1	UNITED STATES OF AMERICA				
2	Before the				
3	CONSUMER FINANCIAL PROTECTION BUREAU				
4					
5	In the Matter of :				
6	: Administrative Proceeding				
7	INTEGRITY ADVANCE, LLC : File No. 2015-CFPB-0029				
8	and JAMES R. CARNES, :				
9	Respondent. :				
10					
11	REPORTER'S OFFICIAL TRANSCRIPT OF PROCEEDINGS				
12	HEARING (Volume III of III)				
13	Washington D.C.				
14	Washington, D.C. Thursday, July 21, 2016				
15					
16	BEFORE:				
17	HONORABLE PARLEN L. McKENNA, ADMINISTRATIVE LAW JUDGE				
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1		PROCEEDINGS
2		JUDGE McKENNA: Back on the record.
3		Mr. Hughes, you understand you are still under
4	oath?	
5		THE WITNESS: Yes, Your Honor.
6		JUDGE McKENNA: All right. You want to
7		THE WITNESS: Yes.
8		JUDGE MCKENNA: There you go.
9		THE WITNESS: Thanks.
10		JUDGE McKENNA: Proceed.
11		MS. FOLEY: Thank you, Your Honor.
12		Good morning, Mr. Hughes.
13		THE WITNESS: Good morning.
14		CROSS-EXAMINATION
15	BY MS. F	OLEY:
16	Q.	You work for the CFPB, correct?
17	Α.	Yes.
18	Q.	Your title is data scientist?
19	Α.	Yes.
20	Q.	You are not an economist?
21	Α.	No.
22	Q.	Not a psychologist?
23	Α.	No.
24	Q.	Not an expert in consumer behavior?
25	Α.	No.

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Now you made a number of assumptions in performing your calculations in this case, didn't you? Α. Yes. Did somebody tell to you make these Ο. assumptions? Um, no. Α. So all of the assumptions that you made about Ο. the data set that you reviewed in this case are assumptions you made on your own? I think that's fairly broad. I can't think of any that I was told to make, but I couldn't entirely rule out the possibility that, for instance, someone said you can assume that the, for instance, ACH, the NACHA documents is actually the NACHA document that is the one that is published on the web. I mean, I think there is the possibility of some bizarre (inaudible word) case there, but generally the assumptions that I made were based on the data itself. All right. Let's talk --Ο. JUDGE McKENNA: Were there any collaborations between you and others within CFPB? THE WITNESS: Yes. JUDGE MCKENNA: On those assumptions? THE WITNESS: Yes, so I mean, we discussed

what assumptions could reliably be made from the data.

I worked with other data scientists I discussed what

the data looked like with a forensic accountant and

had requests from attorneys for specific information.

JUDGE McKENNA: Okay. Thank you.

BY MS. FOLEY:

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- Q. How many other people -- how many other data scientists did you work with?
- A. I think it was limited to two, the way we work in general is very collaboratively so it's possible that others were involved marginally but primarily with two other data scientists.
- Q. And you mentioned a forensic accountant, who was that?
 - A. Tim Hanson.
 - Q. Is Mr. Hanson also employed by the CFPB?
 - A. Yes.
- Q. And with -- what did you discuss with Mr. Hanson?
- A. I don't think I could go into detail about that, that was months ago, and it was in early stages of our first attempts to understand the data set.
- Q. Did Mr. Hanson provide you information on which you relied to perform your calculations in this case?

A. No.

- Q. Now let's talk about some of the assumptions that you made. You assumed that loans originated at the time of the first transaction you observed in the data set, correct?
- A. For some of the calculations, we had to make that assumption, based on the fact that we did not actually have the date of origination in that data set. Origination was not one of the events that was provided in the transaction table.

COURT REPORTER: Table?

THE WITNESS: Yeah, I'm sorry, in the file of transactions. In some of the calculations, we assumed that the origination date was up to twenty-three days prior to the date of the first transaction.

BY MS. FOLEY:

- Q. And your assumption of that for some calculations you did, are talking about the calculations for loans that originated on or after July 21st, 2011?
 - A. Yes.
- Q. And your assumption for those calculations for loans that originated on or after July 21st, 2011 the decision use that August 13th date as a start date for the loan, or the origination date was that an

assumption you chose to make or did somebody else instruct you to make that?

- A. No one instructed me to make that, we discussed what the broadest -- what the most conservative possible assumption would be in that case.
 - Q. And who was the, "we" you discussed that with?
- A. I don't remember exactly who I talked to, it's entirely possible that it was that it was the full case team.
 - Q. Meaning Enforcement Counsel?
 - A. Yes.

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- Q. I think you mentioned that you reviewed a model loan?
 - A. Yes.
- Q. Yesterday? Did you actually review an actual loan document?
 - A. I have seen quite a few loan documents.
- Q. When you made the assumptions to use that August 13th, 2011 start date, was that something you determined based on reviewing the model loan agreement?
- A. I had seen that in the loan agreement where it

 -- I can't remember the exact text but it was saying

 your next pay date -- it might not have actually been

 those words -- but I think it was saying within -- I

 don't remember the exact wording but it -- there was

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something there that indicated that it should be within twenty-three days.

- But the decision to use that date was a Q. decision you reached with Enforcement Counsel?
- It's something I discussed with Enforcement Α. Counsel.
 - Did they tell you to use that date? Ο.
- Α. I don't think I was ever instructed to use any date. We, we came up with the assumptions that we were completely comfortable with. It was in discussion with, with them, but if they had mentioned a date that we didn't think was supported by the evidence we would not have gone with it.
- Okay. But if your conclusion that using the August 13, 2011 date as a proxy for loans that originated on or after July 21, 2011 is an incorrect assumption to use, then your calculations about the loans that originated on or after July 21, 2011 were wrong.
- That would depend on a lot of things. If the date were earlier or later.
 - Ο. It would change --
- -- the number would change in different ways it's -- I thought it was a, the most conservative way to look at the data.

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- But if you change the starting date, that 1 would likely change your calculations right? 3 Α. Yes. July 21, 2011. Now in the -- in your 4 testimony yesterday and the -- some of the exhibits 5 that you discussed with enforcement counsel, you used a 6 7 phrase called total of payments do you remember that? Α. Yes. 8 And total of payments is basically what you Q. 10 think would have been disclosed in the TILA box in each 11 loan agreement? 12 Α. Yes. Okay. Now you didn't actually look at each 13 O. and every single loan agreement to find that TILA box 14 amount, right? 15 Α. Correct. Instead you made assumptions about the -- what 17 the total payments in the TILA box was represented in 19 the data? Α. This was also based on reviewing quite a few 20 loan documents. For instance, I looked at fifty 21 randomly selected loan documents and compared the 22 numbers in the TILA boxes to the data in our data set 23
 - JUDGE McKENNA: And the results?

corresponding with the assumptions that we had made.

THE WITNESS: All of them matched. 1 2 BY MS. FOLEY: When you say fifty, you mean fifty actual loan 3 Q. agreements? 4 5 Α. Yes. Out of three hundred thousand plus loan 6 7 agreements that were made between consumers and Integrity Advance? 8 9 Yes, I mean there were many different reasons 10 to believe that that was the case, that the -- that our assumptions were correct. The --looking at the fifty 11 was the belt and suspenders approach, we just wanted 12 some actual real world validation of our assumptions. 13 Okay. Now one of the other things you looked 14 Ο. at in the data you talked about renewal loans is that 15 right? 16 Α. Yes. 17 You defined renewal loans as all loans that 18 Ο. 19 were rolled over? 20 Α. Yes. 21 So that would basically be your attempt to assess the loans that were not paid in full on the 22 23 first payment date? I wouldn't characterize it that way. There 24 Α. may be a fairly significant overlap between your 25

categorization and ours.

- Q. If a loan was paid off in full on the first date you would call that a renewal loan?
- A. I called a renewal loan a loan on which we saw in our code a transaction starting off the chain of transactions for that loan.
- Q. And focussing on the renewed loans, you assumed that the initial renewal records indicated the principal paid, is that correct?
- A. The principal that was rolled over indicated the principal, yes.
 - Q. I'm sorry, did you assume that --
- A. The renewal record indicated the principal -- on renewed loans, the R record the amount on the R record indicated the principal.
- Q. So the initial R record you assumed was a principal borrowed?
 - A. Yes.
- Q. And you assumed that the initial payment record following the renewal indicates the finance charge for the loan?
 - A. Yes.
- Q. And those are important assumptions for your calculations correct?
 - A. For a subset of the calculations, yes.

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- Yes, yes. Α.

- You also assumed that the principal borrowed,
- plus the initial payment record following the renewal,
- together equaled the payment amount that would have
- been disclosed by Integrity Advance as the total
- payments in the TILA box is that right?
 - Our assumptions were more to evaluate what was
 - borrowed and what an initial charge was than it -- that
 - was the primary intent of those assumptions. I think
 - for some of the calculations, yes, we were looking at
 - the TILA boxes for validation.
 - Mr. Hughes, do you have your May 10th, 2016
- declaration with you here today? And if you don't --12
- you have your own copy? And for the record I believe
- this has been marked as Enforcement Counsel Exhibit 72? 14
 - Α. Yes.
 - Can you please turn to paragraph 19 of your Ο.
 - declaration?
 - Yes. Α.
- It says, "I have assumed that the principal 19
- borrowed, plus initial payment record following the 20
- 21 renewal, together equal the amount that that "there's a
- double that, "would have been disclosed by Respondents 22
- as the 'quote total of payments' in the TILA box," did 23
- you read that correctly? 24

- So the total of payments that would have been 1 in the TILA box is an important number in your 2 calculations that you provided, correct? 3 Α. I suppose, yes. 4 It was important to get that number right? 5 6
 - I would say it was important to get all of the numbers right.
 - Ο. And if your calculation of the total payments that would been disclosed in the TILA box is wrong, then likely your calculation of the total paid above the total of payments would be wrong too.
 - That would follow. I would caution, though, Α. that we could very well be slightly incorrect by being conservative.
 - Okay, but if the -- if you start with your total payment, you subtracted the total of payments that would have been in the TILA box?
 - Right. Α.

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- To arrive at your calculation of the total payments above the TILA box, is that an accurate description?
- On an individual basis, it was not an aggregate difference minus -- it -- there was it was not a difference of two aggregates it was the difference on an individual loan basis.

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Judge --

MS. CHUM:

MS. FOLEY: I'm sorry. 1 MS. CHUM: -- allow him to finish his 2 response, please. 3 MS. FOLEY: That was the end of -- my question 4 was: Did you prepare it? 5 JUDGE McKENNA: And he has a right to answer. 6 7 THE WITNESS: Any document that was prepared on this case was prepared at my direction and validated 8 9 by me as well. Sometimes I did initial calculations and others validated them, and sometimes others did 10 initial calculations and I validated them. 11 BY MS. FOLEY: 12 Okay, looking at page two of Enforcement 13 Ο. Counsel Exhibit 97. We see total paid is the top box, 14 15 correct? I'm just grabbing my own copy. 16 Α. Sure can you see the screen? Or --17 Q. Yeah I can just see this one a little better, 18 Α. 19 yes. And on the bottom we see total paid above 20 Q. total of payments right? 21 22 Α. Yes. And there is nothing on this calculation that 23 tells you what the difference between the total paid 24 and total of payments actually is, that number is not 25

reflected on this document is it?

- A. Well that number wouldn't mean a whole lot anyway, because as I said we, we calculated it by looking at the different -- anything we calculated, we calculate by looking at the difference on an individual account basis rather than simply taking two aggregate numbers and subtracting them.
- Q. Okay. But yes or no, the total of payments is not in this document?
 - A. Yes.

JUDGE MCKENNA: Yes, it's not.

THE WITNESS: Yes, it's not I'm sorry.

BY MS. FOLEY:

- Q. Now in calculating amounts paid by consumers you included only records that met certain criteria correct?
 - A. Yes.
- Q. Okay. Did you choose those parameters yourself, or did someone instruct you to use them?
- A. We chose them ourselves. It was definitely after discussion with, with the case team to inform what we were looking at. But the final decision was ours.
- Q. Okay. The parameters included only records that had a payment mode field of ACH cash or check is

that correct?

- A. Yes.
- Q. And in calculating amounts paid by consumers you included only payments that were designated as NSF payment, charge-off payments, or standard payment type?
 - A. That sounds correct.
- Q. And you only included records that met the first two criteria we discussed, that were marked as cleared?
 - A. Yes.
- Q. And you also only included records for payments that were not void, is that connect?
 - A. Correct.
 - Q. Did it include any other records?
- A. No, those were, we felt, the most conservative way to look at payments that were conceivably other payments that were excluded. But that would have come up with a larger number.
- Q. Now your total paid amount that you calculated also includes fees that Integrity Advance calculated -- charged?
 - A. Um, that's entirely possible.
- Q. If we look again the Enforcement Counsel Exhibit 97, page two.
 - A. Finance fees plus additional fees.

1 Q. Okay.

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- A. Yes.
- Q. Do those additional fees -- does that include NSF fees?
 - A. Yes, I believe it does.
- Q. And NSF fees means fees assessed because there were insufficient funds to cover the charge?
 - A. Yes.
- Q. It includes NSF fees even if the NSF occurred on the first payment due date for the loan?
- A. It likely would, I didn't restrict by that, yeah.
- Q. And turning to Enforcement Counsel Exhibit 100 that we looked at yesterday. Put it up on the screen for us all. This, I believe, is also in your binder, Mr. Hughes, if it's easier for you to see it.
 - A. Okay.
 - Q. Do you recognize this document?
- 19 A. Yes.
 - Q. Did you create this one?
 - A. No, someone else in the data science team created this. However, I did validate it, and was aware of it.
 - Q. Okay. Looking down at line seven, the March 14th, 2012 entry, do you see that?

- Yes. 1 Α. I believe you testified yesterday this shows 2 Integrity Advance attempted an ACH but the transaction 3 failed, do you remember that testimony? 4 Yes. 5 Α. And by transaction failed it means Integrity 6 7 Advance did not actually get a payment in that transaction? 8 9 Α. That was my interpretation, yes. 10 Ο. Now you don't know if between March 14th, 2012, and April 2nd, 2012 Integrity Advance tried to 11 reach out and contact this customer, do you? 12 There was nothing in the transaction data set Α. 13 that indicated that, no. 14 So unless it was in the transaction data set, 15 Ο. you have no idea what attempts Integrity Advance may 16 have made to contact this customer? 17 That was outside the scope of the analysis I 18 Α. 19 was asked to perform. You didn't make any independent investigation 20 Ο. outside of the data set? 21 22 Α. No. You didn't talk to any consumer? 23 Ο. That would be --24 A.
 - SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

Outside the data set?

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Ο.

-- very unusual, yes. 1 Α. Okay. And you don't know why --2 Q. JUDGE McKENNA: The answer is no? 3 THE WITNESS: No, I'm sorry, no. I did not 4 talk to any consumer. 5 BY MS. FOLEY: 6 7 And sitting here today, you don't know why the Q. consumer may have revoked the ACH authorization? 8 9 Α. No. I think we also talked yesterday about some 10 calculations you performed regarding the number of 11 instances that you observed Integrity Advance used 12 remotely created checks, remember that testimony? 13 Yes. 14 Α. And I believe you described your calculations 15 Ο. as being uses of remotely created checks to take money 16 out of the customer's account after the customers had 17 revoked or otherwise blocked ACH debits from the 18 19 account, do you recall that testimony? Α. That sounds right. 2.0 And to determine whether a customer had 21 Ο. revoked or otherwise blocked ACH debits you used 22 certain ACH codes? 23 24 A. Yes. Did you choose those ACH codes or did someone 25 0.

tells you tell you to use them?

- A. Same as previously, it would -- I certainly discussed it with the case team. But we independently looked at the NACHA handbook for things that we were comfortable met that description based on the description in the handbook.
- Q. Okay. And just to be clear, when you say the case team, you mean with Enforcement Counsel?
 - A. Yes.
- Q. All right. One of the ACH codes you used was R 08 is that correct?
- A. Yes.

- Q. Do you need to look at something to refresh your recollection? You can turn to your declaration if it helps?
 - A. I was turning to the NACHA Handbook.
- Q. Okay. So that is exhibit 82? Please do feel free to turn to exhibit 82?
 - A. Okay. Yes.
- Q. All right, does this refresh your recollection that you used code R 08?
 - A. Yes.
 - Q. And code R 08, said payment stopped?
- A. Yes, and the description says the receiver has placed a stop payment order on this debit entry.

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Right. It doesn't tell you why the customer Ο. may have stopped the payment does it? Α. No. No notes or comments in the data set that Ο. would tell us why the customer may have stopped the payment? Α. No. And you didn't do any independent Ο. investigation into why the customer may have stopped the payment, did you? No. Α. Possible the customer just chose to renege on Q. its obligations to pay? I didn't do any investigation, into --JUDGE McKENNA: Well, but that was the question. She asked you a question. THE WITNESS: Is it possible? JUDGE McKENNA: Yes. THE WITNESS: Um, I have no idea of anything about that, I -- yes, that would be possible. BY MS. FOLEY: Mr. Hughes, are you relying on anything in Ο. your binder, your personal binder you brought up today? The NACHA codes. Α. Is that -- Your Honor I can't see it from here

but it looks different than the copy I have? I can't 1 tell what else is in that binder. 2 I'm sorry. It's printed four on a page. Α. 3 Okay. Can you tell us what else is in your 4 Ο. binder, we haven't seen this yet. I know yesterday we 5 understand there was a copy of your declaration, and 6 another declaration that wasn't in the exhibit list. 7 Ι would like to see what else is in the binder. 8 9 MS. CHUM: Objection. 10 JUDGE MCKENNA: Well --MS. CHUM: Relevance, he has only --11 JUDGE McKENNA: Just a second. If he is using 12 something, then you have a right to know what he is 13 using. If he says that he only used the NACHA 14 handbook, then that's all you have a right to see. 15 MS. FOLEY: That is fine, Your Honor, but I 16 can't tell if that's the same copy that is in evidence. 17 JUDGE McKENNA: All right. So you may 18 19 approach. MS. FOLEY: Thank you, Your Honor. I can't 20 read that. 21 22 JUDGE McKENNA: That would be problematic. THE WITNESS: Barely -- it's --23 MS. FOLEY: Thank you. Honestly, the print is 24 too small for me to read and compare the exact text, 25

but it appears to be the excerpt of the NACHA code, 1 that's exhibit --2 JUDGE McKENNA: At my age I can sympathize 3 with you. 4 MS. FOLEY: Thank you, it's getting harder 5 every day. 6 7 BY MS. FOLEY: All right. Mr. Hughes, is there anything else 8 Ο. 9 in your binder you have consulted in your testimony this morning? 10 11 Α. No. MR. FRECHETTE: Objection, Your Honor. 12 Forgive, me but Ms. Weinberg just looked at the 13 witness, shook her head no, before the witness 14 answered that question. That is highly inappropriate 15 16 and I object. JUDGE McKENNA: Well, I didn't see it, number 17 one, and if you did it, please don't do it again 18 19 because that is inappropriate. MS. WEINBERG: Yeah, I -- I wasn't looking at 20 the witness. I may have been shaking my head, but I 21 certainly was not trying to direct his testimony. 22 JUDGE McKENNA: Well, all right. We are all 23 officers of the court, so we will conduct ourselves 24 accordingly. You want to ask additional questions on 25

that point?

BY MS. FOLEY:

- Q. Did you look at Ms. Weinberg before you answered?
 - A. No.

BY MS. FOLEY:

- Q. Now turning back to the RCC calculations, the remotely created checks, regardless of why the customer may have stopped a payment, you included all entries that showed an ACH code 8 for stop payments in your calculations?
 - A. I'm sorry could you repeat that?
 - o. Sure.
- A. I just lost track of part of what you were saying.
- Q. Regardless of why a customer may have stopped a payment, you included all entries that you saw, I believe, you said in -- I'm not sure which exhibit it was, but on the spread sheet you referred to yesterday that showed an ACH code 8 for stop payments?
 - A. Yes.
- Q. And some of the calculations you testified about yesterday regarding the use of remotely created checks were calculations of the totals that Integrity Advance collected using remotely created checks in the

time period after July 21, 2011, do you remember that testimony?

A. Yes.

- Q. And your calculations were of the number of remotely created checks that Integrity Advance used after July 21, 2011?
 - A. That sounds correct.
- Q. You did not limit your calculations to the number of remotely created checks Integrity Advance used for loans that were originated on or after July 21, 2011 did you?
 - A. I'm not sure, I would have to refer back.
- Q. Can we please have exhibit, Enforcement Counsel Exhibit 97 slide four, or page four. Do you recognize this exhibit, Mr. Hughes?
 - A. Yes, I do.
 - Q. Now did you create this one?
- A. No. Again, it was created by the data science team. I either created the numbers or validated the numbers but I probably did not create the actual table.
- Q. Okay. The title of this exhibit says Overview of the Integrity Advance's use of RCC's on consumers who had revoked IA's ACH authorization, or stopped IA's ACH withdrawals? Did I read that correctly?
 - A. Yes.

- Q. And the far right column says,

 "RCC on or after July 11, 2011," did I read that

 correctly?

 A. Yes.

 Q. And nowhere in here does it say a footnote
- Q. And nowhere in here does it say a footnote that you are limiting your calculations to loans that were actually originated on or after July 21, 2011, does it?
- A. No, that was our general assumption so I, my guess would be that this was a calculation based on that. But --
 - Q. You don't know what --
- A. But that detail I don't know off the top of my head.
- Q. You don't know sitting here today, one way or the other?
 - A. No.

- Q. And turning to Enforcement Counsel Exhibit 97 slide five. Where you calculate total amounts obtained by RCC on after July 21, 2011, this also doesn't say you have limited it to loans that were actually originated on or after July 21, 2011 does it?
 - A. Correct.
- Q. And looking at the data set you reviewed you were able to determine that many customers took out

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Α.

Yes.

more than one loan from Integrity Advance, didn't they? Α. Yes. You didn't provide us any numbers or Q. calculations here of how many customers took out more than two loans from Integrity Advance did you? I don't think so. Α. No calculations about how many customers took Ο. out more than five loans? Α. No. No calculation about how many customers may Ο. have taken out more than ten loans over time? No. Α. And now, if you turn to the new exhibit we saw O. yesterday, Enforcement Counsel Exhibit 102. Just to be clear I'm grabbing this from the notebook. From your notebook that you brought, or 0. from --Yes, from mine because I don't have the Α. updated exhibits up here. Would you mind just holding it up so we all Ο. see it's the same document. Thank you. Now the first line, Mr. Hughes, the first line is the number of one-time customers, is that correct?

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Okay. And those are customers who took out Ο. only one loan with Integrity Advance? Α. Yes. So those are essentially the non-repeat O. customers? Yes. Α. You didn't show anywhere on this document the Q. difference between the total number of customers and the one-time customers? No. Α. And going down to the fifth line, the one-time loans, it says in box money paid to IA by consumers above the "total of payments" via one-time loans. We just said the one times, did I read that correctly first? Α. Yes. Okay. And we just said the one-time loans that is the non-repeat customers? Α. Yes. So to get to this number you started with the Q. total paid by the consumers above the total of payments? Or in other words, above the TILA box? Α. Um, yes. Okay. And so your calculations of what the Q. total of payments would have been matters for this

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calculation, doesn't it? Α. Yes. And you excluded the amounts paid above the Q. TILA box by repeat customers? That is the flip-side. Right, we didn't look at repeat customers for one-time loans. So the remainder, you calculated this 39.9 Q. million dollar number? Α. Yes. Okay. And so if your calculation of the total Ο. payments is wrong, then this 39.9 million number is likely wrong as well, isn't it? Α. Yes. Okay. And the same for the fourth line, money 14 Q. paid to IA by consumers above the total of payments via first time loans? 17 Α. Correct. Did you read that correctly? Ο. Α. Yes. And similarly with the calculation you did for Q. the fifth line you start with the total paid by consumers above total of payments that would have been in the TILA box? 23 24 Α. Yes.

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Okay --

Ο.

JUDGE McKENNA: Excuse me, who are the 1 2 individuals that just came in? UNIDENTIFIED MALE VOICE: We are with the 3 CFPB. 4 JUDGE McKENNA: All of you? 5 UNIDENTIFIED MALE VOICE: Yes, sir. 6 7 JUDGE McKENNA: Okay. Thank you. BY MS. FOLEY: 8 9 0. And so again for calculation four -- for line 10 four, the total of payments matters, your calculations of the total payments matters for your calculations of 11 this 69.6 million dollars represented here? 12 Α. Yes. 13 Q. And if your calculations of the total of 14 payments is wrong, the 69.6 million dollar number here 15 16 is wrong as well? 17 Α. Yes. MS. FOLEY: Your Honor if I may just have a 18 moment to confer with counsel. 19 JUDGE McKENNA: Yes, you may. 2.0 (Brief pause.) 21 MS. FOLEY: Your Honor, no further questions. 22 23 I did just want to put on the record yesterday afternoon when we saw Exhibit 102. We requested the 24 source code for this document, and we convened court 25

-- when we recessed a little after 3:00.

At roughly 8:00 last night we received a document that was represented to us was the source code. We, unfortunately, were unable to use it, it appeared to be incomplete. We moved forward anyway with our cross-examination today. We would like the complete version, reserve our right about it. We did move forward and were able to, obviously, cross-examine Mr. Hughes this morning.

I don't know what may happen on redirect but,

I obviously want to put that on the record, and

reserve our rights if anything comes up furthermore

with this.

MS. CHUM: Your Honor, of course I'm not a data scientist, but our data scientists have pulled the source code and they have cross checked, and validated that this -- with the -- another individual who was here, Ms. Nicole Kelly -- that this was the source code that was used. For this particular -- for this chart, so --

MS. FOLEY: I can only tell Your Honor that we were not able to replicate the calculations based on what was given from a high level perspective, because I'm not a data scientist, it appeared to point to reference paths that were not observable to us from

what was provided.

JUDGE McKENNA: All right. Here is the solution. Your request to have the Agency give you sufficient information so that you can replicate is granted. And you do reserve your right, and have the right to recall Mr. Hughes if you have additional questions based upon your analysis of the exhibit, based upon those -- a full and complete set of source codes.

MS. FOLEY: Thank you, Your Honor.

JUDGE McKENNA: And then you, you can move to -- to have an opportunity to cure any potential problems that exist as a result of that exhibit.

MS. FOLEY: Thank you. No further questions.

MS. CHUM: Your Honor, if I may.

JUDGE McKENNA: Can you speak up?

MS. CHUM: Your Honor, if I may, I don't foresee us having any additional source code as we have provided, and I'm representing that my understanding is that we have provided all of the source code already.

JUDGE McKENNA: Well, what you can do is you can take Mr. Hughes or another data scientist who might be more familiar with it and sit down with Respondent's experts so that they fully understand and

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can replicate how you came up with the numbers, it's quite simple. 3 MS. CHUM: Yes, Your Honor. And I would suggest that that JUDGE McKENNA: 4 happen this afternoon after we conclude so that I will 5 still be around -- and if there is any problems. 6 MS. CHUM: Certainly. JUDGE MCKENNA: We can resolve them very fast. MS. CHUM: Yes, Your Honor, thank you. 10 JUDGE McKENNA: Thank you and you can do your redirect. 11 REDIRECT EXAMINATION BY MS. CHUM: 13 Mr. Hughes, good morning. 14 0. Morning. 15 Α. Is it your understanding that the transaction O. data that you received was the transaction data for all transactions, for all consumers of Integrity Advance? 19 That was, yes. Α. So that would include the principal paid and Q. the first, and the first finance fee? Α. 22 Yes. In other words the transaction data would 23 include the total of payments? 24 Yes it should. Or rather, what we determined Α.

to be an accurate proxy for those numbers, as disclosed.

- Q. Now earlier you testified that you had made an assumption as to when a loan originated, based upon the transaction data?
 - A. Yes.

- Q. And you had to do that where you were asked to limit your numbers, your values, to loans that originated on or after July 21, 2011?
 - A. Yes.
- Q. And you did that in every instance, you made that -- an assumption, the same assumption in every instance where you had to limit your values to those that originated on or after July 21, 2011?
- A. I believe we made that assumptions in all cases, yes.
- Q. And you had testified that that assumption, I believe you testified that it was that you added -- you looked at transactions that happened twenty-three days after July 21, 2011 to make an assumption that the loan originated on or after July 21, 2011?
- A. Yes, I believe we looked at initial transactions for individual accounts that occurred twenty-three days or more following July 21, 2011, yes.
 - Q. And you repeatedly testified that that was a

very conservative approach can you explain further why 1 2 that was conservative? MS. FOLEY: I'm just going to object to the 3 extent she is characterizing the testimony, it is what 4 it is. 5 JUDGE McKENNA: All right. It is sustained. 6 7 You heard the question without the qualifier and you may answer. 8 9 THE WITNESS: We believed that that was a 10 conservative estimate because it could have been less than twenty-three days. The first payment could have 11 been less than twenty-three days following loan 12 origination. 13 JUDGE McKENNA: Which would have what effect? 14 It would eliminate it? 15 16 THE WITNESS: Yes, we would effectively be looking at a smaller -- we effectively looked at the 17 smallest data set of responsive records. 18 19 MS. CHUM: So by being conservative, was the total number 2.0 O. 21 of consumers you look at in your analysis smaller or larger than it would been if you were less 22 23 conservative? Smaller. 24 Α. And were the dollar values that you assessed 25 0.

in exhibits 97 and 102, smaller or larger than they could have been if you had been, if you had not been conservative?

- A. They were smaller than they would have otherwise been.
- Q. You also testified that you relied on something called an R code?
 - A. Yes.

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- Q. Again, what was that? What was an R code?
- A. That was a return code, as specified in the NACHA manual. Oh, I'm sorry, the R code in the actual data set would be the -- I can't remember whether it was payment mode or payment type, but yes --
 - Q. Is there some -- go ahead, sorry.
- A. Yes, the code indicates that that is a renewal, I'm sorry, there were multiple R codes kicked around here.
- Q. And for clarification, I'm asking about the R code that opposing counsel asked about relating to the data, not the R codes in the NACHA manual?
 - A. Okay. Yes, R indicated renewal.
 - Q. And where did you obtain that information?
- A. That was both in the data dictionary and in 7.9 of the TranDotCom manual.
 - Q. And earlier you testified that you only looked

at data that met certain criteria, do you recall that?

A. Yes.

- Q. Why did you do that?
- A. There were certain types that didn't indicate payments, so if we were calculating payments, if a payment was either void or failed, it would not indicate an actual payment by the customer.
- Q. And you testified you only looked at cleared payments?
 - A. Yes.
 - Q. Why did you do that?
- A. For the same reason if the payment didn't clear it was effectively not made, or potentially not made, so, to be conservative we only looked at the cleared payments.
 - Q. And you did not look at void payments?
 - A. Correct.
 - Q. Why did you do that?
- A. Same reason, to be conservative, we did not believe that the void payments were definitely made.
- Q. So if you had included void payments and I assumed that they were definitely paid, would the number of consumers and the values assessed be larger or smaller?
 - A. It would have been larger.

You had testified about the NSF and charge-off 1 Ο. 2 fees as well? 3 Α. Yes. Do you recall? And what is it again that you 4 Ο. did with those? 5 We restricted to a subset of payment types, as 6 7 you just mentioned. Ο. And why did you do that? 8 9 Again, to be conservative, the meaning of some 10 other payment codes did not appear to reflect actual payments, and so we did not include them. 11 And you had testified that you included all 12 Ο. NSF fees or--13 There was a payment type of NSF I can't 14 Α. remember exactly what it was called, NSF payment 15 perhaps, that was included. 16 And do you know whether that was a -- do you 17 know the approximate value or the specific value of the 18 19 amount that you included? You mean the, like the total of NSF fees as it 20 Α. went to the grand totals? 21 22 Ο. Yes. I don't. I know that it was not a substantial 23 portion of the number, but I don't know the exact 24

number off the top of my head.

Now you were asked earlier about your use of 1 the NACHA Handbook, and now we are talking about R 2 codes in the NACHA handbook? 3 Α. Sure. 4 Would you turn with me to exhibit 82 the NACHA 5 Q. Handbook? 6 7 Α. Okay. Mr. Hughes, you testified that you relied only 8 Ο. 9 on R 7, R 8 and R 10. Is that correct? 10 Yes, for the calculations of RCC's following revocations. 11 Now Mr. Hughes, if you had -- first of all 12 Q. were there other R codes other than R 7, R 8, and R 10 13 in the data sets that you received from Integrity 14 15 Advance? 16 Α. Yes. If you had included other R codes, other types 17 of revocations in your analysis, and looked at RCC's 18 19 that occurred after a larger set of instances of R 20 codes, would the number of RCC's have been larger or smaller? 21 Objection, Your Honor. She is 22 MS. FOLEY: characterizing the R codes as saying that every single 23 R code would be a revocation. That is plainly not what 24

the document said.

MS. CHUM: Let me restate any question.

JUDGE McKENNA: Please.

MS. CHUM:

- Q. Now if you had looked at all of the R codes that occurred in the Integrity Advance data set, and then looked at subsequent RCC's that occurred after those R codes would the number of RCC's that occurred after the R codes have been larger or smaller?
 - A. Larger.
- Q. And if you had looked at the total paid to Integrity Advance following an R code via RCC on or after July 21, 2011, would that value have been larger or smaller if you had looked at all of the R codes?
 - A. That would have been larger as well.
- Q. Now yesterday you recall we talked briefly about the ACH's the value associated with ACH's that occurred above principal?
 - A. Yes.
- Q. Do you, today, recall the amount that consumers paid to Integrity Advance above the principal via ACH for all loans?
- A. I don't know the exact number off the top of my head, it would be approximately ninety-eight percent of the total number I believe.
- 2MS. CHUM: Court's indulgence.

(Pause.) 1 MS. CHUM: Nothing further, Your Honor. 2 Thank you. 3 JUDGE McKENNA: Thank you. 4 MS. FOLEY: I will be brief Your Honor. 5 RECROSS EXAMINATION 6 7 BY MS. FOLEY: Mr. Hughes, did you talk to anybody last night 8 9 about this case? No, I talked to two other data scientists, in 10 the process of producing the source code. 11 So you talked to two other data scientists 12 Q. about this case last night? 13 MS. CHUM: Objection, mischaracterizes the 14 testimony. 15 JUDGE McKENNA: And your point? 16 MS. FOLEY: Well, yesterday -- he gave some 17 number in his last answer which was the question he 18 19 struggled to have an answer for on the stand yesterday, and I was looking for what refreshed his recollection. 20 Or on what he based that answer? 21 JUDGE McKENNA: All right. Then you can ask 22 that question but you can't sit there and say, make 23 assertions that kind of indicate that he was doing 24 something wrong since he was effectively trying to 25

comply with your request to get you the data codes.

MS. FOLEY: That is fine, and I'm not trying to imply to something else, I'm just trying to just get to the question I asked. Which was different than what he answered.

THE WITNESS: I did not discuss what you are talking about anyway. My ninety-eight percent assumption that I just referred to was, was something that I believe I saw in the source code or in one of my documents yesterday. Ninety-eight percent is approximately the proportion of ACH transactions overall of valid payments.

COURT REPORTER: Of what payment?

THE WITNESS: I'm sorry, I said valid payments, but I mean payments that cleared.

MS. FOLEY:

- Q. And when Ms. Chum was asking you about the NACHA return codes, the -- you had access to all of the transactions that were produced and to the extent any of them had an R code you had the full access to see what those R codes were?
 - A. Yes.
 - Q. So you could have chosen to use other R codes?
 - A. Yes.
 - Q. You didn't include any waived payment codes in

your analysis, did you?

A. No.

- Q. Did you look at the amount of payments that Integrity Advance may have just waived, and told the customer they didn't need to pay?
- A. I'm not sure what you are talking about by waived codes, are you referring to payment type?
 - Q. Yes, I am. If you turn to the --
- A. I'm just going to refer to the data dictionary.
 - Q. I was just going to turn you there?
 - A. Which one is that?
- Q. It's exhibit 80, Enforcement Counsel Exhibit 80 page two.
- A. No. We did not look at waived codes, rather we did not include those in the calculations that we are discussing today.
- Q. Nor did you do any independent calculate of the amount this may have been waived?
- A. I can't say we definitely didn't because we did a lot of general top line analysis of the data set as a first pass. But I don't recall any numbers from that and there was nothing from that, that became part of these calculations.
 - Q. You didn't present any calculations here about

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the amounts that were waived? Α. No. And just to be clear, on the August 13th, 2011 Q. date that you used that is just an estimate, right? That was just a proxy you used to come up with what loans were originated on or after July 21, 2011? Yes. Α. MS. FOLEY: No further questions, Your Honor. JUDGE McKENNA: All right. Anything further? MS. CHUM: Court's indulgence. (Brief pause.) MR. WHEELER: Your Honor this might be a good time for a quick recess, request your indulgence. JUDGE McKENNA: Certainly. MR. WHEELER: Thank you Your Honor. (Brief recess.) JUDGE McKENNA: Back on the record. Did we come to a resolution? MS. FOLEY: Yes, Your Honor in terms of the data exchange we met outside and we have agreed upon exactly what will be exchanged and both sides are working to get that done. JUDGE McKENNA: Great, and how that is going to interplay with cross-examination. I don't have any more questions, MS. FOLEY:

1	Ms. Chum might have we would not in any way delay		
2	the remainder of the trial. We would just reserve the		
3	right to see that and if necessary, recall Mr. Hughes.		
4	JUDGE McKENNA: That is fine, granted. Any		
5	preliminary matters before Ms. Chum starts?		
6	MS. CHUM: Your Honor, we would reserve the		
7	right to recall Dr. Ang as well, pending the exchange		
8	of data.		
9	JUDGE McKENNA: Oh, okay.		
10	MS. BAKER: Your Honor, I have a preliminary		
11	matter. Unfortunately, there was a slight exchange		
12	before concerning Ms. Weinberg. And we would like to		
13	have that entire exchange stricken from the record if		
14	that is okay with Your Honor, thank you.		
15	JUDGE MCKENNA: Do you understand		
16	MS. BAKER: And after I can go through and		
17	specify with particularity what exactly I'm talking		
18	about. I just, in the interest of time.		
19	JUDGE McKENNA: Yes, yes that's your		
20	motion is granted.		
21	MS. BAKER: Thank you, thank you.		
22	(Court speaking with court reporter regarding		
23	particulars of motion.)		
24	JUDGE McKENNA: But, counsel on both sides can		
25	point out which part they want to omit.		

1	MS. BAKER: Thank you, Your Honor.		
2	MS. CHUM: Enforcement Counsel has no further		
3	questions.		
4	JUDGE McKENNA: All right.		
5	MS. CHUM: Thank you, Your Honor.		
6	MS. FOLEY: I have nothing further at this		
7	time.		
8	JUDGE McKENNA: Unfortunately, Mr. Hughes, you		
9	are going to be excused.		
10	THE WITNESS: All right, thanks.		
11	MS. CHUM: And just to clarify, now at this		
12	point Mr. Hughes is no longer under oath, so that he		
13	can be a part of this data discussion as needed?		
14	JUDGE MCKENNA: Is that what you would like?		
15	MS. CHUM: I defer to my data scientists. I		
16	think that would be their preference.		
17	JUDGE McKENNA: Any objections?		
18	MS. FOLEY: And that's just to clarify that		
19	is about the data that we have agreed to exchange?		
20	MS. CHUM: Yes.		
21	MS. FOLEY: I have no objection to him being		
22	part of that discussion.		
23	JUDGE McKENNA: All right, great.		
24	MS. CHUM: Thank you, Your Honor.		
25	JUDGE McKENNA: There is a possibility that he		

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would be recalled, telephonically, I presume.
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             MS. FOLEY: I think it depends on what time of
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     day but possibly.
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             JUDGE McKENNA: Well, if it's not this day, is
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     what I'm saying, I'm --
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             MS. FOLEY: Understood, Your Honor. It will
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     be telephonically, we understand.
             JUDGE McKENNA: I'm flying home.
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             MS. FOLEY: Understood.
             JUDGE MCKENNA: All right. So Mr. Wheeler...
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             MR. WHEELER: Enforcement Counsel rests, Your
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     Honor.
             JUDGE McKENNA: You rest?
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             MR. WHEELER: Yes.
             JUDGE MCKENNA: All right.
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             MS. BAKER: Your Honor we have a motion.
     Permission to hand out our Motion. It's a Motion for
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     a Directed Ruling.
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             If I may.
             JUDGE McKENNA: Yes, you may.
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             MS. BAKER: Thank you. We are going to give
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     you copies of just a short brief.
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             JUDGE MCKENNA: You are forcing me to get my
     glasses.
24
             Proceed.
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MS. BAKER: Your Honor, we have provided the Court and Enforcement Counsel with a copy of a Motion, and a Memo in Support of that Motion. It's a relatively short memorandum and I will make a brief argument summarizing it, and ask that Your Honor consider the Motion before we begin our case in chief.

We -- Respondents move for a directed ruling as to liability in this matter, and specifically, liability as to Mr. Carnes as it concerns the outstanding deception cause of action remaining in this matter.

And specifically, as to Mr. Carnes and Integrity Advance as it concerns the question of whether or not the use of remotely created checks gives rise to a claim of unfair conduct under the unfair -- the prohibitions against unfair, deceptive, and/or, abusive acts or practices of the CFPA. And specifically, the standard under the rules of practice for this Court, is that there has to be sufficient evidence in the record to support a reliable -- that has to be -- it has to be evidence that is reliable, probative, and substantial. So there has to be enough evidence in the record to support, as a prima facie matter, a finding of liability. And on appeal, of course, or as this goes

up to the director of the agency, and then possibly past him, there has to be enough evidence to support, and substantial evidence is specifically the standard, there has to be enough evidence to support a finding of liability.

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Your Honor, we don't believe that there is enough evidence in the record to support a finding of liability specifically as to Mr. Carnes.

What Your Honor has heard so far is that Mr. Carnes was a CEO, that he was the CEO of one of many companies, that the relative, the relevant points in time he didn't even spend fifty percent of his time on Integrity Advance.

Your Honor, has heard a great deal of testimony about what Mr. Carnes did not do. He was not involved in writing any loan agreement, reviewing any loan agreement, writing any loan disclosure, reviewing any loan disclosure, indeed Mr. Carnes testified, as did Mr. Foster yesterday that that was something outside counsel looked at, and that, in fact, that was why outside counsel was retained, at least as to that issue.

So it's very clear that the standard that this Court has to consider, and indeed it's the standard that the CFPB annunciated at the beginning of this

case, is a standard that is not met in this instance. And specifically, the case I cite here is CFPB versus Gordon, a recent 9th Circuit case that Mr. Wheeler cited at the beginning of this trial, is the standard that concerns whether or not there is a finding of liability as to a related person, as to an individual.

And I had noted in that case there was a finding of liability. And here is why. The individual in that case edited and modified scripts. The individual in that case was charged with, and in fact, did make sure that all of the advertising and marketing of the financial services product, which was at issue, was lawful.

The individual in that case actually made sure that the final decisions that were made, specific granular documents and information were put out to consumers were, in fact, written by him, revised by him, reviewed by him.

That is the standard in the Gordon case, that the CFPB cited at the beginning of this case, in its opening statement. That is clearly not what happened here there is absolutely no evidence that the Bureau has put into the record at this time in its case in chief to support a finding of liability as to Mr. Carnes for deception or unfairness.

Now the remotely created checks argument that the CFPB has attempted to make, is that the mere existence of a remotely created check was per se unfair. But what Your Honor hasn't heard is, you haven't heard any evidence to substantial injury. In fact, what you heard yesterday was testimony that fewer than one percent of any transactions resulted in the use of a remotely created check, and at that it was a last resort.

And at that it was only because a consumer didn't contact Integrity Advance, choose not to use a credit card, chose not to pay by PayPal. There were a hundred other different ways, or numerous other different ways that a consumer could have paid. And so that is certainly not the reasonably avoidable standard that unfairness mandates as to RCC's.

And there's absolutely no evidence in the record that they were not reasonably avoidable, and that there was substantial injury caused as a result of the use of remotely created checks. That is the unfairness prong for that. The remaining cause, there is no evidence that supports a finding of liability as to the company.

Certainly no evidence that supports a finding of liability for RCC's as to Mr. Carnes. And for

those reasons, Your Honor, Respondents move for a directed ruling as to liability at this time.

And we believe the only outstanding issue in this matter that this Court should hear concerns the question of any monetary relief. And that's we — that is how we think the rest of the proceeding should go, thank you Your Honor.

JUDGE McKENNA: Thank you.

MR. WHEELER: Your Honor as an initial matter there is no provision in the CFPB adjudication rules for a directed verdict. In fact, even in the federal rules the Rule 50 only applies to the jury trials, and obviously, this is not a jury trial. So Your Honor, I would argue their Motion should be, not even be considered because it's not proper.

In the alternative, obviously Your Honor we have never read this, we just received it two minutes ago as you saw, we would like an opportunity to respond in writing, because Respondent's have had an opportunity to write up their position.

Obviously I disagree with Ms. Baker. You heard a lot of testimony during this proceeding about how involved Mr. Carnes was, particularly in setting up this company, how much he knew about what the company did. He also testified that he knew how the

disclosures looked, he knew that the loan rolled over 1 2 by default, and he knew that most people rolled over. And that is the essence of the deception that 3 we have alleged, Your Honor. And that you found in 4 your Order, that the loan disclosed one way but 5 actually worked in a different way. 6 7 JUDGE McKENNA: All right. Since you are going -- you want to respond by writing, I have this 8 9 to say. I haven't read the pleading, I haven't read 10 the transcript of testimony, and I haven't fully digested all of the exhibits. 11 So I think it would be irresponsible for me to 12 rule on your Motion I'm going to take it under 13 advisement. And so that is my ruling as to that 14 issue. 15 16 How many days do you need to respond? MR. WHEELER: About five days, Your Honor. 17 mean, in the alternative, I mean, we were planning --18 19 we assumed there would be a post-trial briefing in this in this matter, so --20 21 JUDGE McKENNA: You can do it that way. MR. WHEELER: That would be my preference, 22 23 just conduct it with the post-trial briefing that we were going to do, regardless. 24

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JUDGE McKENNA: And I was thinking that, do

1	the parties want to skip closing arguments since you			
2	are going to be submitting briefs?			
3	MS. BAKER: Your Honor, our preference would			
4	be to have a closing argument.			
5	JUDGE McKENNA: All right.			
6	MR. WHEELER: We would too, Your Honor.			
7	JUDGE McKENNA: Okay. How much time would yo			
8	need to illuminate everything?			
9	MS. BAKER: Your Honor, I anticipate probably			
10	twenty minutes to half an hour. And that would be the			
11	upper end of that. I do speak quickly, Your Honor, sc			
12	I may be able to do it more quickly than that. But I			
13	just want to			
14	JUDGE McKENNA: And you have a very easy to			
15	understand octave level.			
16	MS. BAKER: Thank you.			
17	JUDGE MCKENNA: Ms. Chum?			
18	MS. CHUM: (No audible response.)			
19	JUDGE MCKENNA: All right, so twenty minutes			
20	apiece. If someone wishes to reserve five minutes for			
21	rebuttal, they may do so. Thirty days from a receipt			
22	of transcript, opening briefs. Fifteen days			
23	thereafter for closing, for reply briefs.			
24	MR. WHEELER: Thank you, Your Honor.			
25	MS. BAKER: Your Honor, I just want a point of			

1	clarification, are you deferring ruling on our Motion			
2	or are you denying our Motion?			
3	JUDGE McKENNA: I'm deferring ruling on the			
4	Motion.			
5	MS. BAKER: Okay. Thank you.			
6	JUDGE MCKENNA: But I anticipate that I will			
7	handle it through the decision and order.			
8	MS. BAKER: I see so, is it the case, Your			
9	Honor, that the parties will be briefing this, or are			
10	you asking that we brief this as part of our			
11	post-trial briefing?			
12	JUDGE McKENNA: I think that post-trial			
13	briefing would be the an appropriate way to go.			
14	Now my lawyer tells me that the Agency rules provide			
15	thirty days from the close of the hearing.			
16	And I respond hm?			
17	LAW CLERK: It's thirty days from the receipt			
18	of transcript.			
19	(Court speaking with law clerks.)			
20	JUDGE MCKENNA: All right.			
21	MR. WHEELER: Thank you, Your Honor.			
22	JUDGE McKENNA: Yeah.			
23	MS. BAKER: Thank you, Your Honor.			
24	JUDGE MCKENNA: All right. So at this time,			
25	do you have a witness you wish to call?			

Yes, Your Honor Respondents call Dr. Ang. MS FOLEY: 2 JUDGE MCKENNA: Good morning. THE WITNESS: Good morning, Sir. 3 JUDGE MCKENNA: Please raise your right hand. 4 DOCTOR XIAOLING LIM ANG, 5 A witness produced on call of the Respondent, 6 having first been duly sworn, was examined and 7 testified as follows: 8 9 THE WITNESS: Yes, Your Honor. 10 JUDGE McKENNA: Please be seated. MS. CHUM: Your Honor, may I just state for 11 the record that notice of Ms. Ang's testimony was only 12 given to us one day before the beginning of trial. 13 And Rule 215 calls for, I believe, ten-day notice. 14 And I just want to put that out there for the record. 15 16 JUDGE McKENNA: All right. And what do you want me to do about it? 17 MS. CHUM: Ah --18 JUDGE McKENNA: You just can't put something 19 out there with without a request. 20 21 MS. CHUM: Well I assume you will permit Dr. Ang to testify but I just want to put it out there 22 23 that we would request that Dr. Ang not be permitted to testify on those grounds, that we were not given fair 24 notice. 25

And that the exchange of the witness list and the exhibit list had occurred per your schedule. And that, that was the witness list that we relied on.

JUDGE McKENNA: Okay. And I think that everyone knows how I operate now. The way I operate is that I will protect your due process rights.

You will have the same right that Respondents had to recall Mr. Hughes. So I will give you five days to make a determination of if you're prejudiced and if so how to cure it through either exhibits, additional cross-examination... Is that clear bilaterally?

MS. FOLEY: Your Honor, to state for the record, she is a rebuttal witness.

JUDGE MCKENNA: Pardon me?

MS. FOLEY: She -- Dr. Ang is a rebuttal witness to Mr. Hughes. She was disclosed -- I have lost track of time -- more than a week ago, roughly, or approximately a week ago. It has been no surprise that we needed to pull somebody together in light of the new exhibits they included from Mr. Hughes, 97 in particular.

JUDGE McKENNA: Even without those, it -- all right. So, you said one day before hearing.

MS. CHUM: Yes, Your Honor and Exhibit 97 and

Exhibit 100 were produced on the day that the exhibits 1 were due those were not new exhibits. 2 They were, the first time we saw MS. FOLEY: 3 them is when exhibits were disclosed, and then we 4 realized they were going to be new exhibits and 5 testimony from someone who only had a declaration 6 submitted on Summary Disposition. That's the first 7 time we were aware he was going to testify at trial. 8 9 JUDGE McKENNA: All right well --MS. FOLEY: Meaning -- yeah that's all I am --10 -- all of that is resolvable JUDGE MCKENNA: 11 through my ruling. So, everyone be happy. 12 MS. FOLEY: I'm going to give you a set in 13 advance so you have some to look at. Demonstrative 14 that we will be using. Do you have a set for the 15 16 Court Andrew? Do you need another set, I think we can get Your Honor a copy if you'd like another set. 17 JUDGE MCKENNA: Thank you, all right --18 19 MS. CHUM: For the record Your Honor we have just been handed six new exhibits marked exhibits 19, 20 21 through 24, and we have never seen these before. And we would request additional copies of these. 22 23 MS. FOLEY: Sure we have copies and we will hand them to you. 24 MS. CHUM: And time to review these exhibits 25

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Your Honor.
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             JUDGE McKENNA: Yes you, do you want a break
     now.
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             MS. CHUM: Yes, Your Honor.
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             JUDGE MCKENNA: All right, so we will break
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     for lunch. Come back at 12:00. And before we go off
6
     the record, could you give me the spelling of your
7
     name.
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             THE WITNESS: Yes, Your Honor X-I.
             JUDGE McKENNA: Pardon me?
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             THE WITNESS: X, as in, x-ray.
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12
             JUDGE MCKENNA: Um-hmm.
                             I-A-O-L-I-N-G. The middle
             THE WITNESS:
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     name is L-I-M and last name is A-N-G.
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             MS. CHUM: And Your Honor we would like to
15
     know whether these exhibits were based on the same
16
     source code -- source -- exhibits 95 and 101 that were
17
     provided to us by Integrity Advance. Or whether they
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19
     were placed --
             MS. FOLEY: You mean the transactional
2.0
     database?
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22
             MR. WHEELER: Yeah.
23
             MS. CHUM: Yes.
             MS. FOLEY: I just want to make sure because
24
     you said source code, you threw me off.
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1	MS. CHUM: I'm sorry, the transactional			
2	database.			
3	MS. FOLEY: Yeah, you will see in the			
4	footnotes it tells you exactly what the sources are.			
5	There is nothing surprising it's the same data that			
6	Mr. Hughes had access to and testified about, and			
7	these are in response to his testimony given.			
8	And you have all of the source code for these already			
9	and I think there is some additional things we have			
10	agreed to exchange which we will provide.			
11	JUDGE McKENNA: All right. While you were			
12	outside, did you clarify the source code issue?			
13	MS. CHUM: Yes, Your Honor.			
14	MS. FOLEY: Yes.			
15	JUDGE McKENNA: Everybody is happy?			
16	MS. FOLEY: With what we have agreed upon, I			
17	am satisfied.			
18	MS. CHUM: Yes, we will both be exchanging			
19	materials.			
20	JUDGE McKENNA: All right. Well, that is			
21	good. So now let me see just a second. I want to			
22	modify my ruling about breaking. Why don't you do			
23	your direct, and then we will break.			
24	MS. FOLEY: Sure.			
25	(Attorneys conferring about exhibit copies.)			

MS	. FOLEY: May I proceed?	
2	JUDGE MCKENNA: Yes, you	
3	MS. CHUM: Your Honor if they could just very	
4	quickly photocopy these, so that we can	
5	JUDGE MCKENNA: Pardon me?	
6	MS. CHUM: Your Honor, if they could just very	
7	quickly	
8	MS. FOLEY: Okay. We got them, we got them	
9	hold on.	
10	MS. CHUM: So that we have five sets.	
11	MS. FOLEY: I don't have five sets, but we	
12	will give you at least one more, I can deliver that.	
13	Okay, here why don't you	
14	JUDGE McKENNA: This approach is not going to	
15	cause you a problem, is it, Mr. Wheeler?	
16	MR. WHEELER: No, Your Honor, I just want to	
17	make sure that we had enough, that, you know	
18	JUDGE McKENNA: No, I'm talking about taking	
19	the direct because it's a little early to break for	
20	lunch.	
21	MR. WHEELER: No, no, that is fine Your Honor.	
22	JUDGE McKENNA: All right, just wanted to make	
23	sure.	
24	Back on the record.	
25	MS. FOLEY: Good morning, Dr. Ang.	

1	DR. XIAOLING LIM ANG			
2		DIRECT EXAMINATION		
3	BY MS. F	OLEY:		
4	Q.	Good morning.		
5		Are you currently employed?		
6	A.	Yes, I am.		
7	Q.	Where do you work?		
8	Α.	Edgeworth Economics.		
9	Q.	How long have you worked with Edgeworth?		
LO	Α.	Since November 2015.		
L1	Q.	Prior to joining Edgeworth, were you employed?		
L2	Α.	Yes, I was.		
L3	Q.	Where were you employed?		
L4	A.	The Office of Research at the CFPB.		
L5	Q.	How long were you at the Office of Research at		
L6	the CFPB?			
L7	Α.	Just over four years.		
L8	Q.	And what did you do at the CFPB?		
L9	A.	I was a research economist, which meant that I		
20	did cost	benefit analysis which involved both the		
21	application of economic theory as well as empirical			
22	analysis.			
23	Q.	Did your work involve empirical analysis of		
24	loan level data sets?			
25	A.	Yes, it did.		

- Q. Were you present for Mr. Hughes's testimony?
 - A. Yes, I was.

- Q. Have you reviewed Mr. Hughes's calculations?
- A. Yes, I have.
- Q. Have you reviewed the transaction data set Mr. Hughes relied upon?
 - A. Yes, I have.
- Q. Based upon your observation of Mr. Hughes's testimony, and your review of the data set, do you have an understanding of the criteria Mr. Hughes used to calculate the amount paid by customers?
 - A. Yes, I do.
 - Q. And what is your understanding based upon?
- A. My understanding is based upon both reading the declaration, and applying it to the data, and matching, or attempting to match rather, the accounts and the dollar amounts listed in Exhibit 97.
- Q. And when you say the declaration, are you referring to Mr. Hughes's declaration in this case?
 - A. Yes, ma'am, Exhibit 72.
- Q. Thank you. All right, using the description in Mr. Hughes's declaration, were you able to replicate Mr. Hughes's calculations of the amounts paid by customers?
 - A. No, I was not.

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Do you have an understanding of why you were Ο. not able to do so? Yes, I do. Α. And what is your understanding? Ο. So if you will indulge me and turn to exhibit Α. 72. Okay. Let's -- do you have it in right in Q. front of you? It's in -- there is a book of Respondent's exhibits? Yes, I do. So, if you take a look at page four, and focus on paragraph 16. It states in 16 B that the records that were included were designated as NSF payment, charge off payment, or standard payment type. However while replicating I realized that Mr. Hughes also included the payment type renewal. Which you can see if you take peek at Enforcement Counsel's Exhibit 80. And I'm sorry, you say Exhibit 80, that's the data dictionary you are referring to? Α. Yes, ma'am. Okay. So I will just stop you there, so, you Ο. looked at what, paragraph 16 of Mr. Hughes's declaration? Yes, and um --Α.

- Q. Let me just make sure we are all on the same page. So you tried to replicate his numbers using the parameters identified in paragraphs A through D of paragraph 16?
 - A. That is correct.

- Q. And the R payment you just described, renewal, would have fallen in the same line as paragraph B with the NSF payment, charge-off payment, or standard payment?
 - A. Yes, it would.
- Q. Okay. Was there anything else that you observed based on Mr. Hughes's description of parameters in paragraph 16 that you observed there was anything different from what he actually used?
 - A. Yes.
 - O. What was that?
- A. In 16 D he states that he excluded transactions that were void; however, he also excludes an additional status flag, which is transactions that were returned.
- Q. And then once you understood the discrepancy between Mr. Hughes's description and what was actually used, were you able to replicate his calculations of the total number of Integrity Advance customers?
 - A. Yes, I was.

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Were you able to replicate then his calculations of the total number of loans? Α. Yes, I was. Were you able to replicate his calculations of Ο. the total amounts consumers paid? Yes, I was. Α. Did you review Mr. Hughes's calculations of Q. total paid above total of payments? Α. Yes, I did. Do you have an understanding of what Ο. Mr. Hughes was referring to when he used the phrase total of payments? Yes, I do. Α. And what is your understanding of that phrase? Q. My understanding is that total of payments represents the sum of the original principal and one finance charge. And do you understand that that is what he described as what would have been disclosed in the TILA box in the loan agreements? Yes, that is my understanding. Α. So when Mr. Hughes calculated the total paid Ο. above the total of payments, what do you understand that calculation to represent? I understand that to represent the difference Α.

in all dollars paid by consumers by an individual consumer to Integrity Advance, minus his estimate of the amount that would have been disclosed in the TILA box.

- Q. So it's the amount, it's his estimate of the amount the consumer paid above the TILA box disclosure?
 - A. That is correct.

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- Q. Did you make any observations about Mr. Hughes's calculations of the total amount consumers paid above the TILA box disclosures?
 - A. Yes, I did.
 - Q. And what is your observation?
- A. That his calculation is an under estimate -- or an overestimate, pardon me, and overstatement of the total paid above total of payments.
- Q. And is that using the same parameters that Mr. Hughes used in his calculations, the same criteria?
- A. Yes, in terms of what was actually implemented as well as following the methodology outlined in his declaration.
- Q. So why is Mr. Hughes calculations of the amounts consumers paid above total payment overstated?
- A. Because his calculations of the TILA amount is too low.
 - Q. So his calculations of total of payments is

too low?

- A. That is correct.
- Q. Why does that matter?
- A. It matters because to get the total paid above the total of payments, you must subtract the total of payments from the total amount paid, which we both agree on.
- Q. So basically, if his number is too small, then when you subtract it from the larger number the remainder is too big?
 - A. Exactly, yes ma'am.
- Q. Okay. So using Mr. -- Enforcement Counsel's
 Exhibit 97 slide 2 --
 - (Counsel speaking with projectionist regarding the exhibit displayed.)
 - Is it your testimony that the bottom line where it says, total paid above total of payments at 133 million dollars that that is wrong?
 - A. Yes.
 - Q. Okay. And if we look at page 3 of Exhibit 97. Where -- let's give it a minute to warm up -- where Mr. Hughes calculated the total paid above total of payments in the bottom line, thirty-eight million dollars, seven hundred ninety-five thousand, so that is incorrect, that is your testimony?

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That is incorrect, or you are correct, I Α. believe that number is incorrect. Thank you for fixing my grammar. Did you Q. prepare a document to show your analysis that we just described? Yes, I did. Α. And can you turn to what has been marked as Q. Respondent's Exhibit 19, it's the first page I handed to counsel this morning. (Counsel conferring about exhibit copies.) MS. FOLEY: Do you have a copy Dr. Ang? THE WITNESS: I do. BY MS. FOLEY: Okay. Do you recognize this document Dr. Ang? Q. I do. Α. Did you prepare it? Ο. Yes, I did. Α. And what is this document? Q. This documents is a comparison of the CFPB's Α. estimates, and my adjusted calculations. Ο. So based upon -- can you walk us through your calculations and how you reached your conclusion. Is that -- your conclusion line here is the

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the bottom line, I apologize my Elmo is not

"CFPB overstates total paid above total of payments" on

cooperating.

- A. Yes, it is.
- Q. And so, can you walk us through your calculation for the period of time of all loans please?
- A. Absolutely, so, if you take a look at the top row, which looks at total paid, principal, plus finance fees, plus additional fees, my calculations of total paids using Mr. Hughes's parameters matches exactly down to the penny.
- Q. So that is the line, the first line that you just described the total paid principal plus finance fees plus additional fees?
 - A. Yes.
- Q. Okay. And your number is the same as Mr. Hughes's number on this document correct?
 - A. Yes, it is.
- Q. And you used the same parameters that Mr. Hughes implemented to reach this total?
 - A. That is correct.
- Q. Okay. Then what does your line, "Total of payments" reflect?
- A. "Total of payments" reflects my implementation of my understanding of Mr. Hughes's declaration in terms of assigning finance charges and principal borrowed, to a given loan.

- And your calculation of this amount is a 150 1 Ο. million? 2 That is correct. 3 Α. Compared to Mr. Hughes's calculations of 140.5 4 Q. million? 5 Yes, it is. 6 Α. Okay. And then what is -- I'm going to try to 7 Q. make this a little bigger so everyone can see it, there 8 9 we go -- and then please tell us what the third line of exhibit 19 shows? 10 The third line of exhibit 19 is the result of 11 subtracting our respective total of payment amounts 12 from the total paid. And so what I find is that the 13 CFPB's calculation is 133.4 million dollars, compared 14 to my calculation of 123.8 million dollars. So these 15 two numbers do not match. 16 And what is the difference Dr. Ang? 17 Ο. The difference is 9.6 million dollars? 18 Α. 19 And whose is larger? Q. So the CFPB's calculation is larger and this 20 Α. is, this 9.6 million dollars is their overstatement of 21 the total paid above the total of payments. 22
 - Q. Thank you. You performed the same calculation, Dr. Ang for -- regarding Mr. Hughes calculation for the time -- for loans originated on or

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1	after July 21, 2011?
2	A. That is correct.
3	Q. Okay. And based upon your analysis, by how
4	much was Mr. Hughes's total paid above total payments
5	overstated?
6	A. His total paid above total of payments was
7	overstated by 2.6 million dollars.
8	MS. FOLEY: Your Honor, Respondents move
9	Exhibit 19 into evidence.
10	JUDGE McKENNA: Any objections.
11	MS. CHUM: Court's indulgence. Only to the
12	extent that we were just provided this document.
13	JUDGE McKENNA: Well, I have already given you
14	an opportunity to cure any problems, so
15	MS. CHUM: Yes.
16	MS. FOLEY: Dr. Ang did you do anything
17	JUDGE McKENNA: Just a second I'm not done.
18	MS. FOLEY: Oh, I'm sorry Your Honor.
19	JUDGE McKENNA: I might be old, but I'm slow,
20	all right. So admitted, Exhibit 19.
21	(Respondent's Exhibit No. 19 was
22	admitted into evidence.)
23	JUDGE MCKENNA: Proceed.
24	MS. FOLEY: Thank you, Your Honor.
25	BY MS. FOLEY:

- Dr. Ang, did you do anything to confirm your 1 calculations were correct? 2 Yes, I did. 3 Α. What did you do? 4 Ο. So I had my calculations validated and matched 5 numerically by an experienced colleague. 6 7 That is your standard practice? Q. Yes, it is. 8 Α. In the transaction level data set that you 9 Q. 10 reviewed, could you observe if a customer took out more than one loan over time? 11 Yes, I could. 12 Α. Based upon your observations did you calculate 13 O. the number of customers who took out two or more loans 14 with Integrity Advance over time? 15 Yes, I did. 16 Α. Did you calculate the number of customers who 17 took out five or more loans with Integrity Advance? 18 19 Α. Yes, I did. Did you calculate the number of customers who 20 Q. took out ten or more loans with Integrity Advance? 21 Yes, I did. 22 Α.
 - A. Yes, I did.

Q.

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took out twenty or more loans with Integrity Advance?

Did you calculate the number of customers who

Did you prepare a document to reflect the 1 number of -- reflect these calculations? 2 Yes, I did. 3 A. Okay. Dr. Ang --4 Ο. JUDGE McKENNA: What exhibit number is this? 5 MS. FOLEY: It's Respondent's Exhibit 20 Your 6 7 Honor. MS. FOLEY: Dr. Ang do you recognize 8 9 Respondents Exhibit 20? 10 THE WITNESS: Yes, I do. BY MS. FOLEY: 11 Did you prepare this document? 12 Q. Yes, I did. 13 Α. Q. Please tell us what this -- Respondent's 14 Exhibit 20 is? 15 This exhibit displays the number of customers 16 Α. who take out a given number of loans or higher. So, if 17 you take a look at the first row, two or more loans 18 19 means that customer has 2,3,4,5 up to 45 loans taken 20 out with Integrity Advance over the period May 2008 through May 2013. 21 22 Let me stop you there. What was the highest 23 number of loans you observed a customer took out from Integrity Advance? 24

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Forty-five.

Α.

And so you if you can just walk us across the 1 line, two or more, it says, "number of loans two or 2 more," what was your calculation of the total number of 3 these repeat customers starting in May 2008 forward? 4 Fifty-seven thousand seven hundred 5 ninety-eight. 6 7 And you calculated the repeat customers who Ο. had two or more loans for the period originated on or 8 9 after July 21, 2011? 10 Α. Yes, I did. And what number -- how many repeat customers 11 Ο. were there who had two or more loans originated on or 12 after July 21, 2011? 13 JUDGE McKENNA: You mean three or more? 14 MS. FOLEY: I was just going to finish the two 15 or more for the 2011 period. 16 JUDGE MCKENNA: Oh, okay, fine. 17 MS. FOLEY: Okay. I was reading right across 18 19 the line here. THE WITNESS: Twenty-six thousand, one hundred 20 21 twenty-nine. BY MS. FOLEY: 22 23 Ο. Thank you, Dr. Ang. If we skip down to the row that says, "Five or more." 24

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25

(Speaking with projectionist regarding

displayed exhibits.)

BY MS. FOLEY:

- Q. I think this might make it a little easier for everyone to see. If we look at the line, "Five or more loans" can you tell us what that means Dr. Ang?
- A. Yes, that means that for the period starting in May 2008, eight thousand four hundred forty-seven customers took out five or more loans so 5, 6, 7 and so forth.
- Q. And for -- if we look at the period for loans originated on or after July 21, 2011 did you calculate the number of customers who had five or more loans during that period?
 - A. Yes, I did.
 - Q. And what is your calculation?
 - A. Six thousand, five hundred twenty-seven.
- Q. And if we could just look at the line where it says, "Twenty or more," can you explain to us what is represented on that line?
- A. Yes, so for the period May 2008 through May 2013, seventy-two customers took out twenty or more loans. When we restrict attention to the loans that were originated on or after July 21st, 2011, those loans -- seventy customers, took out a loan after on or after that date. And those particular customers had

twenty or more loans. 1 2 JUDGE McKENNA: So there were only two before that date? 3 THE WITNESS: So when we considered the 4 customers who are repeat customers we are looking at 5 the number of loans they took out over the entire time 6 period. So, there are only two who took out twenty or 7 more loans, between May 2008 through July 21st, 2011, 8 9 as Mr. Hughes defines it in his sample restrictions. 10 JUDGE MCKENNA: So the answer to my question 11 is yes. 12 THE WITNESS: Yes. Yes, sir. JUDGE McKENNA: Thank you. 13 BY MS. FOLEY: 14 Dr. Ang, did you also calculate the percentage 15 Ο. 16 of customers who were repeat customers? Yes, I did. 17 Α. And did you prepare a document reflecting the 18 19 percentage -- your calculations of the percentage of repeat customers? 20 21 Α. Yes, I did. I'm going to show you what's been marked --22 Ο. Your Honor before I move forward, I would like to offer 23

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Respondents Exhibit 20 into evidence, please?

JUDGE McKENNA: Any objections.

24

MS. CHUM: No, Your Honor. 1 JUDGE McKENNA: So admitted. 2 (Respondent's Exhibit No. 20 3 was admitted into evidence.) 4 JUDGE MCKENNA: Are we going to 21 now? 5 MS. FOLEY: Yes, sir. 6 7 BY MS. FOLEY: Dr. Ang, directing your attention to what's 8 Ο. 9 been marked as Respondent's Exhibit 21 do you recognize this document? 10 Yes, I do. 11 Α. Did you prepare it? 12 Q. Yes, I did. 13 Α. Please explain to us what this Exhibit 21 14 Q. shows? 15 16 This puts repeat customers in context relative Α. to all customers, in terms of the count of customers, 17 count of loans, and payments made by repeat customers 18 19 relative to all customers. Okay. So focusing at the top category I see 20 Q. the categories, are they the bold, customers, loans, 21 and payments? 22 23 Α. Yes, ma'am. If we if he focus on top category of customers 24 Q. did you calculate the percentage of repeat customers 25

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forward?

for, let's start with the period May 2008 forward? Yes, I did. Α. And what is the percentage of repeat customers Q. for that time period? Thirty-two percent. Α. And that is reflected in this Column, B, "All O. 7 loans?" Α. Yes, it is. And did you also calculate the percentage of Q. repeat customers who had loans originated on or after July 21, 2011? Yes, I did. 12 Α. And is that reflected on Exhibit 21? 13 Ο. Yes, it is. 14 Α. And what that is percentage? 15 Q. Forty-eight percent. Α. Turning to the second category where it says, Q. "Loans," can you tell us what is reflected in this category? Yes, this is the total number of loans made to repeat customers, relative to the total number of loans made overall. 23 And did you calculate the percentage of loans

to repeat customers for the time period May 2008

A. Yes, I did.

- Q. And is that reflected on this document?
- A. Yes, it is.
- Q. And what was percentage of loans to repeat customers in that time period?
 - A. Sixty percent.
- Q. Did you also calculate the percentage of loans to repeat customers in the time period of July -- for loans originated on or after July 21, 2011?
 - A. Yes, I did.
 - Q. And what was that percentage?
- A. Sixty-six percent.
 - Q. There is a third category on this document that says, "Payments," please explain to us what that represents?
 - A. Sure, so the total paid by customers is the same line that we saw in both the exhibit 19, as well as Enforcement Counsel's I believe Exhibit 97. Where Mr. Hughes and I match on our total paid by customers, so roughly 273.9 million for all loans. And 80.3 million for loans originated on or after July 21, 2011.
 - Q. I'm going to stop you there Dr. Ang when you say you and Mr. Hughes match do you mean you were able to replicate his number?
 - A. Yes down to the cent.

Okay. And using Mr. Hughes's calculation, the 1 2 total paid by customers did you calculate the percentage of those payments that were from repeat 3 customers? 4 Yes, I did. 5 Α. And from the time period May 2008 forward, 6 7 what was that percentage? Sixty-nine percent. 8 Α. 9 And that is reflected down at the bottom of Q. column B on Exhibit 21? 10 Yes? 11 You have to answer audibly. And did you 12 perform the same calculation for the percentage of 13 total payments from repeat customers for loans 14 originated on or after July 21, 2011? 15 Yes, I did. 16 Α. And what is that percentage? 17 Ο. Seventy-six percent. 18 Α. 19 MS. FOLEY: Your Honor, Respondents offer Exhibit 21 into evidence. 20 21 JUDGE McKENNA: Objection? MS. CHUM: Your Honor, I would simply, just 22 for point of clarification, was the source code that 23 we received yesterday evening around 10:30 or so, did 24

that include the source code for these new exhibits.

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MS. FOLEY:
                          Yes.
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              MS. CHUM:
                         Thank you.
              JUDGE McKENNA: No objection?
 3
                         No objection, Your Honor.
              MS. CHUM:
 4
              JUDGE McKENNA:
                              Thank you.
 5
                          (Respondent's Exhibit No. 21
6
7
                          was admitted into evidence.)
     BY MS. FOLEY:
8
9
         Q.
              Turning to Enforcement Counsel's Exhibit 102.
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    Dr. Ang did you have an opportunity to review
    Enforcement Counsel's Exhibit 102?
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              Yes, I have.
12
         Α.
              And if you look down at the fourth line,
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         Q.
    "Money paid to IA by consumers above the total of
14
    payments via first time loans," do you see that line?
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16
         Α.
              Yes, I do.
              Have you had the opportunity to review
17
    Mr. Hughes's calculations of the money paid to
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    Integrity Advance by consumers above the total of
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    payments via first time loans?
              Yes, I have.
21
         Α.
             Do you have an understanding of what
22
    Mr. Hughes was referring to when he used first time
23
    loans here?
24
25
              Yes.
         Α.
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And what is your understanding? 1 Ο. It is the first loan that any customer takes 2 out whether they are a one-time customer or a repeat 3 customer. 4 And did you make any observations of about 5 Mr. Hughes's calculations regarding the amounts paid by 6 7 -- paid to Integrity Advance by consumers above the total of payments via first time loans? 8 9 Α. Yes, I did. And what were your observations? 10 Q. I observed that that amount is overstated. 11 Is that -- did he overstate the amount for 12 Q. both loans originated between May 28 -- loans 13 originated after May 2008 as well as for loans 14 originated on or after July 21, 2011? 15 Yes, he did. 16 Α. Do you have an understanding of why these, 17 Mr. Hughes's calculations are overstated? 18 19 Yes, I do. Α. MS. CHUM: Calls for speculation. 2.0 JUDGE McKENNA: Pardon me? 21 MS. CHUM: Objection, calls for speculation. 22 JUDGE McKENNA: Overruled. 23 BY MS. FOLEY: 24 And what is that understanding, Dr. Ang? 25 Ο.

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My understanding is that the amount he calculates as the total of payments is too low. And the result? And what happens because his Q. total of payments is too low? If his total of payments is too low then the total paid minus total of payments is too high. And Dr. Ang, how did you conclude that Q. Mr. Hughes's amount of the total of payments was understated? I did this by running independent calculations attempting to replicate Mr. Hughes's analysis. Were you able to replicate his analysis? Q. No, I was not. Α. Did you take any steps after that to validate Q. that your analysis was correct? Yes, of course. Α. And I think you told us one of the steps you took was to have a colleague run the calculations as well. Α. Yes. Did you do anything else? Q. Α. Yes. What did you do? Q. So, this may be a bit of a lengthy Α.

explanation. So, as an empiricist one the first things

to do when you get data is to think about how it relates to underlying data generating process. So, where does the data come from, what does it describe.

So we know that these are transactions from Integrity Advance for this particular product which has particular features. So, we know that interest is not capitalized on these loans, instead interest is, basically included in the finance charge.

So, essentially, the principal paid should never get bigger than for a given loan. Because interest isn't capitalizing so how could it get bigger? Similarly, the finance charge is linked to the principal amount. So, it is proportional. One possible way that it could be proportional is it could be thirty dollars per one hundred dollars. So the finance charge and the principal amount go in lock step.

So if the principal can't get any bigger neither can the finance charge.

- Q. And you when you say the principal can get bigger, you mean for a given loan?
- A. Yes, ma'am. And so, if the principal can't get any bigger for a given loan and finance charge can't get any bigger for a given loan, then it seems odd that when we -- when I sum across all loans that

the net total of payments as -- as described by the CFPB, is larger in my calculations than they are in the CFPB calculations. This defies our sense of how, basically, addition works.

- Q. So when you basically add it up -- can you walk us through? Did you sample the data?
 - A. Yes.

- Q. To you test your theory?
- A. I looked at individual loan records.
- Q. And what did you do, just so we all understand, when you looked at the individual loan records?
- A. We took a look at where payments occurred, and what the ordering of payments was. And we, basically, just reviewed several records to understand the way that those records are populated.
- Q. Turning back to your observations about Mr. Hughes's calculation regarding money paid to Integrity Advance by consumers above the total of payments via first time loans, did you prepare any documents to show your calculations that you describe how you determined that Mr. Hughes's number was too big?
 - A. Yes, I did.
 - Q. Can I have -- Respondents Exhibit 22 I'm going

to put on the screen. Dr. Ang do you recognize 1 2 Respondents Exhibit 22? Yes, I do. 3 Α. And can you tell us please what is 4 Ο. Respondent's Exhibit 22? 5 It is a comparison of the CFPB's calculations 6 7 to my adjusted calculations. Of the total paid above 8 total of payments for what they call first time loans. 9 Q. And you prepared this document? 10 Α. Yes, I did. Okay. And if you look at the concluding line 11 Q. here, "CFPB overstates total paid above total of 12 payments for first time loans," do you see that line, 13 Dr. Ang? 14 Yes, I do. 15 Α. And please tell us what that line reflects? 16 Ο. That reflects the amount by which the CFPB 17 Α. overstates the difference between total paid above 18 19 total of payments. For this particular set of loans. And the overstatement for the period 2008 20 through 2013 is approximately 7.1 million dollars. 21 And that is the number reflected in "Column C" 22 Ο. under "Adjusted?" 23 Yes, it is. 24 A. Okay. And did you run the same calculation 25 0.

for loans originated on or after July 21, 2011?

A. Yes, I did.

- Q. And what did you conclude about Mr. Hughes's calculations for that period of time?
- A. That his total paid above total of payments was overstated by approximately 1.8 million dollars.
- Q. Okay. And focusing on the period of time for loans originated on or after July 21, 2011, the 1.8 million dollar difference, can you walk us through how did you conclude that Mr. Hughes's number was overstated by that amount?
- A. So the first step, was to start from the baseline of the calculation of total paid above total of payments and as you have seen from exhibit 19, we've, I demonstrated that Mr. Hughes's calculations are an overstatement. So, I start from the baseline of my adjusted calculations on exhibit 19.

Then, I compute the total paid above total of payments for all second or higher loans for returning or repeat customers.

So if you think about what happens when you exclude all second or higher loans for repeat customers, what you have left is the first loans for repeat customers and the first loans for all one-time borrowers.

And so, when you take the difference I get a 1 2 total paid above total of payments for first time loans of approximately 10.4 million dollars. 3 MS. FOLEY: Your Honor, we move Respondent's 4 Exhibit 22 into evidence. 5 JUDGE McKENNA: Objections? 6 7 MS. CHUM: No, Your Honor. JUDGE McKENNA: So admitted. 8 9 (Respondent's Exhibit No. 22 was admitted into evidence.) 10 MS. FOLEY: If I may have Respondent's Exhibit 11 12 102, please. MS. CHUM: Which exhibit? 13 MS. FOLEY: Respondent's Exhibit 102, put that 14 back up. I'm sorry, that's right, Enforcement 15 Counsel's Exhibit 102, this is not Respondent's 16 exhibit for the record. 17 BY MS. FOLEY: 18 19 If we look at the fifth box down. Which is money paid to Integrity Advance by consumers above the 20 21 total of payments via one-time loans, do you see where I am? 22 23 Α. Yes, ma'am. Dr. Ang, did you review Mr. Hughes's 24 Q. calculations for that amount for these -- for the --25

sorry, for money paid to Integrity Advance by consumers above the total of payments via one-time loans? Yes, I did. Α. And did you make any observations about Ο. Mr. Hughes's calculations? Yes, I did. Α. And what observations did you make? Ο. The -- Mr. Hughes's calculations are Α. overstated. So turning to the second row for loans Ο. originated after May 2008, Mr. Hughes calculation was 39.9 million dollars? Yes, it was. Α. And your observation is that is overstated? Q. Yes, it is. Α. And your observation is the same if we go over O. one column for loans originated on or after July 21st, your observation is that Mr. Hughes's calculation of roughly 8.99 million dollars is overstated? Yes. His calculation is also overstated in Α. this case. And do you have an understanding of why his Ο.

A. Yes, I do.

calculations are overstated?

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Q. And what is your understanding?

- A. My understanding is that he under calculated the amount in the TILA box.

 Q. Okay. And that as a function of under counting the amount in the TILA box, what would happen?
 - A. That would be subtracting too small of a number from the total paid by these consumers.
 - Q. And focusing on your methodology to sort of validate that, your calculations were correct. You started, you said you looked at some sample loans in the data set?
 - A. Yes, I did.

- Q. And you analyzed the records?
- A. Yes, I did.
- Q. And you used Mr. Hughes's methods and parameters to look at those loan records?
- A. Yes, as they were understood from the declaration.
- Q. And then explain, what did you see happening with the TILA amounts as you reviewed the calc -- or the total for each of those loans as you looked at the records using Mr. Hughes's method?
- A. So when I looked at the TILA amounts I noticed that there were a variety of principal amounts, and a variety of finance charges. And that, chronologically, both of those values were declining. I also realized

that in just kind of good data hygiene practices I took a look at what the data dictionary said and matched it out to what was in the field.

So I think that something that was central to my review of the data, initially, was the fact that if you look at Ms. -- the exhibit that Ms. Chum brought up yesterday, I believe this is Enforcement Counsel's Exhibit 80 again.

- Q. So, just stop right there, Doctor, and you are looking at the data dictionary?
- A. Yes, I am. So the different amounts attributable to different parts or different payments potentially made by consumers are compartmentalized into their own separate fields.
- Q. Okay. And can you tell us, are you referring to a specific page, or part of an exhibit?
- A. Yes, I am at the bottom of page two of exhibit 80.
 - Q. Is this the right page we are looking at?
 - A. Yes, it is.

- Q. So -- I explain on the -- okay.
- A. So, as you can see the principal paid has its own variable, the finance charge has -- paid, has its own variable, and the fees charged has its own variable. So, every type of payment, basically, stays

in its own lane. It does -- so we know what payment or attempted payment is a principal attempt for payment, and which payment or attempt is a finance charge payment or attempt.

And as I discussed earlier, given the characteristics of the product those can't get any smaller, over time. So --

- Q. You mean -- I'm sorry, if someone pays off the principal the number should go down?
- A. Oh, sorry, those can get smaller, they can't get any bigger over time.
- Q. Okay. So what did you observe in the data -- did you observe something in the actual data that was different than what you expected regarding the principal shouldn't get bigger over time?
 - A. No, I did not.
- MS. FOLEY: Just a moment, Your Honor, if I may?
- 19 BY MS. FOLEY:

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- Q. When you attempted to use Mr. Hughes's methodology, looking at your sample, did the --did you observe that the principal numbers in the sample loans actually got bigger over time as compared to smaller over time?
 - A. So we did not receive turn over, so we

- Q. And again, what told you there was an error in Mr. Hughes's methodology?
- A. The fact that we, that I could take a principal record from a given loan, and a finance charge record for a given loan, and that those could be bigger when aggregated up in my calculations, than they were in his calculations.
 - Q. All right.

JUDGE McKENNA: How much more will you have with this witness?

MS. FOLEY: Probably ten minutes, Your Honor.

JUDGE MCKENNA: Proceed.

MS. FOLEY: Okay. Thank you, Your Honor.

BY MS. FOLEY:

- Q. Turning back to your observations regarding Mr. Hughes's calculation of the total paid above total payments for one-time loans, did you prepare a document laying out your calculations?
 - A. Yes, I did.
- Q. Okay. I'm putting in front of you -- or I'm putting up on the screen Respondent's Exhibit 23. Do you recognize this document, Dr. Ang?

A. Yes, I do.

- Q. And please tell us what Respondent's Exhibit 23 is?
- A. This represents the contrast between the CFPB's calculations and my adjusted calculations of total paid above total of payments for one-time loans.
- Q. And what was your conclusion regarding -- when you say CFPB you are referring to Mr. Hughes's calculations?
 - A. Yes, I am.
- Q. And what was your observation about the amount by which Mr. Hughes's calculations overstated the total paid above total of payments for one-time loans?
- A. For the period from May 2008 through May 2013, I find that the CFPB overstates total paid above total of payments or, I apologize -- Mr. Hughes overstates total paid above total payments by approximately 7.6 million dollars.

And when we -- when I focus loans originated on or after July 21, 2011, that overstatement is approximately 2 million dollars.

Q. Okay. And those are reflected in this bottom line of the chart, that I'm now pointing to, which is the fourth line down. And the numbers you were reading period May 2008 forward is the 7 million, five hundred

sixty-four, eight hundred and three dollars, 1 2 seventy-one cents? That is correct. 3 Α. Okay. And the number for your calculating of 4 Ο. the amount by which Mr. Hughes's calculations was 5 overstated is the one million nine hundred sixty-six 6 7 thousand four hundred eighteen dollars and fifteen cent number reflected in the bottom of column E, is that 8 9 correct? 10 Α. That is correct. Your Honor we move Respondent's Exhibit 23 11 Ο. into evidence? 12 JUDGE McKENNA: Objections? 13 MS. CHUM: No objection. 14 So admitted. JUDGE McKENNA: 15 (Respondent's Exhibit No. 23 16 was admitted into evidence.) 17 BY MS. FOLEY: 18 19 Dr. Ang, did you perform any calculations making adjustments to total amounts paid over the TILA 20 box disclosures based on an exclusion of another set of 21 repeat customers loans? 22 23 Α. Yes, I did. And what calculation was that? 24 Q.

SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

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Α.

It was a calculation of total paid above total

of payments for a group -- for where I exclude second or higher loans for repeat customers whose first loan was a renewal loan.

- Q. And what do you mean by renewal loan?
- A. By renewal loan, I mean a loan that has more than one transaction, or not transaction, I apologize for that misstatement. More than one application number in the data associated with that loan.

And I realize, Your Honor, that sounds confusing because application number sounds like it associates one per loan. But, in fact, every interaction that is associated with a payment being due is uniquely identified by the -- a variable called application number.

So, I'm not misspeaking when I say that, it's just essentially, the way the variable is named.

- Q. Okay. And when -- did you prepare a document reflecting your calculations?
 - A. Yes, I did.
- Q. Okay. Can you put on the screen Respondent's Exhibit 24.

JUDGE McKENNA: All right, just one second.

23 BY MS. FOLEY:

Q. If you go to line two of Respondent's Exhibit 24.

So a repeat customer whose first loans were 1 2 renewal loans, does that mean that they were the repeat customer, or are you talking about a rollover? 3 So it's a little bit of a combination. 4 first cut is that this is restrict -- this exclusion is 5 restricted to customers who have more than one loan. 6 And with --7 Dr. Ang, I'm sorry -- is that repeat 8 0. 9 customers, when you say that --10 Α. Yes, it is. -- more than one loan? 11 Ο. And once we look at repeat customers, there 12 Α. are two types of repeat customers. One, the type that 13 rolls over their first loan. And two, the type of 14 customer who pays down their first loan in one payment. 15 16 JUDGE McKENNA: Pays it off? THE WITNESS: Exactly. So we are only 17 excluding the loans that are the loans attributable to 18 19 customers who have more than one loan and rolled over that first loan. So, put another way, the customers 20 21 that we are including are the customers who had only one loan as well as the repeat customers who paid down 22 their first loan. 23 JUDGE McKENNA: Off the record. 24

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(Brief recess was had.)

1JU	GE McKENNA: Back on the record.
2	Proceed.
3	BY MS. FOLEY:
4	Q. Dr. Ang, sorry looking at Respondent's
5	Exhibit 24, can you walk us through your calculation if
6	we look at the time period for all loans, if we start
7	with the total paid above total payments for all
8	customers, and you adjust that to exclude the loans
9	which are repeat customers whose first loans were
10	renewal loans?
11	MS. CHUM: Objection. My understanding is
12	that as a rebuttal witness
13	JUDGE McKENNA: You have to speak up.
14	MS. CHUM: Objection on the grounds that this
15	is beyond the scope of Mr. Hughes's direct, and
16	Dr. Ang has been brought on as a rebuttal witness.
17	JUDGE McKENNA: That's
18	MS. CHUM: These are new numbers that do not
19	go to numbers that Mr. Hughes presented in his direct.
20	JUDGE McKENNA: I understand, and I'm going to
21	allow it.
22	Mr. Hughes, have you been reviewing
23	Respondent's recently distributed exhibits?
24	MR. HUGHES: Ah, yes.
25	JUDGE McKENNA: All right. During lunch I

want you to go over the transcript of the part that you missed because when we come back, both of you are going to be up here, and we are going to have -- see if there is any disagreement so that it's on the record, and it's clear. That is a little bit unusual, but that is me. Okay?

MS. CHUM: Your Honor, given that we received these documents just now, these new exhibits, my understanding is that it will take quite some time for the data scientists, for our data science team to review all of the numbers and to go through the source code.

I am not confident that we will be able to run all of these numbers and to understand them within the time that it will take for lunch, unless it's a very, very long lunch.

JUDGE McKENNA: All right. We can, we can recess, and I will get my way at a later date.

MS. CHUM: Thank you, Your Honor.

MS. FOLEY: I mean, Your Honor, just for the record, this is one additional calculation, the source code was provided last night, underlying it. She's walked through her methodology. I'm not sure that we need hours to, to take the time, I understand that is what Ms. Chum is representing. But I would foresee

1	that we finish up the direct, and take a break, and
2	have cross.
3	MS. CHUM: Your Honor, there are six new
4	documents here that Mr. Hughes has just seen for the
5	first time.
6	JUDGE McKENNA: Do you want to postpone cross?
7	MS. CHUM: Yes, Your Honor.
8	JUDGE McKENNA: Beyond lunch.
9	MS. CHUM: Yes, Your Honor.
10	JUDGE McKENNA: All right. And hi.
11	MS. BAKER: Your Honor, we have another
12	witness who is here, who we expect to put on the stand
13	after Dr. Ang. And out of respect for her schedule, I
14	don't want to make her have to come back tomorrow
15	because she has come back from Delaware.
16	So, I think, assuming that is okay with my
17	colleague, I would ask that she be permitted to
18	testify today, at some point, even if we recess today.
19	Which is what I understand Ms. Chum to be
20	proposing.
21	JUDGE McKENNA: Oh, yeah, well we would take
22	that witness.
23	MS. BAKER: Thank you, is that okay with you?
24	MS. FOLEY: That is of course.
25	MS. BAKER: Okay. Thank you. I just want to,

out of respect for her, not make her come back here, since she is out of town.

JUDGE McKENNA: I'm in agreement.

MS. BAKER: Thank you.

JUDGE MCKENNA: All right. So what I want you to do is to, over the lunch hour, determine how much time you will need to review the numbers, run your own numbers and source codes, and determine whether there is any disputes, not just numeric, but schematically.

If both sides agree that a certain methodology is appropriate, and that the numbers correspond, then it would obviate the need for me to get both experts together. And for those of you who haven't tried that before, it's a lot of fun.

Okay. Proceed.

BY MS. FOLEY:

Q. Thank you, Your Honor. Dr. Ang -- I lost track of where we were -- if could you just please tell us, what was your calculation if you remove -- if you exclude all loans to repeat customers whose first loans were renewal loans from your adjusted total paid above the total payments for all customers.

JUDGE McKENNA: And before you answer that, would you explain your answer to my question so that

Mr. Hughes can hear it, because that is pivotal as to what is included in that second line.

THE WITNESS: Absolutely, so excluding all loans to repeat customers whose first loans were renewal loans, means that I am excluding loans that are attributable to consumers who are repeat customers, so that is the first distinction in that excluded group.

And the further distinction in that excluded group that is the excluded group is limited to customers who have rolled over their first loan.

So put another way, the customers in the included group are: One time borrowers, or one time customers, and that also includes repeat customers who paid down their first loan.

JUDGE McKENNA: Paid off?

THE WITNESS: Paid off their loan in one payment.

BY MS. FOLEY:

- Q. And Dr. Ang, when you exclude that group from the total paid above total of payments for the period of May 2008 forward, what does that result, what is the total paid above total payments for that group?
 - A. Approximately 39.9 million dollars.
- Q. And for the period of time with loans originated on or after July 21, 2011, what is the

1	calculation for that group?
2	A. It's just under 10 million dollars, it's nine
3	million nine hundred eighty-nine thousand five hundred
4	sixty-four dollars and fifty-four cents.
5	MS. BAKER: Your Honor Respondents offer
6	exhibit 24 into evidence.
7	JUDGE McKENNA: Any objections?
8	MS. CHUM: No objection.
9	JUDGE McKENNA: So admitted.
10	(Respondent's Exhibit No. 24
11	was admitted into evidence.)
12	JUDGE MCKENNA: Is there a 25?
13	MS. FOLEY: There is not a 25. If you have a
14	25 please let me know.
15	JUDGE McKENNA: I have a tab.
16	MS. FOLEY: Okay. No there is not an Exhibit
17	25.
18	Your Honor, no further questions at this time.
19	JUDGE McKENNA: All right. So let the record
20	reflect that I'm taking that tab out.
21	So under my calculations, we have addressed
22	all of Respondent's Exhibits 1 through 24.
23	MS. FOLEY: I'm not sure.
24	MS. BAKER: Your Honor, we have a witness who
25	we expect to be putting on the stand, as I said,

1	through whom we will be we will be introducing a
2	couple of exhibits.
3	JUDGE McKENNA: More?
4	MS. BAKER: No, Your Honor, they are contained
5	within the numbers you just described. In fact, I
6	think there is only, the only exhibits that we have
7	affirmatively moved into evidence during this
8	proceeding, just now and have addressed, are the ones
9	that Ms. Foley addressed.
LO	JUDGE McKENNA: Right, but then in my order
L1	MS. BAKER: Yes.
L2	JUDGE MCKENNA: I admitted
L3	MS. BAKER: Yes, Your Honor, you have
L4	admitted, if that is the question, yes. Your Honor
L5	has admitted all of those exhibits. We have not yet
-6	addressed all of those exhibits.
L7	JUDGE McKENNA: Right.
L8	MS. BAKER: Yes.
L9	JUDGE MCKENNA: And you are at liberty to do
20	so.
21	MS. BAKER: Thank you.
22	JUDGE MCKENNA: And I encourage you to do
23	so.
24	MS. BAKER: Thank you, Your Honor.
25	JUDGE MCKENNA: I was trying to speed things

1	up a little bit I don't know whether I did.
2	MS. BAKER: Thank you. We will be using
3	several of those exhibits in the afternoon. Thank
4	you.
5	JUDGE McKENNA: Great.
6	MS. WEINBERG: Your Honor, just a point of
7	clarification. Are these any of the exhibits that
8	were withdrawn by Respondent's or are these the
9	exhibits that were already admitted?
10	MS. BAKER: No, they are not exhibits that
11	have been withdrawn. These withdrawn exhibits are
12	withdrawn.
13	MS. WEINBERG: Thank you.
14	MS. BAKER: These are exhibits that have been
15	admitted into evidence.
16	JUDGE McKENNA: Okay. One o'clock. Before
17	you leave, I would like to take care of the striking.
18	MS. BAKER: Yes.
19	JUDGE MCKENNA: So that, that gets done. And
20	off the record.
21	(Lunch recess was had from 12:18 p.m 1:07
22	p.m.)
23	JUDGE McKENNA: Back on the record.
24	Does Enforcement Counsel take the position
25	that or is do any of the exhibits break out the,
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for the first-time payment, let's say that someone 1 borrows a hundred dollars and there is a thirty dollar 2 fee that's attached to that, all right. 3 Does the company -- does Enforcement Counsel 4 think that is a violation if the --5 LAW CLERK: I'm sorry I was just listening to 6 7 you. JUDGE McKENNA: All right. Do you think it's 8 9 a violation if there is NSF, and they didn't call, and 10 they didn't pay, and they attempted to charge that account thirty dollars and it's NSF. 11 MR. WHEELER: And the consumer hasn't -- has 12 paid nothing on the loan? 13 JUDGE McKENNA: Correct. 14 MR. WHEELER: I think our position is that 15 that would not be a violation. I think we have been 16 -- our position that is payments made above the total 17 of payments represents damages to the consumer. 18 19 JUDGE MCKENNA: Well that would be above what is in the box? 2.0 MR. WHEELER: I thought your hypothetical that 21 is the consumer had paid nothing. 22 23 JUDGE McKENNA: Paid nothing. MR. WHEELER: Right, so the only thing is 24 that --25

JUDGE MCKENNA: And so there would be an 1 attempt to take thirty dollars out, he owes that 2 thirty because he didn't pay off the loan. 3 And then he owes a hundred and thirty more, so 4 it's a hundred and sixty total, right? 5 (Brief pause.) 6 MR. WHEELER: I quess I'm not a hundred 7 percent sure, Your Honor, I mean, I think we are -- I 8 9 mean, I think we are -- our concern is with amounts 10 paid to -- in excess of a total of payments. JUDGE McKENNA: Well, in that case, if they 11 called on day fifty-five, said I want to pay it off, 12 the pay off would be a hundred and sixty, wouldn't it. 13 MR. WHEELER: Ah --14 JUDGE McKENNA: Well, yeah, well there is the 15 rollover fee of thirty, plus there is the NSF fee, I 16 guess there is another one included in that. 17 MR. WHEELER: That you are saying to be 18 19 another NSF fee. JUDGE McKENNA: Well, you have the rollover 20 fee. 21 22 MR. WHEELER: Right. 23 JUDGE McKENNA: How much is the NSF fee, thirty. So, am I correct then it would be a hundred 24 and ninety that the person would owe? You have thirty 25

dollars for the initial loan, plus a hundred, so that 1 2 is a hundred and thirty. And then they didn't pay it off within the 3 thirty days, so you got a rollover fee that brings it 4 up to a hundred and sixty. 5 And then there is -- when the company tried to 6 get the thirty dollars, and there was NSF on that, 7 then that would make it a hundred and ninety, right? 8 9 MR. WHEELER: In your hypothetical at this point the consumer has paid nothing? 10 JUDGE McKENNA: Paid nothing. 11 12 MR. WHEELER: I guess I'm unsure the answer to your question. 13 JUDGE McKENNA: Well, you take the position 14 that the rollover fee, the thirty dollars would be a 15 violation, because it's above what is in the box. 16 But, what about the NSF fee? 17 MR. WHEELER: I mean, yeah, I mean I think our 18 position is that all amounts paid over total of 19 payments represents a violation. 2.0 21 JUDGE McKENNA: But the agreement was that the customer knew that he was going to have to pay at the 22 23 end of the month. True, I mean, I think 24 MR. WHEELER: practically, that the volume of NSF fees is pretty 25

1	small, given the volume of payments that we are			
2	talking about. I don't think that is going to			
3	radically change the numbers.			
4	JUDGE McKENNA: Well.			
5	MR. WHEELER: I guess I'm, you know, I'm			
6	trying to think through it. You know, obviously, I			
7	wasn't, you know, prepared to address your question.			
8	JUDGE McKENNA: All right. Well, do you need			
9	to think through it? And I wanted to know whether			
10	there are numbers in the record that kind of			
11	identify so that is			
12	MR. WHEELER: I mean, I think it's a number			
13	that we could calculate, Your Honor.			
14	JUDGE McKENNA: All right.			
15	MR. WHEELER: To sort of, I guess, subtract			
16	out, if it is something you want us to subtract out,			
17	NSF fees.			
18	JUDGE McKENNA: And			
19	MR. WHEELER: I don't know if we have			
20	generated that, sorry.			
21	(Court conferring with law clerks.)			
22	JUDGE McKENNA: Okay. So I guess that's what			
23	I would like to know. It just didn't seem appropriate			
24	to me that if they were, if they contract to have a			
25	loan and they know that they are supposed to pay it			

off in X date, and they don't and then the company 1 debits them thirty dollars to roll it over. 2 Then in addition to that they go over and put 3 it -- NSF charge the NSF charge seems to me to be an 4 appropriate charge that the company made against that 5 6 consumer. 7 MR. WHEELER: I think I understand your question, Your Honor. 8 9 JUDGE McKENNA: All right. Now Ms. Baker 10 probably disagrees with me. MR. CARNES: We agree with you. 11 MR. WHEELER: Yeah, I think --12 MR. CARNES: We completely agree with you. 13 JUDGE McKENNA: All right. And at some point 14 in time, well right now is probably a good a time as 15 I want to -- if you take the Order that deals 16 with the CFPB Enforcement Counsel's exhibits. So are 17 you, are you not proffering 46 through 52? 18 19 MR. WHEELER: I believe that is correct, Your Honor, we don't intend to proffer any additional 20 exhibits, that looks correct. 21 JUDGE McKENNA: Well, I just want it on the 22 23 record since you've rested, I mean that has to be your answer, but... 24

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All right. And 70 and 71.

1	MR. WHEELER: We don't intend to proffer			
2	those, Your Honor.			
3	JUDGE MCKENNA: Same for 74?			
4	MR. WHEELER: Same answer, Your Honor.			
5	JUDGE McKENNA: Seventy-seven through 79?			
6	MR. WHEELER: Oh, maybe. It's just you			
7	admitted 81 yesterday, correct?			
8	JUDGE McKENNA: I thought that I just said 77			
9	through 79?			
-0	MR. WHEELER: Oh, yes, but so 79, I'm sorry.			
L1	Seventy-nine is a large document and 81 is a subset.			
_2	JUDGE McKENNA: Yes.			
L3	MR. WHEELER: So I was just clarifying that 81			
L4	was admitted yesterday, right?			
L5	JUDGE McKENNA: Yes.			
L6	MR. WHEELER: Okay. So we are not intending			
L7	to proffer 77 through 79.			
-8	JUDGE McKENNA: Okay. So we have 83, 84, 86,			
_9	and 89 and 90, that would seem to do it, are we in			
20	agreement?			
21	MR. WHEELER: Yes, Your Honor.			
22	JUDGE McKENNA: All right. Good. That is			
23	done. Call your next witness.			
24	MS. BAKER: Your Honor we call Ms. Miller,			
25	Ms. Quinn Miller. And if I may approach the witness			

stand just to tidy it up a bit before she takes it. 1 JUDGE McKENNA: Of course. 2 MS. BAKER: Thank you, Your Honor. 3 (Witness takes the stand.) 4 JUDGE McKENNA: Have you done this before? 5 THE WITNESS: No. 6 JUDGE McKENNA: It's a lot of fun. 7 THE WITNESS: So I understand. 8 9 JUDGE MCKENNA: Okay. Please stand, raise your right hand. 10 THE WITNESS: Sure. 11 12 ELIZABETH QUINN MILLER, A witness produced on call of the Respondents, 13 having first been duly sworn, was examined and 14 testified as follows: 15 16 THE WITNESS: Yes. JUDGE MCKENNA: Please be seated. State your 17 full name for the record. 18 19 THE WITNESS: Elizabeth Quinn Miller. JUDGE MCKENNA: Proceed. 2.0 21 MS. BAKER: Thank you, Your Honor. DIRECT EXAMINATION 22 BY MS. BAKER: 23 Q. Good afternoon, Ms. Miller. Could you please 24 tell us your current place of employment? 25

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I work for the Office of the State Bank Α. Commissioner of the State of Delaware. What is your position in that office? Q. Investigative supervisor. Α. And is there a particular unit that you work Q. in, meaning bank versus non-depository? Non-depository. Α. And what is a non-depository? A non-depository is a financial business, Α. certain types of financial businesses that do not take deposits, do not function as banks. Would a short-term small dollar lender or Ο. payday lender be in the category of non-depository institution? Yes. Α. And so you work in the capacity of overseeing those types of institutions? Define overseeing. Α. Q. Fair enough. What do you do with respect to those types of institutions? My staff investigates license applications, Α. and handles consumer complaints. And how long have you had your current Ο. position? In September it will be twenty-seven years. Α.

And before then, what did you do? 1 Ο. 2 Α. I was in retail banking. You were in retail banking. Were you in 3 Q. retail banking in the Commissioner's Office? 4 No, I mean I worked for banks. 5 Α. I understand. And for how long did you work 6 O. 7 for banks? Α. I don't know, maybe a decade. 8 9 And if you can just tell us approximately how Q. 10 many different banks you worked for? Maybe four. 11 Α. What did you do for those different banks, 12 Q. just generally? 13 Generally, a little bit of everything. I ran 14 Α. the ATM system for one, I was a branch manager, I made 15 mortgage loans, I started out in credit card customer 16 service. 17 Can you tell us your highest level of 18 Ο. 19 education? Α. I have a four year degree. 20 And what is your degree in? 21 Q. Psychology and communications. 22 Α. That is a Bachelor of Arts or Bachelor of 23 Ο. Science? 24

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Bachelor of Arts.

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Q. And what do -- how -- can you give us a list of all of your current job duties, and presumably have you had the same job duties for the last twenty-seven years?

JUDGE McKENNA: Just current right now.

MS. BAKER: Current is fine, thank you.

THE WITNESS: I supervise a staff of about ten, review final recommendations on license applications, pick up the slack wherever necessary, review final recommendations on consumer complaint resolution.

JUDGE McKENNA: Could you speak up.

THE WITNESS: Certainly, resolve complaints, it all mashes in together, that is why it's hard to list.

BY MS. BAKER:

Q. Thank you. This is a good list, thank you.

And is it fair to say that this -- these groups of tasks or duties you just described, so supervising staff of ten, reviewing final recommendations of license applications, resolving consumer complaints, that list has been or has comprised your job duties for the last five years?

- A. Yes.
- Q. Would you say that would be true for the last

ten years? 1 2 Α. Yes. So going back to, call it 2006? 3 Q. Yes. 4 Α. Okay. You said that you review the final 5 Q. recommendations for license applications. 6 7 From any investigators. Α. From your investigators. 8 Q. 9 A. Part of my staff. The ten folks that you supervise. 10 Q. Right, some of them are clerical, but yes, all 11 of the investigators are in that staff. 12 How many investigators are there? 13 O. When we are fully staffed, it would be six or 14 Α. 15 seven. You said that you review the final 16 O. recommendations that they make concerning applications 17 for licenses, in a non-depository unit, is that right? 18 19 Α. Yes. What is that process of renewing those license 20 Q. recommendations entailing? 21 Renewing or ensuring? 22 Α. I'm sorry, reviewing the request for 23 applications that you are involved in reviewing. 24 Excuse me. What is involved in your task of 25

reviewing those recommendations?

- A. Going over all of the information that has been presented with the application, reading the investigators analysis of it and their recommendation, and seeing if I agree.
- Q. And obviously, without going into any specifics, can you give us a sense of instances or what might trigger an instance when you would not agree with a recommendation to accept a license?
- A. There have been times when I have had questions because of my review. I would go back to the investigator, tell them what my questions are and they proceed to continue to investigate.
- Q. And again, I'm sensitive to the confidential nature of what you do, so if you can give me a high level understanding of an instance, for example, of when you might have said to the investigator, as you just represented, please go back and do more?
- A. Let's see, sometimes it happens in financials, the balance sheets and the profit and loss statements I may pick up something that they missed. I may not agree, they may think there is enough there and I may think there isn't.

Sometimes I have questions about the principles. I want to know something about their

experience that maybe I don't see in front of me. That kind of thing.

- Q. And when you say principal, just so we are clear, you mean?
- A. Executives, people who run the business that is applying for the license.
- Q. Thank you, Ms. Miller. Your office, it sounds like from your description, is charged with licensing what we described before as short-term small dollar lenders; is that right?
 - A. Yes.

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- Q. How many, such, approximately, how much such license lenders does your office over -- have licenses for right now?
- A. That particular type of license lenders in general?
- Q. I am -- thank you -- as to short-term small dollar lenders, how many such entities, approximately, would you say are licensed in the state of Delaware at the moment?
 - A. Fifteen or twenty.
- Q. And if I could ask you to go back in time a little bit, and we will go back in time incrementally. Starting with 2013, about how many were licensed, short-term small dollar lenders?

A. I honestly don't know.

- Q. Would it be more than today, or less than today?
- A. Probably more, I'm not sure when the reporting requirements came in, third party reporting requirements. Probably more.
- Q. I'm going to ask you the same questions, going back to 2008 and to the best of your ability if you can try to approximate, and I understand it's an approximation, and I'm calling on memory of going back a number of years, I understand that. But if you can do your best to give me a rough approximate of how many licensed short-term small dollar lenders you believe were in the state of Delaware in the year 2012?

MS. WEINBERG: Your Honor, I don't see the relevance of this line of questioning.

THE WITNESS: I have no idea.

JUDGE McKENNA: Overruled. All right. Let me try and do it this way. What were the reporting requirements?

THE WITNESS: I'm not exactly sure when it came into effect, but, and it wasn't our idea. The legislature decided that short-term small dollar lenders needed to report their loans to, I think the company is called Veritech, I have nothing to do with

that system, but I do know that it's happening. It's 1 2 fairly burdensome to the lender. So if they didn't want to do it, they got out. 3 JUDGE McKENNA: And so that had a --4 THE WITNESS: It had a negative impact on the 5 numbers. 6 7 JUDGE McKENNA: Right. THE WITNESS: Right. 8 9 JUDGE McKENNA: And, do you remember year that 10 was done? THE WITNESS: No, I don't. If I, when I get 11 back I could look it up. But, it's been fairly 12 recently, I don't know if it's been more than five 13 years, I kind of doubt it but I would have to check. 14 JUDGE McKENNA: All right. You could give it 15 to Ms. Baker, and she can get it into the record. 16 MS. BAKER: Thank you, Your Honor. And thank 17 you Ms. Miller. 18 19 BY MS. BAKER: I want to make sure I understand, I believe 20 Q. there is a website link or a link on the website for 21 your office that has a list, it's like a registration 22 23 list, and it appears to be operated by this third party vendor, Veritech, is that --24 It could be. 25 Α.

- Q. Okay. I -- it sounds like it might be the same thing that you are referencing. Going back to the line of questions to the best of your ability, and if you don't recall you don't recall, how many licensed short term small dollar lenders, approximately, do you think might have been in the state of Delaware in 2011?
 - A. I don't know.
- Q. Okay. I'm going to ask you for the other years as well, you may or may not remember same for 2010?
 - A. I'm sorry, I just --
 - Q. Okay.

- A. I don't memorize the numbers year by year.
- Q. Thank you. I appreciate that. In connection with a short-term small dollar lender obtaining a license in the State of Delaware, can you walk us through the steps that are involved in that process?
- A. I can walk you through the steps of any lender.
- Q. And would it be different for short-term, small dollar lender?
 - A. They use the same application.
 - Q. Okay.
- A. There is an application, they submit it with the information that is called for, along with an

investigation fee. We take the application now, this is not, of course for anybody except mortgage companies, but you are not involved in mortgage companies, right.

We take the application, we go through all of the information, if we have questions we go back to them, back and -- it's a lot of back and forth. Once we have everything that the application calls for and that we need to consider, my investigator writes up their recommendation and it comes to me, and I review it.

- Q. Now you said everything that the application calls for and you qualified this at the beginning by noting this is what any lender who is a non-depository, and is licensed, or seeking a license in the State of Delaware would need to complete, can you give us detail about the types of things that an application for that kind of license in your State requires?
- A. We ask for financials, a balance sheet and a profit and loss. We ask for, of course, all the basics, address and all of that. We ask for business references, we ask for the personal information, I say personal information, it's name, position, resumes, personal financial statements which is basically just a balance sheet for the principles, the executives that

run the business.

We -- if they are going to have more than one location, we ask them about managers of the other locations. We ask various informational questions like have any of their people ever been arrested -- ah, not arrested but convicted, anybody go by an alias other than married/maiden we don't worry about that.

Have they ever had like a license revoked, something like that.

- Q. Anything else?
- A. That is basically it.
- Q. If you were processing an application for a lender would your office also seek some kind of copy of the loan agreement?
- A. Yes, we do. We try to get the loan contract so we can have it on file we do not approve the contract. Although, I know to look for certain things that I might come up with questions about the contract. But we don't actually rubber stamp it, and say it's perfect, we don't approve it that way.
- 21JUDGE McKENNA: Do you ever make them change.

THE WITNESS: It depends on what I see. Once in a great while, I -- it hasn't been often. I look for things like the fed boxes.

JUDGE McKENNA: Federal.

THE WITNESS: Right the four fed boxes where they put the APR and all of that. And there are a couple of things in our statute that I know need to be in there, and they are usually right there with the fed boxes right on the front. I can look for those and make sure that, that part of our statute is being adhered to.

JUDGE McKENNA: And what are they?

THE WITNESS: The most important one is if the interest on the loan is calculated more or less up front like, pre-computed and the loan gets paid off early, they need to tell the consumer that they may be entitled to a refund of some of that interest. It's supposed to be pro-rated if that happens.

BY MS. BAKER:

- Q. Ms. Miller, the application process that you have just described, and the specifics of what the application calls for, to use your language that you just delineated for us, that is current that is currently what State of Delaware looks for?
 - A. Um-hmm, yes.
- Q. Was that the case, has that been the case for the last five years?
 - A. Yes.
 - Q. Has it been the case for the last ten years?

1 A. Yes.

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- 2 Q. So going back to 2006?
 - A. Yes.
 - Q. So -- and that would include looking at the loan agreement itself as well?
 - A. Yes.
 - Q. In connection with -- excuse me Court's indulgence. There is some feedback that I'm hearing here, and I'm a little concerned it might be affecting the quality of the recording. No? Okay, and you can hear me fine?
 - A. Yes.
 - Q. Okay. Thank you. In connection with the licensing process does your office also engage in supervisory examinations?
 - A. That is not for me to comment on.
 - Q. Okay. So you -- the fact of it you can't even acknowledge?
 - A. I am not -- we have an examination section in the office.
 - Q. Okay. That is --
 - A. That is all I can say.
 - Q. I understand that. And that is all I'm going to ask you. I understand and let me make sure the record is clear about this. So I'm going to ask you a

couple of questions to clear the record up.

There is such an office in your office, but the fact of an exam of an entity cannot be disclosed and the contents of exams cannot be disclosed either, both because they are subject to confidential supervisory privileges maintained by your office. Is that --

- A. That is my understanding. I am not the expert in that field.
- Q. Okay. I'm going to -- just so the record is clear, that is my understanding of your -- why you are couching your conversation the way you are; is that fair Ms. Miller?
 - A. Yes.

- Q. Okay. Thank you. Are there ever instances when a licensed entity, a deposit, a non-depository lender seeks to renew its license?
 - A. Every year.
- Q. And can you explain to us what that process involves?
- A. It's an abbreviated application, reiteration of some of the original information, reiteration of some of the original questions that we want to be sure we have current information on. We have discovered some things through renewal like, oh they have a new

vice president, or something like that.

But we do this every fall, and they send in the abbreviated application, the fee, and it gets reviewed, and we review them, you know unless we see some horrendous problem, but at renewal that is highly unlikely.

- Q. Why do you say that?
- A. Because it doesn't -- it hasn't happened.
- Q. It's never happened that at renewal you have seen a scenario where you have chosen not to renew a license?
 - A. I have never had that situation come up.
 - Q. And do you have a sense of why that is?
 - A. No.

- Q. You talk about an abbreviated application, and I gather, are you are calling it abbreviated in contrast to the more comprehensive application that is filled out at the time a license is initially sought; is that right?
 - A. Yes.
- Q. Can you explain to us what the contents of an abbreviated application are for license renewal?
- A. I think the biggest difference is that we don't ask for all lot of personal information, again, of anybody that is running the business that we already

have on file.

- Q. Everything else is more or less the same?
- A. Pretty much.
- Q. Okay? If a lender, a non-depository lender who has a license that your office is charged with either granting or renewing makes a change to its loan application, is that something that your office sees, that new loan or loan agreement? I'm sorry. Does your office see that new loan agreement?
- A. I don't believe we have a requirement that says they have to submit that.
- Q. So at what point would your office be involved in looking at a loan agreement once a license has been granted?
- A. I would assume, not being the expert in this area, that it would come up at examination, but I'm not the one to ask about that.
- Q. Okay. Thank you. Now the abbreviated application process that you just described in connection with seeking a license, a renewal of a license, has that been more or less the way that licenses get renewed in your office for the last five years?
 - A. Yes.
 - Q. Same question as to the last ten years?

Yes. 1 Α. Going back to 2006? 2 Ο. Yes. 3 Α. Okay. Have there ever been any instances 4 Q. where your office has revoked a non-depository lending 5 license? 6 7 Yes. Α. Can you give us a sense of when that might 8 Q. 9 happen? When a surety bond is cancelled and not 10 Α. resolved by the licensee within the time limit. 11 Any other reason? 12 Q. Not that I can recall right now. I believe 13 Α. they have all been because of the bond. 14 And I understand you have -- you have 15 Ο. qualified your, the scope of your expertise and 16 knowledge with respect to your testimony here today. 17 But do you know if, for example, noncompliance with a 18 19 type supervisory directive could result in revocation 20 of a license? WEINBERG: Objection, she has already testified that 2 MS. this is outside the scope of her knowledge. 22 23 JUDGE McKENNA: Overruled. THE WITNESS: I can't comment on that. 24 BY MS. BAKER: 25

You can't comment on it? 1 Ο. 2 Α. On supervisory. If I told you that the statute describing your 3 Q. office had that provision would you have any reason to 4 doubt it? 5 MS. WEINBERG: Objection, Your Honor. She is 6 7 not here as a legal expert, and she has already said that she doesn't know about the --8 9 JUDGE McKENNA: All right. Were you in the 10 courtroom the last couple of days, ma'am? MS. WEINBERG: I think so. 11 JUDGE McKENNA: Yeah, and you heard me tell 12 Ms. Baker? Seriatim. Overruled. Overruled. 13 Well, I treat everybody the same, so if you 14 want to make an objection, you can make a continuing 15 objection, but I'm going to let her make her case to 16 the best of her ability. 17 MS. WEINBERG: Thank you, Your Honor. 18 19 MS. BAKER: Ms. Court Reporter, may I ask to read back the last question I asked Ms. Miller. 20 21 Thank you. 22 COURT REPORTER: If I told you that the statute describing your office had that provision, 23 would you have any reason to doubt it? 24 MS. BAKER: And did you hear her re-read? 25 SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

THE WITNESS: Yes.

BY MS. BAKER:

- Q. And that provision being the description I said of noncompliance with a type of supervisory directive letter?
- A. If it's in the statute, I would have no reason to doubt that, you telling me, that might be another question.
- Q. No, I'm just, if I said to you it was in the statute you wouldn't doubt the statute?
 - A. I would not doubt the statute.
- Q. Thank you. Do you have an understanding of what a rollover is in the context of a short-term small dollar loan?
 - A. Yes.
 - Q. What is your understanding, Ms. Miller?
- A. That a consumer took out a short-term small dollar loan, and rather than pay it all off at maturity, they pay the interest and the principal of the loan, more or less I guess a good word for it is renews.
- Q. And do you have an understanding about whether or not the State of Delaware has a requirement that there be a maximum number of renewals before principal is paid in the instance of a short-term small dollar

loan?

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2 Α. I think, the statute says four. And? 3 Q. But I would have to check that. 4 Okay. And four, would it be four rollovers 5 Q. before a principal has to be paid down in some amount? 6 7 Α. I believe so. I would have to look at 2235. I have that statute with me, may I approach 8 9 the witness and refresh her recollection? 10 JUDGE MCKENNA: Yes. MS. BAKER: I actually have copies for the 11 whole courtroom. So I will do that, if that is okay, 12 pass those out. 13 Permission to approach the witness, Your 14 Honor. 15 JUDGE McKENNA: Granted. 16 MS. BAKER: Thank you. Ms. Miller, here you 17 18 go. 19 THE WITNESS: Thank you. MS. WEINBERG: Your Honor. 2.0 21 JUDGE McKENNA: Yes? MS. WEINBERG: If I may be heard. I don't see 22 23 anything on this documents that indicates the effective date of this. 24 MS. BAKER: I --25 SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

MS. WEINBERG: The law that was in effect at 1 2 the time that Integrity Advance was in operation. MS. BAKER: Your Honor, I have that as well. 3 JUDGE McKENNA: Okay. 4 MS. BAKER: I, unfortunately only have a copy. 5 But I'm happy to represent to the Court, and I can 6 pass this up to Your Honor as well, that this 7 provision was approved July 9th, 2002 by the State of 8 9 Delaware according to the Delaware banking code. 10 if you would like, Your Honor, I can publish this to the Court, not to enter as an exhibit but for purposes 11 of refreshing the witness's recollection, and also 12 responding to Ms. Weinberg's question. But with the 13 Court's indulgence we will need to make copies. 14 JUDGE McKENNA: All right. I don't think we 15 need to do that now. Is that same statute materially 16 the same now? 17 MS. BAKER: Um, the provision that we are 18 19 discussing Your Honor is. BY MS. BAKER: 2.0 And specifically Ms. Miller, if I can take 21 Ο. your attention to 2235 large A, Short-term consumer 22 23 loans, do you see where I am? 24 Α. Yes. Section A 2. 25 Ο.

Yes.

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2 MS. BAKER: And, Your Honor that is, in fact, what I understand to have been promulgated by the 3 legislature in 2002. 4 JUDGE McKENNA: Thank you. I mean, other 5 provisions of the code as well but that particular 6 7 provision. And, and Ms. Miller upon reading this, does this refresh your recollection? 8 9 THE WITNESS: It's nice to know I was right. BY MS. BAKER: 10 You were right. Okay. Thank you. 11 Ο. And I'm going to read it into the record. 12 Ιt says "No licensee," and a licensee would be a short 13 term small dollar lender who has a non-depository 14 license in the State of Delaware? 15 16 Α. Correct. MS. WEINBERG: And where are you reading? 17 MS. BAKER: I am reading from two -- 2235A, 18 19 short-term consumer loan subpart of subpart small A, 20 subpart 2. JUDGE MCKENNA: Okay. Thank you. 21 MS. BAKER: 22 Sure. BY MS. BAKER: 23 It says, "No licensee shall make more than 24 Q. four rollovers of an existing short-term consumer loan. 25

A licensee may following not more than the maximum allowable number of rollovers, enter into a workout agreement with the borrower, or take such other actions as are lawful to collect any outstanding an unpaid indebtedness," is what you are referring to? That provision we were just discussing about four rollovers?

- A. Oh, when I mentioned 2235 A, yes.
- Q. Okay. Thank you. Ms. Miller, you have in front of you a small black, well it's not super-small, but it's smaller than the two white binders next to you, you have in front of a black binder, right next to your right arm if you can turn it to tab 11 please?
 - A. I warn you I don't have my reading glasses on.
 - Q. Okay. Well, thank you.

MS. BAKER: And Your Honor, it's Respondents Exhibit 11, and I believe you should have a copy of our exhibit binder.

JUDGE McKENNA: Yes.

19 BY MS. BAKER:

- Q. Ms. Miller, I have in front of me a letter that appears to be dated December 28th, 2010. Do you see that?
 - A. Yes.
- Q. And it appears that, it looks like you signed this letter, is that right?

My signature may have been put in there. 1 Α. 2 But, but --Q. And I'm familiar with the letter. 3 Α. And it's -- and you are E. Quinn Miller? 4 Q. Yes. 5 Α. Investigative supervisor? So, it is fair to 6 O. say this letter would have been sent from your office? 7 Α. Yes. 8 9 And do you see that this letter concerns the Q. 10 renewal of a licensed lender license for Integrity 11 Advance LLC? 12 Α. Yes. MS. BAKER: Your Honor, I'm move to admit 13 Respondent's Exhibit 11 into the record. It may 14 already be admitted. 15 16 MS. WEINBERG: No objection, Your Honor. JUDGE McKENNA: It's already admitted. 17 BY MS. BAKER: 18 19 And if I could just read the second paragraph Q. and third paragraph, mindful that you said you don't 20 have your reading glasses, so I will read it into the 21 record. And you can tell me if you think that there is 22 any reason to believe that what I'm reading isn't --23

It says, "After review of said application, I

wouldn't be correct, Ms. Miller.

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am happy to inform you that Integrity Advance, LLC has been granted renewal for licensure under Chapter 22, Title V, Delaware code?"

Is Chapter 22, Title V, Delaware code -- I know you are not an attorney, but is that the lending license code?

- A. That is the License Lenders Act.
- Q. So is it fair to say that that is what this is referencing, in the -- the license for a lending license in the State of Delaware is renewed?
 - A. Yes, yes.

- Q. And then it says, "Enclosed you will find licensed -- license number for the term January 1, 2011 through December 31, 2011", do you see that, maybe?
- A. Yes I'm looking at the wording in the middle of that, I'm going to get them to change that.
- Q. So, is it your understanding that this letter dated at the end of 2010 is confirming that Integrity Advance has a lending license renewed for the year 2011?
 - A. From the date of letter, yes, that's correct.
- Q. And it also says, in the letter, it says that your license has been renewed, or it references a license number granted for the term January 1, 2011, through December 31th, 2011 so that would be the year

2011?

- A. That would be the year 2011.
- Q. Now you previously, a few minutes ago testified about the license renewal process, do you have any reason to think that as it relates to this business, that would have been any different than the process you described?
 - A. No.
- Q. And is it fair to say that if this business was renewing a license, it would have initially had an application in for a license at an earlier time?
 - A. Yes.
- Q. And is it fair to say, or do you have any reason to think that the application process that would have been associated with granting Integrity Advance an initial license would be any different than what you just described earlier in your testimony?
 - A. No.
- Q. Ms. Miller, if I can ask you to flip the page to the next document please, behind tab 12. And this is Respondent's Exhibit Number 12? And I have what appears to be a letter dated January 5th, 2012, do you see that Ms. Miller?
 - A. Kind of.
 - Q. Take my word for it, that it's January 5,

2012?

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2 Α. Yes. Thank you. And at the bottom it looks like it Q. 3 says, "Sincerely, E. Quinn Miller, Investigative 4 Supervisor", would that be you? 5 Α. Yes. 6 7 And it looks like, again, this letter concerns Q. application for Integrity Advance, LLC, do you see 8 9 that? That's not, and I'm referencing the second full 10 paragraph on this page? It would appear to reference an application 11 for renewal. 12 Exactly. 13 Q. Right. 14 A. Thank you and then the business at issue is 15 Ο. Integrity Advance? 16 Α. Yes. 17 MS. BAKER: Your Honor, I move this exhibit 18 19 into evidence formally, I think it's already in. JUDGE McKENNA: It's already in. 20 21 MS. BAKER: Thank you. JUDGE McKENNA: All of your exhibits are in 22 that have been tendered to me. 23 MS. BAKER: Thank you. 24 BY MS. BAKER: 25

- Q. Now Ms. Miller, if I can just read the second paragraph of this letter, it says, "After review of said application I'm happy to inform you that Integrity Advance, LLC has been granted renewal for licensure under Chapter 22 Title V." And do you sort of see that?

 A. Yes.
 - Q. And again, same question, it's fair to say that this addresses or this concerns the provision of the code that enables a non-depository lender to have a license in the State of Delaware?
 - A. Yes.

- Q. For lending purposes?
- A. Yes.
- Q. Third paragraph, "Enclosed you will find licensed -- license number for the term January 1, 2012 through December 31st, 2012." Do you see that paragraph?
 - A. Yes.
- Q. And is your understanding that this paragraph is essentially renewing Integrity Advance's license to lend in the State of Delaware for the year 2012?
 - A. Yes.
- Q. And you testified a few minutes ago that you went through the process involved in renewing a loan

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application, in the non-depository unit that you work in, do you recall that testimony? Renewing a loan --You mean a loan application? I'm sorry, a loan application, forgive me, a O. license application, do you recall that testimony? Α. Yes. And do you have any reason to think that that Q. renewal process would not be applicable here as well, would not have been followed? Α. No. JUDGE McKENNA: Given the fact that these are admitted, are there -- is that the last one? MS. BAKER: That is the last exhibit I was going to introduce through Ms. Miller, yes. All right. Thank you. JUDGE McKENNA: MS. BAKER: No further questions, thank you. CROSS-EXAMINATION BY MS. WEINBERG: Good afternoon, Ms. Miller. How often are applications for licenses by payday lenders or short term dollar lenders denied by your office? I do not recall ever denying one. Α. Okay. You mentioned that your office handles Ο. consumer complaints? Yes. Α.

Q. Do you recall ever receiving consumer
complaints against Integrity Advance?
A. I do not recall.
Q. I want to focus my questions for just the time
period from 2008 to 2013, so that there is no confusion
in the record, every question that I'm about to ask
you, if you can look back to that time period, to try
to answer the question, if you can.
Okay, and I'm looking for the entire period if
there is any change in your testimony during that
entire period, I would ask you to tell me.
Is that doable or do you want me to go through
it year by year?
(No audible response.)
All right. Let's give it a whirl.
JUDGE McKENNA: You have to say you have to
answer.
THE WITNESS: I will try.
BY MS. WEINBERG:
Q. Okay. From that period, from 2008 to 2013,
did Delaware require short term lenders to
automatically rollover their customer's loans?
A. No.
Q. So, a short term lender could comply with
Delaware law, and require payment in full at a next, at

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the pay at the next payday of the consumer? Α. Yes. Okay. Did -- again the same period -- did Q. Delaware require payday lenders to offer the option of rollovers? Α. No. So a lender could comply with Delaware law Q. without offering the option of rollovers, is that correct? Α. Yes. JUDGE McKENNA: And under what auspices would that procedure be, paying off at the end of the term? MS. WEINBERG: All right. I'm just asking if --I'm asking you. If you say JUDGE McKENNA: did Delaware require, then the question -- and she says no, then there would be some set of circumstances that that no would apply to. Because if they didn't pay it off during term, then the answer might be that the rollover provisions would kick in; is that correct? THE WITNESS: We permitted them, we did not require them. JUDGE MCKENNA: All right. And so if they had

a loan, it went to term, they didn't pay it off, then

the lender could either attempt to get full payment or 1 they could roll it over? 2 THE WITNESS: Correct. 3 JUDGE McKENNA: And under Delaware law, you 4 couldn't roll it over more than four times? 5 THE WITNESS: Correct. 6 7 JUDGE McKENNA: All right. BY MS. WEINBERG: 8 9 Ms. Miller, just to clarify, was the ability O. 10 for a consumer to rollover their loan required by Delaware law or is that something that some lenders put 11 in as an option in their loan agreement? 12 I can't speak for all of the loan agreements. 13 Α. I can tell you that we permitted that option, we didn't 14 prohibit it in the statute, nor did we require it. 15 16 O. And when you are talking about "it," you are talking about rollovers? 17 Rollovers. 18 Α. Did Delaware law, again 2008 to 2013, require 19 the use of certain loan agreements between short-term 20 lenders and their customers? 21 We did not have a specific loan agreement put 22 23 together just for short-term lenders, no. And did short term lenders in Delaware during 24 Ο.

SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

that time period use different loan agreements?

1	A. They would have had to adhere to certain
2	federal standards, as I mentioned earlier, I always
3	looked for the fed boxes, things like that.
4	Of course I'm not an expert in that, but I do
5	know certain things. There are certain rules that all
6	lenders need to follow. But we did not give anybody a
7	blue print, or a form, or anything like that. They
8	sent us their form.
9	Q. Did Delaware set the fees that payday lenders
10	could charge?
11	A. No.
12	Q. Did all of the payday lenders that were
13	licensed by your office during this time period charge
14	the same fees to their customers?
15	A. I would have to research that to be sure, but
16	I don't believe so.
17	Q. Did your office provide a loan agreement for
18	Integrity Advance to use with its customers?
19	A. No.
20	Q. Did your office tell Integrity Advance that
21	they had to use a particular agreement?
22	A. No.
23	Q. Did your office look for compliance with
24	Electronic Funds Transfer Act a federal law?

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No.

A.

1	Q. Did your office look to see whether contracts
2	were clear and conspicuous as defined by the Truth in
3	Lending Act?
4	MS. BAKER: I'm going to object, on the
5	grounds that they are these questions are very
6	specific legal conclusions that Ms. Weinberg appears to
7	be seeking from this witness who hasn't been proffered
8	as a legal expert.
9	JUDGE McKENNA: I understand, overruled.
10	THE WITNESS: Are you talking about in the
11	licensing application process?
12	BY MS. WEINBERG:
13	Q. As part of only as only sticking with
14	your duties, your office
15	A. Okay. Um-hmm.
16	Q and the licensing. So and also again, I
17	just want to cabin you to 2008 to 2013.
18	A. Okay. Not specifically.
19	Q. Okay. And when you say that your office
20	looked at the fed box, can you be more specific about
21	what you meant by that phrase?
22	A. Actually, I said I look at the fed box.
23	Q. Oh, I'm sorry, thank you for the correction.
24	A. It happens to be knowledge that I happen to

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have.

o. So --

- A. I look to see that the num -- that they are disclosing the numbers that they are supposed to. And that's in a separate area, basically, that is it, very basic.
- Q. And when you say that they are disclosing the numbers that they are supposed to, are you saying --
- A. The annual percentage rate, the total of payments, things like that.
- Q. And were you checking to see if their calculations were correct based on the numbers in those boxes.
- A. That we did with small term -- short-term small dollar lenders, yes.
- Q. And is that what you meant by checking the numbers in the box?
 - A. No.
 - Q. What did you mean?
- A. I, that -- I was just eyeballing the form when I said that. But we did check the APR's.
- Q. So when you said checking the federal box you were -- you meant you were eyeballing the forms to see if there was a Truth in Lending box that was separate?
 - A. Yes.
 - Q. And that was what you meant by looking at the

fed box?

- A. Yes.
- Q. And that was the extent of your office's review?
- A. It was the extent of my review. We didn't specifically ask them or, you know, have anything in our application about do you have your fed boxes.

That kind of thing, I just happen to know some things to look for, and sometimes you can catch a problem and it saves everybody a lot of time.

- Q. Did your office, the licensing office, then look at -- in granting a license look for compliance with federal law other than seeing if there was a fed box?
- A. The only thing we did was check the annual percentage rate.
 - Q. And what do you mean you checked it?
- A. We had them submit a couple of Truth in Lending forms, usually the front page of the loan contract, with numbers filled in, make believe customers that we could run through a program that we had from the Office of the Comptroller of the currency. And that program will tell you whether or not the APR is within tolerance.
 - Q. So then is it fair to say that your

examination of the fed box would be to take the numbers supplied by the company and see if their calculation of the APR was correct as determined by running it through a calculator from another -- from a federal agency?

MS. BAKER: Objection that mischaracterizes the witness's testimony, the use of the word examination.

MS. WEINBERG: Your review, excuse me. Thank you.

THE WITNESS: My investigators running the annual percentage rate through the program is something my investigators do automatically, I mean, they know that is part of the investigation. Me eyeballing the contract, that is just me looking at the contract.

BY MS. WEINBERG:

- Q. And did your office, or you in reviewing the application review what numbers should be in the fed box other than the calculation that you testified that you reviewed?
- A. By what numbers -- I'm sorry I don't understand.
- Q. Did your office look at what should be included as the total of payments other than looking to see what was a mathematically correct calculation based

on the numbers that were in the Truth in Lending box? 1 2 The only math we did on that was for the APR, we didn't try to figure anything else. 3 Okay. Thank you that is helpful. 4 Ο. MS. WEINBERG: No further questions, thank 5 6 you. 7 JUDGE McKENNA: All right. MS. BAKER: No further questions, thank you 8 Ms. Miller. 9 10 JUDGE McKENNA: Thank you, very much. THE WITNESS: Thank you. Your Honor? 11 12 JUDGE McKENNA: Yes? THE WITNESS: May I leave? 13 JUDGE McKENNA: No. You have to stay around 14 until tomorrow. 15 16 THE WITNESS: You are paying my hotel bill? JUDGE MCKENNA: You may leave. 17 THE WITNESS: 18 Thank you. 19 MS. BAKER: Thank you. JUDGE MCKENNA: Off the record. 2.0 21 (Brief recess.) MS. CHUM: Good afternoon, Your Honor. 22 23 JUDGE McKENNA: Back on the record. All right. Dr. Ang, you want to resume the 24 stand? 25

(Witness takes the stand.) 1 2 JUDGE McKENNA: As I understand it, Mr. Wheeler, you are going to do a preliminary cross 3 and then you are going to notify the Court in five 4 days of whether you want to submit any rebuttal 5 documents to Dr. Ang's exhibits and whether you want 6 7 to do further cross on her. MR. WHEELER: Yes, Your Honor, thank you. 8 9 JUDGE McKENNA: All right. 10 MS. CHUM: Good afternoon, Dr. Ang. THE WITNESS: Good afternoon, Ms. Chum. 11 DOCTOR XIAOLING LIM ANG 12 CROSS-EXAMINATION 13 BY MS. CHUM: 14 Earlier today, you testified that you looked 15 Ο. at samples to validate numbers, you recall that? 16 Α. Yes. 17 I believe you stated you looked at loan level 18 Ο. 19 data? So, I believe that that was a separate 20 21 question, that wasn't relative to this analysis, this -- that was a more global question about my previous 22 23 experience. Q. So --24 Could you please clarify? 25 Α.

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payments is equivalent to the principal plus the first

finance charge of every loan associated with a 1 consumer? 2 MS. FOLEY: Objection, vaque. 3 JUDGE McKENNA: Overruled. 4 THE WITNESS: So the total of payments, as 5 Mr. Hughes as has defined it in his analysis, yes, is 6 7 the principal plus the finance charge. However, I would caveat that by the fact that we are talking 8 9 about a replication of Mr. Hughes's analysis. And so 10 we are speaking in the very narrow confines of that 11 context. BY MS. CHUM: 12 So you take no -- do you take any position as 13 O. to a definition of total of payments? 14 MS. FOLEY: Objection. 15 16 THE WITNESS: That was not within the scope of my assignment. 17 BY MS. CHUM: 18 19 I'm turning now to your -- to Respondent's Exhibit 19. Do you have that in front of Dr. Ang? 20 21 Α. Yes, I do. Let's look at the total paid, that first line. 22 Q. 23 Α. Yes. Where it says, "principal plus final fees plus 24 additional fees." 25

When you calculated the total paid, in that first row on Exhibit 19, you included all payments made by a consumer?

- A. I did to replicate Mr. Hughes's analysis.
- Q. And that number includes payments made by any consumers who paid over the life of the loan less than the amount of the principal plus the first finance charge?
- A. It does, but once again it is parallel with Mr. Hughes's analysis.
 - Q. So let's look at the second line.
 - A. Okay.
 - Q. The total of payments.
- A. Uh-huh.

- Q. Do you see how -- do you see with me, that the CFPB's number you have put here, one hundred forty million five hundred three thousand five hundred sixty-eight and seventy-seven cents, and the adjusted -- the Respondent's is one hundred fifty million one hundred fourteen thousand thirty-six dollars and forty-seven cents?
 - A. Yes.
- Q. Okay. When you calculated the total of payments, you summed the amount of the principal lent, plus the total amount of the first finance charge

charged to every loan, and that is for your calculation?

A. Yes.

- Q. So for your calculation a person who did not pay back the principal, plus the first finance charge, was their loan included in your calculation of total payments owed in the -- in line two?
- A. So, I would say that it depends. There are two class of consumers that we can think of in that case, we can think of the people who have made zero payments, and people who have made a positive payment, but not necessarily a full payment, or a payment larger than the TILA box amount.

The -- the consumers who did make less than what could be considered the TILA box amount were still included in that calculation. And as you can see from our footnotes, basically, we don't really have any guidance to compare what is in the CFPB's estimate to ours. There were no footnotes that clarified this on the CFPB's exhibits.

- Q. So let me just get this clear, you did not include consumers who did not make any payment?
 - A. That is correct.
- Q. But you did include consumers who made a payment towards their loan, but who paid less that the

total of payments?

- A. Yes.
- Q. Okay, so is the total of payments that you calculated the amount that the consumers owed, or the amount that they actually paid?
 - A. Could you please clarify?
- Q. What was your -- when you -- when you calculated your total of payments what did you consider to be a total of payments?
- A. I followed Mr. Hughes's lead, and took -wait, total of payments, sorry, I was thinking of total
 paid. This terminology is a little bit confusing, and
 I apologize to Your Honor, we just followed the CFPB's
 lead in this. So, for total of payments we considered
 the -- what we assumed Mr. Hughes meant in his
 declaration, by the first record being the principal,
 and the subsequent record and we caveated this with
 taking a positive record because, missing values are
 also coded as zeros in our data --

COURT REPORTER: What, I'm sorry, what is coded as zeros?

THE WITNESS: Missing values are also coded as zeros, so we took the first nonzero value of the finance charge as our finance charge.

BY MS. CHUM:

Q. All right. Going back to the second line, and you had said that you included consumers who paid less than the total of payments in that one hundred fifty million number. So when you subtracted -- okay, did you subtract the total of payments from total paid to

get to line three of exhibit 19?

A. Yes.

- Q. And when you subtracted the total of payments, from the total paid, to get to line three, you included -- so you included people who had not paid the principal plus one finance charge?
 - A. Yes but not people who did not pay at all.
- Q. So for people who had paid less than the total of payments, if a new customer had a hundred dollar loan, you would have included a hundred and thirty for that customer in line two if they had a thirty dollar finance fee, even if they had not paid the total of payments?
- A. I'm sorry, I'm confused as to what you mean by thirty dollar finance fee. Is that paid by the consumer? Can you please clarify, Ms. Chum?
- Q. Okay let's say a new consumer has a hundred dollar loan?
 - A. Okay.
 - Q. And the finance fee on top of that hundred

dollar loan was the thirty dollars?

- A. Okay. So that is loan contract?
- Q. Yes, and the total of payments per what our understanding of total payments is is that hundred dollar loan principal plus the thirty dollars to equal a hundred thirty dollars.
 - A. Are you telling me or asking me?
 - o. Is that correct?
 - A. Yes.

- Q. So if the -- a consumer had only paid sixty dollars on that loan, you still would have subtracted a hundred and thirty dollars out of the total, you still would have assumed that that customer who had paid sixty dollars had actually paid a hundred thirty dollars?
- A. I would not have assumed they paid a hundred and thirty dollars, I would have assumed they paid sixty dollars.
 - Q. So in assessing the total of payments --
 - A. Um-hmm.
- Q. -- you would have assessed sixty dollars towards the total of payments and not a hundred thirty dollars in line two, of Exhibit 19; is that correct?
 - A. Sorry, can we start this again?

 I would appreciate greater precision around

the language. Can you please repose the question, 1 Ms. Chum? 2 I'm sorry Your Honor, I'm just THE WITNESS: 3 confused by the way the questions were asked --4 MS. CHUM: 5 All right. In looking at line three, "the 6 O. 7 total paid above the total of payments" you simply subtracted the total paid, that is line one, from the 8 9 second line, total of payments; is that correct? 10 No, that is not correct then we would have a negative 123.8 million. 11 Let me miss -- restate. You simply subtracted 12 Ο. the total paid two hundred -- you subtracted the total 13 of payments from the total paid? 14 Α. Yes. 15 For a positive 123.8 million? 16 Ο. Yes, that is correct. 17 Α. In your total of payments you included 18 Ο. 19 consumers who had actually -- you included loans that -- where consumers had paid less than what we have 20 21 designated as total of payments on a loan? That is correct. 22 Α. JUDGE McKENNA: In other words, they didn't 23 pay it off. 24 MS. CHUM: Yes, so they didn't --25

BY MS. WEINBERG: 1 2 Ο. Is that correct? THE COURT REPORTER: Pay it off or pay it all? 3 JUDGE McKENNA: Pay it off. There was still a 4 residual. 5 THE WITNESS: Yes, but a nonzero residual. 6 7 MS. CHUM: So the total paid, line one, would have been 8 Q. 9 sixty dollars? 10 Α. Okay. For that one consumer. 11 Ο. And total of payments, line two, you would 12 have put as a hundred and thirty dollars? 13 14 Α. Yes. But in line two, for that consumer who paid 15 Q. 16 sixty dollars, did you assume that the consumer's total of payments there would have been a hundred and thirty 17 dollars? 18 19 Yes. Α. So you would have over counted when you 20 Q. subtracted the hundred thirty dollars from the total 21 paid? 22 What would I be over counting? Negative 23 numbers are also valid values. 24 Dr. Ang, what do you think that you -- that 25 O.

Mr. Hughes did that was incorrect in calculating his -- the total of payments?

A. So, I can't speak to what Mr. Hughes has done, precisely, because we received turnover at 8:00 p.m. last night, which seemed kind of odd because we have had the exhibits for a while.

But, what I can say is that when we were vetting the data, when we were doing our analysis, it seemed odd to us that this number didn't seem compatible with what we understand the loan product to be.

At least in the proportionality, and we did run it separate ways. We did run it only with positive net differences between the payments, and we still ended up with numbers that are larger than his for the total of payments, and therefore smaller than his for the difference of total paid minus total of payments.

- Q. Dr. Ang, would you turn with me now to Respondent's Exhibit 24?
 - A. Sure.

- Q. Okay. Look with me now to the second line which reads, "excluding all loans to repeat customers whose first loans were renewal loans?"
 - A. Okay.
 - O. Do you see that?

Yes, I do. 1 Α. Did you calculate that number by summing up 2 the amounts paid above the total of payments for all 3 loans of returning consumers who rolled over their 4 first loan? 5 JUDGE McKENNA: Who rolled over or ruled over? 6 7 MS. CHUM: Rolled over. THE WITNESS: Um, yes, I did. 8 9 MS. CHUM: Did you include those consumers first loan in 10 Ο. that total? 11 I did. Ah the -- to be clear, exhibit 24 line 12 Α. two clearly states, "Excluding all loans to repeat 13 customers whose first loans were renewal loans." 14 JUDGE McKENNA: All right. We are going to 15 16 take a ten minute break, so I can do some temperature work. 17 (Brief recess.) 18 19 JUDGE McKENNA: Back on the record. 20 MS. CHUM: 21 Ο. Doctor, directing your attention again to Respondent's Exhibit 24. 22 Did you derive the third line, the total paid 23 above total of payments for one time loan and repeat 24

borrowers by subtracting the second line from the first

line. 1 Yes, I did. 2 Α. MS. CHUM: No further questions. 3 JUDGE McKENNA: Okay. Anything further? 4 MS. FOLEY: Very briefly, Your Honor. 5 JUDGE McKENNA: Sure. 6 7 REDIRECT EXAMINATION BY MS. FOLEY: 8 9 Dr. Ang, your analysis was based on a 10 replication of Mr. Hughes's calculations, correct? That's correct. 11 Α. And you are not here endorsing Mr. Hughes's 12 calculation of 273,926,407.60 as the right starting 13 place are you? 14 No, I am not. 15 A. 16 MS. FOLEY: Nothing further. JUDGE McKENNA: All right. Anything further? 17 MS. CHUM: No further questions, Your Honor. 18 19 JUDGE McKENNA: All right. Thank you. THE WITNESS: Thank you very much. 20 21 JUDGE McKENNA: Nice to meet you. THE WITNESS: Nice to meet you as well. 22 JUDGE McKENNA: All right. We have already 23 set out the briefing schedules. We are going to get 24 some additional pleadings. We might have some more 25

proceedings, depending upon how the thing ends up being structured, probably is going to be telephonic. If we need to get both experts together in a panel, and then I want to be sitting there.

So any other issues before I talk to counsel?

MS. BAKER: Your Honor, we have two additional motions that we would like to make. And we can make them now or we can make them after you speak with me.

JUDGE McKENNA: No. You can make them now.

MS. BAKER: I'm going to make one motion and my colleague, Mr. Frechette is going to make another.

The first motion that we would like to renew is the motion to strike Mr. Baressi's testimony from yesterday. And I know Your Honor noted my objections. But the reason we are formally seeking to have his testimony struck is because notwithstanding the fact that Your Honor was able to hear him and make any credibility determinations on the grounds that Your Honor would make from hearing a witness like that, this is a record that goes up to the director of this agency and may go up further to the DC circuit. And we would like his testimony struck for the following three reasons: First of all, Mr. Baressi is neither a lay opinion witness nor an expert witness and there are no real rules for the rules of adjudication in

this court and so we ask that Your Honor consider the federal rules of evidence as a good a guidance as any. And Rule 701, which governs the proffering of lay opinion is very clear that if a lay opinion witness is offered, that person cannot be proffering opinions that come solely from his or her technical or professional expertise.

JUDGE McKENNA: Or a world expertise, Kumho Tire.

MS. BAKER: Well, Kumho Tire concerns Daubert motions for 702 experts. That's right, Your Honor, and that's my next argument. Thank you. That's precisely the argument, which is you can't proffer a lay opinion witness and say this person is offering a lay opinion and the basis for that opinion comes only from that person's professional expertise. That's called an expert witness.

And Mr. Baressi was not proffered as an expert witness in this matter. And the Office of Enforcement has been on notice since November that this is an argument that they intend to make about remotely created checks, so they certainly had adequate opportunity to proffer any expert that they would have wanted to proffer as to that issue.

JUDGE McKENNA: Yeah, but you know what they

said in Kumho Tire about when you proffer a witness who is a lay witness, you know, he can give testimony which crosses the line through his personal experience, and so, you know, but I will take your motion under advisement.

MS. BAKER: Well, thank you, Your Honor. I understand Kumho Tire. I also understand Daubert, which is a case that I understand maybe comes a little after Kumho Tire.

JUDGE McKENNA: I thought it was the opposite.

MS. BAKER: Or maybe it is the opposite, but they are often read together as Your Honor knows, and in Daubert, of course, the argument is that if someone is proffered as an expert, they have to actually offer testimony that would meaningfully assist the finder of fact in a way that that finder of fact may not otherwise have the requisite expertise at his or her hands. I don't even think we get there here.

JUDGE McKENNA: Maybe not. That's why it didn't cite Daubert because it was modified by Kumho Tire and it specifically deals with that subject versus where you have Daubert is a little more constrictive.

MS. BAKER: And I appreciate that. Thank you, Your Honor. Nevertheless, we still seek to strike his

testimony.

JUDGE McKENNA: And I will take it under advisement.

MS. BAKER: The last reason we seek to strike his testimony is that it's really unduly prejudicial and had de minimis probative value, frankly. There was very little that he said that this Court could not have taken notice of from the articles that were proffered as evidence into the record.

He merely offered an opinion of what he thinks about remotely created checks and whether or not they have the potential to harm consumers. That's not an opinion that even derives from the work he did, the payments work he did, it was more from other work that he did in connection with that. And at the end of the day, I think what came out of his testimony, embedded in his testimony was the potential for fraud. But that's not what's before this Court.

And a product that is per se legal -JUDGE McKENNA: And I don't take it that way.

MS. BAKER: And I know Your Honor doesn't take it that way and I appreciate the comments Your Honor made yesterday. And so that was the reason for my preface in making this motion, if I thought that you, Your Honor, were the final decider of this matter, I

would frankly not renew my motion because I respect Your Honor's ability to make those determinations.

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But unfortunately, this matter will likely be reviewed almost on a de novo basis solely on the papers, and solely on the record without having the benefit of somebody who can hear in the courtroom in real-time the testimony of Mr. Baressi from yesterday.

And my concern is that on that record, his testimony is both improper because it's not lay opinion. It's not properly before this Court as expert opinion. And it's also extraordinarily prejudicial to this matter. And the probative value that it could potentially offer a finder of fact is far outweighed by the prejudice and bias that was embedded in his testimony.

And so for those three reasons, we renew or motion to strike his entire testimony from the record, as well as any direct and cross that was elicited as a result of that.

Thank you, Your Honor.

JUDGE McKENNA: Thank you.

MS. CHUM: Your Honor, may the government respond?

JUDGE McKENNA: Yes, you may.

MS. CHUM: As discussed yesterday, and first,

Enforcement Counsel does not agree with the characterization -- respondent's characterization of Mr. Baressi's testimony. As you stated on July 1st, 2016 in your Order, you -- the record must be supplemented with additional information about RCC's. That was when Enforcement Counsel became aware that Your Honor would like additional information about RCC's generally.

As you know, Mr. Baressi did not testify about the application of RCC's to this specific case. He simply provided information that has not been at issue, not been contested in this case. The information that Mr. Baressi offered is not controversial and as Your Honor knows in this administrative proceeding, pursuant to Rule 213, in granting partial summary judgment, you have the right to direct further proceedings in this action. And more generally pursuant to rule 102, you have the right to regulate the course of this proceeding.

And in requesting additional information about RCC's generally you did just that. And Enforcement Counsel provided general information, not as applied to Integrity Advance, but general uncontroverted information about RCC's through the testimony of Mr. Baressi.

So Enforcement Counsel would ask that you not 1 2 grant respondent's motion. Thank you. JUDGE McKENNA: Thank you. 3 Another motion? 4 MS. BAKER: May I briefly reply to Ms. Chum? 5 JUDGE McKENNA: Certainly. 6 7 MS. BAKER: Thank you, Your Honor. And we do have one more motion as well. 8 JUDGE McKENNA: I understand that. 9 MS. BAKER: Your Honor, I note for the record 10 that Your Honor pursuant to his Order -- to your Order 11 from a couple of weeks ago, has already admitted into 12 the record as evidence in this matter, two specific 13 exhibits proffered by Enforcement Counsel. 14 One is Exhibit No. 94, an examination of 15 remotely created checks by somebody who presumptively 16 has some knowledge of that. That's already in this 17 record. So Mr. Baressi has not added any knowledge 18

remotely created checks by somebody who presumptively has some knowledge of that. That's already in this record. So Mr. Baressi has not added any knowledge that is not presumptively already in the record. In addition, I also note that it appears that Exhibit No. 98, which I'm not sure has been moved into evidence, but I believe was also moved into evidence per your Order although I will seek confirmation of that, but that exhibit, a guide for remotely created checks again that would seem to respond to the queries that

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Your Honor made in his Order granting Summary
Disposition in this matter but seeking additional
information about RCC's.

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Mr. Baressi's testimony is cumulative as well. There is certainly nothing that he added yesterday that I would imagine those two articles don't add and help enhance your understanding of this process and this particular payment mechanism. And I still believe that the testimony that was elicited from him yesterday was highly prejudicial especially the last couple of questions that were asked on redirect which implied that this was used by fraudsters as a way to evade payments -- or to evade being tracked by the payment system, and that testimony is extremely prejudicial and there is no probative value.

And somebody reading this record who doesn't have the benefit of listening in real-time to that witness would not be able to necessarily make the same credibility determinations that Your Honor was able to make yesterday.

JUDGE McKENNA: All right. Off the record.

(Whereupon, a brief discussion was had off the record.)

MR. FRECHETTE: Your Honor, Enforcement
Counsel, similar to Respondents, submitted a list of

exhibits before the hearing, and as we have gone through and now sort of towards the end of the hearing they haven't used all of the exhibits that were on the list, even though some of the those exhibits were admitted per Your Honor's Order, Respondents move to reexamine the relevance of exhibits that Enforcement Counsel has not used in its case in chief or as rebuttal exhibit.

Rule 303 requires irrelevant or immaterial evidence not be admitted and so since Enforcement Counsel has not used those exhibits, which I have a list that we could read into the record, we would request that they be stricken from the record as evidence.

JUDGE McKENNA: So what you are saying to me, Mr. Frechette, is, Your Honor, in your desire to shorten the proceeding and look at the proffer, the objection, if any, and the legal rationale, and when I review all of that and I make a determination that I'm going to admit it, then you're saying, well, the groundwork that you laid to shorten the hearing was all screwed up. And then you're saying that we don't want those exhibits in. So I set it up so that Enforcement Counsel didn't do it in the way that it's normally done.

I don't like engaging in historic unproductive colloquies. All right. Now a couple of your exhibits were admitted, and you didn't address them.

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MS. BAKER: We will stipulate that they would also not be admitted into evidence.

JUDGE McKENNA: Well, I'm not going to do that. So if you don't want to withdraw your Motion and go with the way things are, then I'm going to go and we are going to stay here and we are going to backfill every one of their exhibits that were admitted by me, prior to the hearing.

MR. FRECHETTE: One point of clarification is the motion is not that Enforcement Counsel needs to go through the process of laying a foundation and authenticating these documents, these exhibits, it's rather that Your Honor took that step, but then Enforcement Counsel did not use the exhibits that Your Honor had admitted in any way in this proceeding questioning whether they are relevant or material to Enforcement Counsel --

JUDGE McKENNA: That's a good point. The fact of the matter is that they can brief and it's in evidence.

MR. FRECHETTE: Yes, Your Honor. One moment of Court's indulgence to confer.

JUDGE McKENNA: Sure. I'm not in a hurry. 1 MR. FRECHETTE: Your Honor, I would like to 2 keep the motion on the record, but we will rest at 3 this time. 4 JUDGE McKENNA: All right. 5 So if that's the case, we will take a 6 7 five-minute recess. And then we will come back and Enforcement Counsel will go through each exhibit that 8 9 I had admitted, as to doing it according to Hoyle, 10 because I'm not going to have an -- I'm not going to have a manufactured error sitting out there because I 11 wanted to do something that speeded this process up. 12 MR. WHEELER: Your Honor, there is a precedent 13 PHH, a prior Bureau case, where it was held that 14 Enforcement Counsel didn't have to use exhibits for 15 them to be a part of the record. 16 JUDGE McKENNA: Right. But there's a problem 17 there too, isn't there? 18 19 MR. WHEELER: What would that problem be? JUDGE McKENNA: It is on appeal. 20 MR. WHEELER: I don't think that issue is on 21 22 appeal. JUDGE McKENNA: Well, the case is on appeal. 23 MR. WHEELER: Right. I don't think the 24 admission of exhibits was part of the appeal. 25

MS. BAKER: Your Honor, if I can clarify, our motion is as follows, and Your Honor can deny the motion, but we would just like to make the motion for the record.

Our position is that to the extent exhibits were pre-admitted into the record in anticipation that they are relevant and that they would be introduced or used in some fashion with a witness put forward by either party, presumptively that's why they were put on an exhibit list. To the extent they were admitted into the record, not used by a witness, or not introduced through a witness who was presented in either case, we would argue that by necessity their relevance to the case in chief of either party that was argued before Your Honor would be in question.

That's the argument. Not to make Enforcement Counsel go through the drill of introducing each piece of evidence and if that's what Your Honor's proposing, then we will withdraw our motion because that's not our intent.

JUDGE McKENNA: I set them up. I set
Enforcement Counsel up because I did not want to have
them to go through what I call gobbledygook rigmarole.

MS. BAKER: We will withdraw our motion Your Honor.

JUDGE McKENNA: All right. 1 2 MS. BAKER: Thank you. JUDGE McKENNA: That's fine. 3 JUDGE McKENNA: All right. So off the record. 4 (Whereupon a brief recess was had.) 5 JUDGE McKENNA: Back on the record. 6 7 CLOSING ARGUMENTS BY MS. WEINBERG: Good afternoon, Your Honor. Based on Your 8 9 Honor's request, we would like to go first and address 10 the amount of damages that we are seeking in this 11 matter. Under Count One, which was the Truth in 12 Lending Act, we are seeking \$133,422,838.83. 13 What this represents is the amounts paid above 14 the total of payment amount that was disclosed in the 15 TILA box for the entire period that Integrity Advance 16 was in business. 17 Your Honor, I should have said I want to 18 19 reserve five minutes for rebuttal in my closing. So I wont try and keep my eye on the clock. 20 21 For Count Two, which is the related Consumer Financial Protection Act Count to the Truth in Lending 22 23 Act Count we would be seeking \$38,795,584.12 cents. JUDGE McKENNA: And you want to correspond 24

that to an exhibit?

MS. WEINBERG: Exhibit 97, page 3.

JUDGE McKENNA: And One is page 2?

MS. WEINBERG: The first, the 133 was 97, page

2. The second is 97 page 3.

JUDGE McKENNA: Thank you.

MS. WEINBERG: Our Count Three, which is our deception count, is amounts paid over the disclosed -- the amount that was disclosed in the total of payments box post-transfer date. And that is the same number that I just mentioned for Count Two, that's the \$38,795,584.12.

Count Four was withdrawn by Enforcement Counsel.

Count Five is the Electronic Funds Transfer
Act Count, and we would have been seeking disgorgement
in this matter and would reserve the right to do so in
future cases. But in this particular case, we think
that the relief largely overlaps the relief that we
are seeking under Counts One, Two and Three. So we
are not seeking a separate finding for relief under
our Electronic Funds Transfer Act counts, which are
Counts Five and Count Six.

For Count Seven, which is remotely created checks, we are seeking the total amount paid by consumers after the transfer date, July 21st, 2011 and

that number is \$265,452.50. That figure can be found in Exhibit 97, page 5.

For civil monetary penalties, from July 21st, 2011 until December 31st, 2013, there are 530 days. We will note that this is a conservative calculation of the penalties and the days that would be due under this because evidence also indicated that Integrity Advance provided loan to consumers through May of 2013.

Nonetheless, relying on the 530 day figure, the penalties can be assessed up to \$5,437 per day at the first tier penalty, which is what we would be seeking here. That is the lowest tier penalties. There are higher amount for second and third tier penalties.

JUDGE McKENNA: Do you have a penalty schedule?

MS. WEINBERG: I do. The citation, which I can provide Your Honor for the current schedule, it has recently been amended. It was originally \$5,000 is 12 CFR Section 1083.1. And that reflects the current schedule for civil monetary penalties.

So assessing penalties in that amount for 530 days, would be \$2,881,610 per practice. We are alleging that there are three practices here for which

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the Court should award civil monetary penalties. The first has to do with the violations in the loan agreements that the Court has already found in Counts One through Three. The second has to do with the violations under the Electronic Funds Transfer Act and the third has to do with violations, we are asking the Court, of course, also to find that the --JUDGE McKENNA: Is this a joint and several situation? MS. WEINBERG: We are seeking individual liability against Mr. Carnes and I will be addressing Mr. Carnes' liability. JUDGE McKENNA: That wasn't what I asked. asked that when you are seeking damages against Integrity Advance, is Mr. Carnes a joint and several? MS. WEINBERG: He is not responsible for all of the damages on all of the counts. We are not saying that he is responsible under the Truth in Lending Act. JUDGE McKENNA: Okay. And so, well, the company --MS. WEINBERG: Has no money. JUDGE McKENNA: -- basically doesn't exist any more.

MS. WEINBERG: Exactly, Your Honor. 1 2 JUDGE McKENNA: Like in NOAA proceedings, each one is jointly several, so the fact that a company is 3 not around is irrelevant. Or if you have two 4 respondents, then they are joint and severally liable. 5 If you can't get it from one, you get it from the 6 7 other. I just am asking what is the legal effect of 8 what you are asking for here? 9 10 MS. WEINBERG: Well, we are happy to spell this out in more detail in our brief. 11 JUDGE McKENNA: That would be fine. You have 12 been put on notice. 13 MS. WEINBERG: Thank you, Your Honor. So I 14 will just --15 16 JUDGE McKENNA: Continue. MS. WEINBERG: Try to get through this part 17 quickly, given our time limitation and say that we are 18 19 seeking civil money penalties for three separate practices, Counts One through Three, is one practice. 20 The Electronic Funds Transfer Act is a second 21 practice. And the remotely created checks is a third 22 23 practice. So we would be seeking a total of \$8,644,830 24 in civil money penalties, plus we would be seeking 25

injunctive relief, which we will layout in much greater detail in our post trial briefing.

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So I would like to turn now to the other main issue that is before the Court for its final decision. Obviously RCC's remain, but I would like to move first to address Mr. Carnes's liability and time allowing we will move onto RCC's.

So the first thing that we need to do in looking at whether or not Mr. Carnes is liable for the violations that have been found, and that we are asking the Court to further find against his company in the activities that they undertook, is when can an individual be held liable?

I'm going to start with the cases that
Respondents have cited. FTC versus Freecom and FTC
versus Commerce Planet. And what those cases hold is
that there are two, three main paths to finding an
individual liable.

One is when that individual had actual knowledge. Another is when you can effectively find that that individual had knowledge based on his pervasive role and authority in the company. And a third is when the individual was reckless in terms of an awareness of a high probability of fraud, and an intentional avoidance of the truth.

In fact, although Respondents have repeatedly argued in this matter that Mr. Carnes had to actually see the loan agreement and actually approve all of the language, that is not the standard that the cases uphold.

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As I have said, there's three ways, three different ways without an individual having to actually look at the language in an agreement, and say, yes, this is exactly what I want it to say. And I would -- we will set out many cases in our briefing, but I just want to point to one case that we pointed to in our pre-trial briefing, which was FTC versus Five Star. And in that case the Court held that not only was the owner of the company liable for the violations and for restitution for the violations, but the owners wife was liable even though she had argued that she had nothing to do with deceptive marketing materials that were in issue in that case and performed only ministerial tasks for the organization. But she was found to have the requisite knowledge because of her preparation of filings and responses to state regulators.

So let's look at the first avenue, actual knowledge. What do we know about what Mr. Carnes actually knew?

He knew that the loans rolled over. He testified in detail about how the product worked. He knew that most consumers would experience rollovers.

At the same time, he knew that the loans disclosed the cost as if it would be paid in full in just one payment.

That is the essence of our deception claim.

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That is the essence of our deception claim.

That is the essence of our TILA claim. He was aware of those factors.

Mr. Carnes has testified that he simply relied on the advice of counsel and he tried to distance himself from the actual content of the loan agreement. But when Mr. Foster was on the stand, he didn't say that Mr. Carnes had never asked about the loan agreement. He simply repeatedly invoked attorney client privilege.

Your Honor indicated that adverse inference was appropriate in this instance given the evasiveness.

JUDGE McKENNA: No, I didn't. No, I didn't.

I said -- I raised the issue of an adverse inference. I didn't say that I was going to invoke it.

MS. WEINBERG: Well, Enforcement Counsel would urge you.

JUDGE McKENNA: I want to think about that one.

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MS. WEINBERG: Well, since you were just considering it, Enforcement Counsel would urge you to adopt it. We think it is appropriate under these circumstances.

Mr. Foster and Mr. Carnes had to talk about the loan agreement. It was Integrity Advance's only product. It defies reason to think that the two executives in a company who offered one product and had only one document that was consumer facing never talked about the content of that document.

So let's look at the second avenue for finding Mr. Carnes liable. And that's from his pervasive role and authority to control the activities of Integrity Advance.

We know that Mr. Carnes was the CEO of Integrity Advance for each and every year that he operated. We know that for each and every year that Integrity Advance was in operation he was the key decision maker. We heard that from Mr. Carnes himself. We heard it from Mr. Madsen. We heard it from Mr. Andonian.

Mr. Carnes said that he had the ultimate authority over Integrity Advance business. We heard

repeated testimony that all large decisions had to go through Mr. Carnes. These facts are not in dispute.

Even the org chart that was supplied by
Integrity Advance all points to Mr. Carnes. Everyone
reported ultimately to Mr. Carnes for him to make
decisions. Nor did this change when Mr. Foster became
COO.

Mr. Carnes was the signatory on Integrity

Advance's bank account. He hired most of the

employees. He controlled the distributions of funds

to HIP, the other company that he controlled.

But most importantly he conceded that he had the authority to control what loan agreement Integrity Advance used.

He had a pervasive role and pervasive authority over Integrity Advance's business practices.

Mr. Carnes was not a remote CEO who couldn't know what was going on in his company. He was in the weeds of the operation of his company. He was in the same physical space as everyone except for the individual who we have talked about who was in Delaware.

He had daily talks with Mr. Madsen and other key staff. He was monitoring the business of Integrity Advance on a minute level, watching

conversions, watching follow-ups from calls which we saw from the e-mail that was admitted. He ran meetings. He set the agenda for meetings. He would even go up to Mr. Andonian and tell him to make minute adjustments in credit scores in terms of --

JUDGE McKENNA: Cutoff levels.

MS. WEINBERG: -- cutoff levels for what they would accept in terms of their customer base.

JUDGE McKENNA: Right.

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MS. WEINBERG: If the data base was slow,
Mr. Carnes was dealing with it. If Mr. Carnes wanted
a state off of the website, he would drop by
Mr. Andonian's desk and tell him to have it done, to
take care of it.

That particular example provides insight into Mr. Carnes's testimony about the loan agreement.

When it came to compliance with the law, he was hand's on. He walked towards the issue, not away from it. We can expect that that behavior would be consistent throughout and would include his control and oversight over the loan agreement itself.

Mr. Carnes also testified with incredible command of the details about the operations of Integrity Advance. He knew the lowest and highest amounts that were paid for leads. He knew the number

of lead generators used. He knew details about a 1 random incident of fraud at a call center that 2 happened many years ago. 3 He knew the percentage of total transactions 4 that occurred through remotely created checks. 5 somehow with the loan agreement he has no knowledge 6 and no involvement. 7 His testimony was simply not credible on this 8 9 point. 10 The other thing to note about the product is that the product did not change, the loan agreement 11 did not change significantly over the time that 12 Integrity Advance was in operation. Yet we know from 13 Mr. Madsen's testimony that when Integrity Advance 14 started its operation there were only four employees. 15 There were only four employees involved in setting it 16 17 up. It was Mr. Carnes, Mr. Foster, Mr. Shahin, who 18 19 is VP of technology and a receptionist. JUDGE McKENNA: Your five minutes is up now. 2.0 21 MS. WEINBERG: Okay. Thank you, Your Honor. JUDGE McKENNA: You're going to reserve? 22 23 MS. WEINBERG: I wanted to reserve five minutes rebuttal. 24 JUDGE McKENNA: 25 There you go.

SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

MS. WEINBERG: And that was 15? 1 2 JUDGE McKENNA: Yeah. Okay. Thank you, Your Honor. MS. WEINBERG: 3 MS. BAKER: Good afternoon. Your Honor. 4 CLOSING ARGUMENTS BY MS. BAKER: 5 Listening to Ms. Weinberg speak earlier or a 6 few minutes ago about the monetary relief that the 7 CFPB is seeking from Respondents was the first time I 8 9 had ever heard those numbers. And I note that as the first sentence of my closing argument because I think 10 that's emblematic of the case that has not been put on 11 here the last few days. 12 I began my opening a couple of days ago by 13 14 15

telling this Court what it would not hear. I close by reminding this Court of what it did not hear.

The CFPB's enforcement office filed in its pre-hearing statement an acknowledgement of what it needs to show with respect to deception as it concerns Mr. Carnes.

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Specifically, top of page 5, responding Carnes was fully aware of how Integrity Advance's loan product operated and how that did not align with the company's loan agreement disclosures.

Your Honor, this Court has not been presented with any evidence that Mr. Carnes was not aware of how that did not align with the company's loan agreement disclosures.

There is simply no evidence in the record, even circumstantial evidence, let alone direct evidence that Mr. Carnes had that knowledge.

Now the Office of Enforcement put on several witnesses to try to establish that knowledge to no avail. They opened with a Mr. Madsen, who, as Your Honor heard, was responsible for overseeing the company's efforts with respect to lead generation.

And as Your Honor noted during Mr. Madsen's examination, lead generation concerned essentially the bringing in of customers or would be customers into the business. Mr. Madsen testified that he never had a conversation with Mr. Carnes about the loan agreement or any loan disclosures and, in fact, Mr. Madsen himself never had anything to do with the loan agreement or any loan agreement disclosures.

You heard testimony from Mr. Andonian, who was essentially an IT specialist who was responsible for supervising the IT activities of the Hayfield family of companies, which I will talk about in a moment, and what you heard from Mr. Andonian is that he worked about 4,000 hours for Hayfield family of companies between '11 and '12 and of those 4,000, he spent no

more than two hours total talking about or working on Integrity Advance related matters in meetings. You heard that testimony.

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And at that, none of those conversations to which he was privy had anything to do with the loan agreement or loan disclosures which Enforcement Counsel acknowledged was the salient issue before this Court with respect to Mr. Carnes's potential liability for deceptive conduct.

Now you also heard testimony from Mr. Foster, who was the COO of the company starting in 2010. He was the executive vice president of the company. He was there at its -- and the general counsel. He was there at its formation. And in fact what Mr. Foster clearly testified to was two things: Mr. Carnes was frequently traveling and out of office and that Mr. Carnes was also while he was in the office, very engaged and involved in not just Integrity Advance, but a number of other business interests as well.

Now all of this is a long way of saying that Mr. Carnes does not run from the fact that he was in fact a hand's on CEO. Indeed he established on the stand that he was quite proud of that. Enforcement Counsel showed him on his direct an e-mail that suggested that he knew about fraud.

What Mr. Carnes responded to in that e-mail was three things: He said pay the consumer back, make sure this doesn't happen again, and run it down.

That's what you heard, Your Honor. You heard somebody who was concerned with making sure the company got it right, but he did not look at or review any of the loan agreement or loan disclosures and there's absolutely no evidence in the record to suggest that he did.

Now you also heard a fair amount of testimony about the work of the Hayfield businesses. In fact, we spent a lot of time listening to Enforcement Counsel engage Mr. Carnes on Hayfield. Hayfield, as Your Honor knows, was an umbrella company that had about 14 other business lines associated with it.

And Mr. Carnes testified that particularly in the years 2011 and 2012, which are the years at issue with respect to deception, he spent approximately seven and a half percent of his professional time at the company working on business for the company.

If Your Honor recalls, he said 15 percent of 50 percent, which was about seven and a half percent.

So this is not the situation or the facts that Ms. Weinberg is trying to paint of somebody who just must have known about the details of legalese in a

loan agreement that he specifically noted in his testimony he engaged outside counsel to draft.

Now perhaps even more critically earlier today we heard the testimony from a Ms. Quinn Miller and Ms. Quinn Miller is the chief investigator of the non-depository institution's unit of the banking commissioner in the state of Delaware.

And Ms. Miller told us two things: She told us that she herself regularly examined the loan agreements that were affixed to the license applications that came through her office and that come through her office and she examined them for a couple of things.

She said, I looked at the TIL box and she said I know that. And she said she also examined that work of her investigators to make sure that when those licenses were either accepted or renewed, that all of the I's were dotted and all the T's were crossed.

She's about as credible a witness as I've ever heard. And she was very earnest and honest in telling us what she did. You also heard testimony from her that under the State of Delaware law it was legal in 2008, 2009, 2010, 2011, 2012 just as it is now, to have a loan product that enabled four rollovers before there was a principal paydown.

You heard her talk about that. And in fact, we refreshed her recollection with the law itself and she acknowledged it, and she remembered it and that is also in the record.

Mr. Carnes testified that he was aware that his company was licensed in the state of Delaware, and that he understood at a high level, his words high level, what that meant insofar as each year that loan — that license was renewed. He testified to that. And we heard testimony today acknowledging that, in fact, in 2011 and 2012 as two examples, the lending license for the Integrity Advance company was renewed in the State of Delaware.

Now we have heard a fair amount about monetary relief today. And I note that what we have heard mostly is from an information technology specialist or data scientist who was given a set of queries by the Office of Enforcement and essentially ran data numbers at their request.

Now I have no doubt that Mr. Hughes intended to do the job he was asked to do. You also heard a substantial amount of testimony from Dr. Ang, who is a Ph.D. economist, who previously worked at the CFPB, that, in fact, what Mr. Hughes did was quite flawed.

It was flawed in two significant ways:

Mr. Hughes calculated a number called total payments. And the idea behind Mr. Hughes's calculations is this: The assumption being that consumers are presumptively harmed because they were paying more than what the TIL box disclosed. And so his working assumption is that that amount is the amount that should be given back to, or that's the argument that's now been made by counsel, that that number is what should be given back to consumers on a theory that they were harmed.

There's a couple of problems with that argument. First of all, that argument ignores the fact that we also heard testimony from Dr. Ang today that between 2011 and 2012, 66 percent of the loans that were made were for repeat customers. That means the customers came back another time, for a second loan, a third loan, a fourth loan, a fifth loan, et cetera.

If a customer chose to come back to take out another loan, there is no consumer injury as a matter of law. There is no consumer injury.

Which means that the numbers that we heard from Mr. Hughes and were apparently, although not clearly synthesized a few minutes ago, are in fact numbers that do not adequately reflect consumer harm, assuming there is any consumer harm. And Your Honor,

we do not by discussing these numbers suggest that there is any consumer harm, but I do want to just briefly address Dr. Ang's analysis for purposes of closing and then I want to also talk about the analytical route that this Court should not adopt in looking at any numbers.

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So Dr. Ang explained that if you took all of the monies that were paid over the TIL box and you took out of that category any consumer who took out more than one loan, the number that you would end up with is 7,033,546.

That is nowhere near the number we've heard today. That's her testimony. That's Exhibit 23.

But more importantly than that testimony, which is a significant counterpoint to Mr. Hughes's testimony, more importantly than that, there is a problem with this entire analysis. The CFPB's Office of Enforcement has failed to make a damages showing. They have offered no evidence into the record of causation.

They have failed to show that even if there was deceptive conduct, there was one consumer harmed. Your Honor has not heard from anyone consumers. Your Honor has not been shown a consumer survey. Your Honor wasn't even presented during this entire trial

of three days with even one consumer complaint. Not even one consumer complaint.

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There is absolutely no evidence in the record of any consumer harmed whatsoever. Let alone \$133,000,000 worth of consumer harm.

Now there's another problem with this analysis. The \$133,000,000 number presupposes that the Consumer Financial Protection Bureau's Consumer Financial Protection Act enables the agency to go all the way back to the beginning of time that this company started doing business.

And as we discussed the other day, that is as a matter of law incorrect. They cannot retroactively apply the Consumer Financial Protection Act or any component part of TILA to obtain restitution on those grounds. So that number as a matter of law can't stand.

JUDGE McKENNA: Did you wish to reserve?

MS. BAKER: I will continue with my argument,

Your Honor.

JUDGE McKENNA: Five minutes.

MS. BAKER: Thank you.

Now I want to talk briefly about some of the flaws in Mr. Hughes's testimony, as revealed by his testimony. Two in particular. What Dr. Ang testified

about was that the problem with Mr. Hughes's analysis is that the number over the TIL box that he used neglected -- there was a problem when she ran those numbers. And the problem that she articulated when she ran those numbers is that the loan product at issue never had an instance when the principal or finance charge would have gone up as you got farther in time.

It was always the case that the principal would either stay the same or go down. But when she analyzed some of that data she noted discrepancies that precluded her from adopting the aggregate numbers that he came up with. That's a flaw in his analysis that she discussed.

The other flaw in his analysis goes more to his calculation of remotely created checks that came out today on his cross-examination. One of the things that's noteworthy and it speaks to the lack of consumer -- the lack of evidence in the record about consumer harm, is that there was no evidence submitted as to why any consumer might have withdrawn their authorization and triggered creation of a remotely created check in the first instance. And the fact that he made a number of assumptions in his calculation which were put up on a chart underscores

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Now I want to note something that Ms. Weinberg requested of this Court. Ms. Weinberg requested that this Court take notice of the CFPB's request for an adverse inference and as Your Honor undoubtably knows, there is lots of case that precludes a court from taking an adverse inference from the assertion of the attorney/client privilege. And we can certainly brief this in more detail if Your Honor would like, but I note for just for the beginning starting argument there is a number of cases that effectively say that the assertion of an attorney/client privilege by a company or an individual does not lead to an adverse inference. And it cannot lead to an adverse inference. A company cannot be penalized because it merely protects its rights and its privileges. the request for an adverse inference is counter to law.

Now there were a number of other misstatements in the record that Ms. Weinberg made. She talked about the standard for finding liability. She said actual knowledge.

It's clear Mr. Carnes had no actual knowledge of what the loan language or disclosure said. She affectively described a standard of constructive

knowledge. It's pretty clear he had no constructive knowledge of what the loan agreement or the loan disclosure said. He himself told this Court that that was not something he was apprised of or aware of.

She also described another standard of a high probability of fraud or recklessness, although I

didn't hear her enunciate that a great deal.

Obviously, the fact that you heard so much testimony from how important it was to Mr. Carnes to get it right when he could get it right discounts that third prong as well.

But there is something else that I think is important to establish here. Implicit in the CFPB's argument is that if you're a hand's on CEO and you care about your employees, and you don't shut the door in their face when they come talk to you, that you must be liable for everything your outside counsel does. That can't be the law. That can't be the law, Your Honor, thank you.

JUDGE McKENNA: Thank you.

Ms. Weinberg.

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MS. BAKER: Your Honor, do I have any time left?

JUDGE McKENNA: I'm going to give you some time. You can have five.

MS. WEINBERG: Your Honor, under the rules I just note that Enforcement Counsel is supposed to have the final rebuttal in this matter.

JUDGE McKENNA: Okay. All right.

MS. BAKER: That's fine.

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JUDGE McKENNA: All right. You should know that.

REBUTTAL CLOSING ARGUMENTS BY MS. WEINBERG:

I have only five minutes, so I'm going to try and be brief and just hit a few points.

Respondents have argued that there was no consumer harm. I think that we have to bring this case back to the consumers who were harmed. I think that if you asked any of the consumers whose funds were taken in amounts higher than the amounts that they expected whether they were harmed, they would uniformly say yes. Monetary harm in all of the case law is found to be harm. And I have no idea how Respondents are arguing otherwise.

I also just want to return to what Ms. Miller testified to. Contrary to respondent's characterization, Ms. Miller said that their review of the TIL box was virtually nonexistent. They looked at an APR calculation. They were not looking for compliance with federal law. They were doing some

math.

And contrary to Mr. Carnes' testimony, they did not provide her -- they did not provide Integrity Advance with a loan agreement. She was, I think, stupefied by the suggestion that they would.

I also want to address very briefly respondent's repeated arguments about retroactivity. The CFPB is not trying to enforce a retroactive remedy. The remedy that we are seeking could have been obtained by the FTC for TILA and EFTA violations prior to the CFPB's existence. And the remedies that the CFPB are seeking are available because the FTC could have sought that relief.

Respondents are fond of quoting Landgraf; however, Landgraf supports Enforcement Counsel's position on this, as well as Hughes Aircraft Company v U.S., which is 520 U.S. 939 another supreme court case from 1997. And I, in the interest of time I just want to read one quote which is that statutes merely addressing which court shall have jurisdiction to entertain a particular cause of action can fairly be said merely to regulate the secondary conduct of litigation and not the underlying primary conduct of the parties.

In other words, if what they did was illegal

before, it doesn't matter that it's the CFPB that is 1 2 now enforcing it. JUDGE McKENNA: Let me ask you a question: 3 there contained in the statute, the regulations or the 4 caselaw that the fact that people were charged above 5 the TILA box that there is strict liability? 6 7 MS. WEINBERG: The only case that I know that is directly on point is FTC versus AMG. 8 9 JUDGE McKENNA: And the answer to my question is? 10 MS. WEINBERG: I am trying to recall now 11 whether the individual was held liable in that case 12 and I cannot remember if that was an issue in that 13 case. But we will certainly brief that in our 14 post-trial briefing. 15 16 JUDGE McKENNA: You can look at NOAA caselaw on strict liability. It has some interesting 17 application. 18 19 MS. WEINBERG: For my final point and my remaining minute or whatever it is that I have left. 20 21 I just want to return to RCC's because I think it's interesting, there is no dispute that Respondents used 22 RCC's. And there is no dispute as to when they used 23 them. 24

They used them specifically when consumers had

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affirmatively told the company through their revocation of the ACH authorization, that they were not authorizing the company to take any more money from their accounts. The company knew that. Yet they used this mechanism to take money from consumers under those circumstances.

And I think it's instructive given the extremity of the remedy that they were invoking on their own behalf, to look at how they disclosed this remedy to consumers. There is no headings in the loan agreement that point to this. There is no bold language that points to this. It's not front and center on any page. It's not even near where any consumer signed. Instead, it's part of a sentence in the middle of a paragraph pertaining to something else in language which is unclear, to be generous.

Under these circumstances, we think that the use of RCC's was unfair. What we have to show for unfairness was a substantial injury. And here consumers lost funds when they thought that they had protected themselves from revoking the ACH authorization. It was not reasonably avoidable. And there were no benefits.

Thank you, Your Honor.

JUDGE McKENNA: All right. We will stand

adjourned. I will wait to receive paper. 1 2 understand that counsel when they get a hard copy of the transcript will try and work out any deletions. 3 How long will you need to file a motion to 4 correct the transcript? 5 MS. BAKER: For Mr. Baressi? 6 7 JUDGE McKENNA: Everybody, everything. MS. BAKER: Oh, for everything or just for --8 9 well, for Mr. Baressi, we would ask for -- we can 10 probably file an opening brief on that within three days of receiving the transcript. In terms of 11 correcting the transcript. 12 JUDGE McKENNA: Well, I don't think that's 13 going to be necessary unless -- there are two avenues 14 here: One is just to get rid of some particular 15 sentences that you had -- question and answer that you 16 had talked about. That's number one. And I think 17 that that can be handled between counsel. 18 19 The second thing is the motion to strike the entire testimony direct and cross, that's a separate 20 issue and you can put that in your brief. 21 Thank you, Your Honor. 22 MS. BAKER: 23 JUDGE McKENNA: Rather than make it a separate item but as to the sentence, let me know early. 24

SUBJECT TO PROTECTIVE ORDER IN 2015-CFPB-0029

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MS. BAKER: We will, Your Honor, thank you.

JUDGE McKENNA: All right. And how long are 1 you going to need for a motion to correct the entire 2 transcript? 3 MS. BAKER: We can -- I'm going to propose 4 Mr. Wheeler and I maybe go back to our office and talk 5 about this and apprise the Court. I mean, I don't 6 have a sense of how long that transcript is going to 7 be. 8 9 MR. WHEELER: Yeah, do we have any sense of 10 how long the transcript will take? JUDGE McKENNA: All right, well, see the deal 11 here is that we have deadlines. 12 I have deadlines. So I have to put 13 corresponding deadlines on you, and my general 14 inclination in watching the administrative process and 15 the deadline on regulations historically was manana, 16 and that is under the assumption that somebody was 17 trying to do their due diligence and get it done as 18 19 fast as they could get it done. So the regulations require that I have to give 20 the director notice if I'm not going to be able to get 21 my decision out within 300 days from assignment. 22 So I'm going to try and do it right before 23

MR. WHEELER: I appreciate that, Your Honor.

doing it fast.

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1	MS. BAKER: For correcting the transcript
2	assuming we get it in two weeks, would a week after
3	that for any corrections, and we could probably even
4	agree to file a join submission to the extent we are
5	talking about errata sheet type
6	JUDGE McKENNA: Yes. Five calendar days.
7	MS. BAKER: Maybe seven calendar days, would
8	that be okay, Your Honor? I'm mindful of everyone's
9	schedules.
LO	Does that work for Mr. Wheeler?
L1	MR. WHEELER: That's fine with me, Your Honor.
L2	JUDGE McKENNA: All right.
L3	Okay. Thank you. Everyone was a pleasure to
L4	interact with for the last three days and I want to
L5	thank you for that.
L6	MR. WHEELER: Thank you, Your Honor.
L7	(The proceedings concluded at 4:30 p.m.)
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REPORTER'S CERTIFICATE.

I, Jeannie A. Milio, Registered Professional
Reporter, an Official Court Reporter for the United
States Coast Guard, do hereby certify that I
stenographically recorded the proceedings in Consumer
Financial Protection Bureau versus Integrity Advance,
LLC and James R. Carnes, File No. 2015-CFPB-0029, held
on July 21, 2016, at 9:30 a.m. (ET), at the FERC
Building, 888 First St., N.E., Washington, DC, before
the Honorable Parlen L. McKenna.

I further certify that the page numbers III-1 through III-210 constitute an official transcript of the proceedings as transcribed by me from my stenographic notes to the within typewritten matter in a complete and accurate manner.

In witness whereof, I have affixed my signature this 1st day of September, 2016.

Jeannie A. Milio

Jeannie A. Milio, RPR

Official Court Reporter