

PROCEEDINGS:

CHAIRMAN CROSBY: Welcome everybody. I'm calling to order the 141st meeting of the Massachusetts Gaming Commission once again at the Convention Center at 10:30 on December 18. Our first item on the agenda is the approval of minutes, Commissioner McHugh.

COMMISSIONER MCHUGH: Mr. Chairman, the minutes of the December 4 meeting are in the Commissioner's packet. I move that they be approved with the usual reservation of the power to correct typographical and mechanical errors.

CHAIRMAN CROSBY: Second?
COMMISSIONER STEBBINS: Second.
CHAIRMAN CROSBY: Any discussion?
All in favor, aye.
COMMISSION MCHUGH: Aye.
COMMISSION CAMERON: Aye.
COMMISSION ZUNIGA: Aye.
COMMISSION STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes have it unanimously. Item number three,

Administration, Executive Director Day.
MR. DAY: Thank you, Chairman Crosby the actual administrative update here is a little announcement. We want to make sure that the public is aware of our address is changing. So, effective Monday, December 22 the Massachusetts Gaming Commission will be located at 101 Federal Street, 23rd floor, Boston, Massachusetts. Wanted to make just a little note here that we'll have a period from about 4:00 PM on Friday the 19th that we'll be disconnected from the telephone service, but if people have issues or questions or they want to contact the Commission, they should do so at 617-979-8400 beginning during regular business hours Monday, December 22 or at mgccommentsstate.ma.us. That's a long way for me to say we're moving. We're really not going to be in much shape to answer your call until Monday morning.

CHAIRMAN CROSBY: Is it the same ZIP
Code?
MR. DAY: The ZIP Code is 02110. That will be a major milestone. From here,
we're set up here this morning to talk about the central management system, the RFR, often called the central management system, CMS. Our acronyms kind of get carried away here sometimes. We're not always sure which one of those we're on.

Today, I'm going to take a minute just to step back because we've had a team that's been first assigned to explore how a central management or automated system would monitor the projected 10,000 slot machines for Massachusetts for tax and regulatory purposes.

Our team initially proposed several concepts. And some of the licensees in the process weighed in on the topic. As a result of those initial discussions, the Commission authorized the process of issuing a request for responses intended to produce really a leading proposer that would appear before the Commission to provide more detail around cost, business case and the regulatory benefits. And even more importantly, be in a position to answer questions based on their actual experience.

And I use the phrase leading proposer, because it was clear in the Commission's RFR that the Commission has not made a decision to award a contract in this case. Our procurement team has since identified GTECH as the leading proposal. GTECH with Derek Lennon and the team to present to the Commission today. With that, Derek would you introduce the team and GTECH representatives and present the Commission.

MR. LENNON: Thank you, Director Day. Good morning, Commissioners. Today I'm joined by Matt Cedor from GTECH and Jackie Mancini from GTECH. Over the course of the time period of January 2014 through September 2014 our team of John Glennon, our CIO, Kathy Barch, our Deputy Director of Licensing, Bruce Band, our Deputy Director of the Investigations and Enforcement Bureau responsible for gaming agents, Vanessa Orso, Financial Investigator within the IEB and Agnes and I visited five different gaming jurisdictions.

And I'd have to say that for a large portion of it, it was just me, Kathy and John.

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And our travels were well documented throughout the course of meetings in the past year and what we've found. And we're lucky to have Bruce and Vanessa join us to look at this from a financial investigation standpoint as well as from Bruce's standpoint what he's done manually for 30 years, and how this could assist his team going forward.

The jurisdictions we visited were Ohio. We visited both the lottery and their Casino Control Commission. We visited Maine. We visited Rhode Island, and we visited Delaware. We saw three different systems operating there. We saw one from Intralot, one from GTECH and one from Scientific Games. CHAIRMAN CROSBY: In Delaware? MR. LENNON: No. At all of the different jurisdictions. We reported to you our findings on July 24 at a public meeting, at which point, as Rick explained, we were authorized by you to go out and do an RFR, come back with a vendor to help explain the return on investment, explain the difference between a non-central management environment and a
central management environment.
At which point, we started our RFR process. It took us a while to draft it. It was a rather lengthy RFR. We put the vendors who had responded to a very tight timeframe. Luckily, we have two people on our team, Joanne Shea and Agnes Beaulieu to help us draft that.

And on October 24, the RFR was posted and we gave the respondents until November 17, which is a very tight timeline. We had five different vendors respond. Two of them withdrew their responses due to the timeframes and not being able to prepare a response the way they would like to. And we had two finalists come back for a presentation to us and a best and final offer on December 3.

On December 5 the RFR met and we selected GTECH as the best respondent to come in front of you. Now, part of -- The main piece of the RFR was cost proposal.

CHAIRMAN CROSBY: Excuse me, Derek. The monitors up here, I assume the feed is okay? Can you get the monitor? CHAIRMAN CROSBY: Go ahead, Derek.

MR. LENNON: So, as you can see on the bottom of this slide, the main piece that drove our procurement was cost because that's what came back from the Commission. How can you make this affordable? How can we justify the cost of the system? As well as return on investment, so even if the system is high, what are we be getting back for the Massachusetts economy from this.

So, I'm going to turn it over now to GTECH to do quick overview of their corporate structure, of their system, of what they put in their proposal, and some of the return on investment what you get from the central management system that we couldn't explain. And then we'll take it over later to go through the return on investment and the analysis we did from the response from GTECH.

MR. CEDOR: Mr. Chairman, members of the Commission, my name is Matt Cedor. I'm regional vice president of US operations for GTECH Corporation.

Let me start by saying first on behalf of the entire company, we appreciate the
opportunity to come here today and present to you. We also appreciate the opportunity to potentially supply this system to the state of Massachusetts.

The process so far has been in my opinion a very well-run process. Dealing with the staff has been great, a very professional organization. We appreciate the ability to go through the process for you today.

If $I$ can start with just a little bit on GTECH, GTECH is the world-leading commercial operator and provider of technologies to the gaming industry. The gaming industry is rather a broad term. It certainly covers the casino industry that we are familiar with. We also provide technologies to the lottery industry, including the Massachusetts lottery. And we provide technology to the online gaming industry through regulated markets, mostly internationally, there are some markets in the United States that have started up in the past couple years specifically Illinois and Georgia.

We provide these services with a
commitment to the highest level of integrity, security and responsibility.

A little bit about GTECH itself. In our last full fiscal year, our fiscal years are based on calendar years, in our last full fiscal year we had just over €3 billion in revenue, about 8600 employees worldwide. And we offer products and services in over 100 countries throughout the world.

And please if you have any questions during any part of the presentation, don't hesitate to ask. This map is a representation of the jurisdictions in North America that require electronic gaming devices be connected to a regulator's central management system. So, this map includes those jurisdictions such as Pennsylvania, Kansas, Rhode Island, Maryland that have casinos connected to a regulator's system.

They also include jurisdictions such as the state of Oregon that includes what we call distributed gaming environment, which means they have electronic gaming devices in bars or taverns, age-controlled locations that
have the same type of games on them that you would find in a casino. They're just distributed usually throughout the state.

Oregon, as an example, has about 2000 to 2500 locations throughout the state where they have up to six machines at each location. So, this map is a representation of every jurisdiction that has a requirement for gaming devices be connected to a regulator's system.

The next map provides you a picture of those jurisdictions where GTECH provides that system today. You can see it's a good portion of Canada, Oregon, Louisiana and jurisdictions similar to what Massachusetts is contemplating putting into practice such as Kansas, Pennsylvania, Maryland and Rhode Island.

COMMISSIONER MCHUGH: What does the color coding representing, those labels? I didn't understand those labels fully.

MR. CEDOR: Starting from the bottom, the yellow is any jurisdiction that requires a central management system. In this
case, they have other vendor systems are supplied in those jurisdictions, so non-GTECH.

COMMISSIONER MCHUGH: Okay. The yellow is other vendors, okay.

MR. CEDOR: The orange or red, depending on the representation on your screen, is a jurisdiction that is similar to what Massachusetts is considering. So, it's an operator-run casino with a regulator's system that each electronic gaming device in the casinos are tied to independently.

COMMISSIONER MCHUGH: Okay.
CHAIRMAN CROSBY: GTECH provides those too.

MR. CEDOR: GTECH provides the orange system, yes, the orange colored states. And the green are also GTECH provided. Some of those jurisdictions are strictly the distributed type environment as I explained in Oregon.

Some of them like most of the Canadian jurisdictions are a mix where they have both casino and distributed environments tied into the same system. And one in
particular, Rhode Island, is a similar model to what Massachusetts is considering, but the responsibility of the system in Rhode Island is far greater than it is -- than it would be in Massachusetts and that it is in places like Maryland and Pennsylvania.

What I mean by that is the system in Rhode Island is responsible for all cash management in the state. It's responsible for all of the vouchers that are produced from the gaming devices and validation of those vouchers.

In other jurisdictions, what Massachusetts is considering and Pennsylvania, Kansas and Maryland as examples, the regulator's system monitors financial and security transactions on the machines, but the casinos themselves still handle the cash management, the sweeping of all of the machines, the counting of the physical cash and the payment to the players in the form of generating vouchers from the machines and then validating those vouchers. So, Rhode Island is just a little bit different.

COMMISSIONER MCHUGH: Is that what full gaming system means? A system that will do all of those things?

MR. CEDOR: Yes. And in those jurisdictions that are shaded green, the system provides those full services.

COMMISSIONER MCHUGH: Right, thank you.

COMMISSIONER ZUNIGA: I just want to understand the terminology. You were referring to -- I forget the term. But what is the distinction between casinos and lotteries? I'm thinking specifically on Ohio where the video lottery terminals have a system but the casinos do not; is that correct?

MR. CEDOR: That is correct in the case of Ohio. And the system itself serves both markets. It's really dependent on the jurisdiction and how they set up the regulation of those particular machines.

For example, in Rhode Island it's the Rhode Island Lottery that oversees the casino operations in the state. In Pennsylvania, it's a combination of the

Department of Revenue and the Gaming Commission. In Maryland, it's the Maryland Lottery, and when they introduced casinos they made the lottery the Lottery and Gaming Commission.

So, it really depends. The system itself is the same. It really depends on who the regulatory agency is in a particular state. I'm not sure specifically why Ohio chose to split out the VLT operations from their casino operation but that's the path they chose.

COMMISSIONER ZUNIGA: I know that. But you are not making a distinction between a video lottery terminal and a slot machine from a CMS perspective, there is no difference.

MR. CEDOR: There is no difference from a system perspective. And in actuality, from a player perspective, there is no difference. A video lottery terminal is the same electronic gaming device in a casino as it would be in a distributed market. The only difference between the different types of machines would be if you have a mechanical machine versus a machine with a monitor on it.

But from a system and player perspective there is no difference between devices.

COMMISSIONER CAMERON: Can I ask a question about -- How long have you been doing this?

MR. CEDOR: We installed our first system in Rhode Island back in 1992. And we have been continually developing on that system and installing it in other jurisdictions. This map is a representation of North America. We have systems installed in other parts of the world as well. But we've been actively developing and supporting these systems since 1992.

The next slide is just a representative slide of the major slot machine manufacturers that exist in the industry today. We work with all of them. There are a number of smaller manufacturers that we also work with.

And the takeaway from this slide is any slot machine or electronic gaming device manufacturer is able to connect to our central system as long as they can implement the
industry-standard protocols that exist today, namely the SAS protocol or the G2S protocol. So, there is no restriction on what vendor or which vendor is able to connect to our system. It's anyone that implements the protocol. And we don't own the protocol. It's a public protocol that's available to anybody.

Focusing on the economic benefit and return investment of this system potentially to Massachusetts, this was part of the RFR that was obviously very important to Massachusetts. It was very important to us. And we wanted to take the opportunity to call out that there are some benefits that are difficult to capture, difficult to quantify from a financial standpoint.

And I think that any gaming jurisdiction depends on the fact that the reputation and integrity of the regulatory body really provides the backbone for the gaming in that particular jurisdiction.

And we feel that the system such as the Intelligen central monitoring system provides the capability to strengthen that
security and integrity of the gaming program in the state Massachusetts through a few things like regulating the machines, reporting on the financials, detecting any potentially illegal activity that occurs on the machine as it's happening.

An example of that would be moneylaundering, which we'll get into on the next slide. The ability to automatically invoice casinos at a daily rate or really any time interval that Massachusetts feels is advantageous.

In addition to any illegal activity
which might be going on the machine, any tampering of the devices, any potential tampering of the devices, they would be immediately shut down and not playable. And reported out as such to gaming agents to investigate what is going on.

And the ability to license machines, manufacturers, operators and manage those licenses through the system. Set expiration dates on those licenses, immediately revoke those licenses for whatever reason if you so
choose, all capabilities at your fingertips with the ability to research any situation or make an immediate decision to take action and have that action happen immediately.

COMMISSIONER CAMERON: Can I ask a question about this? If you can speak to one of your jurisdictions or all of them, how often do any of these things happen? Have you had to -- Has a jurisdiction, has it been tampered with and there's an automatic shutdown? Does that occur and if so how frequently?

MR. CEDOR: I can't respond to the frequency of it happening. I can give you some specific examples of how often they often happen.

MR. LENNON: Just to clarify on that. Matt's not trying to be obstinate. He couldn't give that to us either because that's proprietary information from other jurisdictions. So, they weren't necessarily willing to share that with us.

So, what we took were some estimates from what Bruce has seen in his 30 years of doing it manually, which we'll go through on
the slides, $I$ think slide 14 or 15. But I'll let Matt talk to the generality of it.

MR. CEDOR: Thank you, Derek. Just to elaborate on that a bit, our system is provided to regulators. And we provide the service of the system to the regulators. We don't have access to the information that's generated by the system. That information belongs to the regulators.

And things like security events and how often they happen, our system monitors and records those but all of that information belongs to regulators. So, we don't see a report, as an example, of somebody tampered with a machine five times last week. We don't have any reason to see that report. What we need to know is our system is detecting that activity and reporting it out appropriately.

As Derek said, I am not avoiding the specific answer to your question. The regulators don't share that specific data with us. I can give you examples of what has happened through conversations with other regulators but not specific numbers of how
often those things happen.
COMMISSIONER CAMERON: So, you could give me conversations, is that what you're saying as to the kind of things that have happened?

MR. CEDOR: Specifically, I've had discussions with regulators typically security individuals or members of the security team who are just looking for clarification about certain aspects of the system, such as this is what happened today. This is how it was reported out to us. This is how it was investigated. It looks like everything worked right.

Do you have an opinion? Should you guys be doing something differently, that type of stuff. So, part of our process of working with our customers, we meet with them all of the time to talk about the things they are experiencing with our system. And if they feel there should be any improvements or if they feel that everything is meeting their needs. So, the conversations happen in that context.

CHAIRMAN CROSBY: Derek, wouldn't
the people tell you if you asked them? Wouldn't the agency tell another agency?

MR. LENNON: Not necessarily.
There've been some other things that we've asked for and they have been held back.

CHAIRMAN CROSBY: You tried to ask agencies?

MR. LENNON: We tried to ask. And we asked GTECH to ask for us too. And it didn't come back. There was one jurisdiction that gave us some, but it wasn't one of GTECH's vendors. So, we can't really reveal that information here based on the response that we got they were not selected.

So, if you want to talk about that after you choose to do the procurement or not do the procurement, we can give you that information but it's not public right now because we haven't selected a vendor. It's not public record, so we really can't disclose that. It'd be pretty unfair to bring the information forward on a bid that wasn't chosen.

So, we do have one area where a
jurisdiction agreed to share that but most of the jurisdictions did not want to share. I'm sorry to be almost obstinate on that, but it's just the rules.

COMMISSIONER ZUNIGA: It's fair to say that it's as if you provide the alarm system but you don't know how many fires occur. You cannot tell us, the regulators do.

MR. CEDOR: Exactly.
MR. LENNON: What you see in some of the articles that Bruce sends around and what this system does is detect those. So, it detects when your theoretical hold isn't playing out accurately. It detects when you have too many jackpots hit versus what the theoretical play would be. So, you can go and investigate was this right, was this wrong. You can bring the machine down. You can actually set it up to bring it down on those occurrences.

COMMISSIONER CAMERON: I believe the capability is there. It would just be nice to know how often it occurs, because if it doesn't occur very often --

MR. LENNON: You can see from the articles that Bruce is sending around regularly how often it occurs. He's sending out articles almost two or three a week.

COMMISSIONER CAMERON: That doesn't give you -- That gives you one instance somewhere in the world. It does not give you an idea of how often this occurs.

MR. LENNON: We have it based on Bruce's experiences in the past on another slide. So, you'll get a lot of these moves. You'll get a lot of these revocations. Once again, we came back and reported to you before that there were in one jurisdiction $I$ think 1600 revocations in a year.

Some of them were as severe as you need to pull that software off the floor immediately. And other ones were you have a 30-day time limit. Knowing where those pieces of software are on the floor. Knowing it in real-time, making sure that you actually stick with the independent gaming lab's advice to pull it off in 30 days versus letting it sit on the floor.

This does it automatically because it's checking each device that's tied into the system and making sure that it comes down within that time limit. That's what Matt was talking about, being able to set license expiration dates, being able to set software expiration dates.

So, that's one instance where there were 1800 in one year. We have those type of statistics from another jurisdiction, we just can't include them in here. So, I guess we could talk to you offline about that. We just can't present it in public. It's not public information.

MR. DAY: You could provide some anonymous examples or just experience examples, right?

MR. CEDOR: Yes, that is true.
MR. DAY: We just wouldn't know the frequency but -- I think that at least limited amount of that information would be helpful.

MR. CEDOR: Sure. Let me start with software security on the gaming devices. Our system monitors all access to the gaming
devices. If somebody opens the main door, there are many reasons to open the main door whether it's just a routine swapping of cashbox or checking a printer or whatever. But anytime that door is open, our system will log the fact that the door was open.

Same thing with the logic door, which is where the specific game software and operating system of the device is housed. And our system will do a software check before the machine comes up and playable. The machine is unplayable when those doors are open. Before the machine is playable for a patron, our machine will check to make sure that that software on the machine is exactly what is expected to be on that machine and that nothing has been changed while the door was opened. And if it's not able to -- if the software is different for some reason, the machine will stay disabled. It won't be able to be played. And a notification will be sent to the regulator, whatever the appropriate staff is at the regulator to investigate that anomaly situation.

These checks can also be set up to occur on specific time intervals. Most jurisdictions where we operate have decided to do it at least once per day. Knowing that at least once a day the software on the machine is going to be checked and validated, and the machine will allow to remain playable. And if any event happens in between the course of the day and the next check the following day, such as a door open or power off or anything like that that check will happen again before the machine is playable again to ensure that nothing has been tampered with.

I would say that from a software tapering standpoint, $I$ can't recall any conversations where a regulator has found that somebody had attempted to change the software on a machine for two reasons. One is the system will immediately detect it and there won't be any advantage gained because the machine will not be playable.

And the second is I think there are advancements in the technology of the machines themselves, which help forge people from trying
to do those things.
Situations such as money laundering, I think that they happen fairly commonly. I can tell you a specific instance of a jurisdiction where -- And perhaps we can just jump to the next slide so we can run through the process of money-laundering detection. -specific instances where an individual or a group of individuals went up to a machine and put money in the machine. And their activity on the machine was run through some proprietary algorithms that detected that they are not actually playing the machine. They're putting money in and they're cashing out.

And then they are either taking those cash-out slips and recycling them through machines a few more times or just going right away and validating that cash-out voucher. and taking the cash from the machine.

When that play is happening in realtime or that activity is happening in real-time on the system, the system is looking at all of the activity. It doesn't know who the player is necessarily, our system doesn't. But it
looks at the behavior of the player at the device and raises a warning if the activity falls into certain categories or seems to be suspicious and that alarm is in real-time. The security staff is notified immediately. And typically what happens is the regulator's gaming agent or security team would work with the casino who is in control, the camera security system at the facility to look at exactly what is going on or what went on over the previous few minutes to identify the individual, watch their activity and then handle the situation appropriately from that standpoint.

CHAIRMAN CROSBY: Do an operator's play management system their own, whatever you call this system, cost management system, does that have a similar capacity?

MR. CEDOR: I don't know. I can't answer that question. I don't have experience with the casino management systems themselves.

COMMISSIONER MCHUGH: One of the things that comes around in these articles that Bruce sends around is the seemingly
increasingly ubiquitous devices that you can use to alter the payout on slot machines. I think the last one you sent around showed us where we could get some on the web if we wanted. Will this software pick that up?

MR. CEDOR: Yes, it will. Again, part of the software that's defined on the machine, the record for that software that we keep on our system includes the expected payout of that machine.

So, if that machine is behaving erratically, obviously keeping in mind that things like jackpots do exist. So, for a short period of time a payout of a machine could seem extremely high if a jackpot has been hit. But if the behavior of a machine seems to be erratic, then that is another mechanism that we have in place where that will be reported out to a gaming agent or appropriate staff for the regulator to investigate and report on. So, yes.

COMMISSIONER MCHUGH: The trigger for the report is an outside of the profile payout and not the fact that there is some
external intervention that these little gismos will do?

MR. CEDOR: That is correct.
MR. BAND: I can answer your
question on the casino system, they would not notify you of that money-laundering event.

CHAIRMAN CROSBY: They don't have the same capacity?

COMMISSIONER CAMERON: They don't have the ability or they wouldn't notify you?

MR. BAND: It's not set up to do that. And it's not set up to notify you as well.

MR. LENNON: I think that's more on their player management system. You have to remember that we're getting the benefit of where GTECH is an operator. So, they are an operator's house system in Rhode Island and parts of Canada as well as they are an oversight system. So, they have both functionality built into their software.

COMMISSIONER ZUNIGA: So, how does the system -- I'm just picking up on the question the Chairman is asking. How does a
central management system interface with a slots management system of an operator's system?

MR. CEDOR: Again, it depends on whatever the jurisdictional rules are. In some jurisdictions where we provide a system they are kept specifically independent. In some jurisdictions, they utilize an offline method of balancing between the two systems. And in some jurisdictions there is the ability for the two systems to pass information back and forth to each other.

But in terms of if you as a regulator want to do something to the gaming floor, whether it's shut a machine or a group of machines, that would not go through the slot management system. You would have a direct connection to each gaming device. And you would have the ability to shut off that gaming device, as an example, for whatever reason you needed to shut it off. You wouldn't be reliant on the casino management system to allow you to do that.

COMMISSIONER MCHUGH: In order for
the system to work, does the machine have to have certain kinds of receptors in it? I'm not sure exactly what the right word is. But for example some kind of a device that shows you when the door is opened and disconnected to the system, it has to have that, right?

MR. CEDOR: The machines do have sensors that trigger an event when the door opens. It's not something unique to this system or any of our competitor's systems. That communication method is the SAS protocol or the G2S protocol.

The SAS protocol is the same protocol used by the majority of the casino management systems. So it's not an additional layer of responsibility or requirements on the slot manufacturers or on the operators to have the slot manufacturers to do something. It utilizes the same work that's been done for that facility based on the implementation of the protocol.

COMMISSIONER MCHUGH: That's true
for all of the inputs to this system, it just takes advantage of things that are there
anyway?
MR. CEDOR: Correct.
COMMISSIONER ZUNIGA: John, could you remind us of the protocol? We already have in regs. the G2S protocol. There was a phasing, if $I$ remember correctly.

MR. GLENNON: So, the legacy protocol is the slot accounting system, SAS protocol. We're allowing Penn to put machines in Plainridge that have that protocol. And we'll grandfather those. They can leave them in.

But when the commercials open, we are requiring that the machines that are put in there have the G2S protocol. It's a richer set of data. It's a standard, which has been under adoption since the Gaming Standards Association started in 2006. So, I think it's going to be more adopted. And think that that's -- Does that answer your question?

COMMISSIONER ZUNIGA: Yes. But for the purpose of this discussion, it's a nonissue because the system can manage both.

MR. GLENNON: The only difference is
that the cost using the G2S system, because of advances in technology, won't require an intermediate device called the system management interface board, which is basically a piece of hardware that costs about three hundred bucks that has to go into each machine in order to distribute the data to the two systems.

You're basically bifurcating the data coming out of the back of the slot machine. We're going to take it. The house system takes it as well.

So, in the old machines there's an additional piece of hardware. It's an additional cost. We built it into the bottom line. In the G2S, it's one stream of data and we both take a feed.

COMMISSIONER MCHUGH: Do we pay for that piece of hardware or does the operator?

MR. GLENNON: It's part of the cost of the installation of the infrastructure that's been put into the proposal from GTECH.

MR. LENNON: In the contract we would pay for it, but at the end of the day
it's all distributed back to the operators. We could either have them pay for it directly or have it through the contract. We figured we'd rather own the contract and not have debateson what's needed, what's not needed. So, we built it into our contract price.

COMMISSIONER MCHUGH: Right.
COMMISSIONER ZUNIGA: For the case of Penn, they would have to make a decision, go with an older protocol and eventually pay the additional hardware or --

MR. GLENNON: So, they've already given us an inventory of 300 SAS base machines that they're going to put in there. So, we'll put the snibs in. I also had a conversation with the team building yesterday. I went to the construction meeting. They're wiring in anticipation -- not in anticipation but for the contingency that the Commission decides to use a central management system. So, I think all of the pieces are in place to be able do this if we decide to do it.

COMMISSIONER ZUNIGA: I remember
that directive.

COMMISSIONER MCHUGH: You didn't realize that there was all this on that slide, did you?

MR. CEDOR: I'm happy to stay for as long as you'd like me to.

Some other benefits of the system and some of these we've touched on already, the ability to directly manage and control the gaming devices from your system without the need to go through a secondary system. If you find an issue with a specific machine, whether it's the game on that machine or if there's an issue with a specific manufacturer in the entire jurisdiction, you can immediately take action. Again, it can result in immediate action across the entire jurisdiction.

You are actively monitoring all of these gaming devices in real-time. You have system wide reporting whether it's by jurisdiction, by venue, by manufacturer. As I mentioned before, daily invoicing of the facilities, you can do that at any time interval you're interested in. And then the ability to record and act on in real-time any
security events that occur at a gaming device. And the ability to provide audit reports so that you can go back and audit that what the facility has is the same as what you have on your system as well.

I think at the bottom of the slide there, we've already discussed most of those benefits. And the next slide touches on licensing, which again, $I$ won't go into much more. We've already discussed the ability to provide and manage licenses for whether it's a venue or manufacturer or game of the machine itself or a user on the system.

Actually, we haven't touched on users. If you have a user on the system that has access to reporting or the ability to monitor activity on the gaming devices, those users are typically licensed. And if for some reason that user is no longer part of the regulatory agency that license can be revoked which would immediately shutdown user access. And if they were to gain access to the system, they wouldn't be able to do anything. They wouldn't have access to any of the data any
longer on that system.
This is just a very high-level overview of what the implementation of the system would look like. In this case, there would be a primary data center located in Boston. We have two systems located in that data center, a primary and a backup.

We provide a duplex environment in the event that something happens to the primary system, it immediately will failover to the backup system with no required intervention, and no discernible change of service to the venue or the player. Again, this is the same type of system that we have operating in multiple jurisdictions throughout North America and the world.

We would use communication between the primary data center and the venues or through an IP network typically through dedicated lines. We have site controllers. In this case you can see it's called the MTSC. I'll apologize now for acronyms. We use them quite a bit ourselves.

MTSC stands for multi-terminal site
controller. You normally have a number of MTSCs in any venue which have direct connections to each individual gaming device on a venue floor. Then you can see that we also detect a secondary link from each gaming device to whoever the provider of the venue system would be.

In addition to the primary data center in Boston, we also anticipate a backup data center in Springfield, which would have a third system which acts as a secondary backup so that in the event that the entire primary data center disappeared, the backup data center could take over without interruption in service to the venues or to the players.

Again, the same type of environment that we've provided to other jurisdictions are operational today. And it provides an extra layer of redundancy in case there is any catastrophic event at the primary data center. There is no loss of service.

I mentioned before that we've been providing -- We provided our first system in this environment in 1992. And for over 22
years now, because the development of that system began prior to 1992, we've been actively developing and providing these systems to jurisdictions throughout the world.

We've invested millions of dollars over that timeframe. GTECH's R\&D budget last year alone was $\$ 107$ million for all of its product lines. But we've invested millions of dollars over the years and have had hundreds of engineers working thousands of hours to develop the system. And we feel we really have a best of breed system that we're able to provide to regulators who are interested in implementing it.

COMMISSIONER ZUNIGA: In this diagram what is DGM and ABI?

MR. CEDOR: Those are optional addon systems that some regulators choose to take advantage of. DGM stands for dynamic game management. And it would provide you with the ability to download new games to the gaming devices from the system.

Today, if you had to swap out a game, you would install the box of the gaming
device on the floor. And that box has a lifespan. Let's say it's three years. It's probably more than that, but let's say it's three years. The game on that device has a significantly shorter lifespan.

So, typically you would get a new game for that device after six months or so. You'd keep the physical device and you'd put new gaming software on it. You'd have to walk up to the device and open the door and load the new software on it.

That particular server there provides the ability to download new software to the machine from the system. So, you don't have to visit every machine that you wanted to change software on.

COMMISSIONER CAMERON: That's the operator's responsibility, right? Is that something you use more in Canada where you are the operator?

MR. CEDOR: Yes. In a situation like Massachusetts that's not something that you would probably be interested in. And other jurisdictions similar to Massachusetts such as

Pennsylvania and Maryland they don't use it today.

So, it really depends on what the responsibilities of the regulator are, and if it extends out to the management of the software on the machines.

Additionally, the ABI reporting, advanced business intelligence, provides an extra suite of reports that are usually focused on performance type information for those operators who are interested in looking at the performance of specific vendors or machines or games to allow them to make better purchasing decisions about enhancing their gaming floor.

So again, not necessarily something that you would be interested in in this regulatory environment with the scope of what you're considering the system to do.

COMMISSIONER MCHUGH: There are a series of reports that are part of this presentation. Are the reports built into the system or can they be configured by us? In other words, if we got into this for a year and we said we'd really like to get a report on $X$,
can we create that report?
MR. CEDOR: Yes. We have a baseline set of reports. And the reports that you have in front of you are some examples from that baseline set of reports that come with the system.

But yes, we have the ability to if there was a new report that you wanted to see or some other type of functionality that you wanted reported out in a different way, you would have the ability to add reports.

MR. LENNON: Part of our RFR we requested access to the backend data. So, if we wanted to develop ad hoc reports or queries we could do that. I know, Enrique, that was important to you. So, that was part of the discussion during the RFR. It was checked off as a yes that's available on our system.

MR. GLENNON: I think in addition, Derek, we are also asking for a three-way match in a report for our jurisdiction.

MR. LENNON: Correct. So, that
would be another. We saw one jurisdiction where they are taking the reads from the
operators' system. So, the operators have to send in their meter reads. And they line it up next to the meter reads from an independent CMS system to see where there may be changes, where there may be a glitch in the program, where there may be an adjustment that you wouldn't catch upfront.

And what we're also going to do is Bruce's input is when there is an actual cash drop, review and sweep of the machines tie that out to what the meter reads were. So, we want to do a three-way match to see what's the money saying, what's the ticket-in, ticket-out saying, what are the meters saying and where are the discrepancies, whereas the environment may be not perfect. COMMISSIONER MCHUGH: Thanks. MR. CEDOR: Thank you. MR. LENNON: I will take over a little bit now based on the information that was presented to us on return on investment. I know that a lot of this is at the high level. So, I'll try to walk through some of the rationale and the mathematics behind how we
arrived at these numbers.
We've done different developments of this slide. Thanks to Vanessa, we put this kind of in an area that's digestible and it doesn't go on for about 50 pages.

On the return on investment side, the first piece that we are looking at is just a very high level. Where is the biggest place you can lose revenues? The biggest place where we can lose revenues is if we have to shut down machines for a good amount of time. Where are the instances where that will happen? The biggest place is where you are doing machine moves or when you actually have to go out and audit the software that is sitting on the machine.

Now based on Bruce's experience, some of the experience we've seen in other environments, you'd have to shut those machines down you shut down a whole section for anywhere from a half-day to a full day. So, if you're looking at some of the analysis we've done, some of the information we've gotten back from our consultants, you get about three to $\$ 350$
per machine. I won't say every machine will do that, but we averaged them out $\$ 300$ to $\$ 350$ per machine per day.

So, if we go in the middle and we take a look at 325, we're estimating in a noncentral management environment, a manual environment, we look at 10,000 machines. We would audit about 3000. If you figure about one-third of those machines would be moved or changed throughout the course of the year, there's another 3333. There's 6000 machines that you lose anywhere from half a day to a day of revenue.

Now we said, well, that's a high
number. You are looking at probably close to $\$ 1.6$ million a year. Let's back that down and say that 70 percent of those machines wouldn't be operating throughout the course of the year. We took a 30 percent to 33 percent variance. We got down to a reasonable number.

You're losing $\$ 360,000$ of gaming
revenue per year on a 10,000 machine environment just by having those machines shut down for half a day while you wait for our
staff to come out with the team. Where if the facility does it, they can do it much quicker and have the machines up and running the second they do them or the second they change the software. It pings against the CMS machine, the CMS vendor that says is it up and running the right way. Is it live and back in playable condition?

COMMISSIONER ZUNIGA: That was very fast by the way.

MR. LENNON: Yes, that's why we have a transcript.

COMMISSIONER ZUNIGA: But that assumes that there's a lot of machines, more than 10,000.

MR. LENNON: No, that's assuming there's 10,000.

COMMISSIONER ZUNIGA: Assume that there's 1250 or 3000 because this is casino based. You have to run the operations per licensee. The downtime can be spread. You have to do an audit how often would you say?

MR. LENNON: You do about one-third of the CPU units throughout the course of the
year.
COMMISSIONER ZUNIGA: One-third of the CPU units once.

MR. LENNON: So, you've got 10,000 machines.

COMMISSIONER ZUNIGA: No, 3000 machines.

MR. LENNON: But we're looking at steady-state. We can revise this --

COMMISSIONER ZUNIGA: This is operator based. This is not 10,000.

MR. LENNON: You've got three operators at 3000 machines a piece and then the slots parlor at 1250.

COMMISSIONER ZUNIGA: Right, but don't spread 10,000 over a year, spread 3000 times three over a year.

MR. LENNON: So, now you're saying don't audit one-third of the floor. You're saying audit closer to 10 percent of the floor?

CHAIRMAN CROSBY: Let him finish. I don't know where you're going either. Go ahead and finish.

COMMISSIONER ZUNIGA: When you
spread 10,000 over a year, it's as if you have one casino with 10,000 machines. I'm saying we have three casinos with 3000 each.

CHAIRMAN CROSBY: So, what's the impact of that?

MR. LENNON: You're still going to audit one-third.

COMMISSIONER ZUNIGA: The calculation you're getting at -- You're going to spread the downtime over a less -- There's less reason to spread the downtime.

MR. LENNON: You're still looking at auditing one-third of the floor. So, you're auditing 1000 in one facility, 1000 in another and 400 or so, 333 in the other venue, whatever you want to add it up to. So, you're still doing 3333 machines that will be down for half a day to a full day.

COMMISSIONER MCHUGH: Total machine days.

MR. LENNON: Yes, total machine days.

COMMISSIONER ZUNIGA: Then you can use nights.

MR. LENNON: Absolutely. That's why we've deflated that factor to say we're not going to -- this number would have been much higher the first time we went through it at about 1.6 million.

And we've deflated it way down to say that the operators are going to do their best to make sure that they time those to not impact revenue. But we figure there's still some impact to revenue. So, we've gone with to cut it from a day down to half a day which is the least amount of time you can do, which believe me our team wanted to go higher to get the numbers higher.

But we wanted to give you the bare minimum of impact here. And that's why we said let's not go with 100 percent of these machines are going to be getting $\$ 325$, let's go with 30 percent of them would be getting that. That's saying 70 percent would be getting nothing.

CHAIRMAN CROSBY: In other words, 70 percent of the audits cost nothing, so 30 percent would cost something.

MR. LENNON: So, we've tried to
deflate. We've tried to make this a realistic number based on everyone's best intentions. CHAIRMAN CROSBY: This is 360 GGR. MR. LENNON: Gross gaming revenue. CHAIRMAN CROSBY: So tax revenue would be 80,000.

MR. LENNON: Yes, one-quarter of that. But this revenue is coming back to the facilities. So, it's both revenue to us and revenue that's coming back to the operators.

MR. GLENNON: Just I want to clarify this. It's not just the audit, it's also when the operator decides that they want to move their floor around and reconfigure, there's a manual process which Bruce can talk to that is enhanced by the ability to check the machine in the new location much quicker than would have to be done in the manual process.

CHAIRMAN CROSBY: When they move a machine, we have to go back out.

MR. GLENNON: Yes, in a manual system we check it manually, yes.

COMMISSIONER ZUNIGA: Don't they do those things -- I guess that was part of my
point. Don't they do those operations when there's very few people?

MR. BAND: They try to, but it doesn't always work out that way. For one, it's the availability of the regulators at least in other jurisdictions might only be dayshift regulators to go and check those machines. So, they're not losing revenue during the course of that time.

MR. LENNON: On the other side, and we'll get into this on the next slide, and I'll let Bruce take over an explanation of each one of these instances. And believe me, this is not all inclusive. We've just taken some of the bigger, bigger instances to make a demonstration.

But in the manual audit environment, you have to worry about your employee availability, which Bruce was just talking about; the experience of your employees whether they know how to use the house system or not, whether they can analyze the data coming out of the house system, as well as the availability of the information.

Do you have all the prompts that we talked about earlier? Do you know each time an event is happening? In an ideal world, yes, you're getting that. But there are always times when things fall down a little bit. So, you don't necessarily have that all of the time without the independent system.

COMMISSIONER MCHUGH: So, there's a staffing component to buying this system, a GTECH staff component?

MR. LENNON: There's a GTECH staffing component to this.

COMMISSIONER MCHUGH: So, is there an annual operating cost in addition to the capital cost?

MR. LENNON: The way we generated the procurement, we wanted that all inclusive in the monthly bill to us. So, their cost came in with a refresh in five years to make sure we have the updated equipment and make sure we have updated technology, the latest system that's running at $26.1, \$ 26.3$ million and that was very low compared to the others. The monthly is about $\$ 225,000$, which includes the
capital.
MR. GLENNON: And the cost of the staff, the FTEs.

CHAIRMAN CROSBY: The answer to the question was yes.

MR. LENNON: Yes.
COMMISSIONER MCHUGH: But I looked at the number and I thought that was simply the capital cost.

MR. LENNON: No. The 22.5 is the staffing too.

COMMISSIONER MCHUGH: Over a 10-year period?

MR. LENNON: Over a 10-year period. COMMISSIONER MCHUGH: Okay.

MR. LENNON: Like I said, we got a very competitive price here compared to the other ones that came in.

COMMISSIONER MCHUGH: I was just trying to figure out what that competitive price included.

MR. LENNON: There is no hidden -COMMISSIONER MCHUGH: I'm sure there isn't. I just didn't understand, I do now. I
understand what it includes now.
MR. GLENNON: I just wanted to add in terms of the FTEs, they've also built in the option for the Commission to take over the operational responsibility of the application at some point. I think if we end up engaging with GTECH, they provided that capability at some point in the contract based on our ability to support it to staff up with our own FTEs and operate it.

That's something to consider and something that's built in. It may make the cost in out years less.

MR. LENNON: So, this next slide takes a look at each type of thing that could happen on the gaming floor. The time you'd have to spend doing it in a manual environment and the amount of time the gaming agent would have to spend on it with the CMS system.

And I'll let Bruce walk through the categories on the left. And the instances, the number of times we do it is based on his 30 years of experience and what he would do in a manual environment, how he would recommend
setting up his shop to do it.
And then we can go through the numbers, the variance and how we arrived at what the savings just in these operations. And I don't want you to think that this is all of the savings that you get from a central management system. This is just some of the high-level ones to point out exactly what you get.

MR. BAND: Just to go over kind of what each of these category functions are. With jackpots, we would verify that the chip is correct, check to make sure that the seal is still intact. And make sure that there hasn't been any other tampering, evidence of tampering on the machine.

We'd also look at the history from a computer printout as to what's happening in the machine, the meter $\log$ to see what kind of repair work prior to paying jackpots.

With new installations, it's verifying the slot machine chip in the computer is the correct one, an approved chip. And you do that by using a laptop and matching that up.

Checking machine's serial numbers to make sure that they are recorded correctly. Then we would seal the verified chip in the machine.

For moves and changes to the games, it's just kind the same thing verifying that the new locations are right. Also, verifying that the chips and sealing any chips for program upgrades in the machine.

We'd also want to do an audit at the physical locations to make sure that they actually have the number of machines on the floor that they're telling us and that we're taxing them on. That kind of involves going through matching serial numbers and so on to a printout.

Revocations, this is pretty common practice. And you've seen from some of the reports that I've sent you, they find glitches in these slot programs that over time kind of compound themselves as they add more software to it. So, what they would do is if it's something as serious as some of the ones that we've seen in the articles, we would turn that off right away and they would upgrade it with
the new chip. We would verify that again, reseal just like you did when we started.

With the audit of the CPU units, mainly we're trying to do a third of the floor a year. It's labor-intensive to do this. And it's just more or less verifying the chips and the numbers to make sure that yes, that is still the correct chip in that machine. A third of the floor is being very hopeful that we can reach that magnitude. It's a tough thing to do.

Meter reads versus actual counts, it's pretty much where you take the meter readings and the count sheet to see what you're counting in the count room basically matches up with what the machine meters say you should have, looking for variances, following up, kind of investigating with the slot department and accounting as to why there is such a variance.

Formal complaints of the hold that's really more formal complaints on slots altogether. It kind of means looking at the history, seeing what has happened through the play cycle. If it does involve a hold, it's
kind of looking to see what currently the machine is set at and what it's currently holding.

For the financial investigator on site, that would be in the manual setup we would have to have somebody come out and actually do specific audits on the flow of the paperwork and jackpots and so on to make sure that everything has been done correctly.

With inter-facility balances on wide-area progresses, that's more or less matching up to make sure that the machines are progressing correctly. The money is being accounted for from all properties involved in that wide area progressive. And that usually it's like a five percent of the machine would go into the jackpot to make sure those kind of things are set up correctly.

MR. LENNON: I apologize for the two typos on this page.

COMMISSIONER ZUNIGA: Can I ask a question about jackpots? So, you calculated here that there would be downtime anytime there is a jackpot, right? And that costs money
because otherwise the person would be playing more?

MR. BAND: Yes. It wouldn't necessarily be every time that you do it but there would be occasions that that would happen.

COMMISSIONER ZUNIGA: Doesn't a jackpot result sometimes in that person playing more?

MR. BAND: Yes, it does that down the road. But if it's a jackpot over a certain dollar amount, there's paperwork that has to be filled out so it's not automatically paid out.

COMMISSIONER ZUNIGA: Right, right. If I brought $\$ 100$ with me to spend and I hit a jackpot whatever, I may be putting it back again.

MR. BAND: In theory that's what they're hoping, yes.

COMMISSIONER ZUNIGA: If you only are counting the amount of downtime of the jackpots, that doesn't --

MR. LENNON: That revenue is going to come in one way or another. What we're
talking about is the machine is up and running this much quicker.

So, what you're saying is in a noncentral management environment they're going to put that money back in the machine. In a central management environment, they're going to put that money back in the machine. We're not disagreeing with you on that. It doesn't impact gross gaming revenue.

What we're taking a look at is it takes half an hour to verify that and have a gaming agent and have that machine down and not being played when you do that in a manual environment.

And it takes 10 minutes to do that when you have the reports that you can hit really quickly off the central management system. You go out there. You're not waiting for the operator to provide those reports. And you don't have to take the time to understand them, review them. You're comfortable with the data. You can say yes, this is accurate. We should pay this out. That's the difference.

COMMISSIONER MCHUGH: Could you
explain what the last -- what the annual savings, 10 year hourly savings, 10 year contract savings and the gross gaming revenues at the bottom are?

MR. LENNON: The difference between the 10 year savings that's just staff time. So, we took the cost of --

COMMISSIONER MCHUGH: Are we talking about the 10 year hourly savings now?

MR. LENNON: Yes. So, the 10 year hourly savings, so we'll take the hours manually versus the hours of CMS. You take the difference there. Then you multiply that by the number of instances that this would happen. And then you multiply by the hourly rate of --

COMMISSIONER MCHUGH: I'm sorry. I'm having trouble following you now. Let me rephrase the question. That number $74,755.53$ at the bottom of the 10 year hourly savings is the number of hours that are going to be saved over a 10-year period?

MR. LENNON: Correct.
COMMISSIONER MCHUGH: Then you
multiply that by the hourly rate to get the 10
year contract savings?
MR. LENNON: Correct. Oops, sorry
about that times the 42.67 .
COMMISSIONER MCHUGH: Then where does the 101,000 at the bottom come from? Where does that come from?

MR. LENNON: So, the 101,000 was when we took the daily gaming win of 325 per machine divided by 24 hours to get an hourly rate then multiply it times those hours over the course of the year.

CHAIRMAN CROSBY: I thought it was 360,000? What was the 360 that we saw earlier?

MR. LENNON: The 360 is overall if you're down for a day. This is just taking those bare minimum hours that it's down. So, we're saying at the very least, you're going to get 101,000. That's the very bare minimum you're going to get from having the system up longer. And it kind of puts in perspective what we're saying of the 360,000 that it's not that high if you're assuming it's down for half a day. So, we keep trying -- And I know this is confusing, but we're trying to give you the
places that we're poking holes in our own argument.

COMMISSIONER MCHUGH: So, the 101,000 is keyed off of the 74,000 plus hours? MR. LENNON: Correct. COMMISSIONER MCHUGH: Okay, thank you.

MR. LENNON: The 7400 so that would turn into a million over the course of 10 years.

COMMISSIONER MCHUGH: I see, yes. The 7400 annual savings, okay, hourly savings. Got it.

COMMISSIONER CAMERON: Does that relate to less personnel?

MR. LENNON: That's the area where we'll be looking to the IEB and the Commission to talk about do we want less personnel? Or do we want more work into the internal controls? Do we want to do more work on the gaming table side of the operations? Do we want to spend more time doing research versus just manual processes?

And I think there's a balance there.

I'm not going to speak for the IEB. I think Bruce and Karen would be better to have that discussion with you but there's definitely an opportunity to take a combination of the two or to cut down on staff. They are absolutely --

COMMISSIONER CAMERON: Because it doesn't really relate to a savings if you don't have fewer personnel.

MR. LENNON: Correct. You're right about that. Once again, this isn't the whole world of what happens. The next slide kind of shows you the big difference and we'll walk through that. This is showing you just on these activities, the number of hours you can save by having basically a computer check this work for you.

COMMISSIONER ZUNIGA: I understand. So, in places like New Jersey or when there's a jackpot, and I'm still on line one here on the jackpots, and the seal isn't broken because it's all manual --

MR. BAND: It would be inspected. In our regulations as well if it's a jackpot over 75,000, a gaming agent would inspect that
machine to make sure the seal is intact. There might be reasons or something that you actually want to break that seal and check the machine.

COMMISSIONER ZUNIGA: But if the seal is intact, why does it take half an hour? MR. BAND: It's just the process to get everybody there that's involved and getting the chip out.

COMMISSIONER ZUNIGA: But you're not taking it out or do you?

MR. BAND: No. But you've got to take the board out to check the chip and it does take time to do that. It's not instantaneous that you just go over -- you have to have the slot department with you, the security. It's a process.

COMMISSIONER ZUNIGA: Isn't the seal visible from the outside?

MR. BAND: No.
COMMISSIONER ZUNIGA: Thank you.
MR. LENNON: On this next slide, a lot of this information is the same as you saw on the July 24 presentation as far as the number of staff that would be needed in a
manual environment versus the central management environment.

The one area that we have a change is in the gaming agents. And Bruce has had an opportunity to take a look at what we've presented the first time and give us a critique as to what he thinks the gaming agent staffing should be. And I think he has a pretty good explanation as to why it would increase and the details behind it.

Just as a quick reminder on the finance side as far as auditors go, we'd recommend two auditors per shift on the morning shift five days a week per facility to help pick out the areas where you see discrepancies in meter reads versus cash counts and take over to the IEB for instances to investigate.

Without that we have one auditor in the central office reviewing the reports, the exception reports as we work with GTECH to develop a protocol that would say here are the ones you want to look at. We'd only be managing by exception versus looking at every single one.

COMMISSIONER ZUNIGA: So, if you've assumed four facilities it's two per facility, right?

MR. LENNON: Correct. And that was the same assumption we went on the first time. We tried to keep our information somewhat constant. Obviously, if we only have three that drops down by two positions as well as the EGD's that we're monitoring throughout this time. You don't have 10,000 estimated you'd be closer to the 7000 estimation.

MR. BAND: For our staffing with the central monitoring system, we would try and add two 24-hour seven day week coverage. To do this in a non-central monitoring system and to meet the needs of our customers to be able to try to keep these machines, we have six teams. I would want to add one extra person each one of those teams. They would pretty much be designated to do seals and things like that to help the slot department keep the department operating.

COMMISSIONER MCHUGH: Six teams, help me with that now, you've got two agents
all of the time at a facility; is that right? MR. BAND: Yes.

COMMISSIONER MCHUGH: And we have four facilities. So, we would have eight agents on duty at all times.

MR. BAND: Yes.
COMMISSIONER MCHUGH: And how do you get from the eight to 64?

MR. BAND: It's the number of teams that operate on a 24-hour basis seven days a week, which would be three shifts. So, we would add an extra person to each of those shifts because of course they don't work seven days a week.

COMMISSIONER MCHUGH: Okay, got it.
COMMISSIONER ZUNIGA: In a prior slide, you had assumed that sometimes you have to do the audits, you have to wait for the eight-hour shift to do the audit?

MR. BAND: Yes.
COMMISSIONER ZUNIGA: But in here you're assuming that there's somebody always on.

MR. BAND: I'm trying to accommodate
the industry to keep this operating. It was our sister agency that actually did that audit. And I don't think just having people available at one part of the day is really meeting the casino's needs to try and keep things operating.

COMMISSIONER ZUNIGA: Right. But wasn't there a prior sort of savings assuming -- Didn't a prior saving calculation assume that you would have to wait for the auditor to be --

MR. BAND: The total hang-up is the length of time it would be down. I mean, there's a lot of factors whenever you do the machines. Union electricians are often involved. The property might not want to pay the overtime to bring them in prior to whatever their normal starting time is. There are a lot of factors that play into that not just our availability to do it.

COMMISSIONER ZUNIGA: Fair enough.
COMMISSIONER MCHUGH: Now we have a 2.70 and change payroll savings. That's where we come out if we follow this chart, right?

MR. LENNON: Correct. Once again that 2.78 increase came from the majority of -COMMISSIONER MCHUGH: I understand that. But this system if I understand your 220,000 a month figure costs 2.6 million annually?

MR. LENNON: Correct.
COMMISSIONER MCHUGH: So, the net savings.

MR. LENNON: Just on staff.
COMMISSIONER MCHUGH: Is one
point --
MR. LENNON: -- would be about hundred thousand if you're looking at it over the course of the 10 years, yes, when we're fully staffed up.

COMMISSIONER ZUNIGA: Actually, not over the course of the year. If you're looking at year five or year seven when you have 10,000 machines or four operations.

MR. LENNON: We will be hoping to have three based on the construction schedules.

COMMISSIONER ZUNIGA: Yes, however between year one and three you have only 1250
machines.
COMMISSIONER MCHUGH: I'm ramping up, right? You don't have this kind of a savings --

COMMISSIONER ZUNIGA: -- from year
one.
COMMISSIONER MCHUGH: -- from year
one to year three. But afterward in a steadystate you have this much payroll savings but the cost is 2.6. And so you've got $\$ 100,000$ savings then you have a loss for the first three years.

COMMISSIONER ZUNIGA: Right. And I know there's calculations available. It's not represented here, but I'd like to understand over the course of the contract, 10 years it appears to be what we asked for in the RFR, just how that ROI really comes to fruition.

MR. LENNON: That will be our next slide. Even if you want to take a full savings off of the 2.7 million for the first two years and drop it by 5.4, I think you'll see if we go to the next slide.
So, what this takes a look at is
where we start off. The cost, this is over 10 years. We assume steady-state over 10 years. Theoretically, there are some deficiencies in here. We start off with the total cost of $\$ 26.3$ million for the contract. And that includes a $\$ 3$ million refresh at year five where they refresh all of the equipment and refresh the software that we're working on.

The next piece is a reinvestment. So, part of our question to the vendors was how much of this are you going to put back into the Massachusetts economy either for sub-vendors or through hiring in Massachusetts?

And GTECH has committed to recycle 60 percent of the contract back into the Massachusetts economy. That's about \$15.8 million.

The next piece was a tax benefit that Massachusetts will get. That's comprised of payroll taxes from having Massachusetts resident working for GTECH and paying taxes as well as corporate taxes and doing business in Mass. I think there were some supplier taxes in there as well.

MR. CEDOR: Yes, sales use tax.
MR. LENNON: Sales use tax. That's about a million dollars over the course of the life of the contract.

Cost savings is the next piece, which we just went through the $\$ 2.7$ million per year which brings up $\$ 27.7$ million over the $10-$ year period. And then the revenue enhancements are the 360,000 that we put down on the slide per year for having the machines up for the time period, which turns into $\$ 3.6$ million over the course of the 10 -year contract.

So, not only have we shown our return on investment and I can poke holes, but what the Massachusetts economy is benefiting, it turns into a $\$ 21.8$ million benefit to Massachusetts by using this.

In the event you want to pull the 2.7 off for the first two years that's \$5.4 million. You're still looking at $\$ 16.4$ million benefit to the Massachusetts economy by going this route. If you want to take some of the 360 off, you're talking about another million dollars. You're still talking about a \$14
million benefit to the Massachusetts economy on this system.

COMMISSIONER ZUNIGA: I'm not sure I agree with the reinvestment either because we compare this with let's say having gaming agents on the floor, all of their salaries would be reinvested back into the economy one would assume because they live close to or in Massachusetts.

MR. LENNON: We're just looking at the return on investment of this system. We didn't compare the two.

COMMISSIONER ZUNIGA: That's the calculation that $I$ would like to understand better is the return on investment with this system and without it comparing those two calculations.

MR. LENNON: But you get a cost on that side too of an additional $\$ 2.7$ million per year.

COMMISSIONER ZUNIGA: That's right.
MR. LENNON: Then you're only taking the tax on the five percent, the payroll taxes. We're not committing to the vendors. We're not
doing the vendor barter that GTECH is offering to do.

COMMISSIONER ZUNIGA: How much in this figure do the reinvestment differ?

MR. LENNON: The reinvestment?
COMMISSIONER ZUNIGA: Yes.
MR. LENNON: It's \$15.8 million. It's 60 percent of the $\$ 26.3$ million contract.

CHAIRMAN CROSBY: I don't have anything, but just for the sake of discussion you're saying that the 2.7 million that if we don't have a CMS would go into payroll is dramatically less valuable to the economy of Massachusetts than the 60 percent of the CMS payment?

MR. LENNON: No, I'm just saying that it's a cost that would be on top of the system. It's an additional cost.

COMMISSIONER ZUNIGA: No, it's in lieu of.

MR. LENNON: Correct.
CHAIRMAN CROSBY: It's in lieu of. So, this isn't a net figure. This isn't 21 million to the good over what would happen if
we were --
MR. LENNON: I said that. It's not a comparison.

COMMISSIONER ZUNIGA: What I would like to see -- And this is a subject for another day or off-line. -- is a calculation, an ROI calculation of the two scenarios. One that has fixed costs upfront and they start with the central monitoring system. And one that has no central monitoring system that has a ramp up of direct costs, the hires that you have in this slide 15.

CHAIRMAN CROSBY: It's a wash.
Basically, this is going to cost the same as a gaming system. That's what it looks to me. Bottom line when all is said and done, this is going to cost pretty much the same as the manual system. So, why would you do it? If it's all the same, it amounts to the same, over the course of 10 years it's going to be about the same. So, why would you do it? That's what it sort of boils down to. We're going to be talking -- If you do an ROI an net it off, you're talking a million, two million, three
million, you're talking rounding errors. And it's got cost the same. So, why would you do it?

COMMISSIONER ZUNIGA: Here's another question I have which I have asked before. Why would you do it right now with 1200 machines? Why wouldn't we do it two years from now with 10,000 machines or 8,000 machines? A lot of the benefit that exists in the picture is the more machines you have.

But it appears to me especially based on the next slide that there's this assumption that we are going to have the system as soon as three months from now.

MR. GLENNON: So, from my perspective $I$ would argue that implementing technology is difficult as we have found out with the licensing management system. And I think that getting started is going to benefit us in terms of experience and getting the glitches is out of the way if we do this with Penn, both in terms of experience of our own staff and also standing up the operation, which is going to be dependent upon this application.

Again, we're looking at how are we going to operationalize? So, I think doing it early and having that time is going to make us better when it comes time to put these system on line with the commercials.

In addition to that, I would say that retrofitting and putting these systems while it's possible to put these systems in on an operating game floor, $I$ think there is a risk of some kind of problems that the operator may have. And we don't want to be the cause of those problems.

So, I think one of the reasons for doing it now is to get out in front of it and also to use it as we decide how we are going to regulate.

MR. LENNON: And if I could talk to that a little bit because it is a little bit intrusive and we've gone over this and Matt can talk to the two different scenarios of how you do it while a gaming floor is operational.

As a high-level, one is actually shutting down sections of the gaming floor to test it, bring it online and make sure
everything is interoperable. And the other piece is kind of doing the soft jump and working with it without knowing if everything is working perfectly at the beginning. So, Matt can kind of talk a little bit more about that.

MR. CEDOR: Did you have a question? COMMISSIONER ZUNIGA: That was it. What would it take in terms of retrofitting? Help me understand how that is intrusive or doable. How many other jurisdictions have done it with existing machines from your experience?

MR. CEDOR: In my experience, the jurisdictions that have these systems in place have introduced them upon the start of their gaming program, because it does become intrusive and in cases such as New Jersey and Nevada cost prohibitive to put these system to later.

In the case of Penn National, if they are going in today and putting the wiring in their floor for this system, that takes a portion of it out.

Typically, the process that we would
go through when we put a system in, the system would be in place. The facility would be going through their process of getting ready for opening, installing slot machines and all of that.

And the regulator takes that period of time before the facility is open to do coin tests and control testing where you can make sure that what's happening at the gaming device is reported appropriately both to the regulator system and to the casino management system. And then it gives you the opportunity to compare.

You don't really have the ability to do that in an existing facility unless shut down portions of the floor and segregate those machines in order to do that type of testing. It's definitely possible to do that but you're impacting the operation of the facility at that point, obviously.

And then again, if you're
introducing this system after the fact, you would have some impact on each gaming machine through the process of the system initially
making sure that the software on the terminal is what we have defined on the machine.

Typically, when you're installing the machine on the floor, the system has a record of what that machine is. When they communicate for the first time, the machine goes through a configuration that can take a few minutes to do.

It doesn't sound like a big impact, but when you have to bring down sections of the floor in order for that configuration process to happen because you never do it to one machine while the machines on either side of it are playable. You section off portions of the floor to get all of those machines done at the same time before they are operational again.

So, that's really the two impacts, the two areas where it could impact the operation of a facility the most if you were to introduce the system later.

COMMISSIONER MCHUGH: It just makes sense, doesn't it, to have the system, the entire system tested as a unit before you turn the key on the door if you can possibly do it
and if the cost isn't prohibited.
CHAIRMAN CROSBY: If you're talking
five or 10 years, it would be well worth thinking about. But ramping up a manual system and then ramping it down again while you're ramping up your electronic system for the gain of whatever it is, a couple of million dollars, I don't know if that would be worth it. That'd be pretty inefficient, I think.

COMMISSIONER MCHUGH: One of the things that we've from the operators and one of the things, if I recall correctly, has been a recurrent chord in the music is that there are frequently discrepancies between the operator's tally and this system's, a CMS's tally. And they often are attributable to a reporting time being out of sync and therefore not a real discrepancy, but require a great deal of time on both the operator's side and the Commission's side to reconcile the differences. I think I have that criticism right.

CHAIRMAN CROSBY: That was well done.

COMMISSIONER MCHUGH: What do you
have to say about that?
MR. LENNON: That's true. And I'll
let GTECH answer this. But it's based on the jurisdiction. So, if we say we're not going to look at variance of $X$ amount because we know that our machine may ping the EGG at this time, and the operator's system may ping it at another time that's off by a few minutes. We know they're going to wash out the next day. We don't need to investigate those.

We don't need to send those over as an error, because we're the ones the will be comparing it after the fact. We're the ones that will be getting their reads, our reads, and comparing them and saying go look into these ones to our team.

So, we can minimize that by setting our standards at a higher threshold for when you investigate that. So, we can set it at $\$ 500$ per machine. We can set it at $\$ 100$ per machine.

You can most of them are -- I've actually seen these reports. They're five dollars off or six dollars off. Some are
pennies off because it wasn't played when the operator pinged in. It wasn't able to respond or we just didn't have a good connection to it.

MR. GLENNON: And most of those variances correct themselves within 24 hours because of the differences, the difference washes.

COMMISSIONER MCHUGH: If you're doing taxes on a daily basis, how do you -five, six dollars off per machine but then you have 3000 machines then you begin to talk about not huge amounts of money but real money. How do you factor that into the taxing?

MR. LENNON: So, then the next day that would wash out. So, you'd see the up versus the down. If you went high the first day, you'd see your tax report being different from the operator's, lower the next day.

MR. GLENNON: And Massachusetts would make the CMS the system of record. Therefore any variances would have to be explained back from the house system. I think that was our conversation.

COMMISSIONER MCHUGH: I'm slow on
the uptake here. Suppose we just hypothetically we pinged at 1:00 AM and the operator pinged at 2:00 AM, why wouldn't it continuously be out of sync either up or down?

MR. LENNON: The only reason that they wouldn't -- The reason that they -- I don't know how to explain this. The way it takes the snapshot is you've got the meter read at that point. You've got the meter read at the point the next day. So, if we took it at an earlier point, our starting base is earlier, then you're still reconciling to the next point. They read at a later point, the starting base the next day won't the same point. So, while we were higher the first day, we'd be lower the second day. And those number will wash out. Is that correct, Matt, the way I'm explaining it?

MR. CEDOR: That's correct in certain circumstances. I think the situation that you're asking about is a little bit different.

And the situation itself can be solved by jurisdictional rules. What happens,
the situation that you're explaining, in a given jurisdiction, there is a definition of a business day. And it's usually never midnight to midnight, because in an environment where a casino is running 24 hours, the end of the day is typically in the earlier hours in the morning because the casino is still somewhat populated at midnight. So, maybe the business day is at 2:00 AM or 3:00 AM or 4:00 AM when it's not as populated.

In our experience, a regulator sets their business day at whatever appropriate time they believe the business day should be set at and allows the operators to manage their casino management systems however they will.

Those business days in casino operator systems are not always the same 24hour period. So, it's not necessarily a discrepancy in actual dollars, it's a reporting discrepancy. And if those business days are off, if the Massachusetts business day ends at 1:00 AM, then they will tax a facility from 1:00 AM to 1:00 AM. If the facility's business day ends at 2:00 AM , then their reporting tax
will be 2:00 AM to 2:00 AM.
So, in actuality they'll never sync up because of that one hour discrepancy each day. Certainly, reports can be generated looking at the activity for any given set of hours, but it really depends on the definition of a business day and if that's enforced the same in the regulator's system and in all of the operators' systems.

But the facilities are not getting taxed anymore or any less. They're just getting taxed at a different cycle than the reports that they generate, the reports that they're looking at from their systems.

COMMISSIONER MCHUGH: So, even if it doesn't wash out, under that scenario it's unlikely that it would wash out, it won't aggregate.

MR. CEDOR: Correct.
COMMISSIONER MCHUGH: You will always be getting a constant tax on a slightly different day.

MR. CEDOR: A different timeframe, yes.

CHAIRMAN CROSBY: Why wouldn't you just mandate that everybody pings at the same time?

MR. LENNON: The way we've looked at it, every other regulator has made it that you have to report on our time period. So, your meter reading has to be taken at the same time we're taking them. I'm sorry I didn't understand that question.

CHAIRMAN CROSBY: You may be off by seconds but it's easy to solve that problem.

COMMISSIONER MCHUGH: Right.
CHAIRMAN CROSBY: You converted the CMS cost to monthly. Do we pay monthly pay?

MR. LENNON: We'd be paying them monthly.

CHAIRMAN CROSBY: We'd be paying it monthly?

MR. LENNON: Yes.
CHAIRMAN CROSBY: So, there's no exaggerated cash hit, cash flow hit to the operators the way this deal is structured.

MR. LENNON: There will only be one. It'll be the refresher in the five-year period.

It'll be a $\$ 3$ million refresh.
COMMISSIONER ZUNIGA: It's the same monthly cost regardless of the number of machines or is there a variable cost?

MR. LENNON: There's a small uptake when each facility comes up. GTECH's prices are very low. I think it's \$44 per additional hundred or something. It's very low compared to anything else we saw out there if there are an additional number of machines that come on. So, it's a minimal uptake. The majority is the $\$ 225,000$ per month for the central system and our network operations center.

CHAIRMAN CROSBY: We must be paying a carrying cost by making this a monthly payment rather than paying it upfront. What would be the difference if we did pay it upfront?

MR. LENNON: I haven't even looked at that.

MR. CEDOR: I couldn't tell you. We didn't actually do that calculation because we submitted the costing as was requested in the RFR. We didn't look at it differently.

CHAIRMAN CROSBY: Okay. It seems to me if we were to go down this road, once we make our decision we would then turn to the people who are actually paying the freight and saying how would you rather do this. Maybe from their standpoint they'd rather spend less money and pay it upfront and not pay a carrying cost over 10 years.

COMMISSIONER ZUNIGA: I would argue the contrary but we should ask them for that same reason. I would rather pay later. When given the choice, I would rather pay later.

CHAIRMAN CROSBY: But I understand it's worth asking them.

COMMISSIONER ZUNIGA: Is that the end of the presentation?

MR. LENNON: We have one last slide that shows the implementation time.

COMMISSIONER MCHUGH: Can I just go, just before we leave money, when we looked at this last time, we had an FY'15 budget item of 1.7 million.

MR. LENNON: Correct.
COMMISSIONER MCHUGH: So, if we went
down this path, we would --
MR. LENNON: -- be under that
number. We'd be closer to 1.25 or 1.3 , because it's only six months.

COMMISSIONER MCHUGH: Got it, okay, got it. So implementation of this is within our budget.

MR. LENNON: Within our budget.
MR. LENNON: Okay, got it. Thanks.
MR. LENNON: The last piece, and I'll let John handle this slide, is the implementation timeframe. One of the things we want to point to is that we would anticipate a contract signing based on, before coming to this meeting assumption that we would get a decision today, of January 9.

Anything beyond that kind of pushes hard on GTECH and our staff to commit the time. And one thing I have committed to GTECH is if we went down this option, we would have a team that would be available to them as much time as they need to make sure this was not delayed.

And I know that that is a difficult thing but we don't want to be the reason that
something bad happens in one of our operator's facilities. We want to make sure that we give whatever support we need, whatever decisionmaking we need to our contractor to make sure that they can implement the system as needed.

But we would start off with a rather simple just giving us the technical aspects of what's running on the floor and getting us our meter readings. And then work to figure out what we need exactly on the other level of reporting that we figure out as we work out on the gaming floor.

COMMISSIONER MCHUGH: Do we have the team, the resources to create that team or would we have to hire?

MR. LENNON: No, we have the resources right now. So, it would be a combination of on the financial side it would be me and Maria because Maria's doing a lot of the revenue. We're hiring for a revenue accountant right now could do a lot of the work that Maria's been doing on a day-to-day basis.

On the financial team John has hired Suresh. And John would be dedicating some of
his time to it as well. Vanessa as well whereas to the IEB financial investigation's side, she's made a very strong commitment. Bruce is currently hiring a supervisor of gaming agents or looking for one. And Bruce is obviously making a very time dedicated resource to this.

So, it'd be almost the same procurement team that would be working on this.

MR. GLENNON: I would involve both Dan McDonald, the manager of infrastructure and Suresh in this effort.

COMMISSIONER MCHUGH: Okay.
MR. LENNON: John, do you want to walk through the timeline?

MR. GLENNON: It's a tight timeline. I'm going to defer to Matt for any of the details, but what we talked about what it would take to get this done, the original proposal had them starting up concurrent with the facility start. And we asked them to take another look to see if they could move some things back so that we could be ready to start earlier than the opening date.

That gives us some flexibility and builds in a little bit of a time. But there's a lot of effort both from standing up the infrastructure in the facilities. I was very -- I have to tell you, I was very surprised at all of the work that's been done since the last time I was in Plainridge. It's really amazing. So, that infrastructure of getting the hardware in place, starting up the software and connecting all of the machines. A lot of work that has to be done in a very short period of time. But I'm confident that GTECH can handle that with the team they brought to the table and based on what they've done in other jurisdictions before.

COMMISSIONER MCHUGH: What is this iterative software development piece for $1 / 5$ through 3/20? What software are we developing? I thought we were --

MR. CEDOR: We would take our baseline system, and we would love to take a system off the shelf and install it in a jurisdiction without any software changes. That would be the ideal world for us.

But the fact of the matter is that there are some specific nuances to each jurisdiction. And that's iterative of software development is making any changes to our baseline system that would be necessary for the initial operation state in Massachusetts.

That includes things as simple as changing our report headers to Massachusetts Gaming Commission, as an example. So, it includes simple things like that. It includes any more substantial changes that as we sit down with the team that Derek and John are talking about, we determine collectively that need to be done in order for the system to operate the way you'd expect it to operate on the day we go live.

COMMISSIONER MCHUGH: So, does that also have to do with the machines that the operator is using? Do software changes have to be made to accommodate the machines?

MR. CEDOR: No. Again, the machines as long as they use one of the industry standard protocols, the SAS protocol, the G2S protocol there is no additional integration
that would need to happen.
COMMISSIONER MCHUGH: So, the extent then of the iterative software development lies within our control? We can decide that all you have to do is change the headers.

MR. CEDOR: Yes. If all we have to do is change the headers on reports --

COMMISSIONER MCHUGH: Theoretically, you'd be ready to go tomorrow?

MR. CEDOR: I don't know about
tomorrow. There's still a whole testing process that we --

COMMISSIONER ZUNIGA: January 10 according to the chart.

COMMISSIONER MCHUGH: I'm being facetious but I understand. That piece is within our control depending on how much want to customize this.

CHAIRMAN CROSBY: Apropos of Enrique's point and given how easy things like this can go wrong, it might be desirable not to put in all of the tweaks we want in the system when we start it in Plainridge and let the installation be as easy as possible. And worry
about the tweaks when we install it at the macro level with the big boys.

MR. LENNON: That was the recommendation of GTECH. And we are going to follow their advice. We are going to minimally adjust. But there are things that we have to accommodate for daily billing, those type of things. There's some that you can do monthly, daily, annually. So, those are the types of things that we have to sit down and figure what we have to do by statute.

CHAIRMAN CROSBY: A premium on simplicity.

COMMISSIONER MCHUGH: Absolutely.
MR. CEDOR: So, in addition to that software development, we also go through a quality assurance cycle on any changes that we do make. And that's an iterative process that goes along with the software development timeline.

Once all of the development is complete, then we'll do a complete system test where we regression test everything from end to end. At the same time that's going on, we'll
be installing infrastructure and system hardware and stuff like that in the data centers.

We then go through a CAT, customer acceptance testing, process which is you testing the system. It's now testing the system to make sure it meets the needs that they have and the expectations that we've documented.

And then at that point in time, the system is ready for connectivity to a venue. And the equipment that resides in the venue would be installed when the venue is ready. It would be installed in this case typically in the month of May or the beginning of June according to this timeline.

The benefit here is we've worked with Penn National in the past in Maryland, Pennsylvania and Kansas. So, we've gone through this process with them a few times now. And I think we understand -- As a result we understand them and what their expectations are. They understand our system and what our expectations are from an equipment and housing
that equipment standpoint and don't anticipate anyreal issues there.

CHAIRMAN CROSBY: Anybody else?
Have you concluded?
MR. LENNON: Yes. I just wanted to take the time to thank the team again. I want to thank Bruce, John, Vanessa, Kathy Barch, Agnes. And I really want to thank GTECH for coming forward and helping us explain this. I think John may have something he might like to conclude. And I think GTECH would like to conclude. And then we'll turn it over for questions.

MR. GLENNON: I'm going to throw out my remarks, because $I$ think we've really done a good job of covering the work that was done over the last year. I want to thank Derek for his leadership. I want to thank the other members of the team for the good humor that we've had. Agnes, you especially. I want to thank GTECH and the other four vendors who presented, because I think -- or responded because it gave us a broad range of things to take a look at.

From the position of CIO, you pay me to be your technology professional. We as a group collectively, both the Commission and the directors have a unique opportunity, a greenfield opportunity to start up a government agency, and to make decisions based on efficiencies, productivity, workflow.

And to create something that really is efficient and secure and productive. And I hope that you consider the use of technology like this as foundational to the operations of the Commission going forward. Because I think the technology and the benefits that it will provide to make staff work smarter and in different ways than the legacy environments will help us lead.

And I think Massachusetts takes a lot of pride in being innovative. We've been innovative with our approach to responsible gaming. I hope you are open-minded to being innovative in our approach to digital regulation for the gaming industry here in Massachusetts. Thank you.

MR. CEDOR: And I'd just like the
close by again saying thank you for allowing us the opportunity to present today. On behalf of the company, we are excited about expanding our relationship with Massachusetts.

We've been partnered with the Massachusetts lottery for over 20 years. And we do business with a lot of other entities in Massachusetts, large and small businesses. And we have a number of employees living in the state Massachusetts as well being located just down the road in Providence, Rhode Island.

Massachusetts is extremely important to us for all of those reasons and when we had the opportunity through the RFR process to participate, we jumped at the chance. And we are excited about this potential opportunity moving forward. So, thank you, very much.

COMMISSIONER MCHUGH: Thank you. COMMISSIONER ZUNIGA: Thank you. MR. LENNON: Just one last thing I'd like to say. Thank you to the Commission for pushing us so hard on this. It's about our eighth presentation on this. You really made us take a look at what this would do for

Massachusetts. What it would mean if we went in another direction.

So, while it has been a lot of work, I want to thank you. It's been educational. It's been a good process and I think that we know what's available out there and what the new trend is. So, thank you.

MR. GLENNON: Yes, thank very much.
MR. DAY: That helps me with -Derek gave me a quick segue, which is we are somewhat aware of another possible concept. We want to take a couple of weeks to take a look at that and come back to the Commission on your first meeting in January as well.

I would just like to throw in my words of, I guess sort of wisdom, but to me this system does provide the deterrence and the integrity and I think one of the most important things is the transparency that $I$ think is so central to our mission to help us as we move forward. So, we look forward to coming back on the eighth for your decision.

COMMISSIONER MCHUGH: Let me just ask something about that and I look forward to
hearing from you again on the eighth. What does that do to our timeline? We've only got a five-day cushion at the end, right? But of course if we don't make any extensive software changes -- So, it's still within our control. MR. GLENNON: Yes, it is. I think by pushing GTECH to come back and say they could do it and essentially go live by May 30, we have a built-in buffer.

COMMISSIONER MCHUGH: Oh, I'm sorry,
May 30. I misread that. I didn't see that.
Okay. May 30 is the target go-live date.
MR. LENNON: Yes, and it's tight. COMMISSIONER MCHUGH: I understand that.

MR. LENNON: But it just means that we'll have to put more time into it and we do less changes to the system. COMMISSIONER MCHUGH: Got it. Thanks.

MR. GLENNON: Thank you, very much. CHAIRMAN CROSBY: It is 12:30 or 12:20. I think we'll want to stop and take a lunch break. I guess we are on our own. We
are going to adjourn for an hour. We will come back at 1:30 and pick up with the Ombudsman report.
(A recess was taken)

CHAIRMAN CROSBY: We are reconvening at about 1:33 or four or five. Item number eight on our agenda is other business reserved for matters the Chair did not reasonably anticipate at the time of posting.

We got a belated request from the thoroughbred horsemen to come before the Commission to ask for our consideration of some issues. I've decided that as we've said repeatedly within the rules, within the law, within the statute if we can be helpful to the horsemen at Suffolk Downs to try to keep thoroughbred racing going, we want to do that.

So, I felt in that spirit, it was appropriate to waive the time constraint and invite in the horsemen in to make their proposal. We have not had a chance yet to do
all of the related research and so forth. So, we won't be making any decisions, but we felt they deserve the right to make their pitch as they're trying to figure out how to salvage horseracing.

So, I'm just going to move the schedule around a little bit and invite the representatives from the New England Horsemen Benevolent and Protective Association to come on up.

For those of you who thought you were going to be next on the agenda, thank you for being patient. They said they would be quick.

MR. FRISOLI: Thank you, Mr. Chairman. Again, we express our appreciation for the opportunity to be here. I'm Attorney Frank Frisoli. I'm General Counsel to the NEHBPA. With me is Bruce Patten, Executive Director of NEHBPA and Anthony Spadea, the President of the NEHBPA. I will be brief.

There are two matters that we sent letters to the Commission about. As the Commission may be aware, the NEHBPA has been
endeavoring to continue horseracing in Massachusetts notwithstanding the decision of Suffolk Downs to shut its doors and not conduct thoroughbred racing further.

So, in that vein we had been negotiating with Suffolk Downs trying to lease the facility in 2015 and conduct a 65-day meet. I just want to note that if the industry does not proceed, we've all heard projections as to the loss of jobs. We've heard estimates from something like 1400 at Suffolk Downs alone and maybe more than a couple of thousand in the industry. And we're trying to avert that day. We have explored every possibility of proceeding in different directions. And we've already viewed the Brockton Fair. Our horsemen have gone down there to look at it. We've explored the possibility. As you know Mr. Carney has submitted a conditional application for 2015 to conduct two 15-day meets.

That facility has very small tight turns. It's a safety issue, which $I$ will come back to in a minute. There appears to be a
considerable state of disrepair. It's been a while since it's been used. It would require a cash infusion. It was unclear from discussions with the owners of the facility whether they're prepared to make the necessary funding.

Even if they did, I think that the Commission, Ms. Jennifer Durenberger has already expressed concerns about the safety issue of that track, the tight turns. We've had some tragic incidents even at Suffolk Downs. I know Mr. Paez ended up crippled when he went down on a turn because they were crowded. Those kind of things are far more likely to happen in a very small facility. In any event, the two matters that we put before you is that as you're aware, we applied for a license for 2015 for one day with the intent of if we could get a lease with Suffolk Downs expanding that it 65 days. For a number of reasons, we deemed it necessary to form a new entity to be the license holder in that case.

So, we have formed a for-profit corporation that is owned and controlled by the

NEHBPA with a minority interest being held by the Mass. Thoroughbred Breeders Association because they're our board. We're working together to save racing in Massachusetts. So, we are looking to transfer the license, the one-day license that was approved to this new organization. And we supply that. I know you need to do the background checks.

We're before you today to ask you to take these matters under advisement, get the appropriate legal opinions, do the background checks and then move on them. But we wanted to put this on the table and move forward on that.

The second issue is the issue of simulcasting in Massachusetts. Under applicable state law at the present time, Suffolk Downs did not apply for a license in 2015. And as we read the statute, their authority to simulcast has ended absent some legislative relief.

When we were negotiating with Suffolk Downs to lease the facilities, we had made considerable progress. We were optimistic that we were going to reach some agreement that
would be subject to the review and approval of this Commission. And abruptly those discussions ended when Suffolk Downs announced that they were sponsoring legislation or filing legislation, which would allow them to simulcast in 2015 and '16 without conducting any thoroughbred racing.

We advised them we were opposed to that for a number of reasons. What we're looking for from this Commission is that under Chapter 311 the Acts of 2014 the racing licensee which would be us with this one-day license at the moment would have the authority to simulcast if they race 65 days.

And this Commission has the right to reduce the number of days in the interest of the health and safety of horses, riders and drivers. What $I$ would suggest is that there is a real safety issue if we can't race at Suffolk Downs and racing at some other facility. Brockton appears to be the only viable alternative at the present. What we are looking for is approval to reduce the number of live days required to race next year to one or
zero so that we basically race not and Suffolk receive the simulcasting then have the right to simulcast.

And the reason this is important is twofold. First as the Commission may have heard, we have already engaged counsel and we're looking at a long-term solution to racing in Massachusetts. I believe of the 25 major cities in the US, the only one that doesn't have racing is Atlanta. And they're talking about building a track there. So, Boston for a very large city would be lacking an amenity, would be lacking an industry that is present everywhere else.

Second, the situation here is such that we believe the dynamics of this is is that were we could secure the approval and have the right to simulcast next year, we would propose to engage Suffolk Downs to be our agent to conduct that again with your approval.

And we'd be able to resolve this whole issue of continuing simulcasting in Massachusetts in Boston at a location that is populated. It is profitable. And the profits
would then go partially back into horse racing.
It would go into funding purses down
the road. It would go into funding perhaps a new entity to buy, develop and own the racing facility. That's what we're looking at now.

So, it just seems to us that the chance of this industry surviving is predicated on us being successful in our efforts. And that the equities of the situation are that whatever revenue that is generated from the horseracing industry at least partially go to the benefit of continuing racing in Massachusetts.

So, that's what we're asking for.
As I said, our negotiations -- We were optimistic we were going to make a deal until Suffolk decided that they should be able to simulcast without paying any premiums. Their proposal -- The first draft of legislation was they simulcast. They keep all the money, nothing goes to purses. I would suggest that if we were to get the approval we are seeking that the revenue would be equitably divided.

We've been negotiating with them
every year for purses. We would always reach an agreement except for one year. And we would expect that if we were in a position where some of the revenue needed to stay here we would be able to reach an agreement with Suffolk.

I think Suffolk is looking for what they're going to do with the facility in the interim as they finalize the development plans. The long-term objective on our end is to have someplace to go in a couple years, being able to fund and build a place and in the short-term continue at Suffolk Downs. Thank you.

CHAIRMAN CROSBY: Anybody questions?
COMMISSIONER ZUNIGA: You mentioned
-- please remain seated. There's a better visual, by the way, for everybody.

You mentioned Chapter 311 of the Acts of 2014, is that enacted legislation or is that draft proposed legislation?

MR. FRISOLI: It was approved
September 9, 2014.
COMMISSIONER ZUNIGA: Please expound again on that point you made on that legislation.

MR. FRISOLI: Yes. What the Act does as I read it is it gives Suffolk Downs, being the racing licensee, the ability to simulcast provided they race a minimum of 65 days. That's what the law requirement used to be 100. It got reduced to 65. And it gives the Mass. Gaming Commission the authority to reduce the number of live races or live racing days in the interest of the health and safety of horses, riders and drivers.

And what we were suggesting is that first of all, the health and safety issue has always been a paramount issue to our horsemen. Protecting the jockeys, the riders, these people they are earning a living and they put their lives at risk. We feel we have an obligation to do everything we can to make the track safe for them.

We see a major problem doing that at a small track such as the Brockton Fair. The turns are very tight. The track is not very wide. The horses get on top of each other. They clip heels. Somebody goes down and gets hurt. So, we're very concerned about that.

And I've heard Ms. Durenberger
address that as well. She is likewise
concerned. She has expressed concerns from the standpoint of her position.

So, what $I$ am indicating is that given that we can't reach an agreement with Suffolk Downs at this time to conduct live racing, that we're asking you to exercise your authority and say that we have a license. We intended to race 65 days. We're precluded from circumstances outside of our control. And we can't reach an agreement with Suffolk as of yet to race there. And we don't have a viable alternative.

Racing at Brockton could be dangerous. We have a problem. Maybe running the short meets lessens the exposure. Running a long-term meet there, certainly from our perspective is an accident waiting to happen.

So, we'd ask you under your authority here, and I'm sure this going to be reviewed by your counsel, to reduce the number of racing days to either one or zero.
I would also tell you it's our
expectation that Suffolk is going to come back to the bargaining table and we may be able to run a live meet this year. The thing that seemed to be the impediment in stopping us was Suffolk perceiving that they might have this authority to simulcast without us.

The unfortunate thing about
thoroughbred racing is when you race live, the revenue does increase. But the added cost of generating that revenue exceeds the additional revenue.

So, in the ideal world what you see at tracks is they want to reduce the number of racing days live and they want to simulcast. But the other side of the coin is that if you don't race live enough, you don't have a horse population; you don't have a fan interest and the sport dies.

COMMISSIONER ZUNIGA: When was that legislation passed again?

MR. FRISOLI: September 9, 2014. I do have a copy.

CHAIRMAN CROSBY: We've got it. I know you've been in discussion with our General

Counsel. And we will look to her and her team to help us think this through. But we appreciate the urgency and we will get on it and get to back to you when we can.

MR. FRISOLI: The one thing I wanted to add too is that you have these ADWs, these places such as XpressBet, TVG, and Twin Spires where people start online account. And they deposit money and they're able to wager anyplace in the country.

And all of these entities end up entering into a contract with a racing licensee within the state, whereby a portion of that revenue is paid to that racing licensee.

So, in the past Suffolk Downs has had these contracts with them. The revenue from them has been shared. And in our contract from Suffolk, it's been shared by us. We are now in the position, being the only racing licensee, where those entities can contract with us. And this would be a source of revenue independent of any funding that comes through the Gaming Commission, any funding that comes from wagering there. That revenue would be
devoted by us towards developing a new facility in Massachusetts to conduct thoroughbred racing.

So, to be able to do that, we need to have a racing license and we need to have a simulcasting license.

COMMISSIONER ZUNIGA: But wouldn't Suffolk Downs want to negotiate that?

MR. FRISOLI: Well, Suffolk Downs from what $I$ have seen doesn't have a racing license. And it's too late for them to apply. So, under the applicable law, they're not eligible to enter into these contracts I can see from my standpoint.

COMMISSIONER ZUNIGA: I know.
Eventually, you would want to engage in some kind of agreement with them.

MR. FRISOLI: Certainly. That is money on the table. If we were able to race, that is money we are happy to invest in racing now as opposed to in the future.

MR. SPADEA: With all due respect, there's one of the things I want to make you aware of that $I$ think is extremely important.

The Mass. breeders, those are the people, the farmers that have been here. And there farms are here. They're stationary. They can't pick up and move those farms and go any other place.

The problem that $I$ have in being the president of all horsemen is that not all horsemen breed Mass. breds. Many horsemen have horses they can race other places. But those that have Mass. breds anomaly not for quality they'd be able to race other places.

So, the big dilemma and the big picture is that we have people that have Mass. breds that have farms. This is their lives. They've been here $40,50,60$ years. These horses if they don't race, many of them, in the next two or three years some of them that are three-year-old and four-year-old, running nowhere puts them completely out of business. And I mean that. They are out of business. They are closing or selling and developing their property.

The problem I have is Brockton Fair, whether it be safe or not, gives them the ability to run some of those Mass. breds and
earn money so that they can exist and live. Because the Mass. breeders program financially could fund and support that.

Then there's the dilemma of the safety issue. But you just think of this with 62 Mass. bred farms, many of the horses that are sitting on those farms don't have the ability to go any other place mares, stallions. The revenue that they would generate by being able to run from revenue from the Mass. breeders, which is a separate entity and a separate pool, and no way to earn money or anything with it.

CHAIRMAN CROSBY: We are very much familiar with these issues, as you know. And we've bumped a bunch of people to put you on. So, I want to move on. Thanks for coming in and we'll take this under advisement.

MR. FRISOLI: I just want to thank Catherine Blue for taking time to speak to me the other day about this.

CHAIRMAN CROSBY: It's a pleasure. Thank you. That's what she's there for. Ombudsman Ziemba.

MR. ZIEMBA: Thank you, Mr. Chairman. First up is just a report on the Gaming Policy Advisory Committee meeting. The other day we met on Tuesday. It was the third meeting of the GPAC is what we call it. The meeting primarily focused on a couple of -- a few different areas the Commission's research agenda, Director Vander Linden will give you a little bit more of an update on that during his presentation. Then we also focused on the GPAC subcommittees and the community mitigation fund.

In regard to the subcommittees and the mitigation fund, we discussed the role of the GPAC, the community mitigation subcommittee of the GPAC and the local community mitigation advisory committees. Generally, all of those entities are advisory committees that provide advice to the Commission on a range of gaming issues. Among them is the use of the community mitigation fund dollars.

We also discussed that given the timing of the recent Category 1 licenses due to the referendum, there is a likelihood that the
potential impacts from such facilities will not yet be fully realized by the statutory obligation date of February 1 for the community mitigation fund.

So, as yet as we described at our last meeting, we're in a situation where by February 1, we will not have as many substantial impacts as perhaps we'll have in future years. So, as a result we discussed in our last meeting that we would potentially entertain creating a reserve fund, which would essentially take away the February 1 deadline for the communities that we described and make it more of a rolling basis award.

At the committee meeting, we discussed this reserve with the GPAC members. During the last couple of weeks, I've also sent copies of our plan to all of the regional planning agencies that would be involved with gaming facilities in the region.

We didn't receive any
recommendations for our amendment from the GPAC members. In addition, I didn't receive any further refinements from the regional planning
agencies regarding the draft guidelines that are before you today.

In general, $I$ think that there is an understanding of the peculiarities of where we are given the timing of the licenses and the timing of the referendum for the 2015 program, which is an inaugural program, will undergo substantial revision in the future. And we hope that the substantial revision will involve a lot of discussion at the committees of the subcommittee and at the local community mitigation advisory committees.

Especially as we get towards operation of each of these facilities, we'll take a look at the range of impacts that are possible with these facilities and what priorities we should entertain in future years.

So, in many ways this first year's program even though at one point we thought that it might be problematic that we have a February 1 deadline, in many ways it's really creating an opportunity the way that we've constructed the draft guidelines.

It will basically allow all of these
committees and local communities to have almost a full year of review before we get into the true impacts in the 2016 program.

And as we discussed before, there is a limited amount of funding available for the first few years before we have new additional revenues coming in from the tax revenues on the gaming revenues, which will obviously take place after they're operational. So, that $\$ 17.5$ million has to last basically through 2017.

So, within that lens, we have the community mitigation guidelines that are before you and the application, which based on the input or lack of recommendations to date seem at least to me as a very sound alternative for the upcoming year with the caveat that they'll undergo substantial revision potentially as we get into operational issues or even as we examine the construction related issues going into the next year.

So, one thing you'll note from these draft guidelines is that we have incorporated Commissioner Stebbins' recommendation in regard
to the planning grants for the reserve fund that we have some in-kind provision of services or other community funds that would go along with any planning funds the Commission puts forward to a community.

And I think that we would definitely be flexible with communities on what they could commit. Again, many of the communities are smaller communities without fully staffed planning offices. So, to the extent that they could provide some services on planning, I think that that would go a long way to make sure that they are committed as we heard from Chair Dennis DiZoglio at the last meeting.

So, in addition to that revision, there are two questions that remain. One is February 1 is the statutory application deadline. February 1 happens to be Sunday. So, what should we do about that? I don't see anything in the statute -- there is no specific provision allowing us to go to the next business day, but we have that general authority in our regs. for the rest of our program. That might be a possibility.

Or we could just have delivery by email on that Sunday. Communities could submit them either on Friday or they could submit them on Sunday to us through email. And that would certainly be acceptable.

And then the other outstanding question as I take it from the last meeting is that the amount of the reserve. I put forward an idea that we have $\$ 100,000$ for each of the communities identified in our draft guidelines. That would be approximately $\$ 2.4$ million. But there are other approaches certainly that could be discussed by the Commission such as a population-based approach or other approaches where we differentiate between communities.

One final matter that goes along with the reserve amount, in the draft guidelines we recommended that if a community both applies for a specific request, a specific mitigation request and they also take advantage of the reserve which is just a simple check on a one-pager that they submit to the Commission that $I$ recommended that if there was $\$ 100,000$ reserve for communities that if a community
also asks for a specific impact that they should have to use at the maximum $\$ 50,000$ from their reserve for whatever specific impact.

But given however we set the reserve amount that might need to change but that's just our little footnote to our reserve discussion.

CHAIRMAN CROSBY: Thank you.
Comments, questions, thoughts?
COMMISSIONER MCHUGH: I thought that there was and maybe we could check, I thought that there was something in Chapter 4 that says that if a deadline falls on a weekend it's the next business day.

MS. BLUE: We are going to check that. I do believe there is something in Chapter 4. We'll look it up and see.

MR. ZIEMBA: I was looking at that earlier and I didn't find it. For specific holidays if they fall on a Sunday you could go to the next business day, but I didn't see generally for Sundays.

COMMISSIONER MCHUGH: I thought it was weekends, but anyway.

MR. ZIEMBA: I could have missed it. COMMISSIONER MCHUGH: I mentioned last time and I would like to just bring it up again that it strikes me that this planning grant idea is a good one $I$ think is fair to assume. But I am a little troubled by the idea of having the same amount for everybody.

I did some calculations just to satisfy my own interests. And the biggest disparity in terms of population is between Boston and Wilbraham. And they were both under this get the same amount of money even though Boston has over 600,000 people and Wilbraham has 4000 .

And I recognize that the smaller communities don't have the staff that larger communities do. And therefore, the small problems may be more difficult to solve for a small community than the bigger problem is for a bigger community and they may need more help.

But I wonder if it isn't worthwhile thinking about taking that pool that you talked about, which is basically the 25 or 24 communities however many communities there are,

24 times 100,000 and saying everybody gets 50,000 or 25,000 but then they get the balance of the pool based on population. It's not that hard of a calculation to do. And it seems to me that it would be a fairer and more sensitive way of executing this really good idea. So, I put that out.

That would mean If we did 50,000, and I used 22 communities as opposed to 24 , Cambridge for example would get 131,000 and Wilbraham would get 53,000 if you used the $\$ 50,000$ plus approach. You can do any amount you wanted.

CHAIRMAN CROSBY: You did that on your own?

COMMISSIONER MCHUGH: Yes. CHAIRMAN CROSBY: Wow. COMMISSIONER ZUNIGA: I'm going to argue the counterpoint to that because the purpose of this grant is first of all a reserve and it's for planning purposes. Planning, I don't think is population-based. At least what I am understanding in terms of what I'm envisioning for this grant is to do a study, a
baseline or engage consultants and lawyers or whatever the case may be. And that's not going to be necessarily impacted by the amount -- the amount of population may not be a factor into those planning activities.

CHAIRMAN CROSBY: Maybe what your saying is the issue of an impact on a community is not necessarily driven by its size. In other words, Wilbraham might have a terrible problem whereas Cambridge has a tiny little problem.

COMMISSIONER ZUNIGA: That's another element, yes.

CHAIRMAN CROSBY: It doesn't really have anything to do with the size of the community as to the size of the impact.

COMMISSIONER ZUNIGA: I think we're confounding two things. What would be the actual mitigation and what is the purpose of this grant, as I understand it, which is for planning purposes.

The planning grant, which is only a small portion of the mitigation money here, as I understand the proposal is to figure out just
what those impacts might be, which may vary on a number of factors not just population.

But if I have to engage a consultant or a set of consultants to come in and determine whether my impact is $X$ or $Y$, $I$ still have to engage them.

The difference which we talked about last time, and you mentioned again, is that some communities large have a lot more resources than some communities small. And that to me is the biggest reason to treat them all the same. That's an equalizer in terms of the universe of communities that we have here.

Furthermore, the way you've outlined it here, this is purely a reserve. It would be rolled over into an actual mitigation as you suggest. We could argue as to whether 100,000 is sufficient or too big or too little. But it's merely just recognizing that there's some money available that can be tapped into but is not going to be exclusive for that. It could be later used depending on what -- how communities go about engaging consultants or using their own resources for the actual
mitigation.
So, I think trying to figure out something based on population just does not operate here.

COMMISSIONER MCHUGH: There is no direct relationship between population and the problem. I was using population as a proxy for likely complexity of the planning process.

COMMISSIONER ZUNIGA: Right, but we could use many other factors.

COMMISSIONER MCHUGH: Sure. We could use the phase of the moon.

COMMISSIONER ZUNIGA: No. We could use for example their budget deficits.

COMMISSIONER MCHUGH: Right. I've made my point.

COMMISSIONER ZUNIGA: However the size of their budgets.

COMMISSIONER CAMERON: We're not going into this blind. We know there's already been surrounding community agreements. There's been a lot of talk on potential impacts.

For example, we know there will be significant impacts to Boston, which is the
biggest city. So, I do think there's some merit in looking at population, because that's a known fact. There will be numerous impacts and planning will be more -- It already is proven to be more difficult.

COMMISSIONER ZUNIGA: That goes in my view to an argument towards the later part of the community mitigation funds, which is the actual mitigation. We're only talking at this point about the size of the grant being the same for communities for planning purposes.

COMMISSIONER CAMERON: I realize that.

MR. ZIEMBA: Commissioner, I should mention it's planning purposes or it's a reserve for impacts, as you mentioned.

COMMISSIONER ZUNIGA: Which is on a rolling basis and it's only the beginning. You could argue that given the size of construction, not population but the actual dollar amounts that the construction activities are going to bring that by itself has a bigger factor in terms of the construction impacts, which is what we're contemplating at this
point.
CHAIRMAN CROSBY: I could certainly go either way on this. I kind of prefer the flat number. I think there's an inverse relationship between the size of the community and how badly you need help. So, the fact that it seems a little bit odd is fine with me. I wouldn't go to war on the point. Commissioner Stebbins, do you have an insight one way or the other?

COMMISSIONER STEBBINS: I wrestled with this in trying to think of coming up with some range or some percentage. And I think we're somewhat handcuffed by the fact that individual host and surrounding community agreements have already potentially
overcompensated some communities based on potential impacts with more money than other communities.

What we're really trying to do is incentivize some of these communities to think outside the box, thing ahead a little bit to more planning. If a smaller community, because we've mentioned Wilbraham, and Wilbraham wants
to be more aggressive and really being more thoughtful than maybe the city of Boston does, I wouldn't necessarily want to handcuff Wilbraham from being able to pursue a project. We're going to mindful of whatever they're calculating and budget out. It's not just going to say come and get your $\$ 100,000$ without some idea of what your budget is for your planning project. I think it's just cleaner, simpler, easier to manage if we just stick with one flat amount.

That kind of takes size of
community, pre-existing host and surrounding community, facts, figures, agreements out of the equation, so to speak. I think it makes it a lot easier for you to manage.

CHAIRMAN CROSBY: It seems like we have three kind of leaning towards the flat number. Probably we'll just leave it that way. MR. ZIEMBA: Counselor Blue has solved the other issue. We found that provision Chapter 4, section 9. Better finder than me.

COMMISSIONER MCHUGH: Good job,

Counselor.
CHAIRMAN CROSBY: I think we all think this is a great idea. And we've resolved the one variable. Are we ready to have a motion? We do need a motion, I think.

MR. ZIEMBA: Mr. Chairman, if you could just reserve the authority within me to make any sort of minor scrivener changes. Like I noticed this morning that $I$ have a contact point but I didn't tell them where to send the actual application. They probably know where to send it by the contact point.

CHAIRMAN CROSBY: Since our address is going to change maybe that's a little awkward.

MR. ZIEMBA: That's right.
COMMISSIONER ZUNIGA: I actually had a minor point on that, but this was really typographical. So, I'll go along with that as well with reserve minor points.

CHAIRMAN CROSBY: Does somebody want to frame a motion?

COMMISSIONER STEBBINS: I would move that the Commission -- I guess we are only
addressing the question of the amount because we answered the question about the due date. But I move that the Commission approve the setaside figure of $\$ 100,000$ for each host and surrounding community agreement for their reserve.

MR. ZIEMBA: Commissioner, the proposal was limited to the surrounding communities, nearby agreement communities and communities that petitioned to be a surrounding community. The host communities would not be --

CHAIRMAN CROSBY: Communities
contained in the proposal.
COMMISSIONER STEBBINS: Communities contained in the proposal.

COMMISSIONER ZUNIGA: Of the gaming licensee not of the gaming applicant.

COMMISSIONER STEBBINS: Right, of
the gaming licensee in that amount to equal $\$ 100,000$ and also charge the Ombudsman to make any small refinements, corrections or edits to the document that's attached.

CHAIRMAN CROSBY: Second?

COMMISSIONER ZUNIGA: Second. CHAIRMAN CROSBY: Any further discussion? All in favor, aye CHAIRMAN CROSBY: Aye. COMMISSIONER CAMERON: Aye. COMMISSIONER ZUNIGA: Aye. COMMISSIONER STEBBINS: Aye. CHAIRMAN CROSBY: Opposed? COMMISSIONER MCHUGH: Nay. CHAIRMAN CROSBY: Four to one, Commissioner McHugh dissenting.

I will say that everybody should know that the Gaming Policy Advisory Committee meeting that John and I think Mary Thurlow organized was terrific. The logistics were well done. We had a lot to get done. I think the time was interesting. Mark and Steve Keel's presentations were good.

Mostly, John you managed the logistics well. You had everybody prepped well. It came across as very professional. It made me optimistic that as we start to roll into a regular schedule, we fill out these committees that we can really make them
meaningful. Thank you.
MR. ZIEMBA: One thing I wanted to mention is Chair DiZoglio did a great job at the meeting, but unfortunately we heard some recent news that the former Chair Hubbard died, just recently died. And we were saddened to hear that news. He certainly did a great job in getting this committee up started and it's a sad day.

CHAIRMAN CROSBY: Yes. Thank you. What's next? Catherine Blue, General Counsel, item number five.

MS. BLUE: Good afternoon,
Commissioners. The first item in the legal section today is a request for delegation of authority to Commissioner Cameron to handle racing matters.

By way of background, there are certain matters that are generally handled by the judges and the stewards at the track. In the off-season, we don't have sitting judges and stewards. So, we would like to delegate authority to Commissioner Cameron to take -- to issue rulings on things such as licenses,
particularly in the pari-mutuel clerk area where those folks are on duty year-round because they do the simulcasting.

To issue rulings regarding occupational licensees, to grant stays from rulings. And in particular, to grant certain rulings that started during the meet but maybe were completed in the off-season. So for example, sometimes there are medication issues where the testing gets sent out. It's toward the end of the meet. The result comes back in the off-season and we need issue a ruling.

Those types of rulings impact what licensees may or may not do in other jurisdictions. So, it's important for us to get those issued, get them on the record and then make sure the other jurisdictions are aware.

So, these are just the off-season type matters. They would not supersede any of the judges or stewards during the meet. We have not in the past actually formally delegated this kind of authority. We thought it would be good to have it on the record now
with a formal delegation.
COMMISSIONER ZUNIGA: I'm personally very comfortable with that notion. But didn't we have already have one that delegated this early on the very same authority to Commissioner Cameron when we didn't have a racing director?

MS. HOLMES: We probably did, yes. But this is formal in writing. It will be in our records.

COMMISSIONER ZUNIGA: Good
CHAIRMAN CROSBY: Other comments?
COMMISSIONER MCHUGH: I have no doubt about delegating it to Commissioner Cameron. I'm just not sure the problem we're trying to solve.

MS. BLUE: Well, there's a couple of issues as we've looked at it. The first is this medication violation. That's easy.

The second is the licensing of the pari-mutuel clerks. So, the licenses run a January to December 31 basis. The pari-mutuel clerks are in the facilities because they are there for simulcasting. What has happened in
the past is we've sort of granted them a temporary license. When the judges and stewards come to sit, they go over them again.

But in reality those folks have been working for almost a full quarter, calendar quarter before the judges and the stewards actually rule on their license. So, we thought it would be helpful to get them done, subject to the normal background checks that we do and those kinds of issues rather than having this onslaught when the judges and stewards are seated at the beginning of the meet.

COMMISSIONER MCHUGH: But do we have an onslaught on December 25 th or 24 th or $23 r d ?$

MS. HOLMES: We start to see them trickling in trickle in. And then they trickle in after the first the year. But what's been happening is they've been sort of deemed granted as the State Police work through the background checks, but never a formal signoff. These we could get done and out of the way. And they're a fairly important position.

COMMISSIONER MCHUGH: I'm only
asking these questions to ensure that we are
not coming up with a solution to the wrong problem, but I'm not going to pursue that further.

MS. BLUE: We are going to review the whole licensing matter in more detail.

COMMISSIONER MCHUGH: Okay.
COMMISSIONER ZUNIGA: And just like any other delegation, any appeals come back to the full Commission, if at all.

MS. BLUE: If at all. They would go to the hearing officer first, like they do from the judges and stewards and then back to the full Commission, yes.

CHAIRMAN CROSBY: Further discussion? Do you want to do a motion?

COMMISSIONER ZUNIGA: Sure. I would be happy to move that this Commission delegate authority to Commissioner Cameron to handle certain racing matters as discussed here.

CHAIRMAN CROSBY: Second?
COMMISSIONER MCHUGH: Second.
CHAIRMAN CROSBY: Any further
discussion? All in favor, aye.
COMMISSIONER MCHUGH: Aye.

COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed?
COMMISSIONER CAMERON: I'll abstain seeing this has to do with me.

CHAIRMAN CROSBY: Commissioner Cameron abstains, all four others voted in favor.

MS. BLUE: Next on the agenda is for the Commission's consideration of the section 61 findings for the Plainridge facility.

So, by way of background, when the Commission issues a license, a gaming license they are under the MEPA rules, the agency taking action. And when they do that they have to review the impact on the environment of the particular project and make findings pursuant to MEPA and pursuant to our statute and our regs.

Those findings are originally drafted and included in the FEIR that the licensee files. So, these findings have been included in the FEIR. They were considered by the MEPA office when they granted their
certificates.
In this particular situation, there were also section 61 findings filed by the MassDOT. They are an agency that will be taking a lesser action than the Commission because there are permits that they will have to issue too for some of the work.

But as part of the whole licensing process, what the Commission needs to know is take the findings -- We've incorporated the MassDOT's findings by reference. -- and vote to authorize the staff to file them with the MEPA office.

The MEPA office will then post them for 60 days in the Environmental Monitor. They will look to see if they get additional comments from the public. If they do not get comments, they will come back to the Commission. We'll ask the Commission to vote to actually formally incorporate them into the licensee's license as condition of the license. If there are comments that come in, we will get copies of them. Penn will get copies of them. MEPA will get copies of them.

We will review them to determine whether we need to make a change in the section 61 findings. And if we do, we'll incorporate it. Or we can review them and determine there is no change required.

If we do make some changes, we would send them back to the MEPA office to be republished for completeness. Then after that we would then incorporate them into the license.

So, this really is sort of the final piece of the licensing process. The conditions that you see in the section 61 findings will most likely look familiar because there are a lot of things that came from the application and things that you've already considered. And the DOT findings mostly address mitigation, traffic mitigation issues.

So, today we're just asking you to authorize staff to file them with the MEPA.

CHAIRMAN CROSBY: Comments? Pretty hard to argue with that.

COMMISSIONER MCHUGH: But we need to do it promptly --

MS. BLUE: Yes.
COMMISSIONER MCHUGH: -- so in the unlikely event there is a further comment period, we need to have that done before the operating certificate.

MS. HOLMES: Before it opens, yes. So, we want to have a large enough timeframe. And we do by starting this process now.

COMMISSIONER MCHUGH: Right.
CHAIRMAN CROSBY: Okay. Do I have a motion?

COMMISSIONER ZUNIGA: I'd be happy to if I could find exactly -

CHAIRMAN CROSBY: Section 61
findings.
COMMISSIONER ZUNIGA: I would move
that this Commission -- Are we approving the section 61 findings?

MS. BLUE: You are voting to authorize us to file the findings that's provided with the MEPA office.

COMMISSIONER ZUNIGA: Thank you. I would move that this Commission authorize staff to file the section 61 findings with the
appropriate -- with MEPA --
CHAIRMAN CROSBY: -- for Springfield
Gaming and Redevelopment.
COMMISSIONER ZUNIGA: -- for
Springfield Gaming and Redevelopment with MEPA.
CHAIRMAN CROSBY: Second?
COMMISSIONER STEBBINS: Second.
CHAIRMAN CROSBY: All in favor?
COMMISSIONER MCHUGH: Aye.
COMMISSIONER CAMERON: Aye.
COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

MS. BLUE: We will be following the same process with Category 1's when that time arrives. So, this has been a good dry run for us.

Next on the list, we have some small business impact statements. And Danielle Holmes is here to take you through those. These are for regulations that we are now taking through the formal process or for which we have already filed on an emergency basis.

MS. HOLMES: You have four small
business impact statements in the packet. The regulations were already approved by you to start the formal process. The Race Horse Development Fund in 149, the supplemental licensing in 14 and the licensing in 134 have already been filed by emergency.

We just need you to vote on the impact statements so we can file them with the Secretary of State.

CHAIRMAN CROSBY: Any issues, questions? We just do them at one time?

MS. BLUE: We can, yes.
CHAIRMAN CROSBY: Do I have a
motion?
COMMISSIONER STEBBINS: I move that
the Commission approve the small business impact statements as provided in the packet for the corresponding regulations.

CHAIRMAN CROSBY: Second?
COMMISSIONER MCHUGH: Second.
CHAIRMAN CROSBY: All in favor, aye.
COMMISSIONER MCHUGH: Aye.
COMMISSIONER CAMERON: Aye.

COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

COMMISSIONER MCHUGH: Thank you,
Counsel Holmes.
MS. BLUE: Next up, we have Mr. Grossman.

MR. GROSSMAN: Good afternoon, Commissioners. I'm here before you to discuss the standing tax withholding issue that you may recall, the Commission discussed in the context previously of legislative adjustments that the Commission recommended, and indeed submitted a memo to legislative leadership on. And specifically it involves the withholding on proceeds of $\$ 600$ or greater at a casino.

I'm here before you today ultimately to seek your consent and approval to submit what is referred to as a request for a ruling to the Department of Revenue seeking a clarification of a letter that they issued previously discussing the issue.

And before I get into it in any
detail, I should just point out that this regulatory interpretation that we're seeking it seems would not be a complete fix to the issue. It would resolve a large percentage of the issue, but the point being that legislative assistance is still important when it comes to resolving this issue completely.

Ultimately, what happened here is that the Department of Revenue issued a technical information release, a TIR in February 2013. It discussed some tax issues that were brought about by the enactment of the Gaming Act. Specifically, it discussed what effect Chapter 62B section 2 had on federal law. And what it did is it talked about two areas is which Massachusetts law is different from federal law, which you are familiar with.

The first one is that it removed the federal exemption from withholding on proceeds derived from slot machine winnings of $\$ 600$ or greater. So, in Massachusetts the withholding law would apply to proceeds derived from slot machines.

And secondly, it reduced the
threshold at which the withholding would kick in from $\$ 5000$ in proceeds or greater to $\$ 600$ in proceeds or greater. And those were the only two adjustments, if you will, that the Department of Revenue noted in its TIR in February 2013.

So, what we would like to do now with your approval is write to DOR, and this is the method that they have suggested is the appropriate vehicle to initiate an interpretation on their part, seeking a clarification that the $\$ 600$ withholding threshold only kicks in when the proceeds are based upon a winning of 300 times as large as the amount wagered. The 300 times as large as the amount wagered language comes from the Internal Revenue code. It is a companion to the $\$ 600$ threshold.

So, under federal law and for withholding to be required, there has to be two things that happen. One, there has to be proceeds of at least $\$ 5000$. And secondly, the amount of the proceeds have to be at least 300 times as large as the amount wagered. If
either one of those are not in existence, there would be no withholding on a particular winning.

So, just to put a finer point on it, we're trying to clarify that here in Massachusetts, the Massachusetts General Law did not read out the 300 to 1 provision that we still include that in the analysis we do when we determine whether withholding is required or not.

The $T I R$ is unclear on that point. And ultimately, this letter request that we would submit would be seeking clarification really on that one specific point, because DOR did address a number of these other issues in their TIR previously.

The effect of it is that if you read the 300 to 1 provision in, it effectively removes, as you may recall from our previous discussion in the legislative context, any proceeds that would be won at a table game in that most table games, at least the more common ones, do not pay out at 300 times the amount wagered. So, this is a nearly complete fix of
that issue as it pertains to table games.
As it pertains to the slot machines though, it's a less perfect fix. And it's somewhat unclear exactly what percentage of winnings at slot machines are at an amount of $\$ 600$ and represent 300 times the amount actually wagered. But it does at least cover a percentage of those types of winnings. So, this does fix part of the problem.

CHAIRMAN CROSBY: Do you have a rough idea?

MR. GROSSMAN: I've heard different calculations. I don't even think it would be fair of me to guess. I think everyone can agree though it's incomplete.

So, there would still be certain winnings where withholdings would still be required at slot machines, which is unlike the federal law where there is a complete exemption from any slot machine winnings. And there's only a reporting requirement under federal law, which you're likely familiar with at $\$ 1200$. So, that would remain in place. We're not touching that. Mass. law doesn't touch the
federal reporting requirement. It only discusses this withholding requirement. So the point is, if we were to submit this request to the Department of Revenue and it would adopt the position that the Commission has taken. Then we would include the so-called 300 to 1 provision as part of the analysis when we determine which proceeds are subject to withholding.

So, ultimately I'd ask that once you're comfortable with the theory that I've been discussing, delegate authority to perhaps the Chair to sign off on the final letter to the Department of Revenue. The letter itself is still in the development stage. We're kind of flushing out some of these issues a little more clearly. But it should be complete certainly within the next week.

CHAIRMAN CROSBY: Questions?
COMMISSIONER MCHUGH: No. I think that the 300 to 1 focus is the place to focus. And I think it's a very fair reading of what the Legislature has done. And I think this is the right approach to solve probably a very
high percentage of the problem.
It's the only one that can be done non-legislatively. So, I think we ought to take advantage of it. And I think that's the thrust of it. And I think it's a sound reading. Not the only reading but it's the better reading, I think, of the statute.

COMMISSIONER ZUNIGA: I agree completely. I think it's a very cautious way to proceed. And I think it's very timely that we do this. And depending on the response, we see what happens afterwards.

CHAIRMAN CROSBY: Todd has been in touch with all of the licensees and is making sure that we are on the same page, but this would be a request that would be coming from the Gaming Commission not from the licensees.

I agree. I think this took some good lawyering on your part, but $I$ agree with Commissioner McHugh that it seems to make good sense.

COMMISSIONER ZUNIGA: Good and long analysis, very careful analysis.

COMMISSIONER CAMERON: And you've
had initial conversations but they want a formal letter from us?

MR. GROSSMAN: They actually have
regulations relative to requesting rulings. It was pointed out that this is really the appropriate vehicle for doing it to get a formal opinion.

COMMISSIONER CAMERON: Right, makes sense.

COMMISSIONER STEBBINS: Mr. Chair, I
would move that we give you the authority to sign the appropriate letter to the Department of Revenue as drafted by the staff.

CHAIRMAN CROSBY: Second?
COMMISSIONER CAMERON: Second.
CHAIRMAN CROSBY: All in favor, aye.
COMMISSIONER MCHUGH: Aye.
COMMISSIONER CAMERON: Aye.
COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes
have it unanimously. Thank you.
COMMISSIONER MCHUGH: Thank you.
CHAIRMAN CROSBY: Now we have

Director Wells, the Investigations and Enforcement Bureau.

MS. WELLS: Good afternoon, Mr. Chairman and members of the Commission. The first item on the agenda this morning for the IEB is the qualifier report for Anton Nicodemus.

COMMISSIONER ZUNIGA: It's afternoon.

MS. WELLS: Oh, it's afternoon. That's right. The day's getting away from me. So, on the agenda are the results of the suitability investigation for Mr. Nicodemus. You've been provided with a complete report.

In June 2014, Mr. Nicodemus was promoted at MGM Resorts International to be the Chief Operating Officer of Regional Operations for MGM Resorts International Operations, Incorporated, a direct subsidiary of MGM Resorts International located in Las Vegas, Nevada. As such, Mr. Nicodemus will be responsible for all of MGM's US operations outside of Nevada.

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    As a result, Blue Tarp
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Redevelopment, LLC's project in Springfield and Mr. Nicodemus's position in connection to the project, he was determined to be an individual qualify of the MGM Springfield license. Mr. Nicodemus submitted all of the required forms and supplemental document requests to the $I E B$ and our investigators conduct a rigorous background check. Areas it covered, which you are familiar with include employment history, political contributions, criminal record, references, education, media coverage, directorships and shareholder interests, civil litigation, bankruptcies, property ownership.

Mr. Nicodemus was interviewed inperson by the IEB State Police and financial investigators as part of the standard qualifier investigation protocol. Investigators also conducted a financial responsibility evaluation with positive results.

Mr. Nicodemus attended Arizona State University where he was awarded a bachelor of science degree in business management in 1987. As I indicated earlier, he currently works for

MGM Resorts International Operations prior to that he was at MGM Resorts International Operations as the President and CEO of Casino Marketing.

Before that from 2007 to 2012 he worked at the Monte Carlo Resort and Casino as the President and COO. Prior to that in 2007, he worked at the Bellagio Resort and Casino as Senior Vice president of Hotel Operations. Prior to that he had been at the MGM Grand Hotel from 2005 to 2007 as Senior Vice President of Hotel Operations. And before that in Florida he worked at the Boca Raton Resort and Club as the resort manager.

The investigation confirmed that Mr. Nikodemus has the following licensing history and current status: the Nevada Gaming Control Board, he has an active registered gaming employee license. He has a Michigan Gaming Control Board qualifying individual license which is in good standing in Michigan. And he has a qualifying individual license applications that are pending in the Mississippi Gaming Commission and the Maryland

Lottery and Gaming Control Agency.
The investigation revealed that the licenses were in good standing and all jurisdictions reported no derogatory information related to the Mr. Nikodemus's licensure.

There were no significant issues, significant investigative issues uncovered related to Mr. Nicodemus's application for licensure. And overall, he has demonstrated by clear and convincing evidence that he is suitable for licensure in Massachusetts. And therefore, the IEB is recommending that the Commission find him suitable.

CHAIRMAN CROSBY: Thank you. Any questions?

COMMISSIONER MCHUGH: The report was thorough and comprehensive as it often is -always is, I should say.

COMMISSIONER CAMERON: Agreed, clean report.

CHAIRMAN CROSBY: Do we have a
motion?
COMMISSIONER CAMERON: Yes. I move
that we approve Mr. Anton Nicodemus for licensure -- for licensing rather as an MGM employee.

CHAIRMAN CROSBY: Second?
COMMISSIONER STEBBINS: Second. CHAIRMAN CROSBY: All in favor, aye. COMMISSIONER MCHUGH: Aye. COMMISSIONER CAMERON: Aye. COMMISSIONER ZUNIGA: Aye. COMMISSIONER STEBBINS: Aye. CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

MS. WELLS: The second matter on the IEB agenda, Mr . Lennon is here to shed comments on that.

MR. LENNON: Good afternoon, Commissioners. What you have in front of you are some proposed regulations, first round. They are very drafts.

They are the financial reporting requirement regulations as well as the tax reporting regulations. We wanted to get these in the pipeline to get some feedback from you, some comments.

One of the things on the financial reporting regs., we haven't had a chance to thoroughly vet them with IEB. When I say thoroughly, at all. So, we want to work with them and the financial investigators on what they think of this. Align it with their protocol for what they're thinking about on suitability.

And on the tax regs., they are mainly looking at slot operations. We have to really add some meat to the bones once we figure out whether we're going with a central monitoring system or non-central monitoring system.

So, it's really just laying on the timing of the reports but not giving the true details behind it. But wanted to put them out there and give you an idea of what we're looking at, some of the concepts we're thinking of and some of the reports that we're looking for. Do you have anything to add?

MR. GROSSMAN: Not specifically. If there are any specific questions, we can go through the draft language.

COMMISSIONER MCHUGH: I just had a couple questions with respect to a couple of provisions of 140. The rest of it is -- I didn't have any questions.
140.02(2) which is on the first page, it says the total of all sums actually received. It defines what that includes. And it includes checks received by a gaming licensee whether collected or not.

Why is a check that has not been collected part of the amount that the gaming licensee has to pay a tax on? I understand that under our credit regulations, which are in process right now, the check may be deposited as a means of getting an advance from a licensee. And the check is security really for repayment of that loan.

So, that if you deposited a $\$ 10,000$ check say, and give a $\$ 10,000$ line of credit but only brought in $\$ 4000$ and paid the $\$ 4000$, I can understand the tax on the $\$ 4000$. But I don't understand why the tax should be placed on the 10.

MR. GROSSMAN: I don't have a direct
answer to your question other than to say there are a number of interesting nuances in here along those lines that $I$ think we need to take a closer look at. And we'll be interested in hearing some comments from the licensees and others as to what effect it will have on the overall tax calculation.

We spent quite some time yesterday talking about some of these issues. So, I do think we need to really pick this apart and get a real clear understanding of why or why not. But $I$ don't know exactly.

CHAIRMAN CROSBY: Where did this
come from? Did we just write this whole clause or did we adopt if from somebody else?

MR. GROSSMAN: This is something we put together with our consultants. I believe it's original material by and large. The concepts are ones that are common to other jurisdictions but as far as --

CHAIRMAN CROSBY: I just wonder whether other jurisdictions have this language. On the face of it, it's an interesting question.

MR. GROSSMAN: We can certainly look at whether other jurisdictions treat it the same way.

COMMISSIONER MCHUGH: Yes. I wish we would take another look at that one before we put it out for comment just to see if we could figure out where it came from. The idea of getting people to comment on it is fine. I suppose if nobody had any objection to paying a tax on money they didn't have we'd be happy to take their money.

CHAIRMAN CROSBY: I see some smiling licensees out there.

COMMISSIONER ZUNIGA: We spent quite a bit of time also thinking about the related matter that you alluded which is free play, and how that is calculated. That's an area that I think we could also benefit from just understanding a little bit better or I would. And it factors into the calculation of the base of what that tax is going to be on.

MR. GROSSMAN: What Commissioner Zuniga is talking about is that we were discussing in the next section down, paragraph
three, the total of all sums paid out as winnings. We were discussing the theory behind why or why not we would include winnings paid out as a result of promotional play in that calculation.

So, that's another area that we really need to look at how other jurisdictions handle that. Obviously, we're interested, I think we know what the licensees comments on that would be, but would like to hear their comment on that as well. That's not in here right now. That would be something that we would need to include.

COMMISSIONER ZUNIGA: This goes back to the original point or the question where we got this. I personally think that when we start defining amount played as opposed to what comes after, which is actual revenue, we start to get into a lot of well, what counts as amount played where free play factors in a different way, etc.

I'm going to be doing some follow-up on this in addition to whatever we do, but this is an important area that $I$ think we should
make pay close attention.
MR. LENNON: But to answer your question, we will look at this. And we have some very prescriptive ones which we didn't have a chance to really incorporate into this package that deals specifically with what you're talking about, Commissioner, when do we include it, when don't we included it. We just didn't have a chance to incorporate that. We will review this. We'll talk to our licensees.

COMMISSIONER MCHUGH: Are we talking about these for the first time? Are we set to put these things out for public comment?

COMMISSIONER ZUNIGA: This is
informal comment process.
COMMISSIONER MCHUGH: The informal. COMMISSIONER ZUNIGA: Informal, right.

COMMISSIONER MCHUGH: So in two, the last phrase of two $I$ also had a question about. Total of all sums actually received includes and then the last phrase is gaming vouchers and coupons and documents evidencing credit and debit card chip transactions processed
regardless of validity.
What does that mean?
MR. LENNON: That's a good question. CHAIRMAN CROSBY: Oh, okay.

COMMISSIONER MCHUGH: Well, maybe we
could take a good look at that too. Number five on the top of the next page, total of all sums actually received shall not include the amounts that the gaming licensee can demonstrate were issued to or wagered by patrons of a gaming establishment of any promotional gaming credit.

COMMISSIONER ZUNIGA: That's the free play that $I$ was talking about earlier.

COMMISSIONER MCHUGH: Issued to or wagered by patrons of a gaming establishment resulting from any promotional gaming credit?

CHAIRMAN CROSBY: The sentence doesn't make sense.

COMMISSIONER MCHUGH: The sentence doesn't make any sense. I get the point. MR. LENNON: We can reword this. COMMISSIONER MCHUGH: Okay. COMMISSIONER ZUNIGA: I believe, and
this is part of my earlier point that there is a much simpler way to phrase all of these sections.

MR. LENNON: I think if we just go down very prescriptive and say here's what's counted as the expense side and here's what's counted as the revenue side then we can eliminate a lot of these problems.

COMMISSIONER MCHUGH: Right. Good.
CHAIRMAN CROSBY: I think a lot of these issues in addition to your asking, some that just don't even make sense, but there's really interesting issues involved here. But maybe this isn't the time to get into all of it. Let's wait until we get some feedback for a more substantive conversation.

COMMISSIONER MCHUGH: And then I think what you suggested, Derek, rephrasing so we don't all of these things. And you and Todd can work together on that list of what's in and what's out.

MR. LENNON: Exactly.
COMMISSIONER STEBBINS: Quick
question on 205 CMR 139. First of all, again
it's just a small detail, I think you've got some of the sections misnumbered. You go from 139, you got a couple of 138 's in there.

But going back to some of the documentation you require, you're talking about minutes of board meetings. Were you putting a timeframe on them? Obviously, they're required to hold onto all of the minutes of meetings of shareholders, directors and members. But are we looking for a specific timeframe? Or do we really want access to the archives if we need it? This is under 139.01.

Everything else you say is current. Bylaws are obviously a current copy but minutes of all meetings of shareholders, directors and members. But I don't know if there's a timeframe.

MR. LENNON: I think on 139.08, don't we get into that?

MR. GROSSMAN: Yes. We do have the retention schedule in the internal controls section on how long they have to maintain them. COMMISSIONER STEBBINS: How far back do we want to go?

MR. LENNON: That's a good question, again. How far back would we want them prior to licensing or how far back would we want them to hold onto them?

COMMISSIONER STEBBINS: How long would we want to look back? Some companies have been around for 30 or 40 years. I'm sure 40 years ago most of that board is no longer with us. And do we really care about what happened? It's just more of a timeframe.

Again, everything else neatly falls
into a category of current. But just saying minutes of all board meetings or if we're just looking for access to that information if and when we need it, that's fine.

And then again, just a typo. You go from 139.12 to 138.13.

MR. LENNON: I don't think we considered how far back. I guess that's something we'd have to work with the IEB on. I know that for current ones they have to file them with us within 45 days. That's under . 08 .

COMMISSIONER MCHUGH: I had a thematic question with respect to section 138
-- I mean 139. That was have we -- I think all of our licensees at some level have to file with the SEC, maybe not the operating entity here in Massachusetts. But have we looked at the way this section blends with the SEC requirements so that we're not requiring something in slightly different form that's already being filed with the SEC?

MR. LENNON: Commissioner Zuniga can handle that one.

COMMISSIONER ZUNIGA: Actually, that was the other half of the afternoon that we spent talking about this. The intention is to precisely that not to duplicate filings that are already happening.

There's an element here that we need to consider. And that is that the filings at the corporate level may be only one line when it pertains to say the Massachusetts operating company or the Massachusetts entity. In our opinion, we would like to get detail and access to information as it pertains to Massachusetts that may only be reported at a summary level when it gets filed on the SEC filings. I think
that's the gist of it.
COMMISSIONER MCHUGH: You covered it. I just want to make sure that we are not requiring the same information that's been filed elsewhere only in a different format. Maybe the Secretary of State gets the information as well. I don't know.

COMMISSIONER ZUNIGA: Or worse, if we're in conflict with another regulatory agency.

COMMISSIONER MCHUGH: That's under consideration too.

MR. LENNON: Would you like to talk about the capital expenditure?

COMMISSIONER ZUNIGA: Yes, I think we should. I think this provision covers it though, but it's a little bit -- my question is a little bit nuanced. It's covered under the regulation.

But I'll refer my colleagues to 138.13. The statute talks about making a 3.5 percent expenditure, capital expenditure per year of 3.5 percent of gross gaming revenues -net gaming revenues, I'm sorry.

I've always been of the mind that it's important to have that as a reserve on good years to be expended on lean years, much like the way our capital trust for racing works. There's a dedicated stream that builds into a trust that then the licensee comes and requests to be making some capital expenditures.

But the final sentence deals with that notion here perhaps in a sort of a subtle way. The proviso of we could approve a multiyear plan so long as it builds a reserve. There's an alternative way to establish this by requiring that this year after year there is a reserve that is funded. Then there's a multiyear or yearly plan that we approve separate from the funding of the reserve.

The intention of both funding a reserve works in my opinion here so long as it's tied to a multi-year plan which we will have approval as well.

MR. GROSSMAN: So, that concept is included in this draft. It will be out for comment. It's not something that's in the
statute. It's an original idea. We'd be interested in feedback.

CHAIRMAN CROSBY: Is net gaming
revenues a defined term?
MR. LENNON: It's in the statute. The net gaming revenues is a defined term.

CHAIRMAN CROSBY: What is it?
MR. LENNON: It's not the gross
gaming revenues. You get to take your expenses off the top.

CHAIRMAN CROSBY: So, it's your profits, 3.5 percent of your profits? COMMISSIONER ZUNIGA: No. There's some other costs that get taken out, not a lot of noncash costs for example depreciation would not be included.

CHAIRMAN CROSBY: But it's a defined term.

COMMISSIONER ZUNIGA: Yes, I think so.

CHAIRMAN CROSBY: Okay. Anything else on this one? So, you will be putting these out for our own internal informal comment period?

MR. LENNON: Yes, they are very
rough drafts.
COMMISSIONER ZUNIGA: Needless to say, the three areas that we highlighted are the ones that we really would like our licensees to pay particular attention to.

CHAIRMAN CROSBY: Okay. We have a guest from Sportech.

MS. WELLS: Also on the agenda this afternoon is a petition by Penn National Gaming to grant the company Sportech a temporary gaming vendor primary license.

This is the first such petition to come before the Commission. As a primary, the Commission itself must vote to grant a temporary license per our regulations.

The Vice President and General Counsel for Sportech, Frank Chesky is here before you this afternoon. Mr. Chesky is in charge of compliance and regulatory affairs for Sportech.

The IEB has done a preliminary investigation for purposes of the request for the temporary license. A full investigation
will be completed at a later time. The preliminary investigation process that we have established gives a standard baseline for all of the temporary license requests and is comprehensive enough to give the Commission a level of comfort in issuing the temporary license.

In the case of Sportech, we have reviewed the individual and entity quantifiers. And that investigation has not raised any concerns at this time.

There is one issue related to the issuance of the temporary license I just wanted to bring to your attention. Ian Penrose, CEO of Sportech has not yet submitted all materials in order for Licensing to determine the application to be complete.

Sportech and Mr. Penrose have been cooperative with the IEB and have provided sufficient information to satisfy the standard that he is reasonably likely to be deemed suitable.

As such, my recommendation is that should the Commission deem it appropriate to
grant a temporary license that the Commission's motion make it clear that the grant of the license is conditioned on Mr. Penrose submitting a complete application as deemed by our Licensing Division. Once complete the temporary license would then issue.

As Mr. Chesky is here this afternoon, I've asked that he give you a brief overview of the company and its current license status across the country. Notably Sportech is licensed in many jurisdictions. And Penn National uses them in a large number of their facilities to provide tote services for simulcasting.

And it's expected that Sportech would provide these services to Plainridge Racetrack here in Massachusetts. Mr. Chesky will give you an overview of what the company is and what they do and where they're licensed.

MR. CHESKY: Thank you,
Commissioners. Sportech is no stranger to the betting products and services. We provide services to over 300 customers in 34 different countries.

We are currently licensed in 34 US states and Canadian provinces. We provide services to a number of racetracks and offtrack betting locations throughout the United States. Among the states in which we are licensed are New Jersey, California and Pennsylvania.

As was mentioned, we currently provide tote services to a number of Penn National tracks throughout the United States. And we're hoping to get a successful launch with Plainridge on January 1.

CHAIRMAN CROSBY: Questions?
COMMISSIONER CAMERON: As the
General Counsel, you'll want to make sure that the one individual gets his paperwork in so we can issue this temporary license?

MR. CHESKY: Absolutely. Actually, in the course of this meeting, I've been told that Mr. Penrose will be submitting his written application, I believe, on Monday. So, hopefully he'll have that done well in advance.

COMMISSIONER CAMERON: Thank you.
COMMISSIONER MCHUGH: All right,
thank you.
CHAIRMAN CROSBY: Commissioner
Cameron, do you have motion?
COMMISSIONER CAMERON: So, are we going to vote on a temporary license provided the appropriate paperwork is submitted; is that correct?

MS. WELLS: So, the temporary license would issue once Director Acosta deems the license complete barring any concerns.

CHAIRMAN CROSBY: The license application.

MS. WELLS: Correct. If for whatever reason the information that's submitted we take a look at and there's any concerns, then we may be able to bring it to the attention of the Commission. That process should suffice for what we are looking to do today.

COMMISSIONER CAMERON: SO, I move that we authorize the Licensing Division to issue a temporary license to Sportech once the appropriate paperwork is in place and deemed complete by the Licensing Division.

CHAIRMAN CROSBY: Second?

COMMISSIONER ZUNIGA: Second. CHAIRMAN CROSBY: Any further discussion?

COMMISSIONER MCHUGH: And the appropriate paperwork is the information required from Mr. Penrose; is that right? There's no other stuff?

MS. WELLS: Correct, everything else has been deemed completed by Licensing.

CHAIRMAN CROSBY: Anything else?
All in favor, aye.
COMMISSIONER MCHUGH: Aye.
COMMISSIONER CAMERON: Aye.
COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

MS. WELLS: Thank you.
CHAIRMAN CROSBY: Thank you very
much, Director Wells. Let's take a few-minute break. I know Mark needs to set up. We'll come back in five or 10 minutes
(A recess was taken)

CHAIRMAN CROSBY: We are reconvening the 141st meeting. We are at item number seven, Research and Responsible Gambling, Director Vander Linden.

MR. VANDER LINDEN: Good afternoon. I'm here with Lance George from Penn as well as Marlene Warner from the Mass. Council on Compulsive Gambling. Thank you for joining us.

I am thrilled to bring before you a proposal for the Massachusetts Gaming Commission to adopt GameSense. I want to as usual try to bring this back to a discussion about Responsible Gaming Framework and how the use of GameSense fits well with the Responsible Gaming Framework strategies that the Commission has adopted.

If you look at strategy two, it talks an about informed decision-making framework. Within that an informed decisionmaking framework, it identifies three different types of gamblers, casual gamblers, frequent gamblers and intensive gamblers.

An informed decision-making
framework would say that you should make
information available for a variety of practices and methods including displaying materials through the gaming establishment, the utilization of play information management systems and within the responsible gaming information centers.

I want to emphasize that it's
focusing on a variety practices and methods. But the bottom line of the concept of an informed decision-making framework would say that we need to make sure that patrons and players have the information that they need in order to make an informed decision about how much they're gambling and if they want to continue gambling.

So, also captured within strategy two is the responsible gaming information centers. This has been a really interesting issue, the idea of the responsible gaming information centers. It's unique.

There really isn't such a thing within the United States. It's a concept that's been employed in other countries. We've had a lot of really fun discussions about what
should these responsible gaming information centers look like, what should they feel like?

In fact, I was talking about this with Marlene going back to the responsible gaming forum that we had in October 2013. She was actually talking about this. And we were beginning this process of kicking around ideas of what could the space look like? What should it feel like?

But really there are key things that we've kind of honed in on in the responsible gaming information centers. One is the location. And we make a strong recommendation that it be located in a central area within the gaming establishment.

We say that there needs to be -- So, it needs to be outwardly facing so that it can appeal to the masses. That there is a private area for sensitive conversations and sensitive issues can be discussed in privacy.

We say that there needs to be staff that would be available during peak hours. We also say that there needs to be a variety of different materials that would be available at
the responsible gaming information center. And this then goes back to we need to make sure that there's a variety of practices and methods that are employed both within the responsible gaming information center but also outside of the responsible gaming information center.

I've asked Lance to join us and just talk a little bit about how they have taken this and how they are employing this for Penn. I think it's a fantastic example of a partnership that we have been trying to develop here. So, Lance.

MR. GEORGE: Good afternoon,
Commissioners. Just a few comments today. As you can see from the slide, I want to talk a little bit about Penn National's commitment to responsible gaming, and as Mark just alluded to the location of the responsible gaming information center, and then just the center too on the integration of that space into the overall facility.

To begin and I guess simply stated, we want our facility to be visited by and enjoyed by customers who have discretionary
income to spend on casino entertainment. In support of that we are in process of establishing a responsible gaming program. That program will be guided by and based largely on the AGA's code of conduct for responsible gaming.

At a minimum, that program will include a self-exclusion option, inclusion of responsible gaming messages on all advertising mailings and throughout the facility including ATMs; a responsible advertising policy, annual responsible gaming training of all employees; sharing of self-exclusions between all Penn facilities. If a patron has elected to selfexclude themselves at one Penn facility, they will be excluded in Plainridge.

The establishment of a responsible alcohol service program. The implementation of play management features, and finally the establishment of a responsible center within the casino, which Mark just referenced.

I'll touch on the second bullet just a little bit, the location. Mark just mentioned, it's where does this to the center
belong. And collectively we wanted a space that was highly visible that was close to the casino floor and that was not isolated.

I think you've seen in previous presentations that we've hit the mark on that. Our location in our space is on the pathway from the parking garage elevators to the casino floor. I think the goal there for us was to ensure there was no ambiguity about our position on responsible gaming. Certainly, it is a priority for us.

We wanted to over deliver. The space is highly visible, high-traffic area, and certainly a nice piece of real estate to locate this information center.

From a building perspective, right now we're in the process of framing that space out. On numerous occasions, I've heard conversations about being thoughtful as it related to how we position and how we brand responsible gaming. I would absolutely agree with that and hope that we carry that consideration forward.

I think we need to be thoughtful in
how this space is decorated and outfitted. I'll look forward to continue working with Mark to ensure that this space is inviting that it is comfortable and that it fits in with the surroundings and that it integrates well with the surroundings.

With that Mark or Marlene?
CHAIRMAN CROSBY: Thank you. This is great.

MR. VANDER LINDEN: Steve Keel, Director of Problem Gambling Services in the Department of Public Health was originally going join us as well and address the public health perspective of what we are trying to do, both in the use in developing a brand and rolling out a responsible gaming program.

I'm just going to touch on it very briefly. Director Keel would say that we need to use a population-based approach. That it isn't just starting in one specific group. That we have a much broader approach. And what this would do is that it would allow you to the apply the brand, apply to the messaging across prevention, across intervention and across
treatment and recovery.
You would need to look for an approach that would be cost-effective. If you have a goal of rolling out something that would be statewide that would have that sort of that broad-based approach, you do need to take into consideration how much does this cost and how can you do that as effectively as you possibly can.

And it needs to be comprehensive. This goes back to this idea of using a variety of practices and methods. Responsible gaming information centers is one specific type of method. And within that method you can use a variety of different practices. You need to be able to roll it out, extend beyond that responsible gaming information center and roll it out also further within the casino, within online media, within other type of branding opportunities in the community through media buys, through messaging, through different types of programs.

So, you need to think about this in a much broader perspective than just how does
this apply, what will this look like within one specific method.

I'm going to talk a little bit about British Columbia Lottery Corp.'s journey with how they conceptualized and how they came along to adopting GameSense as a brand.

Similar to the Massachusetts Gaming Commission, the BCLC places a high priority on promoting responsible gaming. Paul Smith, their Director of Corporate Responsibility said responsible gaming is seen as the programming focused on educating consumers about gambling and supporting healthy choices about their gambling.

And I think this goes back to the idea of healthy choices. We can talk about it in terms of prevention. We can talk about it in terms of responsible gaming, but we're also talking about making healthy choices. If you choose to gamble let's talk about making healthy choices in this area.

This isn't real clear, but they took a very straightforward approach initially for adopting GameSense. This is a couple of photos
from before they adopted GameSense, so in or around 2008 .

You can see on the photo on the left they too have on-site space within the casino venue that's very centrally located. You can see it's in fact on the gaming floor. You can see that it looks very good. It looks very nice.

They called it the responsible play information center. They had information about how slot machines work, very informative. They had information that flowed nicely into a discussion about a self-exclusion program, which is the timeout brochure.

But the problem, what they realized was that there was a problem in how it was being presented. So, when they went out and asked people, what they said is that that strategy that campaign, they were being seen as the gambling police. It was intended only for people with problems.

So, by and large what people were saying this isn't for me. This is for that person over there. Even though they supported
the idea that British Columbia was taking the initiative to promote responsible gaming, it was never for them. It was always for somebody else.

To be even more direct, it was being impersonal overbearing and authoritative. All of these things this isn't what $I$ think the Gaming Commission or anybody else would want to the have impression.

So, they went to a process of
changing their strategy. They developed a brand positioning statement. We promote a positive approach to play with our customers and peace of mind with the general public.

Two different groups there. They're talking about their customers, people that are coming to their facilities. They're also talking about the general public. They went further to talk about what they were hoping to promote.

So, instead of being authoritarian, the gambling police, overbearing what they wanted to create was a brand and a strategy that said we're trustworthy that we're
proactive. We're effective and transparent. We truly want to be helpful. And probably most important, and I think this ties back to what Lance was talking about that there needs to be an element of fun there.

I think they clearly the gaming establishment that Penn is building, they want there to be an element of fun there. I think that having that blend seamlessly into this space, it makes a lot of sense.

I am going to show you just a couple of the video clips or television spots that British Columbia Lottery Corp. developed that try to tie into this new brand.

I'm sorry, but before that I'm going to talk about their branding standards. I apologize. I got ahead of myself. Along with that brand, they developed GameSense. And GameSense has very specific standards that would be applied to it. Where it's located; how it's positioned on brochures; what those brochures look like; what is the overall look and feel that their material is attempting to achieve.

This a few photos from the GameSense information centers. Whereas before, I showed you photos of what their responsible gaming information centers looked like before they adopted GameSense, this is what they look like afterwards. In fact, BCLC went as far as getting rid of the term responsible gaming and using only the term GameSense to talk about how they promote responsible gambling.

If you could look, these are actually three different photos. In the middle photo, the photo on the left is just a carousel with some brochures. The photo in the middle shows the responsible gaming information center. You can see that there's kind of an open feel to it. And then the photo on the right, they too have a staff. The staff, they are called GameSense advisors. So, here's a video clip.
(Video plays)

MR. VANDER LINDEN: That's just one example of a television commercial that they
developed. And I think that the point is you can talk about responsible gaming. You don't have to take it on directly. You can talk about it in a way that is humorous that people will connect with. And here's another one.
(Video plays)

MR. VANDER LINDEN: Another thing that I'd like to point out is that they say if you gamble, use your GameSense. Gambling is always a choice that people can make a decision to gamble or not to gamble. This is the final one.
(Video plays)

MR. VANDER LINDEN: Here is further examples of the type of online and social media that was developed by BCLC. These are interactive pieces of that.

This is very much in line with a lot of campaigns that I've seen where it talks about the myth fact campaign. What are the
myths about gambling, in an attempt to dispel those myths to promote responsible gaming. It also further promotes responsible gaming messages, promoting to take a break.

So, nine months after BCLC introduced GameSense, they went back and they evaluated it. It was an Internet-based survey of 1000 individuals talking specifically about awareness of the responsible gaming initiatives. 18 percent compared to 12 percent had access to at least one program.

COMMISSIONER MCHUGH: What is that compared to?

MR. VANDER LINDEN: Compared to it was nine months after they introduced GameSense. So, there was a six percent jump in that short nine-month period before GameSense had been introduced.

77 percent compared to 68 percent were aware of specific responsible gaming initiatives. 25 percent compared to 14 percent believed the responsible gaming programs were intended for them. Speaking of the targeted high-risk group, moderate gamblers were aware,
the awareness had doubled from 16 percent to 32 percent. And average players' awareness had tripled from nine percent to 27 percent.

So, there was a broad recognition of GameSense. You could say, make an argument that people would not be aware of what GameSense was or what it was intended for but that that was clearly not the case.

So, I wanted to turn it over to Marlene to talk about, kind of bring back that conversation that we had in October 2013 of the responsible gaming information centers and ideas that she had had.

MS. WARNER: Thank you. Thank you everyone for the time this afternoon. I think one of the interesting pieces is that this space is going to be -- we're going to be using it in a way that is unconventional, right, in a way that it's not being used in any other casino jurisdiction at least here in the United States.

I was saying to Mark that $I$ was at the Reentry Reform Summit at UMass Boston this morning. And there was a lot of talk about
police and community policing and using that space that they have and inviting the public in. And that that's something that no one ever thought of before. And it's really working.

The coffee with cops and of all these different ideas. And it just lends itself to similar type of topic and conversation that we're having here, which is no one ever thought before that we would be inviting folks who are gambling into a space to maybe take a break, know a little bit about this topic. So, I think we are really onto something interesting.

And I also think that it's something that's working right now with alcohol and drugs and other mental-health disorders. And I think Mark was referring to I think last October I showed you the picture of a barbershop where they were doing work around drugs and alcohol and talking with folks as they were getting a haircut. And they had really good results related to that. Again, I think that's kind of the vein in which we're thinking about.

GameSense, I think, is an amazing
piece. And I'm so excited that Mark is suggesting that that come to Massachusetts. And I think that we can really begin to build on that here.

One of the things I really like about what they've done here is not only all of the pieces that Mark already pointed out, but one of things you may have noticed is that the, and there have been studies around this, and we have incorporated this into some of the work with the Mass. Council is they use a lot of green. Green being the color of money. So, that in itself is powerful.

Also, it tends to be the color of hope and spring and renewal. So, that's also a powerful piece. And one that $I$ think should continue on in terms of that incorporation.

The other thing that they've done that you may have noticed other than -- well, actually, not even in the videos they have used no gambling paraphernalia. So, the nice thing about this branding piece is that it can really be catered to folks who are on the selfexclusion list while also being targeted to
folks who are gambling on a fairly regular basis. And that everyone is getting the same message.

And I think that's really key. That everywhere they go, they hear the same thing, that they're seeing the same phone numbers, that they're getting the same messages. And that that universal approach tends to work very well in prevention and goes back to the population-based approach that Mark referred to earlier.

In terms of the philosophy of these GameSense centers or responsible gambling information centers, we really have to settle on a name. I think I've called them five different things since they were introduced. I think that the most important things that we meet people where they are at, right.

So, someone walks in the door and they want to have a really serious private conversation, they can do that with one of those staff members. They're called GameSense advisors or someone else.

When someone wants to come in and
just take a break and continue their fun, but not on the gaming floor that they're also able to do that. So, it's going to be nuanced in terms of how that space is set up and some of the programming that takes place there because it really needs to meet a continuum of the needs in terms of the folks interested in walking in.

I think it needs to be engaging. Activities need to be happening there. So, it's one thing for it to just be an on-site treatment center, which is I think the way the statute originally called for it, but $I$ think offering things that pull people out and again give them the opportunity to stop, take a break, think about what they've been doing, where they are.

And certainly, they may decide to go back and resume their gambling activities, or they may decide to leave for that day. And again, giving them that space and opportunity to make some informed decisions. And I think that's the key piece that is really leading us through all of the things that we're thinking
about related to this space.
I've been thinking a lot about again
some of the work that has been successful for folks with other types of addictions as well as mental-health disorders. Mindfulness, offering calming music and meditation, things that people can do on their own or maybe with a little bit of a guide. Again, that advisor can step in and help with that. But those can be things that could be incorporated into this.

Exercise, exercise has been shown to be very, very effective when it comes to resisting urges when it relates to addiction. Can we have folks doing a little yoga when they walk in this center? There's a number of possibilities that are really low cost, fairly effective, easy to incorporate.

Even considering maybe having some type of food in there, healthy food. There's a number of options. There's a number of things to think about when it relates to this space.

I think the other piece is really key is the training of the staff. So, when you think about these GameSense advisors or again
whatever we end up calling them, that they are not only just a trained clinician who knows about gambling that's what we already have in Massachusetts, a number of them, but they really are skilled in some of these other things.

And that they can meet people where they are at when they walk in. So, similar to what we do when we answer a helpline call, we really need to actually be listening to that person. Find out what they need. Some people just want to know about the information in their community and that's the end of their phone call.

And other people really want to know why me? How did I end up here? Or do I know how to gamble right? I think there's going to be a wide variety of people who are walking in with a wide variety of issues. And I think there's going to be some really detailed training that's going into getting those advisors ready for those initial people walking in.

I also think that technology is
going to play a really big role in these. Engaging folks from the gaming floor and bringing them and then also sending them back out. And again, that's going to be a lot of connection and synchronization with the licensees in terms of how they train their own staffs and how the staff's trained in here and how the technology and the connections with this brand is going to flow between the various spaces.

So, that's just a little bit about what we're thinking. I think there's a lot more that goes into it. I'm so thrilled that Penn is already thinking so strategically about their space and making it comfortable and wellsuited to folks being able to walk in and walk out and access these services.

MR. VANDER LINDEN: This goes back to the conversation about practices and methods. And I think that there's a variety of different practices and methods that we could and should adopt. That's one piece of it.

But what is the platform that we launch that from? And I think that GameSense
is a very good possibility of a way that we launch this variety of practices and methods to talk about responsible gaming, to be able to talk about play management. It would be GameSense tools that would be just one example.

Regardless of how it plays out, and if this is the brand, I think that engaging, working closely with Penn, MGM, Wynn, Massachusetts Council on Compulsive Gambling, other significant stakeholders to figure out those strategies is also going to be very important.

Also very important in this is how it's evaluated. Just as BCLC had initiated an evaluation component, I'll talk that the evaluation of the responsible gaming information centers is woven into my recommendation within the research agenda that I'll talk about next.

So, I have a couple of recommendations. The first recommendation is that the Massachusetts Gaming Commission adopt GameSense as a brand to communicate and promote responsible gaming information and resources
and programs in Massachusetts.
So, I've had discussions with BCLC. In fact, we've come up with a user agreement or a license agreement that is in your packets. I have reviewed that license agreement with Counsel Grossman. There's been some exchange back and forth with BCLC about the details of that agreement. That agreement was posted on CommBuys as a best-value posting. And that expired two days ago with no response. So, we would be free to execute such a license agreement with BCLC if you choose.

Another important consideration is cost. And while it's outlined in the license agreement, there is no cost for this. In fact, I think that that is obviously a very good thing. And in fact, there would be the opportunity to work collaboratively with BCLC to continue to advance this brand and develop collaboratively new materials.

So, materials that they would develop, we would be able to use here, which are some of the resources you saw there. And likewise, if there were materials that we
developed that would align us more closely with Massachusetts, I would recommend that we seek to share that with the other jurisdictions that are using GameSense.

CHAIRMAN CROSBY: Who else is using
it?
MR. VANDER LINDEN: There are three other jurisdictions in Canada that are using it and I meant to bring that.

CHAIRMAN CROSBY: Nobody in the States?

CHAIRMAN CROSBY: Nobody in the
United States is using it. It's used exclusively in Canada at this point.

My second recommendation then is to procure services with an experienced marketing company to further develop the GameSense brand and implement a media strategy for Massachusetts.

While GameSense I think is a great starting point, I think that there are ways that we would want to further develop that. I think Marlene had some good ideas. Lance has some good ideas. Others, but we would want to
make sure that this is tailored specifically for Massachusetts.

And we would seek the experience of a marketing company to do that. I think there would also be a ways in which we would want to roll it out. And obviously, a marketing company would allow us the ability or help us with that.

CHAIRMAN CROSBY: Elaine, does
Jackrabbit have the capacity to do this?
MS. DRISCOLL: Yes, I would say they do. I think there are several others that we need to -- The bottom line is that there are a few agencies.

CHAIRMAN CROSBY: There's plenty that could do it. That's just one we know of.

COMMISSIONER STEBBINS: Is there an
idea of what a budget from that second recommendation would run?

MR. VANDER LINDEN: We have a budget
line item right now that is I guess right around $\$ 400,000$ for a marketing strategy, but that was to develop the brand in addition to rolling out a marketing strategy. My
recommendation would not be that much to roll it out since there would already be a brand that's there.

So, in a lot of ways, there's a huge cost savings in this that the work of a brand is already done. It's done and it's proven. We take that. We tweak it. We make modifications to it but then we do the rollout in Massachusetts.

COMMISSIONER STEBBINS: Lance, a lot has been made about the logo, the color, the appearances. Is there anything that you're thinking of for how you're designing your facility that would get too close to what this looks like? Or is it something that would make it separate and distinct?

MR. GEORGE: I think it's a fine line. You want it to blend. Certainly, in a perfect world it fits in very nicely amongst the other surroundings. But certainly, you want it to have its own characteristics and own charm.

So, in speaking with Mark I wanted to be certain about what our obligations were
as far as outfitting. My understanding, and I want to make sure we're on the same page, is that something that will certainly fall under Mark.

No concerns. While we can tell just how thoughtful all are being in this process, which is greatly appreciated because the last thing I think any of us wants is to have this roll out poorly and to have it stick out like a sore thumb.

It's got to be part of the facility, right? It just does. It's got to be inviting. It's got to be comfortable. We've removed the doors so that people can just walk in. So, I think we're headed in the right direction.

I do think at this point though the devil is in the details. And we've been thoughtful in giving lip service to the importance of positioning in branding responsible gaming. I think we need to see that through to the finish line.

> MR. VANDER LINDEN: I think it's amazing, it's great $I$ really have seen the location that's been outlined in your plans.

We've talked about it. I think that it's really important that we step up and make sure that we have a space that integrates well. That it isn't that space where nobody wants to go to because it sticks out like a sore thumb. That we need to do this as well as Penn is doing their facility.

CHAIRMAN CROSBY: It's a really good point. They're collaborating with us a lot. We've got to make sure we don't undercut the quality of their place with our facility.

COMMISSIONER ZUNIGA: This may be part of the details that you were talking about and we may have no answer to this. But who would do the outfitting? Who would be responsible for specifying those specs, if you will, and then executing them? Is there an understanding as to what that may be?

MR. VANDER LINDEN: I think that that is something where we would look to the marketing company to help us kind of spec. that out and help develop that look and that feel.

COMMISSIONER ZUNIGA: I meant the actual construction and fit-out of the space.

We're not hiring a contractor to come to do the painting of that space, are we?

MR. VANDER LINDEN: I had envisioned that this could be contracted through the marketing company. And that that would become a project within that specific contract.

COMMISSIONER ZUNIGA: Oh. Well lets
come back on that because I'm envisioning something entirely different. I think the marketing company could help us come up with a strategy and a theme and a design, but ultimately a general contractor either already on-site or about to finish up would actually execute what it looks like.

COMMISSIONER ZUNIGA: Those might be some of the devils in the details.

COMMISSIONER ZUNIGA: Right. Those are the details.

COMMISSIONER CAMERON: Penn has already said they're willing to collaborate. So, it sounds like you'll work out all of those details without a problem.

This looks great. I love the colors blue and green. And the whole concept is
really interesting as opposed to-- the visuals were really good. You can see the difference in how the second location was much more open and inviting than the first.

COMMISSIONER STEBBINS: I liked the collateral material that you showed us, the advertising keeping it light, keeping it simple. It kind of looked like a blend of TD Bank and GameStop.

CHAIRMAN CROSBY: Okay. Anything else? We need a vote I believe on this, Commissioner Stebbins.

COMMISSIONER STEBBINS: Sure. Mr.
Chairman, I move that the Mass. Gaming
Commission subject to our legal department's review enter into the license agreement that's presented with British Columbia Lottery Corporation for the purposes of using their GameSense marketing campaign.

CHAIRMAN CROSBY: Second?
COMMISSIONER ZUNIGA: Second.
CHAIRMAN CROSBY: Any further
discussion? All in favor, aye.
COMMISSIONER MCHUGH: Aye.

COMMISSIONER CAMERON: Aye.
COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes
have it unanimously.
COMMISSIONER STEBBINS: Mr.
Chairman, I would also move that we direct staff to issue an RFP to procure services to a marketing company to further develop the GameSense brand strategy and implement such a plan for Massachusetts.

CHAIRMAN CROSBY: Could I suggest that we just say direct the staff to procure services, they may or may not want to do an RFP. I don't know what kind of procurement mechanism they're going to use.

COMMISSIONER ZUNIGA: I think they might but that's a point well taken.

CHAIRMAN CROSBY: Second?
COMMISSIONER CAMERON: Second.
CHAIRMAN CROSBY: Further
discussion? All in favor, aye.
COMMISSIONER MCHUGH: Aye.
COMMISSIONER CAMERON: Aye.

COMMISSIONER ZUNIGA: Aye.
COMMISSIONER STEBBINS: Aye.
CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

COMMISSIONER CAMERON: Good work.
COMMISSIONER ZUNIGA: Thank you.
COMMISSIONER STEBBINS: Thanks
Marlene, thanks Lance.
CHAIRMAN CROSBY: Thanks Lance.
You're up again.
MR. VANDER LINDEN: I am. Here I go. Next, I believe it's the recommendations for play management.

On December 4, the Commission voted unanimously to require gaming licensees to offer voluntary limit setting tools as part of a play management system. The specific requirements of that system were discussed at length and direction was given for numerous changes to the recommendations.

I bring back before you these revised requirements for the play management system. And I won't read them unless you would like me to but they are listed here.

COMMISSIONER ZUNIGA: I had a couple of questions. Let me start with page two on number 11. There's a thematic point that I'm going to make relative to this test or pilot that we talked about. I know Commissioner McHugh mentioned this at least a couple of times we all agreed on it.

There's limit setting tools, number 11, are coordinated with other tools. And there's all examples, (a) through (f). One of the ideas that we discussed was that we would try to figure out just what would be most effective.

I know that's embedded in the idea here, but it's a broad statement that I suppose we have not yet figured out. And the whole point is that we would. We would try to investigate that. We were going to be doing this evaluation that $I$ know is part of the next recommendation, this analysis to try to figure out just what is most effective. So, hold that thought because the same point applies to a couple of the few comments that I have earlier.

Where it says that we're requiring
gaming licensees to offer the voluntary limitsetting tools, which may be the end point but I understood it based on the prior discussion that at least for this one licensee who has agreed to get a better understanding of what this would cost and what would be most effective, that we were doing this on a test basis, if you will.

I know that that's not necessarily what this is saying, but $I$ grabbed onto that thought at the beginning of that paragraph, the second paragraph as well is number two on that page where it says that the play management tools are mandatory for licensees to offer.

So, when you take all those three small edits, I guess or small points, I was under the impression that we all agreed to test this with Penn for this period of time, and then eventually come out with regulations or whatever the case may be to make this a requirement or not.

CHAIRMAN CROSBY: Are you saying it shouldn't be required on all machines because it's just a test? I don't understand what
you're saying.
COMMISSIONER ZUNIGA: No, I don't know that it's required for all licensees.

CHAIRMAN CROSBY: Oh, I see.
MR. VANDER LINDEN: If I may, play
management tools are mandatory on all
electronic gaming machines. Would that satisfy?

CHAIRMAN CROSBY: No. He's saying it says licensees and we're only talking about Penn.

COMMISSIONER ZUNIGA: My point is that $I$ was under the impression that this was going to be a test.

COMMISSIONER MCHUGH: Right.
COMMISSIONER ZUNIGA: We agreed to it. We can require it any time, obviously. But the way this reads is that it is now required. And my impression was different.

My impression was we agreed to go with this with Penn, they've agreed. There's a lot of details that we have to sort out. And that ultimately the requirement to have the play management tools or not was put off, at
least for now.
COMMISSIONER MCHUGH: The
requirement to require it of all licensees was put off.

COMMISSIONER ZUNIGA: That's right.
CHAIRMAN CROSBY: We're not going to have any for two years. You can change it. Just change the language so it only applies to the Category 2 license for the time being.

COMMISSIONER ZUNIGA: We can easily revise this memo whenever and make it a requirement.

MR. VANDER LINDEN: But it would be my understanding that the play management tools would be applied to all electronic gaming machines within that facility.

COMMISSIONER ZUNIGA: Well, remember we just had a discussion as to whether in order to test this effectively and really evaluate the efficacy, we might have to have some machines not offer it to really understand the uptake on those who are offered the tool and those who are not.

COMMISSIONER MCHUGH: That goes to
the formulation of the test.
COMMISSIONER ZUNIGA: Precisely.
CHAIRMAN CROSBY: Again, Enrique is
right. This says something that we may not be requiring. We don't know whether we're going to want it on all machines. That depends on the evaluation contractor. So, you could tweak that language too.

The other thing, as long as we're going to redo this, the thing is we did agree the tools have to be allowed for evaluation of continuous improvement. But this probably should be written to reflect more clearly what Commissioner Zuniga's talk about, which is what we decided on is to use the two-year window of the Category 2 license to find out, if we can, whether these things are effective for the cost involved in using them. We didn't adopt a play management system for all licensees in Massachusetts. So, you probably ought to rewrite this to reflect exactly what we did do. Do you understand what I'm saying?

MR. VANDER LINDEN: No. I do understand that this is a trial. This is a
test. Penn has agreed to do that. But it's also my understanding that we intend to promulgate regulation to reflect that at this point, but that that regulation would indicate that it is a trial. That there is a set period in which we would try this out, evaluate it and determine whether or not the benefit would warrant it being applied to other operations or licensee's gaming establishments in Massachusetts.

CHAIRMAN CROSBY: Right.
COMMISSIONER MCHUGH: That test,
conceivably, depending on what the test protocol is, may suggest or incorporate provisions where you had some machines that didn't have it. It's conceivable. Maybe not. CHAIRMAN CROSBY: I think even on December 4 the MGC voted unanimously to require gaming licensees to offer voluntary limitsetting tools as part of the play management system. I don't know what the exact words of the vote were but that was clearly not what we did.

What we agreed to do is use a play
management system, offer a play management system for at least the two-year exclusive window of the Category 2 license and to conduct a rigorous evaluation to find out whether or not indeed it works.

That's not what you say here. I take Enrique's point that we should be a little more explicit. If you just gave this to somebody, they would not understand what we're really doing here.

MR. VANDER LINDEN: Okay.
CHAIRMAN CROSBY: Do you understand what I'm saying?

MR. VANDER LINDEN: Yes, I do.
CHAIRMAN CROSBY: It would be very easy to rewrite this slightly to accommodate this point. Did we have a vote on this?

COMMISSIONER MCHUGH: We did. I'm trying to get the transcript.

COMMISSIONER CAMERON: I never heard the part about some machines not offering it because I don't know how that would work frankly.

CHAIRMAN CROSBY: What we're saying
is it's up to the evaluator. We don't know how they're going to do the test on this thing. But if they came back to us and said put it on half and don't it on half because that's the way we could do it that's what we're going to do.

COMMISSIONER ZUNIGA: Because that's the way we could actually measure just how much people are utilizing a system based on awareness. We had a preliminary conversation with a potential evaluator. And that's an idea that they put forward.

COMMISSIONER CAMERON: Oh, SO I missed that part. You had a separate conversation. Okay.

COMMISSIONER ZUNIGA: Yes. Now we haven't agreed to this but that's one approach. We haven't engaged anybody.

MR. VANDER LINDEN: So, it seems like you're saying let's leave that piece open based on the recommendations of an evaluation team.

CHAIRMAN CROSBY: Just write it in a way that permits both and say may require.

COMMISSIONER ZUNIGA: The idea was larger, which is just what the Chairman agreed with. This was all agreed to be a trial basis and we're going to have a robust evaluation process to figure out just what tools we want to continue based on our efforts. Whether we put that in regulations or not I'm less concerned about. I'm concerned about the principles that we agreed to which are not reflected here.

CHAIRMAN CROSBY: As far as I'm concerned we can either agree to adopt this now subject to Director Vander Linden editing this accordingly or we could do it at the next meeting.

COMMISSIONER ZUNIGA: It's fine by me either way.

COMMISSIONER MCHUGH: I had one other thing that I think we need to put in here because we spent a lot of time talking about it, but it's not in here. That's the other one I mentioned to you earlier. And that is we agreed that the entry method would be a proactive opt-in. That's not here.

COMMISSIONER ZUNIGA: That's right.
COMMISSIONER MCHUGH: I think it
needs to be. As we talked about last time, that was a point of some concern to all three licensees. And we spent a lot of time talking about this. It should come right after -- it was former number nine. It should come right after nine before 10 in the new versions in my view.

CHAIRMAN CROSBY: So, in other words you're saying play management tools are voluntary for players to use isn't explicit enough?

COMMISSIONER MCHUGH: Yes, because voluntary -- We had that long conversation last time. And we settled on your phrase proactive opt-in because we had a you had to make a decision one way or the other. You had to either opt-out, all of those are voluntary.

We settled that issue. And I just wanted to make sure we all realized we settled it for the test period. I don't want to get into a situation where we go back and forgot what we did.

COMMISSIONER CAMERON: Number 11 the same thing, right? All of those were opt-in. You don't have to do all of those things, you're part of the program. Those are all kind of opt-ins.

MR. VANDER LINDEN: Right. Those are coordinated. So, if you think about the GameSense information centers and there's a suite of different tools that would be available, limit-setting tools would be coordinated with that. It wouldn't be required that you have to use --

COMMISSIONER CAMERON: Correct. I know I don't want to take the quiz.

MR. VANDER LINDEN: Right, absolutely.

COMMISSIONER MCHUGH: Just to make my proposal and what I thought we had concrete, is I would recommend adding a new nine after -or a new 10 after the current nine that says the system will operate on a proactive opt-in basis with periodic invitations to patrons who do not exercise the option to opt in or who do not opt-in. Because the phraseology in current

10 was the phraseology that we used when the initial thing was drafted to say you had make a choice one way or the other, decline specifically.

MR. VANDER LINDEN: The system will operate on a proactive opt-in basis.

COMMISSIONER MCHUGH: With periodic invitations to patrons who do not opt-in. You don't have to decline. You just don't do anything. I just want to be clear. We spent so much time on this.

COMMISSIONER ZUNIGA: May I make a suggestion? Perhaps a motion that we just revise this off-line. Maybe have either the Chair or $I$ or both of us with the revisions discussed herein of topics we brought up and maybe a review of the prior discussion and go forward?

COMMISSIONER MCHUGH: Sure. That's fine. Because the last time we talked about a trial period. And what we did last time was adopted subject to the promulgation of regulations over the normal course of regulation promulgation, we adopted the 15
recommendations contained in the document subject to the changes we made the last time. That's what we approved last time.

We want to go through again. I would like to take a look at the final thing during this -- I guess we can't do -- Go ahead and do it and then I would like to have it brought back before the Commission.

COMMISSIONER ZUNIGA: Or that's another thing, maybe we could table this based on this discussions and bring it back the next meeting.

COMMISSIONER MCHUGH: In principle, I think this is fine. We're there. We're just tweaking, but the tweaks are important.

CHAIRMAN CROSBY: Okay. So, bring this back for a final adoption and vote at the next meeting.

MR. VANDER LINDEN: Great. Okay. Next agenda item is recommendations for the annual research agenda, Section 71.

CHAIRMAN CROSBY: I'm sorry, Mark. Given the timing, Commissioner Zuniga and Director Vander Linden, should we or do we need
to authorize Mark in collaboration maybe with Rick and Counsel to procure an evaluation contractor? Because we are up against the timelines and they could procure it bring it back to us for our approval, but I think we need to authorize Mark. Maybe we don't even really need to do that. Do we need to authorize Mark to get moving on contracting with an evaluation contractor?

COMMISSIONER ZUNIGA: Yes. We don't have to authorize him but that's something obvious that we can start that process.

CHAIRMAN CROSBY: Not to have a vote, but let's just have on the record here that we are on our way. We have to get that contractor going.

MR. VANDER LINDEN: That fits very well within the recommendations in the research agenda as well.

CHAIRMAN CROSBY: Right, good point.
MR. VANDER LINDEN: So, section 71 of Chapter 23 K directs the Commission with the advice of the Gaming Policy Advisory Committee to develop an annual research agenda in order
to understand the social and economic effects of expanded gaming in the Commonwealth and obtain scientific information relative to the neuroscience, psychology, sociology, epidemiology and etiology of gambling.

To that end, I have gone through an extensive process to introduce the recommendations of this research agenda to a number of different bodies to get advice from. And it's coming back before the Commission at this point.

So on October 6, the annual research agenda recommendations described on page two were presented to the Public Health Trust Fund Executive Committee. And it's the Public Health Trust Fund Executive Committee who has authority to authorize expenses out of the Public Health Trust Fund.

On October 21, the recommendations were presented to the Gaming Research Advisory Committee. That group endorsed the recommendations but advised minor revisions, which are reflected in the recommendations that I bring before you.

On November 20, I brought the recommendations to the Gaming Commission here. And on December 16, two days ago, the research agenda and recommendations were presented to the Gaming Policy Advisory Committee as directed in section 71 of Chapter 23K. They approved the recommendations with one minor revision to it. And that also is reflected in the final recommendations that I present to you today.

COMMISSIONER ZUNIGA: What was that minor revision?

MR. VANDER LINDEN: That minor revision applied to recommendation number two, which stated -- to add the word benefit to responsible gaming initiative. So, as it states right now establish evaluation measures and processes, collect and analyze data and report findings to determine the effectiveness and benefit, whereas before it just said effectiveness, of responsible gaming issues outlined.

COMMISSIONER ZUNIGA: Fair enough.
CHAIRMAN CROSBY: As you pointed
out, my suggestion is incorporated into your third recommendation to authorize to procure the evaluator.

MR. VANDER LINDEN: If I may, that is a very important point. And it is incredibly high priority to make sure that we evaluate the play management systems. And not just the play management systems.

I think there are a lot of things that we have moving out here. Play management systems is one. I'll go ahead and call it a GameSense information center is another. These are unique innovative ideas. As good as they may be, $I$ think that asking an evaluator to take a close look at what we're doing so that we can only improve on what we're doing here is so important.

COMMISSIONER ZUNIGA: I agree. And
I have some specific ideas to make this procurement or this exercise let us build on what we've done in the past. So, I'm come talk to you after this and bring back a specific recommendation on this particular topic.

CHAIRMAN CROSBY: So, do you want to
make a motion on his recommendation?
COMMISSIONER ZUNIGA: Sure. I would
move that this Commission approve the recommendations for the 2015 annual research agenda as outlined here in the packet. CHAIRMAN CROSBY: Second? COMMISSIONER MCHUGH: Second. CHAIRMAN CROSBY: And further discussion? All in favor, aye. COMMISSIONER MCHUGH: Aye. COMMISSIONER CAMERON: Aye. COMMISSIONER ZUNIGA: Aye. COMMISSIONER STEBBINS: Aye. CHAIRMAN CROSBY: Opposed? The ayes have it unanimously.

MR. VANDER LINDEN: Thank you.
CHAIRMAN CROSBY: And I believe
Director Day that that is the end of the day; is that right?

MR. DAY: That it is Mr. Chairman. COMMISSIONER CAMERON: Move to adjourn. CHAIRMAN CROSBY: Second? COMMISSIONER MCHUGH: Second.

CHAIRMAN CROSBY: All in favor, aye. COMMISSIONER MCHUGH: Aye. COMMISSIONER CAMERON: Aye. COMMISSIONER ZUNIGA: Aye. COMMISSIONER STEBBINS: Aye. CHAIRMAN CROSBY: We are adjourned. (Meeting adjourned at 4:15 p.m.)

ATTACHMENTS:

1. Massachusetts Gaming Commission December 18, 2014 Notice of Meeting and Agenda
2. Massachusetts Gaming Commission December 4, 2014 Meeting Minutes
3. Massachusetts Gaming Commission presentation on Central Management/

Monitoring System (CMS)
4. Massachusetts Gaming Commission 2015 Community Mitigation Fund Guidelines and Application
5. Massachusetts Gaming Commission December 18, 2014 Memorandum Regarding Delegation of Authority to Commissioner Cameron to handle racing matters
6. Massachusetts Gaming Commission December 18, 2014 Memorandum Regarding Section 61 findings - Springfield Gaming and Redevelopment, LLC
7. Massachusetts Gaming Commission Small Impact Statements for 205 CMR 138.00, 205 CMR 149.00, 205 CMR 14.00, 205 CMR 134.00
8. Massachusetts Gaming Commission December 15, 2014 IEB Qualifier Report of Applicant Blue Tarp/MGM for Qualifier Anton David Nikodemus
9. 205 CMR 139.01 through 139.12; 205 CMR 138.13 through 138.14 DRAFT
10. 205 CMR 140.01 through 140.05 DRAFT
11. Proposal for Massachusetts Gaming

Commission to adopt GameSense
12. Massachusetts Gaming Commission December 18, 2014 Memorandum Regarding Play Management Recommendation
13. Massachusetts Gaming Commission December 18, 2014 Memorandum Regarding Recommendation for the Annual Gaming Research Agenda

GUEST SPEAKERS:
Matthew Cedor, GTECH Corporation
Frank Chesky, Sportech
Frank Frisoli, Esq., NEHBPA
Lance George, Penn National Gaming
Anthony Spadea, NEHBPA
Marlene Warner, Massachusetts Council on
Compulsive Gambling

MASSACHUSETTS GAMING COMMISSION STAFF:
Bruce Band, Deputy Director IEB
Catherine Blue, General Counsel
Richard Day, Executive Director
John Glennon, CIO
Todd Grossman, Deputy General Counsel
Danielle Holmes, Staff Attorney
Derek Lennon, CFAO
Mark Vander Linden, Dir. Research and Problem Gambling

Karen Wells, Director IEB
John Ziemba, Ombudsman

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C E R T I F I C A T E
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I, Laurie J. Jordan, an Approved Court Reporter, do hereby certify that the foregoing is a true and accurate transcript from the record of the proceedings.

I, Laurie J. Jordan, further certify that the foregoing is in compliance with the Administrative Office of the Trial Court Directive on Transcript Format. I, Laurie J. Jordan, further certify I neither am counsel for, related to, nor employed by any of the parties to the action in which this hearing was taken and further that I am not financially nor otherwise interested in the outcome of this action.

Proceedings recorded by Verbatim means, and transcript produced from computer.

WITNESS MY HAND this 22nd day of December, 2014 .


LAURIE J. JORDAN
Notary Public

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\text { May 11, } 2018
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