriate option?

MR. GRAGG: Generally, it's not the highest bidder.
There's a set price out there for those inquiries. And, so,
nobody's bidding on any inquiries. Those prices are already
set.

22 MS. TAYLOR: That's not -- that's not necessarily 23 true. I think one of the -- I think one of the -- one of the 24 main reasons --

MR. (

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MR. GRAGG: There's not a ping tree in the system.

I haven't seen one, and I've looked in the industry for 25
 years.

3 MS. TAYLOR: Well, I think --4 MR. GRAGG: I think, you know --5 MS. TAYLOR: Well, it was only invented a few years ago, so that wouldn't have mattered. 6 7 MR. GRAGG: Well, I've been around for 20 years and I haven't seen it, Kim. 8 9 MS. TAYLOR: I think when you -- I think when you look at lead --10 11 MS. MITHAL: Let's let Kim finish, and then we'll 12 move on to you, Greg. 13 MS. TAYLOR: I think when you look at something like lead scoring and also having worked in the industry and 14 15 having worked on this specific thing, when you look at 16 something like lead scoring, you have certain schools that 17 have so much data that they can assign a score on someone's likelihood to enroll. Ten -- let's call it one to ten: ten 18 19 really likely; one not going to enroll. And, so, when the 20 school buys leads, they'll be, like, I don't want any of the ones to threes, like, send those over to Peter; we don't want 21 them, whatever. 22

But the tens, we'll actually -- we'll pay more for the tens. So, once someone has filled out the form, you ping that against the data base and you get the score. And this

is pretty much how every, you know, large school with over 50,000 online students is going to operate. So, it is -- you know, I disagree with you. It doesn't mean everyone's doing it, but it is, in fact, a live auction, and I did, in fact, work on it. Otherwise, I spent years in doing God knows what.

And, so, I think it's important. You know, I think it's important to note that. And it's not necessarily always the highest bidder, but the effective CPL is one of the most important metrics in lead gen that you do rope people off because you have to make money. You're fronting the cost to buy the traffic. You bought the lead.

You know, if you guys bought traffic to your website for \$25, you know, you're trying to sell it at \$50. And then one of those schools is going to come back and say, we used all this technology; we're not paying for 20 percent of the leads. That's why the lead-gen industry is operating on these really thin margins.

19 If I went into a venture capitalist, I can't tell 20 them I work in lead gen. They would never fund me if I said 21 that I was in this business, because they just -- they hate 22 the business because they think -- yeah, they think it's 23 dying. But, yes, and so I think price is very important. 24 The consumer has no clue, and someone needs to help them. 25 MR. EAGAN-VAN METER: All right, Greg, yeah, if you 1 want to respond to that, and then Lisa. I believe we have
2 some slides of yours to show after.

MR. GRAGG: Sure, I can understand that's how Alloy and Ampush ran things when you worked there, but, you know, the majority of the lead providers that are out there don't do that. You know, and the majority of the buyers out there --

8 MS. TAYLOR: The majority of schools don't use lead9 scoring to price leads? Are you joking?

10 MR. GRAGG: I work with mids and smalls and, you 11 know, we work with over 150 schools, 700 campuses. And I can 12 tell you right now, we have price set on everything. And, 13 so, you know, I think again where you came from, you're 14 basing it --

MS. TAYLOR: It's not where I came from; it's how -- it's how all the major -- it's how all the major schools work. So, I don't know if you don't have the technology to implement it, but it's not about where I came from. That's just the --

20 MR. GRAGG: Well, you're looking at publicly traded 21 companies that have a bottom line to push. Those people 22 aren't necessarily interested in everything that we're 23 interested in. We're interested in different things. The 24 people who have been around the space in the EDU certainly 25 are concerned about it. Certain companies aren't concerned. Certain companies take advantage. The majority of the
 clients and the people that we work with are concerned.

I've been to graduations. I've seen students. I've seen students cry at their graduation because they're the first ones graduating. I think consumers will always have a choice and should have a choice to pick their channel on how to reach a school or to get a loan. How we regulate that, how we manage that is up to us, but I certainly won't restrict the pipeline if it's fair game.

MS. MITHAL: Okay. And, Lisa, I know you had thoseslides to show.

12 MS. MCGREEVY: Yeah. One of the things we, you 13 know, in our world that's important to us is to make sure that consumers know which sites to go to for companies that 14 15 abide by OLA's best practices. So, we created this "Look for 16 the Seal" campaign, and this really came out of the FTC, an 17 enforcement action about a year ago, where the FTC went into 18 some companies and found some really bad practices. And we 19 were so upset that those companies were doing those things 20 and we didn't know about it. And, so, we created this "Look for the Seal" campaign, which is embedded on over 700 member 21 22 company websites.

And, then, not just do we have the campaign, but then we put advertising dollars behind it, where we went out and did our own advertising campaign last fall. We're doing 1 it again now because this is the heaviest time of the year, 2 where we've been able to advertise so consumers know when 3 they go on sites, look for the OLA seal, because they know 4 that they're dealing with companies who abide by our best 5 practices.

6 MR. MARINELLO: If I hover the seal, do I get 7 additional information? Just out of curiosity.

8 MS. MCGREEVY: Yes. If you go over the seal and
9 you click on it, it takes you to our website.

10 MR. MARINELLO: We didn't prepare this, by the way. 11 MS. MCGREEVY: Thank you for that, Peter. It takes you to our website, where there's all kinds of consumer tips 12 13 about how to ensure that you have -- that you are an informed borrower when you go online, what you should expect, what you 14 should look for, and how to make sure that you are protecting 15 16 yourself against fraud. I think that's very important for 17 us, and that's why we put our advertising dollars -- we will 18 have spent over \$100,000 on our advertising effort on these 19 banner ads to get it out there because we think it's so 20 important that borrowers know who to borrow from.

21

MR. EAGAN-VAN METER: Thank you.

22 On an earlier panel, Pam Dixon brought up the fact 23 that a number of -- your consumers may enter their 24 information in a number of different places when seeking out 25 different either loan, education, or other opportunities. Is there a way, perhaps -- and then, you know, it results in maybe five times as many calls for the number of forms they entered. Is there, perhaps, a way to curtail this information at all? There may not be, but --

5 MR. MORGAN: I think that folks like LeadiD have 6 been doing a lot of work in that space. A lot of what's 7 tracked is information sets, so they're able to tell how old 8 something is, whether it's come in as a duplicate before. 9 Obviously bad practices of people buying old leads and reselling them get affected by this, but also there are 10 11 certain types of products and there are certain socioeconomic 12 classes where -- and certain time-based needs where if 13 someone wants something they are going to try and get it in as many ways as they can. 14

15 So, part of that is is there technology that can 16 help, and there's technology that can help to a certain 17 extent, but, again, that's a consumer education challenge, 18 too. But you can't stop a demand curve. If I have to pay 19 rent on Friday and I just crashed my car and I need a payday 20 loan and no one is calling me back for a small-dollar loan 21 and I have an extreme sense of urgency, I'm very motivated to 22 fill out many, many things. And it's probably that impulse, that the opportunity to have a solution, the extreme need you 23 may be under that can sometimes compel people to put their 24 25 information in far more places than they would ever want to,

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whether they knew it was going to get bought and sold or not.

2 MR. CHAMBERS: One quick point on consumer 3 education and, you know, obviously it's not a panacea, it's a 4 complex market, it's difficult for many people to understand. 5 But I think that consumer education does have a place, and 6 whenever we do an enforcement action, we try to couple that 7 with consumer education.

8 And I think, you know, one example is scams around 9 FAFSA, which I think the CFPB had a press release yesterday 10 about their action, but just as a coincidence, we put out 11 about a year ago because of a complaint regarding the same 12 entity, we put out a press release warning people about FAFSA 13 scams and trying to direct them to the good sites where they can get other information. And I think that's obviously not 14 a -- not a panacea, but something that we need to continue to 15 16 do and continue to think about.

17 MR. MARINELLO: Can I just jump in really quick on 18 consumer awareness? You know, it's funny, because everybody 19 in this room is very cognizant of the good work that the FTC 20 does regarding consumer awareness, whether it's the dot-com 21 disclosure guide, the update of the FTC testimonial and 22 endorsement guide. Leslie Fair has this great business center blog, as well, but I'm not sure it's on the radar of 23 consumers, actually, though. 24

25

BBB steps in here. You know, the BBB, there are

1 116 different bureaus throughout the United States. They
2 send out these scam alerts about certain things. As a matter
3 of fact, they just unveiled this new scam tracker website
4 that I think there are already 5,500 complaints, and it's
5 only been a couple of months old. As a matter of fact, you
6 know, Ed had mentioned on the previous panel about the credit
7 cards with the chip in it now for security.

8 Of course, the fraudsters were all over that right 9 away, and there was a BBB alert on Monday, actually, talking 10 about emails that have been going out saying, hey, you may 11 have received a credit card from your bank with the new chip 12 in it. Do me a favor, confirm the information, your personal 13 information and your bank information. And these are the 14 emails that are going around.

15 So, anyway, the BBB, obviously consumer trust, as 16 you had mentioned, is such an important commodity. BBB's 17 been in this business for a hundred years of advocating 18 consumer trust. So, I'm going to leave you with that.

MS. MITHAL: And Patrick has woven in some audience questions with his questions. I just want to ask a few more of the audience questions with the couple of minutes we have remaining.

There's a question about bad actors. How many of the panelists report information to regulators for enforcement of bad actors, and if not, why not? MR. MARINELLO: I'll start. You know that we do.
 So, I'll leave it there.

3 MS. MITHAL: Excellent, Peter.

4 MS. MCGREEVY: We do, and we want to continue to do 5 it.

6 MS. MITHAL: Okay, great. Another audience 7 question: Shouldn't every lead buyer demand use of LeadiD 8 and only buy leads that were witnessed by LeadiD? Doesn't 9 this force out bad actors?

10 MR. MORGAN: I would say that that would be a very 11 strong position to take. Some companies do. It's -- but, you know, it's a multi-prong solution. And, again, as we 12 13 said before, that can solve a vast majority of the sessionbased information that's out there, but you have to couple 14 that with the content that's out there. So, you can't just 15 16 look at did I get a real human being to my website; you also 17 need to be able to see what was the content that human being 18 saw.

So, LeadiD is a great tool. You have to couple it with tools like other ones that we've mentioned -- I'm obviously fairly biased towards the company I work for -that can actually show you the content in a way that you can remediate that. You have to be able to use it and there's -the pushback that you sometimes hear, the companies implementing LeadiD is they don't want to put code on their website and they can't get their affiliates or their lead
 generation partners to put the code on the website. That's
 something that they've invested a lot of money, time, and
 energy to try and combat.

5 Our approach is very different, where there's no 6 code that anyone puts on the website. Everything we monitor 7 is in the public domain, so there's no way to prevent our 8 crawler from looking at your site. And once we're monitoring 9 you, there's no way for you to prevent us monitoring you. 10 So, we can also monitor to make sure that companies have been 11 removed from websites.

12 MR. GRAGG: David is right. LeadiD will stop the 13 process, where the lead came from, but then you also need to monitor the content. And, so, the content could be in 14 15 violation, and so you need to go out there and look at that 16 hard content on the site, not only where the lead came from, 17 but what the information on the site is actually saying. 18 And, so, again, a multi-prong strategy is really your best 19 strategy at the end of the day.

20 MS. TAYLOR: Sorry, just to add on to that. 21 LeadiD, great, you know, a great company, friends that 22 work there. I thought it was a little bit of a self-23 serving question. And then also I think whenever you get 24 into that --

25

MS. MITHAL: Do you think LeadiD asked it?

MS. TAYLOR: I think whenever you get into that territory where you're kind of forcing something like that -like not LeadiD, but anything on people, it's kind of -- you know, it's kind of hard. And, also, it's the type of technology you'd use if you're doing really big volume of leads.

7 I think a lot of the -- you know, a lot of the 8 compliance technologies, that's who they're -- that's who 9 they're for, these people that are trying to, you know, validate information or make sure people are who they -- are 10 11 who they say they are, but it's not something you could, like, force on an entire industry, especially if you look at 12 13 like smaller schools that might not even use something like 14 Google Analytics, let alone put some code into their -- you 15 know, into their website.

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MS. MITHAL: Okay, great.

MR. EAGAN-VAN METER: Thank you all for participating in our panel today. And thank you to everybody. We're going to have a few closing remarks from Malini.

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1	CLOSING REMARKS
2	MS. MITHAL: That's right. Okay, so, having
3	concluded this final panel, I wanted to add a few brief
4	closing thoughts, and in case there are any Halloween costume
5	parties everyone has to get to, I'm going to keep this very
6	short.
7	MR. EAGAN-VAN METER: Or already missed.
8	MS. MITHAL: So, I think we would all agree that
9	we've learned a great deal today from the panelists sitting
10	up here right now and from the other panelists that
11	participated today. Thank you so much for doing that.
12	We've heard that lead generation can offer a wide
13	variety of consumer benefits, consolidating a lot of
14	information and offers for consumers. We've heard that in
15	the mortgage market lead generation has allowed firms to
16	access more information, which, in turn, has led to an
17	increase in mortgages being denied but may have led to lower
18	mortgage rates and reduced foreclosures. This raises
19	questions about whether good lead generation practices can
20	help lead to more accurate decisions.
21	But we've also heard about risks that come with
22	lead generation. We heard about a recent study showing the
23	risks of payday lending lead generators sharing consumers'

25 We heard that in the education marketplace consumers think

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sensitive data widely, including with fraudulent companies.

they're applying for jobs or learning more about government benefits, but instead, the information they supplied is being sold to places consumers wouldn't have expected.

Industry groups are taking some steps to combat these practices, but what else needs to be done? What are the next steps? So, again, in the spirit of Halloween, I'm going to look into my crystal ball, and I'll make some predictions for the near future.

9 So, I predict many people in this room will be submitting public comments to the FTC by December 20th, which 10 11 is our comment deadline. I also predict that we will read 12 them closely to figure out what the most important steps are 13 next for us, whether they involve guidance, enforcement, or other measures. I also predict that on the law enforcement 14 front, I think it's likely we'll continue to look at unlawful 15 16 practices involving lead generators, and we'll bring 17 enforcement actions where appropriate.

So, I'd like to close by again thanking our
panelists for participating today and thank you all in the
audience for attending and asking some great questions.

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(Applause.)

(Whereupon, the workshop concluded at 3:46 p.m.)

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