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18	MASSACHUSETTS GAMING COMMISSION	
19	101 Federal Street, 12th Floor	
20	Boston, Massachusetts	
21	February 2, 2017	
22	10:03 a.m - 12:51 p.m.	
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PROCEEDINGS

CHAIRMAN CROSBY: We are calling to order the 209th meeting of the Massachusetts Gaming Commission on February 2, 2017 at our offices in Boston. First item on the agenda is the approval of minutes. Commissioner Macdonald.

COMMISSIONER MACDONALD: Yes, it's on, I think. Is it on, Mike? Thank you, Mr. Chairman. I move that we approve the minutes of the January 19, 2017 meeting subject to corrections, for typographical errors and other nonmaterial matters.

COMMISSIONER CAMERON: Second.

CHAIRMAN CROSBY: Any comments?

COMMISSIONER ZUNIGA: I do have a comment. I think I'd like to refer back to the Section of 1221. I think that the first paragraph correctly reflects what took place, but I think we should insert something that I think was important, which was three commissioners thought that we do have the authority to look into it and, in

fact, directed staff to do that.

Everything flows correctly, but I just wanted to highlight the discussion that the three of us had towards the intention of looking at this topic.

CHAIRMAN CROSBY: Okay.

COMMISSIONER ZUNIGA: Either before or after the sentence that says, "The Commissioners discussed the 10 year felony employment disqualification and its ambiguity." Both Commissioner Macdonald, Chairman Crosby and myself stated that we believe we do have the authority to clarify and intention to do that.

COMMISSIONER CAMERON: I don't recall the conversation being that direct. I think the idea was really to have staff take a look at the matter and come back to us with ideas. I don't think there was any direction, intention there that I recall.

COMMISSIONER STEBBINS: I do think what's missing is at some point, I believe, the executive director kind of interceded and said, you know, I'll take

responsibility for kind of leading an internal staff review, and that part is missing if that was part of the same conversation.

COMMISSIONER ZUNIGA: Well, perhaps we could just go to the transcript to see what each three of us said about the matter right in between this sentence and summarize it or Commissioner Cameron.

MS. BLUE: We can do that.

CHAIRMAN CROSBY: Okay. So we'll doublecheck the transcript to make sure what was clear, and if it was clear insert some reference. If it wasn't, we won't. Okay, anything else?

COMMISSIONER ZUNIGA: Nothing.

To

COMMISSIONER MACDONALD:

Commissioner Stebbins' point, I mean, I do believe, and I'm trying to check on here in the language, that there was -- that the outcome of this was that the executive director would proceed from here to address the issue and prepare recommendations to the Commission; is that right?

MR. BEDROSIAN: Yes. I think it was to lead a joint group of IEB and legal in an analysis of a broad spectrum of ranges of options for the Commission.

COMMISSIONER ZUNIGA: And that was the right conclusion. My point is that, at least my recollection is, it came from the discussion that the three of us had towards that intention, and that's the piece that I want to highlight because three is an important number in this Commission.

COMMISSIONER MACDONALD: And we can do both after review of the transcript.

And the way that you just framed it,

Mr. Bedrosian, was exactly how I remembered it, how I remembered it.

MR. BEDROSIAN: We'll re-review the transcript and see if we can get clarity on all of those issues, on those two issues.

CHAIRMAN CROSBY: Because it really doesn't matter. But I sort of remember you saying, in effect, I'll take point on that sort of on the whole oversight, not just of the legal opinions, but the whole oversight

COMMISSIONER MACDONALD:

COMMISSIONER CAMERON: Good morning.

morning.

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Good

CHAIRMAN CROSBY: Good morning.

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COMMISSIONER ZUNIGA: Good morning.

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MS. VOLBERG: We are back so soon. I am here today with another presentation of some results from our baseline portion of our impact study. I have with me today Rob Williams, who is my co-principal investigator on the SEIGMA project. Rob is actually based in Lethbridge in Canada, so he had a long flight yesterday through many layers of security apparently.

CHAIRMAN CROSBY: Well, we thank you for accepting all the refugees that the U.S. won't accept.

MS. VOLBERG: Rob is going to be presenting today on the second rather large baseline survey that was done in Massachusetts in 2013, 2014. This was an online panel survey rather than a general population survey, and Rob is going to be explaining a little bit to you about what the differences are and why they are important.

But before handing things over, I

just want to acknowledge the role of both
the Gaming Commission's Gaming Research
Advisory Committee and the Research Design
and Analysis Subcommittee in the production
of this report.

We presented preliminary results of our analyses to both of these groups, and their feedback was extremely helpful as we went through several drafts and iterations of the report. And with no further ado, I'm going to turn it over to Rob.

CHAIRMAN CROSBY: Just to reinforce that, we've said repeatedly that we want our work to be academic quality and to have a rigorous peer-review process, and we've set up this actually sort of two-tiered peer-review process for our work, which is the two groups you referred to, which is really important, so great, thanks.

MS. VOLBERG: Yes. The other point to make, Chairman, is that as things have evolved we've moved towards more of a sort of standard set of procedures. So earlier on there was sort of a much more open-ended

review process where there were sort of an unspecified number of iterations, and what we have now is much more sort of protects the independence of the research team itself by sort of having a set number of review iterations so that at the end of the day, the academic independence of the research team and its conclusions are safeguarded.

CHAIRMAN CROSBY: Great.

COMMISSIONER MACDONALD: Rachel, could you remind me what the composition of those advisory committees are, not necessarily by name but sort of where do they come from?

MS. VOLBERG: So let's see if I can do this off the top of my head. The Gaming Research Advisory Committee include representation from the Massachusetts Council on Compulsive Gambling, the Massachusetts Department of Public Health, the National Center for Responsible Gaming, MGM has representation as does Wynn. I believe --

	Page 10
1	CHAIRMAN CROSBY: The Pew Center for
2	the study of states.
3	MS. VOLBERG: Yes, Tom Conroy. I'm
4	trying to remember. The membership has
5	changed a little bit over the years.
6	CHAIRMAN CROSBY: Brigham and
7	Women's.
8	MS. VOLBERG: That's who I remember
9	from our meeting last week.
10	COMMISSIONER ZUNIGA: Harvard
11	Medical School.
12	MS. VOLBERG: Harvard Medical
13	School, yes. And wasn't Partners Health on
14	is Andrea still on there?
15	CHAIRMAN CROSBY: Yes, that's
16	where she is actually at MGH. She
17	hasn't really been involved much recently.
18	MS. VOLBERG: Right.
19	COMMISSIONER ZUNIGA: Commission on
20	addiction usually attends as you do as
21	well, so a lot of our researchers.
22	MS. VOLBERG: And Christopher Bruce
23	on the crime component also presented last
24	week.

CHAIRMAN CROSBY: And this is not a legislative mandated group. This is a group we set up voluntarily when we first started the research, because we felt we wanted both constituent participation as well as pure, you know, academic quality, peer-review of our work, which was kind of open. We invited a lot of people to participate, but it's become much more formal. Although, it's just our own initiative. It's not mandated by law or reg.

MS. VOLBERG: There's also representation from the University of Massachusetts Boston Institute of Asian American studies. I wanted to mention that. And then on the smaller subgroup, the subcommittee --

CHAIRMAN CROSBY: Explain the focus of this.

MS. VOLBERG: So the focus of the subcommittee is specifically on research design and analysis issues. These are people who initially joined the Gaming

Research Advisory Committee but then were interested in taking a much deeper dive into our specific methods, our specific design issues, you know, very, very, down, down in the nuts and bolts.

And so that group meets, I believe, once a month or maybe once every other week just that smaller group to sort of hash out issues that end up before them mostly having to do with our analytic approaches and our conclusions and reviewing drafts of reports in great detail.

CHAIRMAN CROSBY: We've tried to compensate these folks or these people who aren't on the public payroll, but I don't think we've been able to persuade anybody but who has done a tremendous amount of work. It's volunteer work for these folks.

MS. VOLBERG: They are all very interested in the issues I must say.

COMMISSIONER MACDONALD: That's very impressive.

CHAIRMAN CROSBY: That is.

MS. VOLBERG: Well, without any

further ado, I will turn it over to Rob.

MR. WILLIAMS: Good morning,
Commissioners.

CHAIRMAN CROSBY: Good morning.

COMMISSIONER MACDONALD: Good morning.

MR. WILLIAMS: So further to what
Rachel had to say that I put this in
further context, I can say the level of
review for the products we're doing in
SEIGMA and the Mass project is a couple of
magnitudes beyond what you typically get in
academic context. Usually when you submit
an article or a grant application, you have
two or three reviewers who do a pretty good
job of the unit and you have one, maybe two
iterations of that.

Here we have intense scrutiny and consensus within our own team and that goes to RDASQ and GRAK, and there's multiple iterations of that. So the level of scrutiny, the level of input be the interest in it is actually several magnitudes beyond what you typically get in

the academic form. So the products that you get really are pretty bulletproof in my view.

CHAIRMAN CROSBY: And one last point, you know, that's not the easiest thing in the world for the folks doing the first round of work and we understand that and appreciate it and everybody has worked to be flexible. But, you know, it's not easy having all those iterations and all those people second-guessing your work, so we appreciate it.

MR. WILLIAMS: That's right. But, I mean, that's what this entire venture is about, making sure it's unimpeachable and I think we've achieved that. And it's taken some getting used to the various roles and this level of scrutiny, but it's working.

CHAIRMAN CROSBY: Right, great.

MR. WILLIAMS: So let me talk about today is an important supplement to our baseline survey. We did this large scale 10,000 sample Baseline General Population Survey, and we used that to get a pretty

good index of the prevalence of problem gambling, the basic demographic characteristics of problem gamblers, the level of gambling involvement in Massachusetts. But it was deficient in one important way, and that is it didn't give us really fine-grain analysis of problem gamblers in Massachusetts. So that's what this was all about.

CHAIRMAN CROSBY: Because of sample size.

MR. WILLIAMS: Sample size, yes. So our 2013 general population survey, we had 9,500 and we were guesstimating that the Federal Administration problem gambling in Massachusetts be in the 1 to 2 percent range, and we only get 96 to 192 problem gamblers. We actually achieved 129, but it was sort of in the ballpark that we expected.

And so that's sufficient prevalence rate, the statistical predictors of being a problem gambler or not and, you know, their basic demographic profile but it was

insufficient to determine that prevalence of specific negative impacts within problem gamblers.

In other words, what percentage of problem gamblers declare bankruptcy because of gambling? What percentage, you know, have child welfare involvement because of problem gambling? These are all important metrics in establishing the impact of the introduction to casinos, because we're looking at changes in those metrics after the casino has been introduced.

And our Baseline General Population
Survey didn't have sufficient numbers to
really have a gauge on that. So that was a
paramount purpose of this. It was a
supplemental survey to have a higher yield
problem gambler.

So there were four specific purposes. One is the actual prevalence of negative personal impacts, bankruptcy, suicidal thoughts, divorce. I'll go through that entire list today, as well as the differential impacts of different types

of gambling on these negative impacts.

It's an interest to know whether there's particular forms of gambling that are more problematic than other forms.

And, again, you need enough people with problems to be able to identify if there are specific forms that are more problematic than others.

The third was potential awareness and treatment seeking behavior. We want to have a gauge on how many problem gamblers in the state are in treatment, how many seek treatment and what's their experience with treatment. And all of this was really baseline to establishing what these levels are so that we can establish the level of change subsequent to casino introduction. That was the purpose of this study.

So, essentially, we need to increase our sample of problem gamblers. It was prohibitively expensive to do this Baseline General Population Survey but could be accomplished with a relatively low cost of online panel survey. This was the purpose

of what we're doing. So just a bit of our online panels.

So online panels has been around about 20 years, and they consist of people who have agreed to participate in online surveys in return for compensation. And they have some significant advantages over the typical population survey.

One is that everyone has agreed to be contacted. You know, when you're phoning people up, most people say no these days. So all these people agreed to be contacted. They agreed to do surveys. The second advantage is that self-administered surveys can have better validity, especially for a sense of questions like gambling or suicide. And, so, because these are online, self-administered, you tend to get more accurate metrics compared to when you're asking people these same questions over the phone.

Third being the advantage of they are the fraction of cost. This was -- I don't know what percentage it was but, you

know, 125th or it was really very, very cheap for what you get. The other advantage very quick turnaround time that you don't have to do the survey over several months. The survey is sent out to the online panelists, and you get the results back in a couple of weeks.

COMMISSIONER MACDONALD: Excuse me,
Rob. The population of respondents here
that are part of the online survey, are
they identified through a specific reach
out for this kind of subject matter or is
there a universe out there of people who
have agreed to be subject to online surveys
and you draw from that?

MR. WILLIAMS: It's the latter, and that's the major weakness of online panels. So even though market survey companies, even though these panels are stratified to be demographically representative of the population in terms of education, gender, age, employment, they have some other systematic biases that have not been corrected before, and it has to do largely

with the opt-in nature.

There is two in the world -- there's only two actually representative online panels where people have been randomly selected and brought into the panel that way. That would be a good way of doing it. One of them is actually in Massachusetts in all these networks.

The problem is their samples on online panelists for Massachusetts is too small to use, so we can consider those.

All other online panels in the world have opt-in. In other words, there's e-mail solicitations and, you know, you get points for recommending friends to opt-in, so it's largely opt-in.

Again, the panels structure it so it's still demographically representative. They have predominantly young males. But when they send out the survey, they only send it out to a demographically subsample, so it's representative of whatever state.

So, but this opt-in nature is a big problem, and one of the systematic biases

that occurs is much higher rates of pathology. So Rachel and I have been doing survey work forever.

CHAIRMAN CROSBY: Of all kinds of pathologies you mean?

MR. WILLIAMS: All kinds of pathology. So when we first became aware of online panels 15 years ago, we recognized this might be a replacement for the traditional telephone survey, and so we started using them. Then we found the rates of problem gambling were considerably higher than we were finding elsewhere. Then we found the rates of smoking, the rates of drug abuse, the rates of mental health problems, they are all way too high.

And so our initial reaction was, you know, we can't use this. And then it dawned on us, this actually would be a good way of getting a good yield of problem gamblers that are demographically representative but a much higher yield than you'd get in a regular population survey.

So we started using these as regular

supplements to population surveys to get this supplemental high yield of problem gamblers. So that's the problem with online panels, but that's the advantage that we utilized in this situation.

So based on -- we've used online panels in Korea, throughout Canada and in other jurisdictions and we were guesstimating based on that that we'd get a prevalence rate of about 6 percent in Massachusetts, and we were actually pretty close.

So that's why we chose a sample of 5,000. We had to make all these projections beforehand, because it had to run perfectly coincident chronologically with the Baseline Population Survey so that, you know, we're getting people with similar experiences that we can compare them directly.

So we had to make a projection. Our projection was 6 percent, 5,000 samples, that would get us 300 more problem gamblers in addition to the 129 we identified in the

general population survey.

2013 to March 2014. Final sample of 5,046 and 6.4 percent prevalence rate, so we uncovered 317 more problem gamblers.

MS. VOLBERG: In Massachusetts.

MR. WILLIAMS: In Massachusetts,

It was run perfectly coincident with the

Baseline General Population Survey October

We contracted with Ipsos to do this.

right. All population surveys are subsequently weighed. I won't get into the specifics of this, but we did a rate and procedure that corrected before the minor biases. Again, these are online panels are actually much more — you have to do less weighting, post—op weighting because they make sure that their sample is the right portion of males and females, but we did a little bit anyways just to make it perfectly consistent with Massachusetts demographic.

COMMISSIONER CAMERON: Quick question, do you know that they're different individuals; in other words, that

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you didn't have someone that participated in a phone interview and happened to be the same person that may have been online?

MR. WILLIAMS: We don't know. We actually made some projections that way.

We figured there's a handful. Not enough to really -- you know, 5 million adults in Massachusetts and 9,500, again, general population of 5,000, statistically we were figuring maybe half a dozen. It would have been interesting to ask that question and to see the difference you might get in the same response in those half dozen but yes.

is not 2 percent of 9,500. It's more like 100 3.5 or something like that. And in your new revised after peer-review weight system, you weight -- you judge that our problem gambling rate was more in the nature of 2 percent not -- so, I guess, it was something about the weighting that caused you to even though as an absolute number, the 129 is only more than the nature of the original number you had. You

did something to drive that up.

MS. VOLBERG: Yes, there were two -- CHAIRMAN CROSBY: Oh, this was

education. The variables that you hadn't weighted for.

MS. VOLBERG: That's right and the raking procedure. So it was those two things in combination that increased the post-stratification weighting approach resulted in a 1.7 percent prevalence rate. Once we added education into the mix and we used what's called a raking procedure rather than a post-stratification procedure, that was what increased it to 2.0 percent.

CHAIRMAN CROSBY: Right, okay.

MR. WILLIAMS: All population surveys, the post-op weighting increases prevalence rates of problems, particularly gambling. Because when you phone people up, you get greater compliance from older people and females; whereas, the highest prevalence problem gambling has been males and younger. So it always goes up and

poorly educated, right.

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CHAIRMAN CROSBY: Okay, good.

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Thanks.

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5 and we had many rounds of discussions with

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RDASQ on this. There's two scenarios here.

MR. WILLIAMS: So the next question,

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So we have 317 new problem gamblers. The

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question is: Is this just a high obtain

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yield of regular problem gamblers or are

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these problem gamblers systematically

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different in some way from the problem

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gamblers identified in the general

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population survey? If they're just regular

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problem gamblers, the high yield, you can

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combine the samples and report one set of

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statistics. If they're different, then you

So we conducted a procedure called

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have to keep them apart.

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the "logistic aggression," which is

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20 basically a multivariate tech

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basically a multivariate technique that

looked at -- we had 20 or 30 particular

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variables. Were you able to come up with

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any set of variables that reliably

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distinguish the two groups? If you can't,

then you can combine them. If you do, then you've got to keep them apart.

And the end result of that was that we did find there was a subset of fine variables that distinguished the groups. The ones in the box is the acronym we use for Baseline Online Panel Survey. They were less likely to be immigrants. They were younger population. They were less likely to come from western Massachusetts, greater engagement in extreme sports and greater tobacco use, so they were different.

So, again, argument could be made and we made this argument, went back and forth that -- you know, if you have -- if we know the general population survey had some biases that we corrected before, older, more females, better educated, if you have slight bias there and a different set of biases in another sample, when you combine them and actually -- might actually represent a truer representation, not everyone was comfortable with that

approach. It seemed the most conservative approach is report them separately.

This way you actually have an

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4 independent set of values that could replicate potentially the values we get

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from the baseline general population

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problem gamblers, so that's what we

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ultimately did.

COMMISSIONER STEBBINS: Two quick

questions on the kind of difference between

the two surveys and the problem gamblers

who are identified less likely to come from

western Massachusetts, is that just based

on a population variance? I mean --

15 MR. WILLIAMS: That one was

16 simply -- that was artifact of a sampling

In our baseline general procedure.

population survey, we deliberately

19 oversampled, so the --

COMMISSIONER ZUNIGA: Western Mass.

They oversampled western Mass. on the

baseline.

MS. VOLBERG: In the general

24 population.

	Page 29
1	MR. WILLIAMS: The other ones we
2	can't really explain, but that one we
3	could.
4	COMMISSIONER CAMERON: Does the
5	I'm sorry.
6	COMMISSIONER STEBBINS: In, you
7	know, the greater engagement in extreme
8	sports, what kind of does that lead you to;
9	does that lead you to a younger
10	MR. WILLIAMS: I'm thinking it's
11	just associated with a greater pathology
12	you see in this group, you know, the higher
13	tobacco use, the higher drug use.
14	COMMISSIONER ZUNIGA: Risk taking,
15	higher risk taking. And by extreme sports,
16	what does that entail?
17	MS. VOLBERG: Bungee jump,
18	skydiving.
19	COMMISSIONER ZUNIGA: Ultimate
20	fighting.
21	COMMISSIONER STEBBINS: Wow.
22	MR. WILLIAMS: It fits in with I
23	mean, problem gamblers tend to be
24	high-risk. So this is probably related why

we got six-and-a-half percent problem gamblers in the group.

COMMISSIONER CAMERON: In the tobacco use, is there any correlation other than it's a difference between the other samples?

MR. WILLIAMS: So this is a useful -- we do have some actual reference points from Massachusetts. So the tobacco survey in Massachusetts in 2015 showed that 19.4 percent of Massachusetts residents use tobacco.

MS. VOLBERG: It's one of the lowest rates in the country.

COMMISSIONER CAMERON: It's disheartening to see it with younger people.

MR. WILLIAMS: Yes. There is especially the chewing tobacco and the snuff and all these other things and E-cigarettes, yes. But in any case, it was interesting to see that a rate of tobacco use in the general population survey was like 13 percent, but our rate in tobacco

use in the BOPS was like 24 percent.

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MS. VOLBERG: But for the full sample. Until you got to the problem gamblers.

MR. WILLIAMS: So an argument could be made they were actually maybe undersampling problem gamblers to some extent. You have a more conservative group in the general population survey and you get more, I don't know, risk prone group but it was the one value. We don't know what natural portion of Massachusetts residents engage in extreme sports. So tobacco use was the only metric we had to compare the two.

So this is useful in that another argument that was made was that the BOPS really are unrepresentative. But if their tobacco use is somewhat higher and tobacco use in the general population survey is somewhat lower, that what we know to be the case for Massachusetts, then I don't think in fact you can say that the one result is consistently unrepresentative and the other

result is.

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So I like to think of this is that we have two different samples of problem gamblers each with slight biases and collectively -- I was the one arguing that those differences would merit a combination. You get more representative group.

MS. VOLBERG: Overruled.

MR. WILLIAMS: Yes, overruled. And that's fine. It's a more conservative way of doing it, two independent replications.

CHAIRMAN CROSBY: You could also run it together, right?

COMMISSIONER ZUNIGA: You could report the two scenarios.

MR. WILLIAMS: That's right. Truth is in the end as you'll see, the two values are so close together on all of these metrics that actually this independent replication approach is probably the stronger way of doing it in terms of documenting this baseline.

Anyway, so that was a good part of

the back and forth, RDASQ and our own team. We had disagreements in our team let alone all the discussions with RDASQ. But, again, show you the utility of it.

There was many different
perspectives on this. You need to go with
the consensus. In this case the consensus
is used in the most conservative approach.
So the results of the samples are not
combined, and the results reported
separately.

So here are the results. This is simply descriptive statistics on the baseline negative impacts in gambling in Massachusetts. The first thing to want to document is that not unexpectedly financial problems are the most common reported negative impact of gambling, and we've got two metrics here. One for gamblers, all gamblers in Massachusetts and the second is specifically for problem gamblers.

There's an increasing trend these days -- historically we used to just look at the rate of problem gambling in the

jurisdiction. Now from a public health perspective, there's more argument that you should be looking at level of harm. And even if someone is not yet a problem gambler, if they report significant financial problems because of their gambling, that's a harm being caused and so we've done it both ways for this.

So 3.8 percent of all gamblers report significant financial problems because of their gambling. They don't meet -- most of these people don't meet criteria for problem gambling but, nonetheless, they report a harm.

MS. VOLBERG: Can I just make one point? It's important to understand when you're looking at these results that peoples' responses to these questions about these negative impacts all included the phrase "because of your gambling." Have you experienced financial problems "because of your gambling" or bankruptcy "because of your gambling?" So all of these are directly attributed by these respondents to

their gambling problem.

MR. WILLIAMS: Yes. And further to that, most social economic impact studies have not done this. What they do to infer the impact on bankruptcies is they look at the level of bankruptcies in the jurisdiction before and after, and they attribute the change in gambling availability to that increase. So that's a very indirect inference. Lots of other things occur in a jurisdiction coincident with introduction of gaming. So here we have a very direct attribution.

CHAIRMAN CROSBY: This is just like a crime study where we go out of our way to find causality not just inferring from decreases or increases.

MR. WILLIAMS: Right. It doesn't preclude us, and we still are looking at those secondary measures. We're looking at level of bankruptcies, but now we have a direct attribution for all of these negative impacts that makes a stronger causal case.

So most problem gamblers, as you might expect, BGPS is for general -Baseline General Population Survey and the BOPS, Baseline Online Panel Survey. Again, fairly close, about half of problem gamblers report significant financial problems. Might wonder how can you be a problem gambler if you don't have financial problems?

There is a range of problems. A lot of people it's relationship problems, or it's mental health problems. They can afford these losses, but psychologically they cannot afford these losses. So they suffer mental health problems or psychophysiological, high blood pressure, ulcers. And so there's a lot of different manifestations of problem gambling. So but, nonetheless, as you might expect, financial problems most commonly reported a significant impact.

A specific important manifestation of that is bankruptcy. So anyone who reported significant financial problems was

followed up with a follow-up question asking, "Did you declare bankruptcy because of your gambling?" And 5.2 percent of the BOPS problem gamblers said yes.

This is one of the problems with keeping the two samples separate in that a protocol we developed is that if the sample size is too small to come up with liable estimates, the standard of care of estimate is going to be greater than 20 or 30 percent, 30 percent, we don't report it. So in some of these, we only report the BOPS.

So this is useful in a way in that it's a common association that problem gamblers declare bankruptcy. What this says is that it's not extremely rare, but it's maybe not as prevalent as you might think.

Now, that projects -- if that figure was accurate, it projects like 5,000 bankruptcies per year in Massachusetts.

That's almost certainly an overestimate given the number of bankruptcies that

actually occur in this state. But if the actual number --

CHAIRMAN CROSBY: How many actually occurred in the state?

COMMISSIONER ZUNIGA: Twice as much.

MS. VOLBERG: 9,400.

MR. WILLIAMS: It's about 10,000.

So I don't believe gambling accounts for 50 percent of all bankruptcies in the state.

It's sort of irrelevant -- this is really a baseline. Our question is: Is this

5.2 percent increased to 8.5 percent at the casinos? That's the more important thing, and they will be able to gauge how many bankruptcies are attributed to gambling introduction.

So the actual level -- I provide that more as a reference point. But as you can see that it's probably an overestimate, and it's partly due to BOPS problem gamblers may be somewhat different from other problem gamblers.

COMMISSIONER CAMERON: So are these individuals saying that when it's not

accurate?

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MR. WILLIAMS: No, it is accurate.

It's whether BOPS problem gamblers are probably a little more extreme in terms of the consequences they experience would be my interpretation of that. So that if we had a reliable figure for the baseline general population problem gamblers, it might be like 2 percent. And then, collectively, it might be like, you know, 3 percent, which would be a more realistic figure.

We do know in jurisdictions that have done social economic studies that bankruptcies is actually do account for a significant proportion of -- problem gambling related bankruptcies do account for a significant portion of all bankruptcies in jurisdictions.

In Alberta when we did our social economic impact study there, we estimated about, I think, it was 20 percent of all bankruptcies could be fairly reliable. We have other systems to triangulate that

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figure. So we should expect that a significant percent of bankruptcies would be due to problem gambling, but that figure is too high.

The next most common negative self-reported impact is health or stress-related problems occurring in 3.8 percent of gamblers and, again, just slightly lower than 50 percent of problem gamblers but not much difference between the two groups.

Anyone who was endorsed that was asked a follow-up question: Did these health and stress-related problems result in you seeking medical or psychological help? And 3.9 to 8.7 percent of problem gamblers reported that. So we've got 4,000, 9,000 people reported seeking medical or psychological help because of that.

CHAIRMAN CROSBY: Which is less than 10 percent of probably of the people who expressed who said they had problems, which goes to another issue which is our ability

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to provide services to people and like only 8 percent of people saying they have health and stress-related problems get help.

MR. WILLIAMS: Yup. We have another question that is related to this later in this presentation, but it essentially makes that point that only a small proportion of problem gamblers are seeking help in this state.

Third most common self-reported
negative impact was mental health. So
significant guilt, anxiety or depression
was reported 3.2 percent of all gamblers
and about a third of problem gamblers.
Anyone who endorsed that question was asked
specifically about suicide thoughts, and
4.4 percent of problem gamblers report
that.

And then if they endorse that, whether they had suicide attempts because of that, here we get into a situation where numbers are so small we couldn't project a number. But all we can really characterize it is rare. One person -- one of the 129

in the Baseline General Population Survey endorsed that and 10 in BOPS, so it occurs.

But here, again, you often have very well-publicized suicides related to gambling. They tend to make the press.

People presume, therefore, they are more common than they actually are. But this documents -- suicide attempts obviously not suicide. You can take that further the ratio of the real-world health organization estimates the ratio of attempt to actual suicides is about 20 to one.

So if you can project that even further, there's probably a handful, maybe less than a handful of suicides currently in Massachusetts because of gambling per year. So it does occur, but it's not currently at a rate that people would presume because of the publicity that's associated with it.

Baseline relationship impact makes a more common problem. One percent of gamblers, about 13 to 18 percent of problem gamblers. Follow-up question? Well, did

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that result in neglect of children and family? About 9 percent of the problem gamblers. What about domestic violence and about five percent. So this is 5,000 incidents where problem gamblers are reporting that their gambling has lead to domestic violence.

We don't know -- only a small portion of that would lead to charges, but this is also another negative impact that tends to be reliably related to problem gambling.

Again, when we did this in British, Columbia and Alberta, we were able to triangulate and estimate that probably 5 percent of all of domestic violence in those jurisdictions that was actually gambling-related, and we have a lot of gambling. We have like 29 casinos in Alberta, for example. We've had them for many years, so we have a lot more gambling there.

But domestic violence is sometimes not recognized. Actually, one of the

impacts that you actually reliably we do see from problem gambling, again, a small percentage of all cases but, nonetheless, it shows up reliably.

COMMISSIONER CAMERON: Do you think people are willing to admit to this? I mean, do you think that's an accurate number?

MR. WILLIAMS: There's some cathartic value in a lot of these surveys. I've always -- I used to be surprised how much information -- I can recall we did a longitudinal survey in Ontario, and we were asking problem gamblers about crime. We asked about crimes here as well. But you would think that would be something you would want to keep to yourself but we have high rates of crime and, furthermore, we have open-ended questions and they were detailing the incidents, many of which had not been reported. And so, yes, maybe they are pulling your leg.

But I'm a clinician. I'm a clinical psychologist by trade before I became an

academic, and it's surprising how much pent up guilt these people have, and they don't mind telling you. In many ways, it's sort of a cry for help. So I do, in fact, believe most of these are honest.

CHAIRMAN CROSBY: But I have that question. All this self-report stuff how much money do you gamble, I've always, and we talked about this at many times, so whether you can rely on the absolute number is an informed judgment call but what we will track is the difference, whether the actual literal number is right, it's X percent, we will know that it goes from X to Y if there are casinos.

So we don't know for sure if it went from the time to, you know, the actual numbers right but the percent increase might well be representative. I have the same thought every time I see one of these self-reported numbers.

COMMISSIONER CAMERON: I wasn't thinking that these people were not telling the truth. I was thinking of

underreporting. That people don't want to admit that this is an issue.

MR. WILLIAMS: That's a possibility.

These rates, again, seem a little high.

Again, we don't have -- we don't know what

the true rate of domestic violence is in

the state but we -- if we use the

bankruptcy one, that seems higher than it

should be. So, yes, there is some

potential for underreporting but I don't

think it's a big problem.

Spectrum. That, in fact, is the one variable above all these others that we are most worried about, because that's the one subject to the most extortion and we do more handwringing about that one because not only is huge biases in that, one is the fact that you tend to oversample people who are winners. If they are winners, they are going to tell you about it. If they just dropped \$10,000, they don't want to be part of your survey.

Furthermore, the people who actually

are losing the most often have psychological distortion problem gamblers. So what we find is that the people most likely report they are winners are actually the people losing the most money, and it's a psychological distortion. They really think that their gambling is a way of making money. Their bank account shows otherwise. But they self-report.

And, so, you have all of these cognitive distortions going on. So the self-reported expenditure is the most problematic of all of these incidents. I have a lot more confidence in these than I do the self-reporting expenditure.

COMMISSIONER MACDONALD: Would this be another incident of where the opt-in nature, opt-in nature of the online survey could have a distorted effect?

MR. WILLIAMS: As I was suggesting before that because the BOPS problem -- because the BOPS oversamples people with pathology and because largely what we get is a high yield of just regular problem

gamblers, but it seems like these problem gamblers are a little more extreme than others.

So, yes, all that opt-in translates into problem gamblers in the BOPS that might have even a little more domestic violence than if -- we do have numbers that we can't report for the Baseline General Population Survey and they're lower for sure, so yes.

CHAIRMAN CROSBY: But you aren't confident enough to put them in that report.

MR. WILLIAMS: But it is worth noting the fact that they are not appearing is because the numbers are so low, and that's useful to counterbalance this.

CHAIRMAN CROSBY: We're also going to have the crime data for a lot of this, and there will be a triangulation tool. We will have the survey data saying what problem players think is going on, and we'll have real data to see what's going on too. Does domestic violence go up?

COMMISSIONER ZUNIGA: Can I go back to the notion of that with our intention to replicate this, you know, in the future and looking at the differences? If we do another baseline -- I'm sorry -- another online panel.

MR. WILLIAMS: BOPS follow-up.

COMMISSIONER ZUNIGA: A follow-up of the online panel, are we likely to get some of the same people and are we going to try to correct for that bias given that --

MR. WILLIAMS: We are likely to get the same people, because we want to use the game but, in fact, I think it's an advantage to have some of the same people. We definitely need to ascertain whether these are the same people and perhaps actually match their — this would apply to independent replication of whether the same people actually also report an increase in these metrics independent of the cross-sectional sample. So, yes, I don't know what percentage will likely have overlap.

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MS. VOLBERG: I don't know. We'll have to talk to Ipsos about it.

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MR. WILLIAMS: But it will be a percentage. I don't know if it's 5 percent or 50 percent.

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MS. VOLBERG: No. Because if this is 2013 and if we're going back in 2020, I would imagine -- because they have to refresh those panels a lot, and so I would expect it to be more than 5 percent than the 50 percent. But we will check with Ipsos and some other experts in online panel survey research to find out.

CHAIRMAN CROSBY:

MR. WILLIAMS: So separation and divorce, next most common about 3.7 percent. Again, several thousand people, that might be a bit high but it's also making a point that there is several -there's a few thousand people in this state who have been separated or divorced because of current gambling opportunities.

This is also something that flows through in all of this. Again, we have

1 done these sort of things in other 2 jurisdictions that have a lot of gambling 3 These levels are not already. 4 fundamentally different than the levels 5 we're seeing in jurisdictions already with 6 casinos. So there's a lot of gambling 7 already going on in Massachusetts. CHAIRMAN CROSBY: That's one of the 8 9 things we don't want because of our lottery 10 is huge and there is --11 COMMISSIONER ZUNIGA: And our 12 neighbors to the south. 13 CHAIRMAN CROSBY: And 10 billion or 14 so. 15 COMMISSIONER CAMERON: Super Bowl 16 betting. 17 CHAIRMAN CROSBY: 30 percent of our 18 general population survey gamble in casinos 19 already. 20 That was one of the MR. WILLIAMS: 21 big wake-up calls for us that Massachusetts 22 residents are gambling a lot already. 23 might actually mitigate impacts. We'll 24 find out. But a couple of thousand people

are being divorced or separated because of this. Child welfare involvement because of gambling very rare, two loads have reliable figures. Work or school impacts tend to be rare among gamblers and uncommon amongst problem gamblers and having lost your job or quitting school because of gambling is actually very rare and receiving public assistance or welfare payments because you lost your job even rarer. So this is not a big impact.

Again, it's a baseline to see whether there's changes with casinos.

Illegal activity, the rarest of all.

Except when you look at gamblers, like half of one percent of gamblers report engaging in illegal activity because of their gambling. That's 11,000 people. That's probably a reasonably accurate figure.

This is our general population survey.

COMMISSIONER CAMERON: Did you ask about illegal gambling, if they participated in illegal gambling?

MS. VOLBERG: No, we just asked

1 about illegal acts. 2 COMMISSIONER CAMERON: That would 3 have been an interesting question. 4 MS. VOLBERG: Actually, we have 5 added questions to magic about gambling in 6 venues that are not licensed. What did we 7 ask about, underground casinos and something else? 8 9 MR. WILLIAMS: Yes, underground 10 venues. We've since added those questions. COMMISSIONER CAMERON: How about the 11 12 bookies at the local bars? 13 MS. VOLBERG: I think that was actually under the --14 15 CHAIRMAN CROSBY: The question would 16 Have you committed an illegal act 17 because of gambling as opposed --18 MS. VOLBERG: I think Gayle --19 Commissioner Cameron is asking a slightly 20 different question, which is, I think, and 21 correct me if I'm wrong, are they engaged 22 in illegal gambling because they're problem 23 gamblers or are they more -- or are problem 24 gamblers more likely to --

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MR. WILLIAMS: What percentage of Massachusetts residents are engaged in illegal gambling? We are now capturing now I think in our magic cohort, because it's a pertinent question. It's definitely on the radar. It's not huge, but it's on the radar.

This refers to problem gamblers or regular gamblers who have committed something illegal, not other forms of gambling presumedly, but something illegal, embezzlement, fraud, something that they consider illegal to support their gambling habit. So it's not trivial, 11,000 people. What that actually looks like I'm not sure. I'm not sure.

CHAIRMAN CROSBY: What do you mean what that looks like you're not sure?

MR. WILLIAMS: I mean, what particular crimes are they committing?

CHAIRMAN CROSBY: I thought what Gayle was asking was consider the fact that they are gambling illegal in illegal activity.

COMMISSIONER CAMERON: Correct. I was asking that. Plus, I do think it would be interesting to know how many of these folks participate either in sports betting or online poker. Those forms of gambling that are out there.

MS. VOLBERG: We can look at sports betting, because we asked them about sports betting.

MR. WILLIAMS: We capture that now in the magic cohort. I don't think -- and it's also true that it appears that problem gamblers are the most likely ones to engage in illegal forms. They are -- they tend to be the most versatile, and they want all sorts of gambling activities, and so there actually is a lot of research on this but our guesstimate is that a good portion of that illegal activity is being engaged in.

We do know that in Canada that's definitely the case. CRSP have done a lot of investigations of these people, and they tend to be ones who are self-banned from casinos, and they are going to these

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underground ones where they are let in.

So, yes, we're getting a better handle on
that in our cohort study, but we don't have
anything in the Baseline Online Panel
Survey that speaks to that.

So, anyways, to illegal activities in the grand scream of things are the rarest negative impact but it's not trivial. Arrest because of gambling very rare, convicted even rarer, incarcerated very, very rare. But, nonetheless, you've got six people report that they went to jail because of their gambling habit and that would project into the population, you know, at least a few hundred.

Three other quick areas. So that was the primary focus, the baseline negative impacts and we'll look at that again with the BOPS in 2020 presumedly to see how all of those things have changed and if it changed. But the other thing is how you yield problem gambling allows us to do is ask some questions about are there particular types of gambling that cause

more problems than others?

And the first important result is that only a minority of problem gamblers reported that a certain type of gambling contributed to the problems more than others. Only about 30 percent of the regular problem gamblers and 27 percent for BOPS. And that's divergent from a lot of public perception, you know, electronic gambling machines are often demonized. They are more problematic than other forms.

But the fact of the matter is that we've asked this question in many different situations, and that's the answer you generally get. The alcoholics they just don't consume one beverage. They are versatile. They may prefer beer or vodka, but they tend to engage all forms of alcohol. The same thing with problem gamblers.

Yes, they may lose most of their money on slot machines but they're buying the instant lottery tickets. They are betting -- playing poker online. They're

doing all these other things, and so it's hard for them to say there's any particular form. So that's a very important finding, and it was reassuring to replicate that in Massachusetts.

That being said, that number is even lower than we've ever found before. It's more typically like 30, 40 percent before there was a particular form. This is lower. And, I think, we have a potential reason for that. For those that did report this for this 26, 29 percent low numbers precluded reliable estimates of relative importance with each type with the exception of instant lottery.

That 23 percent of that 26 percent reported that instant lottery is the most problematic form, but it was the only type of gambling where the number was sufficient that the standard estimate wasn't greater than 30 percent.

COMMISSIONER MACDONALD: And, Rob, the definition of instant lottery, is that scratch tickets?

1 MR. WILLIAMS: Yes. 2 COMMISSIONER CAMERON: They're not 3 nearly as popular in any other state. 4 MR. WILLIAMS: I know. In 5 Massachusetts --6 COMMISSIONER CAMERON: They are 7 dusty on the walls in most states, seriously. 8 9 MR. WILLIAMS: Massachusetts is very 10 unique in terms of not only your payback 11 percentage on the lottery but the 12 participation, which is online. 13 CHAIRMAN CROSBY: Which is higher here or lower? 14 15 MR. WILLIAMS: The highest amount in 16 the world. It's the highest in the world, 75 percent. Most jurisdictions payback 17 18 rate is 50 percent. So we've often 19 speculated that's a good part of the reason 20 why they have very, very high patronage. 21 And this is a lesson for gambling providers 22 if you really want high uptake, don't 23 squeeze your patrons so much. Give higher 24 payback percentage.

We don't know. But it is unusual the level of lottery revenue and the level of lottery engagement in this state than everywhere else in the world. And it has to do with payback percentage or some other nature of the product or the population of the absence of casinos. We don't know.

Anyways, the message here is every type of gambling had some endorsements.

Some people report, you know, it was Mega Millions causing them problems. Some people reported it was bingo. Some people reported online poker. Everyone had some endorsement as a more problematic form.

And this divergence most research which tends to find when you do ask this question, it's typically electronic gambling machines, table games, online gambling that get more endorsements than other forms and we didn't see that here. That's maybe because they are not readily available. So this will be something we carefully look at after the casino is built.

Last section is baseline prevention awareness and treatment seeking problem gamblers in Massachusetts. So we asked a question: Have you heard or seen media campaigns prevent problem gambling in Massachusetts? And about half of gamblers do about half of problem gamblers do. Now at first blush this seems that's pretty good. We were concerned about that.

This is actually a much lower endorsement for the problem gamblers than you would expect. They're regularly engaging with the gambling products, and only half of them are aware of these messages. That's much lower than we've seen using the same question in that jurisdiction, so scratching your head about that.

Greater endorsement for the second question about awareness of actual programs to prevent problem gambling at work, school or in the community. 16 percent of gamblers aware and a quarter to a third of problem gamblers are aware of that, so

that's good. That's more what it should be. But, again, you would hope that a majority of problem gamblers would be aware of some program that would be available to them or some -- you'd like it to be higher than that.

CHAIRMAN CROSBY: You'd think every one of them would have heard of Gamblers Anonymous, for example.

MR. WILLIAMS: It's whether they construe that as a program. So it might be the wording. We're not sure.

COMMISSIONER ZUNIGA: What is the question you ask; you ask about a program?

MS. VOLBERG: Yes. The wording is just, "Are you aware of programs in your community?" I think part of that has to do with perceptions of Gamblers Anonymous as not being a program but a fellowship and it's something that, you know, is sort of noninstitutionalized and GA works very hard to maintain that perception. They don't really want to be seen as a program that's associated with a government entity, for

example, or with, you know, a social institution.

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MR. WILLIAMS: We had hoped to be able to drill down into this to see what sort of utilization that people have of Gamblers Anonymous versus employee assistant programs. But the rate of actual treatment seeking, as you'll see in the next slide, is too low to actually make

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that determination.

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campaigns and programs alter gambling

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behavior to a very limited extent.

Last issue here, these media

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idea on these media campaign is not to

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change the behavior of problem gamblers but

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to reduce the future incidents of problem

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gamblers and at-risk people, so that's not

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necessarily discouraging.

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I think this is the last slide. So

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then we asked: Did you want help for

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gambling problems? This is a very

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important result. Only a quarter of

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problem gamblers want help. This is the

main reason why treatment seeking is so

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low, not just in Massachusetts but everywhere.

I mean, most smokers don't seek
formal treatment for their smoking. Most
people who are depressed don't seek out
formal treatment. And, actually, it's not
absolutely essential that you do because
most people actually have enough friends,
family and resources to tackle the problems
themselves. The people that tend to go to
treatment are the ones who tried their own
resource and failed repeatedly.

So it's a bit of a bias that people should seek out formal treatment. The fact of the matter is natural recovery and the support of friends and family and your own resources to tackle these problems has always been the mainstay of recovery from addictions and mental health problems, and it's for problem gamblers as well.

You don't want to go see some stranger and talk about their problems regardless whether it's a Ph.D. They'd rather do it themselves. It's just a

natural tendency. I'd do the same thing.

If I was a problem gambler, I'd try to fix it myself before I sought out to -- so I don't want help. But if I repeatedly fail, I think I probably would. And that's, I think, that's the 25 percent of that BOPS.

COMMISSIONER ZUNIGA: Could that also explain the low -- at least some of awareness numbers, the notion that you don't really pay attention to certain things if you're not -- I think there's a lot of problems, and I remember this from the baseline population survey your point about the low awareness number compared to other jurisdiction is something, you know, this Commission and our partners at BPH should really consider in terms of furthering. But could you take some of that rational as well and say I don't pay attention because I'm going to seek --

MR. WILLIAMS: I don't think so, because these numbers aren't a lot different than what you see in other jurisdictions. Only a minority of problem

gamblers want help. But if you're engaged in something, you tend to be hypervigilant to anything relevant to that.

So if you're a golfer, every time some golfing ad shows up on the television, you pay attention. But if you're not a golfer, you don't even know it's there.

And so problem gamblers tend to be -- whatever you're interested in, those are the commercials that you actually attend to and all the rest are just a blur. So, I still think it's anomalous to a previous life.

Entered into a casino self-exclusion agreement, that's actually quite high compared to other jurisdictions. Quarter, quarter of the problem gamblers actually and obviously they had to do it in other states. The number one state is Connecticut but very high utilization there, which is a good thing.

People sometimes talk, you know, they don't give enough credit to self-exclusion because it's not formal

treatment but it works. It's a public proclamation that you want to do something about your gambling and the casino is going to help you in that, and we've done a lot of studies on the effectiveness of self-exclusion.

I mean, there's devils in the details that can be even more effective if there's rigorous identification, people coming through the venue but even the ones who don't have that. You actually have a pretty good bang for your buck in people signing these agreements, because it's a public proclamation to everybody. It's not just the casino making this proclamation too. It's friends, family.

It's like telling everyone you're going to quit cigarettes, you know. That actually does want you to preserver, and there's good payout from that sort of it reflects a level of motivation to do something about it and try to public commitment, and that you're adverse to not doing it.

CHAIRMAN CROSBY: Is there a common number of percent of VSE signees who try to breach it? It's sort of a --

MR. WILLIAMS: We've done VSE follow-ups studies in Alberta, and we looked at them in Ontario and about a third breach.

CHAIRMAN CROSBY: That's what I thought, yes.

MR. WILLIAMS: And once we recognize they can repeatedly breach, so it's not just one breach. It's multiple breaches.

But the more important message there is that the majority who don't breach because they think there's effective protection mechanisms in place. Once they realize there's not, they go to town.

MS. VOLBERG: Or if you can put effective protection mechanisms in place.

MR. WILLIAMS: Right. So like North
America is really the only jurisdiction
that doesn't have effective protection
mechanisms. In Europe and in most Asia,
you have to show some form of government ID

to get into a casino. So they simply scan your bar code and match it up to the self-exclusion list. And, so, there's much more effective exclusion if they catch that 30 percent than these other jurisdictions.

CHAIRMAN CROSBY: And that's not done at all in North America?

MR. WILLIAMS: No.

COMMISSIONER CAMERON: Want to be anonymous. Want to be able to walk in.

MR. WILLIAMS: There's no way they couldn't do it.

CHAIRMAN CROSBY: Most of them use their player cards.

MR. WILLIAMS: Yes, there's very easy ways to do it. It seems too intrusive. It's more a philosophical sort of thing, but the mechanisms exist. When you go to Disney Land now, I think you're using your thumbprint and they have much higher volumes of customers than -- so if the technology exists, do it. It's seen as a little too intrusive. It's why we don't do it.

COMMISSIONER CAMERON: Facial recognition would be another way to invest in that.

MR. WILLIAMS: Doesn't work very well.

COMMISSIONER CAMERON: It's getting better. I've seen it.

MR. WILLIAMS: We've done studies.

Like Ontario has the world's most advanced facial recognition system in casinos right now, because there's been several lawsuits. The big problem with casino self-exclusion that's currently administered is that in Ontario there's many successful lawsuits by self-excluders who have argued breach of contract, because the casinos said they are going to use their best efforts to exclude them and then they don't have a system to

So they've successfully won cases repeatedly because of breach of contract in Ontario court. All have been settled out of court, so a duty of care isn't formally established yet for casinos. How did I get

be able to that.

on that topic?

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CHAIRMAN CROSBY: You were saying they are putting facial recognition because of that.

Because of all the MR. WILLIAMS: lawsuits in Ontario, they introduced facial recognition and they've contracted with the most advanced systems in the world to do that, and it still does a very poor job. The main problem has to do with the placement. The facial recognition system works very well in welfare offices where you have clear lighting and you have a person's face at the window, and you actually have a pretty good match or at customs. But in a dimly lit casino, the cameras at the top and people moving all around are not stationary. The detection rate is very, very low.

COMMISSIONER CAMERON: And a baseball cap.

MR. WILLIAMS: And a baseball cap and a lot of self-excluders disguising themselves, so it's better than nothing.

They do pick up some people, but the detection rate is still pretty poor.

So last point is that these overall results are consistent with others which only about 10 percent of problem gamblers seek formal treatment. Again, the point I want to make there is we shouldn't be wringing our hands too much about that.

Only a quarter want treatment.

Now, we'd like to have that

10 percent closer to a quarter and should
be able to get it, and that should be
approved. It's not like we want every
problem gambler to get formal treatment. I
think that's --

MS. VOLBERG: That's the next slide. It's the cover of the report. And just to finish things off, as we have sort of gotten into the habit of doing, this report is now available on the SEIGMA website under the publications tab, and we certainly invite members of the public and other interested parties to take a look at it.

CHAIRMAN CROSBY: Great.

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COMMISSIONER CAMERON: Thank you.

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That was very well done.

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CHAIRMAN CROSBY: Comments,

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anything? Yes, it's great. It's really

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fascinating. And it's frustrating to have

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to wait for five years, ten years before we

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see all this. We have all this baseline

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information, and it's going to be awhile.

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We're starting to get some reports, but

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it's really an incredible phenomenon.

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COMMISSIONER ZUNIGA: The research

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team that -- I've been involved in the evolution from the beginning of the

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research effort, and there's been a number

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of studies that now you've been traveling

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to Boston quite often these days mostly

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because the baseline effort was so large, a

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lot of these reports are now starting to

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trickle in, if you will, with all of the

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analysis that you're team does, so just

work is being done here.

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gives us an appreciation of how much great

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MR. WILLIAMS: And a lot of it is,

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again, getting used to the review process and everyone understanding, you know, the sequence of events that has to occur, so it's getting a lot smoother now.

MS. VOLBERG: And I just want to cap it off by saying that, once again, the support from all of you on the commission and from the commission staff and the interest here in the work that we're doing and all of the support, it really at the end of the day is what makes all of this possible.

We've all been on a pretty steep learning curve, every single one of us. But it's really exciting to be able to come here and make these presentations and showcase different members of the team. It's a very large team and, you know, I know that some of them are actually watching us from back in Amherst and some other places. But it is really, really exciting to present it to you.

I just want to sort of add to that that there's a lot of international

	Page 75
1	interest in this study. Commissioner
2	Cameron and I had a conversation a number
3	of weeks ago about a colleague of hers in
4	Australia who is very aware and is
5	following all of the developments of this
6	project. I know people in a number of
7	European countries are doing that. So this
8	is really just a landmark study, and I'm so
9	proud to be able to head it up.
10	CHAIRMAN CROSBY: Thank you.
11	COMMISSIONER CAMERON: Thanks.
12	COMMISSIONER ZUNIGA: Thank you.
13	COMMISSIONER CAMERON: Very
14	informative.
15	COMMISSIONER MACDONALD: Very
16	impressive.
17	COMMISSIONER CAMERON: We have
18	functioning gamblers here. Well, so few
19	are losing their job, you know, it's an
20	interesting
21	MR. WILLIAMS: Well, again, it's not
22	fundamentally different than we see in
23	jurisdictions with gambling. Again, that
24	was a bit of an eyeopener.

CHAIRMAN CROSBY: With casinos.

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MR. WILLIAMS: Yes, with casinos.

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I think,

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COMMISSIONER ZUNIGA: Yes. you know, one of the follow-ups that I think that I want to make sure to mention and maybe we'll have some kind of presentation with the Public Health Trust Fund executive committee, our partners at DPH, a lot of the findings in this really pertain to the work that the council does, the importance of having them funded because there's already a level of gambling going on, and so it's great.

CHAIRMAN CROSBY: That's really a great point. Teresa, maybe you could send out to the Public Health Trust Fund Executive Health Committee the slides and we should have told people about -- now that I think about it that -- this presentation is being made but send out the slides and the report to the Public Health Trust Fund. That would be great.

COMMISSIONER CAMERON: Did you see the numbers just released on the Super Bowl

1 that \$4.2 billion will be gambled on one 2 game? 3 CHAIRMAN CROSBY: That's legal or 4 illegal? 5 COMMISSIONER CAMERON: 97 percent 6 illegal. 7 CHAIRMAN CROSBY: Wow. MS. VOLBERG: It's the biggest 8 9 betting event of the year. 10 CHAIRMAN CROSBY: How do they know 11 that? Who do they sample to come up with 12 that? They owe the bookie. 13 COMMISSIONER ZUNIGA: Online panels 14 and raking and other methods. 15 COMMISSIONER STEBBINS: Yes. This 16 is unbelievably impressive, and you answered a lot of the questions I had that 17 18 I made notes on. And, I think, to 19 Commission Zuniga's point and to Chairman 20 Crosby's point is how can we take some of 21 the prevention awareness and treatment data 22 you've collected and share it with public 23 health so -- and the Mass Council so they 24 begin to think of new strategies to

increase their awareness or at least help on the soliciting for assistance piece.

MS. VOLBERG: Yes. We have regular communications with the gaming commission with -- I mean, with the Mass DPH folks, Victor Ortiz, and also with Marlene and her staff at the council. I don't think -- well, I know that we -- I mean, we presented on this earlier at the Gaming Research Advisory Committee. So I'm sure that Marlene and Victor are both aware of some of the earlier iterations. But, certainly, we'll reach out to them and think about doing some kind of a presentation if they'd like me to.

CHAIRMAN CROSBY: Well, they don't know whether -- Mass Council because of their budget cut doesn't know whether they're going to have an annual conference this year. They're hoping that they will, and I think it's attentively scheduled for April. They are holding their place hoping their budget gets re-instated. If they do, this would be a really great presentation

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1	with that.
2	So you might doublecheck with
3	Marlene about that. She is not on the
4	executive committee, Teresa, but she's in
5	that group and make everybody who attends
6	and involved in that should get it, and
7	that would be a good thing to follow-up. I
8	think that group of people, the people who
9	come to their annual conference would
10	really be interested in this.
11	COMMISSIONER ZUNIGA: Absolutely.
12	That's an excellent point.
13	CHAIRMAN CROSBY: Great. Well, it's
14	really fascinating. Thank you very much.
15	COMMISSIONER CAMERON: Thank you.
16	MS. VOLBERG: Thank you.
17	CHAIRMAN CROSBY: Ready to move on
18	or we're going to take a break?
19	COMMISSIONER ZUNIGA: Let's have a
20	quick break.
21	CHAIRMAN CROSBY: Yes, let's have a
22	break.
23	
24	(A recess was taken)

1 CHAIRMAN CROSBY: We are reconvening 2 public meeting number 209 at about 10:30. 3 We are on item number four, administrative 4 update, Director Bedrosian. 5 MR. BEDROSIAN: So to Dr. Volberg's 6 comment about her colleagues watching this, 7 unfortunately, we're having some streaming problems, so the internet was slightly 8 slow. I think it's been resolved now, so 9 10 the good news is --11 CHAIRMAN CROSBY: Was it --12 MR. BEDROSIAN: Yes, it was taped and it will be there. The bad news is if 13 people were watching during that 14 15 presentation, it might have been slow and choppy and a little bit frustrating. 16 for posterity sake, it will be archived. 17 18 CHAIRMAN CROSBY: Apologies to folks 19 who are in the audience, but it will be 20 there for future reference if anybody is 21 interested. 22 COMMISSIONER CAMERON: Reruns are available. 23

CHAIRMAN CROSBY:

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Yes, reruns are

available.

MR. BEDROSIAN: No cost. I think our folks were working feverishly with Mass IT to try to resolve that. All right, so to my more immediate update, just on some of the stuff I'm doing that you -- as you mentioned earlier during the minutes, I'm continuing to lead the project we discussed on employee licensing. Next week I'll be working with Commissioner Zuniga with the compliance committee on both internal and external issues.

As I have said before, I will also be starting the budget -- relative budgeting process FYAT and relatively soon with CFAO Lennon. I think most importantly I received a letter from Treasurer Goldberg this week announcing the reappointment of Commissioner Zuniga. Congratulations, Commissioner.

COMMISSIONER CAMERON:

Congratulations.

CHAIRMAN CROSBY: You stole my thunder.

1 MR. BEDROSIAN: I'm sorry. 2 CHAIRMAN CROSBY: That's quite all 3 right. Just to remind everybody that the 4 commissioners are appointed by the different statewide offices. The chair is 5 6 appointed by the governor. I guess 7 Commissioner Cameron was appointed by the attorney general this time around, right? 8 9 COMMISSIONER CAMERON: No, all 10 three. 11 CHAIRMAN CROSBY: You're appointed 12 by the attorney general. 13 MR. BEDROSIAN: Yes. CHAIRMAN CROSBY: Commissioner 14 15 Zuniga was appointed by Treasurer Goldberg and Commissioner Stebbins and Commissioner 16 17 Cameron were appointed by the three and 18 have been one case reappointed, two cases, 19 that's right. So we've now had reappointments of three of our original 20 21 commissioners, great. 22 COMMISSIONER ZUNIGA: Can I say a 23 word on that? As I mentioned to Treasurer 24 Goldberg, personally I thank her and I

really look forward to the next five years. This next phase — the last phase was unique and interesting in the licensing process and, I think, there's equally exciting things in the next phase of opening the two major casinos. So I really look forward. It's been a pleasure. It's a pleasure to work with every one of you and, I think, it's a testament to all the work you do that we're perceived as worthy of continuing doing the job we do, so thank you everybody.

MR. BEDROSIAN: It's good to have good staff. On issue B, you may remember this was a holdover from the last meeting which I had neglected to have an actual vote. But, I think, I worked with Deputy General Counsel Grossman hopefully on the appropriate motion that maybe Commissioner Zuniga has?

COMMISSIONER ZUNIGA: For the capital expenditures?

MR. BEDROSIAN: Yes.

COMMISSIONER ZUNIGA: I do have the

motion. I was wondering if there's any additional discussion that we needed to have as part of this process.

MR. BEDROSIAN: I don't think so. I think, again, as long as everyone is sort of refreshed and remembers the discussion we had at the last meeting, I think the clarity was we put a bunch of caveats or conditions on the motion, I think, that Commissioner Zuniga can outline.

COMMISSIONER ZUNIGA: I have them and they are well-written here, and I can stop and clarify any one of them.

CHAIRMAN CROSBY: It's in the motion?

COMMISSIONER ZUNIGA: It's in the motion, so I can take it in phases.

CHAIRMAN CROSBY: Let me see if I remember. Maybe this is in and if it is, stop me. But a key issue was whether or not in a multiyear plan overrode the 3.9 percent, you know, the annual 3.9 percent.

COMMISSIONER ZUNIGA: 3.5.

CHAIRMAN CROSBY: 3.5 percent, and I think we decided our reading was that it did. If you had a multiyear plan, which the Commission approved, then that was evidence that there was enough of a capital investment that you don't have to go to the 3.5 annual or average annual or anything like that.

MR. BEDROSIAN: Yes. I think the issue we didn't necessarily resolve but maybe sidestepped was that we still determined under our regulation for this particular finding there was good cause. I think another licensee would dispute whether you actually need good cause in a multiyear plan.

On this particular one we are saying, yes, there was good cause and determined -- and deferred potentially in a regulatory review whether to take up the broader issue of whether good cause was necessary.

CHAIRMAN CROSBY: That's right.

COMMISSIONER ZUNIGA: I'll clarify

something and, I think, the motion also clarifies it but there was also a discussion last time that there was a five-year plan presented one year after the casino has been operating and I, myself, stated that it would go beyond the term of the license, which is five years. In fact, as a point of fact is that it doesn't. The first year as presented in the plan last time is an actual figure. It's not a projection.

So the first year capital investment actually coincides with the numbers that they made, and they will report that in detail in the subsequent quarterly report.

And the four remaining years that they presented are plans and, therefore, all of it together actually coincides with the term of the license.

Commissioners, I remember I didn't think that was necessarily a bad thing to crossover in terms of license in this capital plans, but that doesn't even matter because it doesn't. There's an actual

first year and the remaining four are projected.

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COMMISSIONER STEBBINS: I just to add to that, you know, I think what impressed me the most about this kind of revised plan there was a lot of back and forth as to what could be included and what could be excluded. I was happy to see the shift away from normal maintenance cost being excluded and having the focus of the spending plan be on true capital, purchase of capital expenditures.

And, again, I think what's unique about Penn National's property is also on the racing side and giving them some credit, I think due credit for continuing to make capital investments on the racing side of the property all be it it's from a different funding source, but it's a funding source as we all know that pay into it and it's still their obligation to go in and ask for that money back. So that was another component of their plan that impressed me trying to find a way to

include that and give them credit for that.

MR. BEDROSIAN: So I don't know, General Counsel Grossman, if you have anything to add.

MR. GROSSMAN: No, I think that's it.

COMMISSIONER ZUNIGA: Okay. So then
I will state for the record and move that
after discussion and review of the
materials submitted by Plainridge Park
casino by letter dated January 16th 2017
and in accordance with 205 CMR 13909
relative to its multiyear capital
expenditure plan, I move that the
Commission approve the plan.

For clarity, the plan shall be considered the information contained in the submitted spreadsheet that was reviewed at the January 19, 2017 commission meeting.

As approval of the plan -- as part of the approval, I move that we find good cause was demonstrated for the five-year plan to not equal or exceed 3.5 percent of net gaming revenue threshold.

As a basis for this finding, we like things such as the relative new nature of the facility, the outline maintenance program and the proposed improvements to the racing facilities.

This move comes with the following conditions: The dollar amounts set out in the plan shall be considered minimum investment figures and can be exceeded. The licensee shall annually file a written report to coincide with its fiscal year detailing its compliance with the approved plan. The licensee's May 2017 quarterly report and accompanying presentation shall include information by which the Commission may verify that the 2016 expenditures included in the plan were made.

The Commission will review the plan periodically to determine whether it continues to satisfy the purpose of the capital expenditure provisions of the law and may direct any necessary adjustment.

And if the licensee anticipates being unable to satisfy any component of the plan

Page 90 1 for modification thereto, it shall request 2 advance approval from the Commission. 3 CHAIRMAN CROSBY: Second? 4 COMMISSIONER MACDONALD: Second. COMMISSIONER STEBBINS: 5 Second. 6 CHAIRMAN CROSBY: Any discussion, 7 further discussion? I just think I sort of want to state for the record, I think, 8 9 that's right, that we did decide to take 10 the narrower question here. I was pretty 11 anxious to move on to the larger question, 12 and we did talk about it in great point 13 being whether we should bypass -- whether they need a good-cause justification or not 14 15 in a multiyear plan. We will get to that. 16 It's important that we do get to that, but I'm happy to leave it on the narrower 17 18 criteria for the moment. Any others? 19 COMMISSIONER ZUNIGA: As the motion 20 states that we find good cause at this 21 point. 22 All in CHAIRMAN CROSBY: Right. favor? 23 24 COMMISSIONER ZUNIGA: Aye.

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1	COMMISSIONER CAMERON: Aye.
2	COMMISSIONER MACDONALD: Aye.
3	COMMISSIONER STEBBINS: Aye.
4	CHAIRMAN CROSBY: Opposed? The ayes
5	have it unanimously.
6	MR. BEDROSIAN: Thank you,
7	Mr. Chair. That is all I have in the
8	administrative update.
9	CHAIRMAN CROSBY: Director Wells.
10	MS. WELLS: Good morning.
11	CHAIRMAN CROSBY: Good morning.
12	COMMISSIONER CAMERON: Good morning.
13	MR. BEDROSIAN: Without discussing
14	this with Director Wells, I think we were
15	hoping to do A and C consecutively, if
16	that's okay?
17	MS. WELLS: Yes, I think that makes
18	sense. So I'm going to turn it over to the
19	gaming agent's division chief, and also I
20	think Catherine Blue has some comments on
21	the table games rules memo.
22	MR. BAND: I'm back here today in
23	front of you. It's been a month since we
24	originally presented this. Since that

time, we've received comments from MGM and Wynn, and they basically were in agreement with what our recommendations were. They kind of disagreed with us having a comment period on these regs. They suggested numerous other bets, which we intend to include into our rules of the game. The versions that they we want to offer, we want to accommodate them with that.

We also got a comment from Side

Games who basically agreed with our

procedures but also wanted something

included on stadium games, which are table

games. It's kind of a mixed slot table

situation, which we intend to add into

either our slot regs or gaming equipment

regs. We're here to get your direction as

to which way you would like us to go.

COMMISSIONER CAMERON: So you had no problem adding those games because?

MR. BAND: Our staff knows those games pretty well. It's not just ones that we would have thought they would have wanted. But if they went through the

trouble listing them and saying this is what we want, we'll add them in.

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COMMISSIONER CAMERON: So you're familiar, and there's no issue with including them.

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MR. BAND: No.

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COMMISSIONER CAMERON: And you did not give a recommendation on whether or not -- I think I know the answer to this -- the comment period does not slow down the process. It can be done during the test

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period.

MR. BAND: Yes. I don't think it

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hurts to have the comment period. I mean, you can either take the suggestion or not.

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That's up to you, but it never hurts to get feedback.

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18 COMMISSIONER CAMERON: I mean, I

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think the whole idea here -- well, we

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always like comments, because we learn

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something we may not have known. And,

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secondly, where it doesn't slow down the

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process because it can be done during a

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test period.

1 MR. BAND: Correct. That's part of 2 the design of the test period, too, is that you encourage comments from the public and 3 4 the operator and everything during that 5 period. 6 COMMISSIONER CAMERON: Yes, good. 7 Very good, thank you. COMMISSIONER ZUNIGA: I read that 8 9 they are most concerned about making sure 10 we don't go through with the regulatory 11 process on the modifications, which we 12 don't intend to do. I think the comment 13 period was less of a concern, and it's not one of mine neither. 14 15 CHAIRMAN CROSBY: So are there --16 sorry, Commissioner Stebbins. Yes, I had a 17 COMMISSIONER STEBBINS: 18 quick question. I agree with everything 19 you and Burt put forward, including Burt's 20 little catchphrase jingle I hope we is. 21 MR. BAND: Our experience is now 22 just 72 years and a month. 23 COMMISSIONER STEBBINS: Excellent. 24 Is there a possibility that we will, as we

post the rules of the game, that we may have variations of the rules of the game by each licensee?

MR. BAND: Well, where it will differ is what wagers they offer on the their game. I mean, if you read what they suggested, there is a slew of additional wagers. Nobody will offer all these. You might only have one or two, you know, maybe one property will offer this variation or not, so there will be differences in that.

COMMISSIONER STEBBINS: So in terms of sharing the information, you will have the basics about the game and then you may have the subcategory this is what MGM allows you to do. This is what Wynn allows you to do.

MR. BAND: Our intent is to kind of create a checklist type reg that will state out the reg. And with the variations, it will have a check box that MGM or Wynn will submit to us and this is the wagers we want to have, which can be added or taken off at a moment's notice.

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COMMISSIONER STEBBINS: I mean, that's information we collect in terms of putting that information out, you'll be able to identify it as allowed by Wynn, allowed by MGM in their respectable.

MR. BAND: Yes.

COMMISSIONER ZUNIGA: Well, if this was part of what was expected on the agenda, I agree with all of the recommendations that you clearly outlined, especially the introduction to additional follow-up and comments that we received. think all your recommendations sound very reasonable. And, I think, it tracks the balance of the many of the principals that we set out to do in terms of having flexibility and competitiveness but also protecting the integrity of the operations and having everybody know the rules and be posted on websites and have the initial period be one of original promulgation. That's very important. But then after that, there's a lot more flexibility for modifications and such.

MR. BAND: I think this is probably one of the most flexible in the country going into the procedure and protecting game protection and the integrity of the game.

COMMISSIONER STEBBINS: I had, sorry, one other question. The letter we got from MGM and Wynn talk about looking at independent lab results, looking at other jurisdictions is hopefully helpful to us and kind of speeds up the process.

MR. BAND: We would take any information that they supply as far as taking a report from BMM or GLI I would want to get that certified through that lab that that letter is, in fact, their report. But other than that, I have no problem with that.

COMMISSIONER ZUNIGA: That itself could be the review as they suggest.

MR. BAND: Yes, get as much data as you can.

COMMISSIONER MACDONALD: So the decision from us today is sort of a sense

of the Commission?

MR. BEDROSIAN: Yes, I think so.

Mr. Band, correct me, I think the high

level understanding is we will have a

regulation that will refer to the posted

rules. We will have to now develop all of

those rules. Now, this is a lot of rules,

I assume?

MR. BAND: A half decent amount, which is another question that needs today is: Are you going to want to receive them piecemeal or all at once? I would recommend all at once, because you can work at your own pace. And we're going to get to a point where it eventually gets voted on, but that would be a long way off. We can eat up a lot of commission time sitting here in front of you every week presenting four or five games. Just, I think, it would be advantageous to put them all on the table at once for you.

COMMISSIONER ZUNIGA: And those are the 17 that we keep talking about, right?

MR. BAND: Yes.

OHAIRMAN CROSBY: This is the only one of the questions that has to do with our own personal preferences rather than sort of gaming industry standards, and I was going to raise that also just to see if people have a sense. Bruce recommends we get them all at once. That's a lot of stuff. We would get them all at once but would they be on the agenda at one time?

MR. BAND: No. I envision it that eventually they will all come before the Commission for some kind of vote posted on our website or something. It wouldn't be like two weeks from now we're going to vote on this or anything. It would be what everybody's comfortable.

CHAIRMAN CROSBY: But your notion would be that we get them all at one time, and we at some point down the road review them all at one time as well rather than over a series of weeks.

MR. BAND: Yes.

COMMISSIONER MACDONALD: Well, on that I had imagined it a different way;

namely, that there would be a discussion of the rules kind of on a rolling basis and then the formal vote would be after we had a discussion on all the rules and just have one big packet in front of us.

MR. BAND: Your decision.

CHAIRMAN CROSBY: That's not the recommendation.

COMMISSIONER ZUNIGA: Yes. Well, one of the other things that, I think, factors in here is that the very thoughtful diligent process that our own licensees go through reviewing the details and giving us and sending us comments. So, you know, effectively we're -- I suggest we should also take that into account. I'm sure they are happy to do either way.

COMMISSIONER CAMERON: Meaning 17 would be a lot for them to review at one time?

COMMISSIONER ZUNIGA: Or 17 times or however many, maybe two maybe iterations, whatever that may be.

CHAIRMAN CROSBY: I sort of have a

preference for -- there's so much stuff.

It's hard to read this stuff, you know. I

mean, on the other hand, I don't know how

much we're really going to be --

MR. BEDROSIAN: Yes. My suggestion is, I mean, you may all and Commissioner Zuniga has come out of the box to be very knowledgeable on a lot of these subjects because, I think, a lot of it has to do with math.

CHAIRMAN CROSBY: And I'm happy to leave it right there.

MR. BEDROSIAN: So, I think, a lot of the Commission's review will not necessarily be reading every word but understanding first, you know, our experienced staff's recommendations at a macro level and then digesting the comments from our licensees, which I suspect will end up being tweaks. And you'll have to understand, as oppose to every line, you'll have to understand the disputed areas between what our experience is and what the licensees are recommending on tweaks.

COMMISSIONER ZUNIGA: We should also remember that these 17 games are, you know, are widely accepted in the industry. What the variation is, and this is something that I have no idea, by the way, how many different wagers you could do that many casinos don't even offer them and that's part of what they tell us here. Let us have them as an option, and we could always offer them later.

I just happen to find that interesting. But in my opinion, the big piece of it here is a lot of rules that are widely accepted to be the case, and a lot of procedures that are game protection that have also come back from all the history that you and many others in the industry have of why now we do the shuffle a certain way and to protect it.

COMMISSIONER CAMERON: Could you give us an idea of how if you write the rules to one game, what does that consist of, how many pages of materials?

MR. BAND: It really depends on the

game. It would have to equal what we give you as a regular, let's say, for Blackjack and as well as the variations -- various bets you can add to it. So that could be five pages. It could be ten pages depending on the game.

COMMISSIONER CAMERON: And when your anticipated summary to us on each game, you will go through the highlights of that document?

MR. BAND: Yes.

COMMISSIONER CAMERON: I think 17 would be a lot to do in one meeting then.

Now that I'm thinking of five to ten pages and in a summary, maybe we can break that down to two meetings.

CHAIRMAN CROSBY: Or even more I was thinking. I don't know how long these are going to take. Maybe we could try -- if you want to try eight -- I was going to say break it into four meetings and do four a shot. But, I think, we should break them into something. We can try eight and see how long it takes, and we could just go to

four and have it take four meetings.

MR. BEDROSIAN: We have an agenda setting meeting next week. Why don't we for one of the upcoming meetings in March we'll put on a test number of three or four or something like that and see if we blow through four. If you blow through four, then we can up them or pull them back, whatever. But we could -- from then we could maybe set up a tempo of trying to get them done. I know our licensees will want to know what the rules of the game are. So we'll work on getting them done in the next couple of months.

COMMISSIONER STEBBINS: I mean, for me what I think is interesting is I don't mind receiving the whole package to start off with. Where I was thinking we'd have an opportunity to go is aligning the regs we're reviewing with the training sessions that we're going on, then I will know to go read the Craps section.

MR. BAND: That's another thing I think would benefit you is to have our

proposed regs in front of you. It will give you an opportunity to ask us questions why certain things might be bewildering of why that is in place.

COMMISSIONER STEBBINS: So that may be more the case to doing the trainings, tying to review the regs and then bringing it back before a public meeting.

COMMISSIONER CAMERON: So you want Blackjack right away since we just went through that?

COMMISSIONER STEBBINS: Absolutely.

I'm going on vacation. No, I mean Roulette tieing it to -- if I read through the regs,

I can ask you questions as we're standing here in front of the Roulette table.

MR. BAND: That's what we're hoping on.

MR. BEDROSIAN: We will at the next agenda setting meeting tie the initial regs into some of the trainings we have already had or about to have so they're fresh in everyone's minds.

CHAIRMAN CROSBY: Great. So it

sounds like with the exception of question G, we are in general agreement with your recommendations here and ready to go forward as such. Okay.

MS. WELLS: So we can move on now to gaming equipment regulations memo discussion and have Mr. Band continue with that. We also have Burt Cain with him.

MR. BAND: And Carrie Torrisi.

MS. TORRISI: Good morning almost good afternoon.

COMMISSIONER CAMERON: Good morning.

COMMISSIONER MACDONALD: Good

morning.

MS. TORRISI: So the second group of table game regulations that Mr. Band, Mr. Cain and I are going to discuss with you are the regulations governing table game equipment. So those regulations will outline the standards for the various types of equipment that will be used to play the table games in the Category 1 casinos.

Just like our table game rules discussion, there are a few questions that

we want to answer before the regulations are promulgated. So in your packet, you will see that you have a memo and a chart detailing a multistate survey of table game equipment regulations in the same states we looked at for rules, Nevada, New Jersey, Pennsylvania, Ohio and Maryland.

There's a lot of information here, but you will see as you look through it that table games equipment is handled fairly uniformly from state to state, so it really isn't as much variation as there was with the rules.

There are four questions at the end of your memo that Mr. Band and Mr. Cain are going to address, and I'd just like to highlight two of those for now. And those questions are, one, how will the Commission distinguish among value chips and various types of non-value chips; and then, two, will the Commission promulgate specific regulations for gaming instrumentalities other than chips?

So I'm going to provide you with

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some information concerning what other jurisdictions do with respect to table games regulations, and then Mr. Band and Mr. Cain will provide you with recommendations on how we might want to proceed.

So in the multistate survey that I conducted, I found eight categories of table game equipment. Those categories are gaming chips and plaques, playing cards, dice, dealing shoes, Pai Gow tiles, roulette wheels and balls, big six wheels and the actual game tables.

I'm not going to go into these specific details of the design specifications for all that equipment. you do have all of those details in your packet for your reference. Instead I'm going to focus on some of the similarities and differences among the jurisdictions surveyed in terms of how they regulate table game equipment to try to help answer those two initial questions.

So the first question was: How will

the Commission distinguish among value chips and various types of non-value chips? Looking at this date surveyed, they all do distinguish among value and non-value chips. They do so by using unique design specifications, which makes all of the chips distinguishable from each other. Those include size, shape and various types of inscriptions on the chips. Non-value chips include promotional chips, tournament chips, roulette chips and poker rate chips.

For the five states surveyed, all states but Ohio use the term "promotional" or "souvenir non-gaming" to cover chips that are marked as having no redeemable value. And all of the states surveyed use the term "tournament" for chips that are used exclusively in tournament play. New Jersey, Ohio, Pennsylvania and Maryland specifically use the term "non-value" or the term "roulette" to cover chips used solely in roulette and then Pennsylvania and Maryland use the term "poker rate chips" used exclusively in poker.

So as you can see, there's some slight variations in the terminology that's used and Mr. Cain and Mr. Band are going to discuss that with you and provide recommendations. All states surveyed also have an approval process in their regulations that the chips need to go through before they can be used for play. That process generally includes a requirement that design specifications and sample chips would be submitted for review.

New Jersey, Pennsylvania and
Maryland also regulate gaming plaques,
which are larger tokens that are typically
used for high-stake table games. As with
the chips, those regulations include
specifications related to size and design
and also include an approval process that's
similar to that for the chips.

The second question I posed was:

Whether the Commission will promulgate

specific regulations for gaming instruments

other than chips. Those instruments

include cards, dice, dealing shoes, Pai Gow

tiles, roulette wheels and roulette balls, big six wheels and the game tables.

So there's a little bit of a difference here in terms of the state surveyed. Nevada doesn't have regulations specifically addressing the individual types of table game equipment other than chips. Instead they have a statutory definition of associated equipment which is defined as, "any equipment used remotely or directly in connection with gaming."

Then they have regulations which provide that, "instruments used for gaming other than chips must be of a size, shape and design and have such other specifications as the chairman may require." They do also include an approval process, so there's is a bit more general.

New Jersey, Pennsylvania, Ohio and Maryland do specifically regulate these other individual types of table game equipment. All four of those states regulate playing cards uniformly. With respect to dice, New Jersey, Pennsylvania

and Maryland have separate regulations for Pai Gow dice while Pennsylvania and Ohio have separate regulations for six gow dice, both of which are smaller by regulation than traditional dice. And then for cards and dice, all four of those states do include an approval process as well.

New Jersey, Pennsylvania and
Maryland also regulate dealing shoes, Pai
Gow tiles, roulette wheels and roulette
balls and big six wheels. They don't all
include an approval process for each type
of equipment listed there. The
information, again, on that is in your
packet.

And in terms of gaming tables, New Jersey, Pennsylvania, Maryland and Ohio do regulate the specifications for the tables, which includes the layout of the tables, but none of those states have specific regulations regarding an approval process.

Finally, one other thing I would just like to note that's not included in your memo, given that we discussed the

rules of the game and sort of decided that we're going to publish the rules on the website rather than in the regulations, I just want to point out that we can publish the gaming equipment regulations on the website as well along with the rules of the game. But I would recommend that the gaming equipment specifications be promulgated as regulations.

I think that, you know, the rules sort of making this inception because there's the potential for frequent changes and additions and we already have that same need with the equipment given that it's a fine universe of material, so just wanted to make that point as well. And I think with that, we'll turn it to --

MR. BAND: To add to that, we would add in the specification that if you were going to do a test game, IEB can give a temporary approval for that equipment until the end of the test and that way it wouldn't slow the process down.

MS. TORRISI: Yes. We would include

a variance procedure for new equipment. If there's a new game that comes up that would require new equipment, we can include a variance for that.

MR. BEDROSIAN: I just want to be in that I've had certain of cross discussion on that. I personally understand most jurisdictions post equipment regs as actual regs. I think it's worth thinking about consistency purposes even though there's not a change in equipment the way there is a change in games, meaning maintain the flexibility on equipment also and posting them as rules also.

CHAIRMAN CROSBY: It's sort of velocity -- I was going along with the same issue. It's sort of velocity where I think we have been -- even though there's no real practical need because of the rap, you know, I think we have been trying to figure out how can we streamline, how can we simplify the process without compromising the integrity of the games.

And with that sort of philosophy, I

tend to agree with your instinct that, you know, if we're going to put them on the website, let's be consistent across all the sets of rules. I can't think of a value add for doing it on a reg. You're not losing something by putting it on the website as opposed to a reg so long as we keep our scrutiny up. So I kind go with that.

MR. BEDROSIAN: I mean, it's a very rational analysis. The suggestion is very logical, very rational. I think it is just to a policy issue about as a commission if we're taking a slightly different tack, this might be -- consistency might be worthwhile.

COMMISSIONER ZUNIGA: Consistency with our own process or with others?

MR. BEDROSIAN: Consistency -- thank you. Consistency with our own process of having the underlying regulations saying, you know, the rules are posted and doing both the game and equipment rules on our website.

COMMISSIONER ZUNIGA: By the way, all gaming equipment manufacturers are licensed, right, or will be licensed as a gaming vender.

COMMISSIONER CAMERON: Mr. Band, do you see any downside in having all of the games be listed on the website?

MR. BAND: No. I don't see the difference really between that and table games. It's a personal preference I would guess.

MS. TORRISI: May I make a comment?

I just think one thing to think about is that in terms of regulations, all of our regulations, not just talking about table games, you start from the norm, which is that any rules we are putting out there are published as regulations, and we sort of made an exception for the rules of the game following what some other jurisdictions do because of the volume because of the need for quick changes, and we just want to be -- by suggestion is that we just want to be careful that the exception doesn't

become the rule with various types of regulations.

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CHAIRMAN CROSBY: Why would you -why do you assume that; why is it
inherently wrong to migrate from
regulations to just publication?

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MS. TORRISI: I don't think it's

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for all administrative agencies the norm is

inherently wrong. I think that, you know,

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that any rules we're prescribing are done

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generally done, and then we're making an

by regulation. That's just how it's

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exception for the rules of the game. I

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don't think either is wrong. I just think

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you want to be careful that all of our regs

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don't become --

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interpolating that a on interpolating point

Well, that's an

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interesting -- that's an interesting point.

You know, you're saying that the sort of a

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presumption for reasons of integrity and

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transparency to some extent, the

rules will be on rules and regs.

CHAIRMAN CROSBY:

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presumption for administrative agencies is

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There's a rebuttable presumption for

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purposes of efficiency and things that move very quickly, which is why -- but that rebuttable purposes motivation doesn't apply to these others. So you are saying they're sort of an inherent, as a matter of administrative loss, sort of an inherent bias in favor of regulation, and we should have a reason to move away from that other than just simplicity.

COMMISSIONER ZUNIGA: You know, I would argue that we've sort of done something similar in other areas. We started with our licensing regs being very detailed all on regs. We recently moved to a different form. We are now moving into — we recently moved into having the form outside of the reg, reference from the reg, which I would argue is a similar process here. It becomes —

CHAIRMAN CROSBY: Other thoughts?

COMMISSIONER CAMERON: This goes out for comment, right, so it would be interesting to see what those comments are.

MR. BEDROSIAN: No decision needs to

be made today. This is a --

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COMMISSIONER ZUNIGA: I thought we

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were moving on to ask questions.

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CHAIRMAN CROSBY: Just on this

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point, I have, as you know, I have a bias

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in favor of de-bureaucratizing

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streamlining, and IEB and others have

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already done that, and as Commissioner

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Zuniga said, and we talked about kind of

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rethinking a lot of our regs from that

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standpoint as time goes by.

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So in my mind's eye, there's sort of

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a policy objective that, in general,

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shifting that is a good idea. I haven't

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really thought about what the issues are

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kind of in administrative law, you know, is

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there some -- and we don't have to go into

But as we think about this, you

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this now.

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20 know, is there some reason in either

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practice or law or good public policy or

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best practice or something why we ought to

maintain that presumption of regulation as opposed to sort of the presumption of

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migrating away, if we can.

MS. BLUE: Well, I think just to keep in mind, the presumption is to have regulations. That's the authority we have under our Enabling Act. But you will have a regulation on table games. It's just the rules themselves will be on the website.

And there's going to be situations where if that lends itself to that kind of process, so where we can do things like that, where there's a much smaller or maybe less detailed regulation and we point to the rules on the website, we can do that.

It's also important for the table games, because we want the public to be able to easily access the rules. I mean, there will be rules at the casino and there will be rules here. But from wherever they are, they will be able to pull them up on the website maybe before they visit the casino or before they decide what they want to play. So this one particularly lends itself to that kind of process.

In general, most rules with the

force of law are promulgated through regulation and the question is: How detailed do you want to be? And that's the conversations we have had since the beginning, you know, how much detail versus, you know, what we're going to have at a staff level or other administrative level. So we can certainly think about it and figure out what's best for each particular topic.

CHAIRMAN CROSBY: Right. Okay, great. Thanks. That's really interesting.

MS. TORRISI: And then Mr. Band and Mr. Cain are going to provide recommendations in response to the questions at the end of the memo.

MR. CAIN: I'll begin with the first question that was posed by legal staff.

What will be the Commission's design specifications for value of chips? MGC will require certain design specifications for the value of chips. Design specifications will be submitted to and approved by IEB.

For example, each value chip will have a primary color and a secondary color. The standard denomination colors will be used. One dollar chips are white, 5-dollar chips are red, 25-dollar chips are green and so forth.

Each value chip shall have identifying features. The denomination will be expressed in numbers. The name or logo of the casino licensee will be present on the chip. Anti-counterfeiting measures for 25-dollar chips and above shall be present. The word "Massachusetts" will be on each chip. It will be of a primary color. It will be anti-counterfeiting measures or designs that are unique to the chip manufacturer.

The edge spots will be clearly visible. There may be a pattern or a design, you will be able to see that just from a closed-circuit TV on a gaming table. And, lastly, an approved secondary set of value chips will be also required to be on hand.

COMMISSIONER ZUNIGA: Can I ask questions on those or should I -- what's the purpose of an approved secondary? Ir case we need to for game protection?

MR. BAND: If you start to get counterfeit chips, you would change out your primary set with the secondary and that way everybody that passes chips has to go through the cashier where they also have the ability to check if it's counterfeit.

MR. CAIN: It's easily distinguishable, for example, if you're suspecting orange 1,000-dollar chips are being counterfeited, that secondary edge color or design could be a diamond, very small. It's blue while the secondary set could have a square that's green. So that once you pull all of them off the floor, whoever comes up with the first chip could be suspected of being a counterfeit chip.

MR. BAND: And it does happen out there on the floor. So you already have your secondary set made and ready to go. You can change out the whole floor within

an hour.

COMMISSIONER ZUNIGA: What -- sorry.

Do we anticipate that chips would be redeemable in one licensee place versus another? They can only be redeemable in the one property.

MR. BAND: That's the approach we're taking, yes, because the other property wouldn't have any counterfeit markings and stuff from, you know, another Massachusetts property.

MR. CAIN: Now, routinely in
Atlantic City because it's down the
boardwalk, red chips would get commingled
all time. And at a prescribed time,
perhaps the end of the month, the cashier's
cages would call each other and say, how
many of yours do you have? We have this
many and change them out. The proximity up
here, I don't think that initially would be
a problem.

COMMISSIONER CAMERON: I was interested in the anti-counterfeit measures. You talked about a logo that

could be seen from the cameras; is that --

MR. BAND: Usually the anti-counterfeiting measures is that they mark or design of the chip. It's really not visible to the naked eye, or sometimes they use the RFD chips inside that actually has a microchip inside the chip itself.

MR. CAIN: Around the plate edge of the chip, there just might be a small indentation. There may be three of them. It's just a little something added that you're trying to press --

COMMISSIONER CAMERON: So if you suspect, then there could be a verification.

MR. BAND: Yes, that's right.

COMMISSIONER ZUNIGA: What about plaques? We were -- it's interesting to me that Nevada doesn't have them but all the other ones --

MR. BAND: Properties do, you know, the big properties like MGM I'm sure does, Wynn does. You get players that want to play with \$100,000 plaques, because that's

what size wagers you're throwing around.

So they are used. They aren't used a lot.

I think I've seen people play with them

maybe ten times in my career, but people

like to have something different in front

of them because it draws attention, I

guess.

COMMISSIONER ZUNIGA: So they use it in Nevada. They just don't prescribe them in regulation.

MR. BAND: Probably not, no. Okay.

I'll answer the second question. How would you distinguish among value chips and various types of non-value chips? These would be promotional chips, and they would be described in our regulations with specific design requirements, and we would of course call them poker eight chips, tournament chips. Tournament chips are really important.

They had an incident that happened in Atlantic City where a player, and this was a million-dollar prize poker tournament, made his own chips and was

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bringing it -- and the way a tournament works is you mostly take your chips with you. At the end of the tournament, you settle up to see who has the most and determine the winner.

Well, this guy had like 20,000 in his own chips. They were suspicious. They went to his room, and he actually tried to flush them down the toilet, which it didn't work real well. And they were able to retrieve it. He actually got sentenced to some jail time for that, but it does happen.

COMMISSIONER ZUNIGA: Because people can generally take them, I guess, or just because the difference --

MR. BAND: It depends on the tournament week. I know in Atlantic City we tightened up somewhat that they're required at the end of each tournament day to do an inventory of those chips and how many somebody has.

MR. CAIN: I think they changed the rules to where you settle up on your table

to how much they had, and then the next day they'd give them back to you.

COMMISSIONER ZUNIGA: And that's all because they are generally less counterfeiting measures on those number of chips?

MR. BAND: Yes, they're a cheaper chip. You don't want them to use real chips on the table because probably gain security. A lot of these things are done in ballrooms and stuff where they can add 150 poker tables in the floor. So the security isn't just quite as tight for promotional tournaments.

MR. CAIN: They put ultraviolet markings on the chips. So during the tournament, people were coming by with their little flashlight shining them on the chips just to see. They got very nervous about that tournament when that happened.

Okay, question number three. Will the Commission regulate gaming plaques; and if so, what will be the Commission's design specifications and approval process? Yes,

each plaque shall meet certain physical characteristics that are spelled out. The design specifications that are proposed gaming plaque shall be submitted to and approved by the IEB. Along the same lines as gaming chips, there are many things you'll need for each thing.

MR. BAND: Plaques, for instance, we can have serial numbers on them so the casino knows exactly what chip somebody has and everything. It's a high denomination. And, lastly, are we going to have regulations concerning things like cards, dice, tiles and wheels? And the short answer is: Yes, we'll be specific with giving sizes, you know, a 30-inch roulette wheel dice will have to meet certain requirements for the size and so on. Those will all be included in the regulation.

Any questions for us?

COMMISSIONER CAMERON: No, your recommendations are sound. You explained well why this is needed.

MR. BAND: In our training, we're

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also going to be doing a decent amount of equipment as well to help explain these like, I think, when you were there for the roulette one, the first one for the wheel inspection, the equipment used for that, so we're going to try and expose you to those things as well.

COMMISSIONER ZUNIGA: Is there a regular just shrinkage of chips; does the casino have to regularly replenish; do people take them?

MR. BAND: Usually 20 chips will fit in a chip wrack, and that's very rare.

Usually when you get counterfeits, you will fit in 19 or you can fit in like 21 because it's hard to get the thickness of the chip exactly right. So there really isn't a lot of that with the material they do. Dice on the other hand after we make -- measure them to make sure they're the proper size but after they've been used, the heat makes them swell or shrink depending.

COMMISSIONER ZUNIGA: I was using a consumer product term "in shrinkage"

very popul

because my wife works -- do people take their chips, if you will, and not return them so they always need to be replenished; does that happen?

MR. BAND: Yes. They'll periodically say, hey, we're real low on 5-dollar chips. Let's order another 10,000 or whatever.

MR. CAIN: Bruce mentioned
5-dollars. They're the ones that get beat
up a lot on the tables and often taken
home, and the licensee will order more.

MR. BAND: They are also the ones that they use for promotional chips a lot of times. If you have Lady Gaga playing, they will have a chip with her face on it and stuff. People take those home and most casinos end up with a 3 to 400,000-dollar outstanding inventory of those kind of chips, which is a nice interest for the licensees.

MR. CAIN: Ms. America chips were very popular down in Atlantic City.

COMMISSIONER STEBBINS: Are we going

	Page 13
1	to see a process for how our licensees need
2	to remove damaged equipment, I mean, take
3	dice, you drill the hole through them.
4	MR. BAND: That will be in the reg
5	being specific how they have to be
6	canceled.
7	COMMISSIONER ZUNIGA: So we might
8	have a five-time Super Bowl winner chip if
9	we were already over there.
10	MR. BAND: Or you could have an
11	Atlanta and
12	COMMISSIONER CAMERON: That would
13	not be popular here.
14	MR. BEDROSIAN: We will not have a
15	commissioner reappointment chip.
16	COMMISSIONER CAMERON: No, but
17	you're right. The Super Bowl chip will be
18	much more popular than a Ms. America chip.
19	MR. CAIN: The drive for 5-dollar
20	chip.
21	COMMISSIONER STEBBINS: 25-dollar.
22	MR. BEDROSIAN: Mr. Chair, for
23	consistency purposes, I know in the table
24	rule regs, we went to our licensee, asked

1 their opinion on this point and they turned 2 it around pretty quickly. I don't know if 3 we want to do that same process here. CHAIRMAN CROSBY: We don't want to? 4 MR. BEDROSIAN: I said I assume we 5 I assume we do. And then, I think, 6 do. 7 we'd also ask them about the condition precedent question we discussed before, do 8 9 they have a preference about whether it's 10 in a reg or it's posted. 11 CHAIRMAN CROSBY: Yes, I agree with 12 that. 13 MR. BAND: I had supplied them with what we're anticipating, so they should 14 15 have everything they need to comment on that. 16 17 COMMISSIONER CAMERON: They'll have 18 a head start on their homework. 19 COMMISSIONER STEBBINS: 20 some urgency on the game tables to approve 21 those sooner rather than later so we're --22 MR. BAND: Yes. I think it's 23 important that they need to know what they 24 are going to have to order in advance.

Is there

Like I said, having dealt with like DCS
Husley for our gaming equipment, the lee
time was several months and you see how
many tables we got. They get really backed
up from time to time.

COMMISSIONER STEBBINS: We tackle that one first?

MR. BAND: If we can get them through. They're kind of standard. I don't think there's really anything that controversial in there at least that I'm aware of.

CHAIRMAN CROSBY: That's what I was going to say. It's other than the question about do we want the regs on the website, I don't really see any policy questions here that we really need to -- you know, you tell us and we're going to say yes, okay.

MR. BAND: Wish it was that easy on everything.

MR. BEDROSIAN: So why don't we get input from our licensees.

CHAIRMAN CROSBY: That got our director of the IEB smiling.

MS. WELLS: Yeah, it did.

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MR. BEDROSIAN: Get input and I think we also might informally consult with them about, especially MGM, what their outside timeframe is if they really need this by a particular date.

MR. BAND: Originally they told me by the end of March they need these.

MS. WELLS: And we are -- actually, we're reaching out to both Wynn and MGM to get a list of who they want to use for their venders for this equipment because we need to get those investigations moving now before we have a crash of the employees, so this all kind of ties into together. So I would agree to move it along.

COMMISSIONER MACDONALD: Before we leave this subject, I want to compliment Attorney Torrisi on her memo and the chart. I actually stopped by her office this morning having digested this last night and it's an inherently dry, potentially mind-numbing assignment. And I think just as you did, Carrie, two weeks ago with the

rules of the game, it was really a very easily readable, digestible product and want to compliment you on.

CHAIRMAN CROSBY: Yes, I agree. I have no idea how you did it. Incredible.

MR. BAND: I told her this one wasn't as good as the last one.

MR. BEDROSIAN: I know when she's at a cocktail party during the holiday at some point when someone mentions something about gaming equipment, she is just going to go right into it.

COMMISSIONER CAMERON: The charts are really helpful to compare back and forth. Thank you.

CHAIRMAN CROSBY: Okay, great, thank you. We're ready to move on. Director Wells.

MS. WELLS: So the next item on the agenda is the exclusion list regulations.

I have Chief Enforcement Counsel Loretta
Lillios. I would like to comment along those lines that this is establishing a process for this has been very thoughtful,

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and I think that the team has done a good job. And then operationally we also have to set the deal, and she has been working with the paralegal, Charlotte Bernard, and that's been going very well. So the whole process is going to get this up and running. So let the Commission know that before we get started.

MS. LILLIOS: Thank you. Good afternoon. So we've got the involuntary exclusion reg in front of you coming back to you after it's been out for public comment for a couple of weeks. We brought it back to you a few weeks ago focusing on amending the portion of the reg that talks about the public list, which is maintained on our public website, and we received a couple of comments, a comment from Penn and a comment -- a list of comments from MGM. And some of those comments are reflected in green print on the reg in front of you.

So on the first page of the reg in front of you on 152.02, the red type indicates in Subsection 1 our discussion

from last time around that the public website would have the excluded individual's name and year of birth, and then in red in the Subsection 2 that lists the type of information that the IEB would transmit to the casino more detailed information and a photo that's obtainable to allow the casino to be able to identify and eject the individual if the individual does return.

The single comment from Penn was around how the IEB would be notifying the casino and the reg indicates that we'll promptly notify them, and I did have discussions with Mr. Kenny from Penn about we have a procedure identified already.

We'll have a transmittal form, a photograph and the information listed in the reg on that.

And then on 152.04, I did add that we expect to get referrals not only do we look at things that the Commission or the casino might refer but the attorney general's office may be making referrals to

	Page 139
1	us as well, so I did include that in the
2	green print in 152.04.
3	COMMISSIONER CAMERON: I don't think
4	we have the green print.
5	MS. LILLIOS: Did your print come
6	not green?
7	COMMISSIONER CAMERON: I don't know.
8	I see where you added it, but it's just not
9	in green for us.
10	MR. BEDROSIAN: I have green.
11	COMMISSIONER CAMERON: Do you have
12	green?
13	MR. BEDROSIAN: I do. It's on the
14	ones I have are specifically under 152.06.
15	COMMISSIONER ZUNIGA: Yes, that one.
16	But that's a different reg.
17	COMMISSIONER CAMERON: I still don't
18	have green though.
19	MR. BEDROSIAN: Then I don't.
20	MS. LILLIOS: So the 152.04 from
21	your packet should be saying that we shall
22	investigate any individual who meets one or
23	more criteria upon referral from the
24	Commission, the Gaming Enforcement Division

of the AG's office or the gaming licensee.

COMMISSIONER CAMERON: Yes, I see it. It's not green.

MS. LILLIOS: So we've added the AG's office. And then turning to 152.06, the subsection on duties of gaming licensees, we did get some comments from MGM on this topic. And in the first subsection, I did incorporate a comment from MGM changing "gaming establishment" to "gaming licensee," which was an appropriate comment and now tracks our new licensing regs.

In Subsection 3, I also incorporated a comment from MGM they wanted a little -- appropriately were asking for a little bit more detail on when if the casino identifies somebody on the list in the property, when are they supposed to notify IEB on that. So the reg now says that they shall notify IEB in advance of ejecting the individual.

And then based on subsequent conversations I had with MGM, I am

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suggesting another phrase go in there so that the reg should read: If an excluded individual enters, attempts to enter or is in a gaming establishment and is recognized by the gaming licensee, the gaming licensee shall immediately notify the IEB and discuss the matter in advance of ejecting the individual.

And that discussion with IEB would contemplate discussing what will IEB come over and assist with the ejection or does the discussion indicate that the casino will do the ejection on its own.

CHAIRMAN CROSBY: Does IEB in that reference refer to the state police and gaming agents on site?

MS. LILLIOS: Correct, probably the state police. MGM --

COMMISSIONER MACDONALD: On that one it seems that there is a potential for putting a burden on you that that might not work. He's only in practice. But, I guess, if the state police troopers are on site, it might -- it wouldn't be too much

of a concern. But what's the -- if somebody is on the list, why even have this trigger to require the notification and consultation with the IEB? I can imagine a circumstance in which -- well, I guess, again, if they are on the site --

MS. LILLIOS: There could be instances where the person is a criminal with outstanding warrants, and the IEB will be able to check that and take the person into custody. So that's a big reason why. And if the casino identifies the person, that person is going to be under surveillance for the next -- for the entire time they're in the casino.

I think once the casino says to the person, hey, you're on this list, you've got to go, they are going and they are not going to wait for IEB. So the idea is before the ejection, the casino make contact with the state police. We think it's a workable solution that they be able to reach the on-site state police in a prompt way and have that discussion.

COMMISSIONER CAMERON: And they have all agreed to do this, correct? I mean, the conversations you've had with licensees, this is something that everyone thinks can work.

MS. LILLIOS: Well, this comment was from MGM. So this is, you know, these suggestions are based on what their requests were and they think that can work. I've, of course, had conversations with Detective Lieutenant Conners and he thinks that can work. This would go out, again, even if it goes in the form of process, now everybody will have a chance to look at it again.

COMMISSIONER CAMERON: And the key there would be if there are outstanding warrants, there will be an arrest made as opposed to just an ejection.

MS. LILLIOS: Correct, and the casino would obviously not be able to do the arrest.

COMMISSIONER CAMERON: Correct.

COMMISSIONER STEBBINS: I had this

question for Burt or Bruce and kind of depending on his experiences and kind of what our obligations were obviously not only may mean something about the person's background, outstanding warrants, it may also be the demeanor of the individual and who can respond more effectively removing this person even if they are on the excluded list.

MS. LILLIOS: That's right. So moving onto Subsection 4, I did receive -this is a subsection that says that the gaming licensee has a duty to tell us of the names that it believes are appropriate to place on the list. I did receive a comment from Attorney Stratton seeking clarification of what the duty was.

We had a conversation that the intent of this provision is not to place the responsibility on the casino of helping us populate the list, but the purpose of it is if the casino wants some additional authority from the Commission of putting someone on the list or someone that

believes should be not in the casino, they should tell us and we'll do an investigation of the person. We are required to under the reg do an investigation if they refer somebody to us.

So he understood that, although he would still like to see the reg be a little more explicit. So that was opening it up a little more broadly than I intended to. I really was only bringing it to you to clarify the public website, but I do have some proposed language if you're interested in doing it now.

I think Attorney Stratton was satisfied that -- for the foreseeable future, he's satisfied with what reg says now. And if we don't change it now, he has a list of suggestions and he could bring it back at a later time. But if you want to entertain some additional language now, I have some that I can read into the record.

COMMISSIONER ZUNIGA: And the statue says that we can place people in the list that they refer, correct?

1 MS. LILLIOS: The statute gives --2 COMMISSIONER ZUNIGA: In broad 3 terms. 4 MS. LILLIOS: Yes. As one of the 5 criteria, people that are on their no 6 trespass list. 7 COMMISSIONER ZUNIGA: Right. perhaps the discomfort is the word "duty" 8 9 in this context. 10 MS. LILLIOS: Correct. I think he's 11 concerned about if we have a duty should he 12 be thinking about does a patron fit certain criteria in the list and does he have an 13 affirmative duty to be looking out for 14 15 that. COMMISSIONER ZUNIGA: So what's the 16 17 proposed language that you thought of? 18 MS. LILLIOS: It should be the 19 continuing duty of the gaming licensee to 20 refer to the Commission individuals whom it 21 wishes to be placed on the list and to 22 promptly notify the Commission of no trespass orders which it issues. 23 24 COMMISSIONER ZUNIGA: That should

work.

MS. LILLIOS: So I can place that into the next version for comment.

COMMISSIONER ZUNIGA: Shouldn't it?

COMMISSIONER CAMERON: Yes. I think that that clarifies the responsibility.

COMMISSIONER MACDONALD: Do you think that they would continue to have a concern about the use of the word "duty"? I mean, that is a value-loaded term.

MS. LILLIOS: It's my suggestion that I put it out there, but it does place them on notice that if there are people that they want to have the official order on from the Commission that they should notify us in writing and, you know, not the mention of it in a conversation.

COMMISSIONER ZUNIGA: But the sentence you just read was the continuing duty to refer the person that they wish.

So take it together, it's not just you have a duty to do this. You have the discretion. But once you want to exercise it, you have to tell us.

MS. LILLIOS: In writing.

writing. We are not going to find out any

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COMMISSIONER ZUNIGA: Yes, in

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other way.

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MS. LILLIOS: Right.

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COMMISSIONER MACDONALD: Was there a

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reason, Ms. Lillios, that you did not

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incorporate Attorney Stratton's language

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that doesn't specifically refer to

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incorporate the term "duty"?

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MS. LILLIOS: Well, I actually

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thought that his language placed more of a

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burden on the casino. His language appears

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to me to say that they have a burden to be

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evaluating -- if they have actual knowledge

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that somebody might meet a criteria on the

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list, then they have a burden to -- then

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they are supposed to let us know about the

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person for exclusion on our exclusion list.

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So I actually thought his proposed

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language put more of a burden on the casino

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than -- we were really just looking for if

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there is somebody who you want us to

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consider to put on the list, just let us

know in writing and we'll do an investigation.

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COMMISSIONER MACDONALD: And the procedural posture of this is this will now go out for formal comment?

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MS. LILLIOS: I was going to ask that it be put into the formal promulgation process, which includes the formal comment period. And in 152.08, there are a couple of comments that were incorporated in 2B. The language now on confiscating material from an excluded person who gambles now language, the regs, so it's a little more

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tracks the voluntary self-exclusion precise.

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And in Subsection C, we clarified -just a clarification that if funds are forfeited, the actual cash is not transmitted to the gaming revenue fund, but the cash value is transmitted to the gaming revenue fund.

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> And then there was one additional comment from MGM who was suggesting that we include something in the reg about the

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1 IEB's duty to update the exclusion list. 2 And, of course, we recognize that we need 3 to be doing periodic updates. It would not 4 be fair to expect a casino to identify and 5 eject someone based on a 15 year-old 6 photograph, for example. 7 I suggest that the appropriate place for our procedure is more in an internal 8 9 procedure and protocol than in the reg, and 10 we don't even have this up and going yet, 11 so we will be looking at developing our 12 update process. 13 COMMISSIONER ZUNIGA: I agree with 14 that. 15 COMMISSIONER CAMERON: Agreed. CHAIRMAN CROSBY: Commissioner 16 Macdonald? 17 18 MS. LILLIOS: So I'd be asking that 19 these be entered into the formal process 20 with the changes in language that were read 21 into the record today. 22 CHAIRMAN CROSBY: We don't need to 23 vote on that, right? 24 COMMISSIONER ZUNIGA: No, we do.

MS. LILLIOS: You do need to. 1 2 CHAIRMAN CROSBY: This is B, right? 3 COMMISSIONER MACDONALD: So moved. 4 CHAIRMAN CROSBY: Second? 5 MR. BEDROSIAN: This is a problem. You don't have it on for a vote. 6 7 MS. BLUE: We don't have this on for a vote at this meeting. I think it would 8 9 be appropriate if we just direct staff to 10 start the process, and we'll start moving 11 It has to come back anyways with the it. 12 small business impact statement and a 13 number of other places. So, I think that a simple --14 15 MR. BEDROSIAN: We'll make sure it doesn't slow down. 16 COMMISSIONER CAMERON: 17 So you'll 18 start the process, and in two weeks we will 19 have a formal vote on this. 20 MS. BLUE: Yes. 21 COMMISSIONER CAMERON: Thank you, 22 very well done. Thank you for the 23 coordination, and it's apparent that you're 24 effectively communicating with the

licensees and trying to find language that's agreeable, so thank you for that.

MS. LILLIOS: Thank you. And I do want to -- I know Karen mentioned Charlotte assisting in this whole process, and she's administering all of this and she's done a great job.

COMMISSIONER CAMERON: Terrific, Charlotte, thank you.

MS. WELLS: So the final item on the agenda under the Investigation and Enforcement Bureau, we have two MGM qualifiers for your consideration for a suitability determination.

The first is a Mr. Robert Rudolph.

He was originally hired by MGM Mirage in

Las Vegas, Nevada as the vice president of
internal auditing in 2003. He was,
however, promoted to his current position
as senior vice president of internal
auditing at MGM Resorts later in 2013.

Following the award of the Category
1 license to MGM Springfield in 2014, he
was determined to be an individual

qualifier for MGM Springfield. So his completed application was submitted in August of last year. He did submit all the required forms and supplemental document request to the licensing division and the IEB and investigators conducted the rigorous background check for all qualifiers, including their employment history, criminal record, education, directorships and shareholder interest, civil litigation, bankruptcies, property ownership, political contributions requisites, media coverage.

I also did a very thorough financial responsibility evaluation. He was also interviewed in person by the IEB state police and financial investigators as part of that protocol.

Mr. Rudolph attended Castleton State
College in Castleton, Vermont where he
received an associate's degree in
advertising and a bachelor's degree in
accounting. He also attended Atlantic
Community College in Mays Landing, New

Jersey where he enrolled in courses as an MBA prerequisite, not obtaining a degree but then attended Rowen University in Glassboro, New Jersey where he received a master of business administration degree in 1997.

As I stated previously, he is currently the senior vice president of internal auditing of the MGM Resorts International being with MGM in that position since 2013. Prior to that, he had been the vice president of internal auditing at MGM Mirage, and he had also been the director of internal audit services at Price Water House Coopers, director of internal audit at the Trump Hotels and Casino Resorts, the Taj Mahal and the director of internal audit there as well.

Interestingly during his employment with MGM, he became a deacon of the Roman Catholic Diocese of Las Vegas. He had to undergo training for that, and continues to be active in that capacity as an ordain

deacon.

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He disclosed in his application and the investigation confirms he is registered or licensed in a number of gaming jurisdictions, including Maryland, New Jersey, Mississippi, Michigan and Ontario. No derogatory information was found during any of the gaming jurisdictions that were queried.

Overall, no significant investigative issues were uncovered related to his application for licensure, and the IEB has determined that he demonstrated by clear and convincing evidence he is suitable for licensure in Massachusetts. Therefore, we're recommending the Commission finds him suitable as a qualifier for MGM Resorts.

COMMISSIONER STEBBINS: I can't recall, Loretta, was it this candidate or the other one who still had a pending application?

MS. WELLS: That's the other one.

COMMISSIONER STEBBINS: I had a

question. I shared it with Loretta. I guess in terms of doing the background welcome your thoughts on why we're still looking on the political contributions?

MS. WELLS: That's only for qualifiers to do that. That is per statute. We do not do that for venders or employees.

COMMISSIONER STEBBINS: Right. But it's only during their application phase during the license.

MS. LILLIOS: It is, and I did go back and look and part of the invest on these individuals was for during the period they had these positions, although they weren't necessarily designated as qualifiers during the application phase, the inquiry was during the application phase did you make any of these, but we will fine-tune that for the future.

COMMISSIONER CAMERON: I noted on this investigation that the interview was conducted via a conference call. And I'm just inquiring, it seems like they were

able ascertain reliable information using this methodology; is that --

MS. WELLS: Yes. We do sort of an evaluation on a case-by-case basis because using technology such as either a conference call or Skype or whether in-person interview, that's part of the process is to determine efficiencies. So if it's not necessary to do an in-person interview, we may do it by Skype or by conference call just to move these along.

COMMISSIONER CAMERON: That's good to know. This is a very clean applicant. Didn't see so much as a parking ticket with this individual, so I think your judgment is wise, but I think that is wise to make those decisions based on what you're finding with the initial investigation.

So I commend you for taking another step to move the process forward according to risk, and I would move that we approve qualifier, Robert William Rudolph, as a senior vice president of internal audit for MGM Resorts International.

1 CHAIRMAN CROSBY: Second? 2 COMMISSIONER MACDONALD: Second. 3 CHAIRMAN CROSBY: Further 4 discussion? All in favor? 5 COMMISSIONER CAMERON: Aye. 6 COMMISSIONER ZUNIGA: Aye. 7 COMMISSIONER MACDONALD: 8 COMMISSIONER STEBBINS: Aye. 9 CHAIRMAN CROSBY: Opposed? The ayes 10 have it unanimously. 11 MS. WELLS: Thank you. The second 12 matter is another MGM qualifier, Michael 13 Carlotti. As with the prior investigation, that investigation was led by Trooper Brian 14 15 Talbot, who is very experienced and has done a number of these. We also had our 16 financial investigator, Collin Hennigan, 17 18 who is here today. It's one of his first 19 He is new to the IEB and has done 20 extremely well, and I'm pleased to see him 21 here today reporting out to the Commission. 22 COMMISSIONER MACDONALD: I'm curious 23 as to why Colin is not wearing that 24 sweater.

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MS. WELLS: I was going to comment about the sweater. I didn't know if you'd recognize him without the holiday sweater.

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THE FLOOR: Second place as well.

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MS. WELLS: So as to Mr. Carlotti,

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in March of 2016, he took his current

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position with MGM Resorts International as

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senior vice president and treasurer. Based

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upon that position, he was determined to be

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a qualifier for the Region B casino license

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and was reacquired to be found suitable by

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the Commission. Similar to Mr. Rudolph, he

had the same areas of inquiry were covered

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by his investigation, including the

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financial responsibility evaluation that

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Mr. Hennigan conducted.

1998.

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University where he obtained a bachelor's

Mr. Carlotti attended Boston

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of science degree in finance in 1993 and

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then attended the University of California

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where he obtained a master of business

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administration degree in management in

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As I stated, he is currently the

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senior vice president and treasurer of MGM. He has been employed in this position since May of 2016, but he has been involved in the gaming industry since 2008. Prior positions he had, he worked in Scientific Games, Valley Technologies. He also worked at Wachovia Securities, Capital Advisers, Credit Suisse and Smith Barney.

He disclosed in his application he gained licensing in several jurisdictions related to his prior tenure at Scientific Games and Valley Technology, as well as licenses and registrations in connection with his role in MGM. We did confirm gaming jurisdictions where he is registered or licensed, including Maryland, Mississippi and New Jersey.

As you noted in the report, his temporary license was approved in New Jersey. He was, however, fine qualified by New Jersey on January 11th of 2017 and his credential issued just on Tuesday the 31st.

As with Mr. Randolph, there were no significant investigative issues uncovered

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1	related to his application for licensure,
2	and we deemed that he demonstrated by clear
3	and convincing evidence that he's suitable
4	for licensure in Massachusetts and,
5	therefore, I'm recommending that the
6	Commission vote to find him suitable.
7	CHAIRMAN CROSBY: Discussion?
8	COMMISSIONER CAMERON: Again, a very
9	clean applicant and internet video
10	conferencing this time, so certainly agree
11	with the recommendation that Michael John
12	Carlotti be we move to find him suitable
13	as the senior vice president and treasurer
14	of MGM Resorts International.
15	COMMISSIONER STEBBINS: Second.
16	CHAIRMAN CROSBY: Further
17	discussion? All in favor?
18	COMMISSIONER CAMERON: Aye.
19	COMMISSIONER ZUNIGA: Aye.
20	COMMISSIONER MACDONALD: Aye.
21	COMMISSIONER STEBBINS: Aye.
22	CHAIRMAN CROSBY: Opposed? The ayes
23	have it unanimously.
24	MS. WELLS: I have nothing further.

Thank you.

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COMMISSIONER CAMERON: Thank you.

CHAIRMAN CROSBY: Thank you.

COMMISSIONER CAMERON: Excellent

work.

CHAIRMAN CROSBY: All right. We are on the last item, next to the last item, Commissioner's updates. Anything in particular that anybody wants to talk about?

COMMISSIONER STEBBINS: I have two quick items. One last Friday Jill Griffin and I, our Director of Workforce Supplier and Diversity and Development and I met with folks at Hanscom Air Force Base, not the easiest place to get into, but talking to them about their relationships with Veterans, Veterans organizations in terms of employment support, great meeting, great team that was more than willing to help us out and help our licensees out.

We also had the opportunity to meet up with some of the folks that work with families and kind of family support and the

issue of problem gaming among Veterans came up. We shared some of the information we just got the other day, and we will make sure that Mark and Teresa are in connection with the folks out in Hanscom since this is a tough issue for a number of families, and obviously the members of men and women in the services.

The only other item I have to report, Mr. Chairman, you and I met last week with the speaker regarding gathering information and sharing it with the legislature on recommendations on how money can be expended from the Gaming Economic Development Fund. He expressed his support and interest in receiving some type of White Paper from us.

He did ask us to follow-up with
Chairman Wagner and Chairman Dempsey. I
happened to catch Chairman Wagner in the
hallway, and yesterday Jill and I met with
the staff from Chairman Dempsey's office
and all kind of giving it a green light.
So, I think, it's back to the senate

chairman, and then we will be all wrapped up.

CHAIRMAN CROSBY: Great. Oh, senator Donahue, was that -- did they want us to see her? We saw Spilka.

COMMISSIONER STEBBINS: I think it was they left it to us once the committee assignments were made. I don't think the committee assignments have been finalized yet.

CHAIRMAN CROSBY: Right, yes. This is a really exciting project that

Commissioner Stebbins has come up with to have us do some work on leveraging the economic development of the casinos perhaps with further investments from the economic development fund that will be coming down the pipe once the Category 1 is open.

That's a really great project. Anybody else?

COMMISSIONER CAMERON: I have one issue to report. I have had inquiries from some of the senior regulatory staff in Queensland, Australia who are coming to the

United States and would like to come to Boston. They are very interested in an integrated resort casino in that part of Australia and look to us for some best practices and advice.

So I've been working with Executive Director Bedrosian to try to -- we're trying to figure out when they can be here and what kind of experience they would like while they are here, how we can help them with this stuff, with this exploration that they are doing.

CHAIRMAN CROSBY: Yes. Help walking through the legislation with them would be one thing, I think.

COMMISSIONER CAMERON: I think we have just been e-mailing --

COMMISSIONER MACDONALD: They have no gaming?

COMMISSIONER CAMERON: They have small gaming facilities through most of Australia, but they're looking for this big integrated resort, and certainly Boston is one of the places they would like to come

and see what we're doing. So we will help them of course in any way we can. So I may be reaching out to see what we can do.

CHAIRMAN CROSBY: Great. We had a meeting yesterday with some -- Commissioner Zuniga and I met with the Mass Council on Compulsive Gambling and their various representatives to talk about reinstating their budget cut, which they are somewhat optimistic they will be able to do through the legislature, and we kicked around some other ideas that are not really ready for prime-time yet, but we have been working hard with the council to see if we can help get their budget back.

COMMISSIONER ZUNIGA: You mentioned one thing that we just received Marlene Warner forwarded us a study that I haven't read. I literally just saw it as I came in about the Veterans and problem gambling so I will look forward to -- you're talking about the same thing.

CHAIRMAN CROSBY: Okay. Anybody else? I'm happy to say that tomorrow I'm

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	Page 167
1	going on a vacation for a couple of weeks
2	and will then go to a GameSense summit in
3	British, Columbia which are all the people
4	involved in GameSense from different
5	jurisdictions are getting together and talk
6	about best practices and so forth. I've
7	asked Commissioner Cameron to chair the
8	agenda setting meeting and the meeting on
9	this in a couple of weeks. Enjoy February.
10	COMMISSIONER ZUNIGA: Enjoy your
11	vacation.
12	CHAIRMAN CROSBY: Thank you. Motion
13	to adjourn?
14	COMMISSIONER MACDONALD: So moved.
15	CHAIRMAN CROSBY: All in favor?
16	COMMISSIONER CAMERON: Aye.
17	COMMISSIONER ZUNIGA: Aye.
18	COMMISSIONER MACDONALD: Aye.
19	COMMISSIONER STEBBINS: Aye.
20	CHAIRMAN CROSBY: Opposed? All
21	right, thank you.
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23	(Meeting concluded at 12:51 p.m.)
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1	MASSACHUSETTS GAMING COMMISSION STAFF:		
2	Catherine Blue, General Counsel		
3	Edward Bedrosian, Executive Director		
4	Karen Wells, Director of IEB		
5	Todd Grossman, Deputy General Counsel		
6	Loretta Lillios, Chief Enforcement Counsel		
7	Carrie Torrisi, Staff Attorney		
8	Michael Sangalang, Digital Coordinator		
9	Bruce Band, Gaming Agent Division		
LO	Burt Cain, Gaming Agent		
L1			
L2	GUEST SPEAKERS:		
L3	Rachel Volberg, Ph.D, SEIGMA		
L4	Robert Williams, SEIGMA		
L5			
L6			
L7			
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