

#### AMUSEMENT RIDE SAFETY ADVISORY BOARD MEETING

10:00 a.m., June 20, 2023 Room 309

### PA DEPARTMENT OF AGRICULTURE

301 North Cameron Street Harrisburg, PA 17110

### **ADVISORY BOARD MEMBERS**

Russell Redding, Chairman	PA Department of Agriculture Secretary
Bradley Nesland	B&N Consulting
Jim Houghton	PA State Showmen's Association
Vacant	PA State Assoc of County Fairs
John D. Makrias	Special Advisor
John C. Pittman	Public Member
Kenneth Potter, Jr	Special Advisor
Robert A. Di Domizio, Jr. P.E.	RAD Engineering Corporation
Stephen Gorman	Waldameer Park
Stephen Swika, III	PA State Showmen's Association
Thomas Rebbie	Philadelphia Toboggan Coaster Inc
William B. Hall, III	Public Member

#### **Bureau Director, Walter Remmert**

### **AGENDA**

- A. CALL TO ORDER Bureau Director Walter Remmert, Chairman (on behalf of Secretary Redding)
  - a. Sunshine Law Announcement
- B. APPROVAL OF MINUTES:a. Approval of the minutes –March 13, 2023
- C. CHAIRMAN'S REMARKS:
- D. DIRECTOR'S REPORT:
  - a. Next Board Meetings
    - i. September 7, 2023
    - ii. December 5, 2023
- E. OLD BUSINESS:
  - a. None

# F. NEW BUSINESS:

Proslide	Rally Racer
Proslide	Switchback Pipeline
Proslide	Twister
Proslide Technology	Rocket Blast- Waldameer
Rocky Mountain Construction	Wild's Revenge
S.B.F.	Mini Reverse Time
Satori Rides	Techno Jump
Sky Zone	Boulder Ball
Wonder6 Playground Equipment	Ohana Wonderland Playground

# G. BOARD MEMBER COMMENTS:

# H. PUBLIC COMMENTS:

### I. ADJOURNMENT:

BEFORE THE
AMUSEMENT RIDE SAFETY BOARD
* * * * * * * *
IN RE: ADVISORY BOARD MEETING
* * * * * * * *
VALTER REMMERT, CHAIR
Fred Strathmeyer, Jr., Member
John Pittman, Member
Robert Di Domizio, Jr., Member
Stephen Gorman, Member
Randall Arndt, Member
Kenneth Potter, Member
Villiam B. Hall, III, Member
Suesday, June 20, 2023
L0:04 a.m.
PA Department of Agriculture
2301 North Cameron Street
Aarrisburg, PA 17110
Reporter: Madeline Helmstetter
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1	A P P E A R A N C E S					
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3	Also Present:					
4	Leonard Adams					
5	Anthony Catalano					
6	Dan Peak					
7	Andreas Tanzer					
8	Anthony Rossi					
9	Joseph Filoromo					
10	Zaria Urrutia					
11	Stephanie Litzbaugh					
12	Yvonne Brown					
13	Dean Corl					
14	Gary Chubb					
15	Dennis					
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3	OPENING REMARKS	
4	By Chair	5 - 7
5	DISCUSSION AMONG PARTIES	7 - 10
6	PRESENTATION	
7	By Mr. Peak	10 - 15
8	DISCUSSION AMONG PARTIES	15 - 19
9	PRESENTATION	
10	By Mr. Tanzer	19 - 33
11	PRESENTATION	
12	By Mr. Gorman	33 - 38
13	DISCUSSION AMONG PARTIES	38 - 40
14	PRESENTATION	
15	By Mr. Rossi	40 - 46
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PROCEEDINGS 1 2 3 Good morning, everyone. For CHAIR: 4 those who can't see me, my name is Walt Remmert. I'm 5 the Bureau director for the Bureau of Ride and 6 Measurement Standards. Also in the room today with 7 us is the Chair or sitting Chair, Deputy Secretary Fred Strathmeyer; from the Agriculture team, Joe 8 9 Filoromo, supervisor; you heard Leonard Adams on the 10 phone with us; Randall Arndt, Anthony Catalano; and 11 we'll just say Dennis because I always slaughter his last name; also from Agriculture team is Zaria 12 13 Urrutia (phonetic); Stephanie Litzbaugh (phonetic); 14 and online with us coordinating this madness will be 15 to Ms. Yvonne Brown. I understand that we have Sunshined 16 17 this in accordance with the law and the minutes have 18 been posted. 19 MS. BROWN: Yes. 20 CHAIR: Yes, excellent. Then I will 21 turn it over to the Chair, Fred Strathmeyer, for 22 opening comments. 23 MR. STRATHMEYER: Thanks, Walt. 24 Appreciate it. Appreciate everybody that's here 25 today that made the trip. And also for those of you

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that are online, thanks for joining us. So I guess 1 2 my initial comment is that we're in season, right? 3 We're up and running, and we're looking forward to 4 the fair season as well and all the opportunities we 5 have to - in this great state to give back to people 6 a moment to enjoy time with their families and with 7 their friends and to be - know that for me, that 8 because of you folks that sit at this table and 9 those that are part of the parks it's a safe 10 environment to be in. And we really appreciate that 11 so much. 12 As I shared with the executive team 13 this morning, one of - probably one of, if not the 14 greatest thing that's happened to me is my grandson 15 Michael. He was born one pound, one ounce and this 16 weekend we celebrated his sixth birthday. So I will 17 have that opportunity here soon to take him to our 18 amusement parks and he'll get a chance to enjoy it 19 like any other child. But again, I know that I can 20 feel safe when I take him to those parks. And that's I know getting a little personal, but at the 21 22 end of the day that's really what the business is 23 that you are all in, making life very personal for

25 and adults alike. So again, want to thank you all

so many people and happiness for so many children

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for being here, for being part of the Committee. 1 2 Without your work and diligence, you know, we don't 3 have what we have and that is something to be envied 4 across the entire United States. So again, 5 appreciate your work and what you do. Walt, that's 6 it. 7 CHAIR: Thank you, Deputy Strathmeyer. 8 I also was remiss to notify the folks on the phone 9 who we have present as far as Board members. Robert 10 Di Domizio, Jr. is here. William Hall is here, Mr. 11 Pittman as always, and Kenneth Potter is with us 12 also in-person. With those and looking at our 13 numbers, we do have quorum as far as voting goes. 14 So we have enough to make recommendations with no 15 And appreciate everybody's attendance issue. 16 regardless of virtually or in-person. Certainly always appreciate seeing folks in-person. 17 Ιt 18 doesn't go without notice that we are missing 19 several members and I want to catch people up before 20 we go to the meeting minutes real quick. 21 Mr. Blaney's (phonetic) vacancy is 22 being tended to. We have a name that we're going to 23 submit for that and hopefully that action will be 24 We did just receive notice from Brad Nesland quick. 25 family that he is at or being treated at a hospital

or he would have been here today. So if you know 1 2 Mr. Nesland or have a moment, please get him in your thoughts today. It was shocking to see the notice 3 4 right before the meeting, so we just received it. 5 And this group, I think, is uniquely qualified to 6 hear that news to know and be able to reach out and 7 provide that support since you know him so well. So 8 please keep him in your thoughts. Other than that, 9 the other members of the Board still are seated. They're just - we're not available to attend today, 10 11 but we appreciate them and their ability to be with 12 us even as they passed along their notes. Members 13 who provided details review I will note that today 14 during the meeting as we go through some of the 15 items to help us expedite moving through the review 16 process. And again, thank you for your time and 17 effort not only during these meetings, but also in 18 the interim during your review period. We certainly 19 appreciate your insight. That's exactly why the 20 board is put together. 21 As I reached out earlier, I believe 22 the meeting minutes were provided the Board members 23 for the review. And I would ask if there's any 24 comments on the meeting minutes? Hearing no 25 comments on the meeting minutes, do we have a motion

to accept the meeting minutes? Do we have a second? 1 2 MR. PITTMAN: Second. 3 Any further discussion? All CHAIR: 4 those in favor of approving the minutes say aye. 5 AYES RESPOND 6 CHAIR: Thank you. 7 We have posted the meeting agenda for 8 the next two meetings, both September 7th and 9 And on to the agenda items. Today we December 5th. 10 have nine. And knowing that we have two members 11 available and willing to discuss, one being from Sky 12 Zone, which is the Boulder Ball, and the other representative from ProSlide that will handle four 13 14 of them, I would ask that we move to the first item 15 for consideration, the Sky Zone Boulder Ball to allow that gentleman to get on with the rest of his 16 17 day after his submission, if that's acceptable to 18 the members. Yvonne, if you would put up the 19 submission for the Boulder Ball? 20 MS. BROWN: You should be able to see 21 it now. 22 CHAIR: Yep. We do. Thank you very 23 Joe, do you have any member of the staff that much. 24 has been to the location, has comments for this 25 submission? If not, I am prepared to have comments.

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1	MR. FILOROMO: Was this in Scranton or
2	- it - there were two of these.
3	BOARD MEMBER: My - it might be mine.
4	<u>MR. FILOROMO:</u> It wasn't you.
5	BOARD MEMBER: Was it Jim?
6	<u>MR. FILOROMO:</u> No.
7	CHAIR: Okay. Then I'll handle the
8	submission. Received a pretty simple premise.
9	They've asked to anchor inflatable balls in a foam
10	pits as an additional option at an existing or
11	several existing locations. This is the ongoing
12	upgrades to many of our trampoline or trampoline-
13	type parks to keep people coming back, to be
14	relevant and to add new attractions without adding a
15	huge cost incurrence. So what you'll see in this
16	submission is inflatable balls of various size
17	anchored in a foam pit and then the rules and
18	requirements for navigating that. I'll ask the Sky
19	Zone representative if there are any additional
20	details he would like to add to this.
21	MR. PEAK: This is Dan Peak with
22	skyline design, with a registered Pennsylvania
23	engineer acting on behalf of Sky Zone for this
24	submittal. We don't have anything specific to add.
25	We did receive some feedback, or Sky Zone did

specifically, and they did produce a document that 1 2 clarifies some of the concerns that they've had with 3 clear zones and things like that, which we can 4 resubmit to the Board if would help at all with the 5 process, but we were waiting to see how this call went before we tried to resubmit something shortly 6 7 before the call started. CHAIR: Yeah, I appreciate that. So 8 9 one of the comments upon review, not only of the 10 documents but the site location was how, you know, a 11 patron was going to be allowed to navigate this set 12 of obstacles. What was allowable and what was not 13 allowable, as far as can you climb on it versus 14 stand on it, where were they located as far as the 15 pit and co-located with the other people navigating 16 Most of the questions were operational. Pit. 17 MR. PEAK: Uh-huh (yes). 18 CHAIR: One of them specifically dealt 19 with clearance between it and other obstacles, and 20 itself and the edge of the string so -. 21 MR. PEAK: Yeah. And the document 22 that they have - that Skyline has forwarded to me 23 that I have opened in front of me now, but you can't 24 see, unless I share my screen, does address things 25 like minimum required spacing between balls and

adjacent obstacles. I do note that based on the 1 2 photo you had up, one of the questions that came up 3 was that steel beam that was nearby. And I've been 4 told from the Sky Zone rep that they will not be 5 doing that in the future. And I think they've 6 already removed that condition at the park that that 7 photo came from. So they just happened to pick a 8 bad photo that showed that nearby obstacle. So we 9 will not have any hard objects that could be 10 impacted by patrons anywhere near any of the Boulder 11 Balls. 12 CHAIR: Thank you, sir. Now, having 13 had the opportunity to have a discussion about this 14 submission and the engineer of record online to 15 answer questions, I will open it up for questions or 16 comments from the Board. 17 BOARD MEMBER: Is hygiene a 18 prerogative of this Department or a different 19 department in the state? 20 CHAIR: An excellent question, as 21 always. So there is requirements for disinfecting 22 as part of the operational considerations of all of 23 these so hygiene -. 24 MR. PEAK: Yeah. I think that Sky 25 Zone does have public standards for that.

1 CHAIR: Hygiene not necessarily us, 2 but the disinfection of the ride and its frequency 3 and what's required is all part of what we do. BOARD MEMBER: 4 Thank you. 5 You're welcome. Any other CHAIR: 6 questions or concerns? So I will tell you as the 7 nature of most of these attractions that we deal 8 with, we approve them conceptually and by 9 manufacturer, but we still go through an approval 10 process, though not to this level. So once this is 11 approved for use at this particular or these 12 particular locations, future installs from this same 13 manufacturer will not rise to the Board approval level, but will still be required to be submitted to 14 15 us because each location has its own operational 16 considerations. So just know that if conceptually 17 we go ahead and approve this, they still have a 18 requirement operationally to submit it when we find 19 them being installed or notified to be installed, 20 we're still going to go out and look operationally 21 to make sure they're conforming to what we approved. 22 You'll hear us talk a little bit about 23 some of the other attractions where there's buddy 24 seats and others. We always go back and continue to 25 look to see if the ride that's approved is being

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operated under the approval that it was given. 1 2 So there are some modifications that we're Right. 3 finding out there that were not necessarily 4 considered or approved at the beginning. So just 5 know as this moves forward, just like everything 6 else, our staff is always out on the lookout for 7 changes. With no further comments -. 8 That is understood. MR. PEAK: 9 Yeah. And with no further CHAIR: 10 comments from the Board, do we have a recommendation 11 for the Board for approval? 12 MR. DI DOMIZIO: I'd make a motion. 13 Thank you, Mr. Di Domizio. CHAIR: Ιs 14 there a second? 15 MR. HALL: Second. 16 This is Steve Gorman. MR. GORMAN: Ι 17 will second. 18 Bill beat you to it, but sure. CHAIR: 19 All right, I have a motion and a second. Any 20 discussion? No discussion. All those in favor, 21 please say by aye. 22 AYES RESPOND 23 CHAIR: Are there any opposed? Thank 24 you. So how this works is you still owe us that 25 submission for clarification of operations. Ι

receive those documents. We add them to your file. 1 2 We find them to be acceptable and have no lingering 3 questions we issue approval letter. Are there any 4 questions on how we're going to proceed with this? 5 No. that makes sense to MR. PEAK: 6 me. I do have the comments that we received. We 7 will adjust our package accordingly and resubmit it 8 to you. 9 Perfect. Appreciate your CHAIR: 10 time. You can stay on the line with us or drop off 11 if you have no further business with the Board. 12 MR. PEAK: I appreciate it. I will 13 drop off and leave you guys to it. 14 CHAIR: Thank you. 15 MR. PEAK: Take care. 16 Yvonne, we're going to move CHAIR: 17 back to the top of the list, Rally Racer. 18 MS. BROWN: Yes. It's already up 19 there. 20 CHAIR: She's showing off, isn't she? She's like I can do this from afar. Who wants to 21 22 provide an overview summary of the ProSlide's 23 submissions? Any of us seen it? Been by it? Tony 24 says yes. 25 MR. FILOROMO: Tony's been up at them.

1 CHAIR: Come on up, Tony, under the 2 microphone. Please state your name, spell your last 3 name, and give us just a brief summary of where it was at and what you've seen. 4 5 MR. CATALANO: My name is Tony 6 Catalano, C-A-T-A-L-A-N-O. I observed testing on 7 Thursday of one of the units and there were one or 8 two items that Joe and I went over on the video, 9 which were rectified. Everything else looks okay. 10 I didn't see any issues. 11 CHAIR: We're at, Tony? 12 MR. CATALANO: Great Wolf. Joe, any follow-up comments 13 CHAIR: 14 about the review at Great Wolf? 15 Like he said we -MR. FILOROMO: No. 16 we -. 17 BOARD MEMBER: Turn your mic on. 18 MR. FILOROMO: Like Tony said he was there, and I did video with him and noticed some 19 20 issues and took care of the problems. That's all. Just - also the next two are also the same site that 21 22 he was at so -. 23 All right. CHAIR: So this 24 installation, just so we're all clear, is ProSlide, 25 Rally Racer, Switchback Pipeline and Twister are all

inclusive at Great Wolf as a singular submission. 1 2 They are separate ride, but they're all front 3 ProSlide at that location. The fourth ProSlide technology is separate unto itself, and we'll hear 4 5 from a Board member as far as where that's at. 6 So are there any questions from the 7 Board concerning the submission for ProSlide; Rally 8 Racer, Switchback Pipeline and Twister? And I do 9 want to note, and I'll ask you to clarify to make 10 sure I have it right, that Mr. Di Domizio and 11 several other Board members have provided us 12 comments in writing for us. Very valid and kind of 13 bring them up in summary to us, and we will seek 14 clarification and answers to those questions. So at 15 this point, I would ask if you summarize your 16 comments to allow the Board members to know what 17 we're seeking clarification on. Thank you. 18 MR. DI DOMIZIO: Yeah. I reviewed 19 paperwork of the documentation that was provided, 20 and one comment that I made was I didn't see anything regarding electrical wiring diagrams. 21 22 There's pictures of cabinets and such, but what I 23 didn't see anything is in the wiring. So we don't 24 know what the incoming voltage is, the amperage 25 ratings, grounding issues, and so forth. These are

things I like to see in an application. 1 And I think 2 it's especially critical in an outdoor - because 3 you're talking about an outdoor installation that's 4 around water. So just got a - I just feel like it's 5 missing from the - you know, missing from the 6 application. It really should be in the manuals 7 that's provided with it. 8 CHAIR: Agreed, and I appreciate the 9 comments. So we'll be seeking to round out that 10 submission. Again, the same comments that you had 11 provided for the last one. We're getting better. 12 We're not - I didn't really think a bunch about electrical for water slides, but absolutely there 13 are. There are - there's a mechanical electrical 14 15 component of this. It should be included there. So 16 we'll make that effort to ensure that that 17 application is complete. 18 MR. DI DOMIZIO: Just to clarify, if I 19 can continue on that line? When I look at the -20 when I talk - look at the electricals, I'm looking 21 at it from the service entrance on. So it doesn't 22 matter to me how it gets to the point where it 23 connects to the ride. So I'm concerned only about 24 from that point in. So at that point is where you 25 want to see your main grounds. You want to see -

you know, that's where the - that's the voltage is 1 2 coming from. You may have multiple service 3 entrances, I don't know. But I just want to make it 4 clear that I'm not here to criticize the utility 5 that's on the park. It's from that point in that I 6 concern as part of the ride itself. Just to 7 clarify. 8 Thank you. I appreciate that. CHAIR: 9 Does the submitter and Pro Slide 10 representative have any comments for the Board 11 members? 12 MR. TANZER: This is Andreas Tanzer, 13 T-A-N-Z-E-R, from ProSlide Technology. Thanks for 14 having us. No. Just the only comment I would have 15 is as it pertains to the electrical components for 16 the waterslide. Am I assuming this is for the controls, for the SkyBOX, for the drop feature there 17 18 that you're referring to? 19 CHAIR: Yes. 20 MR. TANZER: Okay. Thank you. 21 CHAIR: Thank you. And I do want to 22 make one note that was brought up with a Board 23 member - several Board members, actually. So Joe and team, this was a group effort as they always 24 25 work together, created a very comprehensive

checklist that goes out when we do these approvals. 1 2 It allows us to make sure that we're receiving all 3 the data that we're looking for. It looks purely 4 like ASTM standard requirements. So they have gone 5 through meticulously and pulled out these things 6 must be in to meet ASTM standards. And in a 7 checklist, it helps us review the PE documents and 8 make sure that all of the key ASTM critical 9 requirements are there in a submission. 10 It was noted, and I didn't have a chance 11 to tell you this, Joe, but I reached back out to 12 some of our submitters as one of the ASTMs has been 13 updated, so our checklist is out of date. So just 14 as Housekeeping, we need to have an updated 15 submission for a checklist. Chapter Seven no longer 16 exists on the water slides. It's all been 17 encompassed in Chapter Eight. So just to clarify 18 our records. 19 MR. FILOROMO: We talked that over 20 last week and we're already on it. 21 CHAIR: Yep. Just - but it was 22 brought up by a Board Member. I just want folks to 23 know that overall it's extremely helpful to have all 24 people in the conversation. It's just more is 25 better, right? Even if you're not an expert, and by

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no means am I an expert, but I've been around it for 1 2 a couple of years, and it adds value. This just 3 goes to show the value that Board members add, even 4 if they don't have a specific expertise in a 5 specific item, right, which is the better product. 6 So in this particular case, ASTM was 7 abided by, but it's a submission to us that was 8 being held to the previous ASTM standards. The 9 submission was post ASTM's updated standards. So 10 we're going to round our record out to be the most 11 current and appropriate. And we just wanted to 12 mention that for housekeeping, and we're making sure 13 the records that we're maintaining now are accurate 14 and appropriate. The things you learn. And I won't 15 say that Mr. Nesland, but it was more Nesland who is 16 as nitpicky as they get. So I hope you're doing 17 well, sir. 18 Any further conversation or comments 19 for the first three ProSlide's at Great Wolf; Rally 20 Racer, Switchback Pipeline or Twister? Mr. Potter? 21 MR. TANZER: Yeah. This is Andreas 22 Tanzer for ProSlide. 23 Go ahead, Andreas. CHAIR: You get 24 dibs. 25 Just a side note, MR. TANZER: Okay.

not necessarily on Poconos, but being the ASTM F24 1 2 chair - vice-chair, soon to be chair, hopefully, if 3 anybody needs any help concerning the standards and 4 - or anything like that, I am always available. So 5 please ask me, and I will get you the answers you 6 need or the clarifications you need. 7 CHAIR: You might not want to have 8 said that to me, just to be clear. I have a ton -. 9 MR. TANZER: Don't worry. 10 I have a ton of questions. CHAIR: 11 It's all about virtual reality though. So I'll take 12 that offline on another discussion. 13 MR. TANZER: Bring it on. I'll be 14 more than happy to help. 15 CHAIR: You're up, Mr. Potter. 16 MR. POTTER: Thank you. There's three 17 fairly good sized rides going on up there at Wolf -18 Great Wolf or whatever they call it. 19 Did they add on to the facility? Is this 20 in a new building or is it an existing building? 21 MR. FILOROMO: They added on. Right, 22 Tony? Like Great - Great Wolf they added on to -23 MR. TANZER: Correct. 24 MR. TANZER: - for the facility for 25 these water sites, didn't they?

MR. CATALANO: 1 Yes. They were doing 2 testing with the employees. 3 MR. FILOROMO: Right. 4 MR. POTTER: Okay. 5 MR. FILOROMO: And another thing I 6 didn't mention was that these three slides at Great 7 Wolfe come off of one tower. So that one tower 8 structure is in all three of these submittals. Т 9 just checked with Tony. If we're looking at this 10 one in the future, we'll be able to find it all. 11 MR. POTTER: Does the Department look 12 at - I guess when you build a building you got to 13 get a building permit and you got to get a 14 Certificate of Occupancy and all that stuff. Do you 15 guys make sure they have that so you don't have to 16 worry about the other aspects of the facility? 17 MR. FILOROMO: Yeah. 18 MR. POTTER: Very good. 19 That's a great question, and CHAIR: 20 I'm just going to elaborate because it's worth 21 hearing. So regardless of what's being installed 22 where so even a sky coaster inside a trampoline park 23 that's affixed to the building, and that's how it's 24 designed, we need structural engineering to show 25 cause. Right. So operations covers emergencies,

24 evacuations, the what ifs, and then the manufacturer 1 2 dictates the design for the building and structural 3 requirements. 4 MR. POTTER: All the towers. Whatever 5 the stuff sits on that's to hold the weight. 6 CHAIR: Correct. Yep. So with- and 7 I'm not going to pick at Hershey, other than they're 8 an excellent example of when they went and did the 9 Wildcat Revenge they had to rework all of their 10 foundation work to accommodate. That's all part of 11 the submission process. 12 MR. FILOROMO: Yes, sir? 13 MR. PITTMAN: How do the patrons gain 14 access to the tower? 15 MR. FILOROMO: Tony? 16 MR. POTTER: He asked how do they gain 17 access to the tower. 18 MR. CATALANO: The question was how do 19 they access the towers? Steps. 20 You're asking how the patrons get up 21 there? 22 MR. PITTMAN: Yeah. 23 MR. CATALANO: Steps, like on that 24 There are two sets of steps, one from each diagram. 25 side.

MR. TANZER: One set of stairs goes to 1 2 the very top and the other one goes to the let's 3 call it the sub platform. MR. DI DOMIZIO: Just to clarify that. 4 5 So we're talking about on the drawing and it's up on 6 the screen. So I looked at it the first time. Ι 7 thought maybe that was, you know, the slide part, 8 but those are actually steps? That's what they're 9 showing? So one egress - ingress and egress, is 10 that what you're depicting there? So we're not 11 seeing the tube part of the ride. We're only seeing 12 the tower structure. Is that - would that be 13 accurate? 14 CHAIR: Multiple pages so -. 15 MR. DI DOMIZIO: So this - this 16 particular one. 17 BOARD MEMBER: Yes. That's - that is 18 just a tower portion. 19 The additional pages show the CHAIR: 20 various components of the three slides. 21 MR. DI DOMIZIO: I was thinking the 22 same thing Mr. Pittman said. I was like where's the 23 Now I can -. steps. MR. PITTMAN: Yeah. 24 I couldn't tell. 25 MR. DI DOMIZIO: Now I understand it.

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I first thought 1 MR. PITTMAN: Yeah. 2 that was part of the slide, but I see now. Okay, 3 thank you. 4 CHAIR: Any other discussion? 5 MR. GORMAN: This is Steve Gorman. Т 6 have a couple of questions for this. I wondered if 7 there are timing system or dispatch lights. I was just wondering about line of sight for - there are 8 9 at the top for dispatching so there won't be any 10 collisions. 11 CHAIR: We know the answer. We're 12 waiting for the engineer to answer. Andreas. 13 MR. TANZER: I'm looking right now. 14 I'm not a hundred percent sure, but I believe there 15 would be a red light green light system. I'm just 16 trying to look through the drawings. 17 CHAIR: Well, the good news is we saw 18 a red light, green light system. So the answer 19 should be yes. 20 MR. TANZER: I'm the substitute today, so you got to bear with me. Yes, green - red light, 21 22 green light system. 23 CHAIR: You're still up, Steve. 24 MR. POTTER: He did say he had one more 25 question. Right?

27 MR. FILOROMO: I think he did. 1 2 CHAIR: Stephen, if you're talking we 3 can't hear you're. Are there any additional 4 questions pending Mr. Gorman coming back to us? 5 Sorry, I'm back. MR. GORMAN: Was there a question for me? 6 7 CHAIR: Well, you said you had more 8 than one question or I believe you -. 9 MR. GORMAN: Just - yeah, I'm looking 10 at my notes. And I guess I was just wondering what 11 the height - height and dimensions? What are the 12 heights of these - these two platforms? Like, the 13 validation height? Do you know total drop is? 14 MR. TANZER: The upper platform - on 15 hold a second. Of course my computer doesn't 16 cooperate at the same time. Bear with me. I'm just 17 going through the drawings. 18 MR. GORMAN: And is the scale used for 19 only the pipeline, the wrapped side? 20 MR. TANZER: That is correct. 21 Apologies, my computer is slowing down like crazy 22 here. 23 MR. GORMAN: That - that's just a curiosity question, but it's not - we don't have to 24 25 delay the meeting.

MR. DI DOMIZIO: Mr. Chairman, if I 1 2 could interject I don't see this drawing in the 3 submittal. Am I missing it? I'm scrolling through 4 the 72 pages of Rally Racer and I don't see it. 5 MS. BROWN: Bob, it's page three. 6 MR. DI DOMIZIO: Page three. Okay, 7 thank you. MS. BROWN: You're welcome. 8 9 MR. DI DOMIZIO: Yes, very good. 10 Thank you so much. Thank you. And it doesn't help 11 Steve's question, but I was hoping it would. 12 MR. TANZER: Well, the dimension, Steve, one's at 37 feet, the other one's at 48 feet 13 14 on the platform side. 15 Thank you. I was just MR. GORMAN: 16 I have not seen a water slide with the curious. 17 rafts where the people face each other when they're 18 sitting in the raft. Is that - Andreas, is that 19 something that's been out? Is that new? 20 MR. TANZER: Yeah, that is a new 21 product as of last year. 22 MR. GORMAN: So one person is riding 23 backwards down. Is that correct? 24 MR. TANZER: Yes. Up until, let's 25 say, for the funnel feature, and when you get

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through the funnel feature that could switch. 1 So if 2 you started going face first and you go through into 3 the funnel, you settle down in the base of the 4 funnel and you could actually be going backwards and 5 the other person could be going forwards. 6 MR. GORMAN: I understand. Yeah. 7 That's -. 8 TANZER: So it's sort of like a MR. 9 double tube where you're both facing forward. You go down straight, the facing forward, then you're 10 11 going down facing backward. This way you can - it's 12 more enjoyable because you can really build off of 13 the expressions on the person in front of you, 14 depending if you're going down forwards or 15 backwards. Makes for a much funner experience. 16 CHAIR: Says you. 17 MR. TANZER: Always. 18 CHAIR: Steve, you have any questions? 19 MR. GORMAN: No, I do not. Thank you. 20 CHAIR: You are welcome. Are there any other comments from Board members? Do the Board 21 22 members want to open up the Switchback and/or 23 Twister as they are all inclusive off of the same 24 tower? 25 Andreas, would you tell us the

difference between Rally Racer, Switchback Pipeline 1 2 and Twister? What are their key features that 3 differ them from each other? MR. TANZER: Yeah, sure. Rally Racer 4 5 It's a head first ride. Twister is s uses mats. 6 body flume. And as we talked about earlier, just a 7 moment ago, the Switchback uses the double tube, but 8 it's a face to face double tube. 9 Sure. Other than what Steve CHAIR: 10 had mentioned, the face to face raft change, do we 11 have similar experiences through ProSlide that are 12 already improved and operating in Pennsylvania? 13 MR. TANZER: Similar experiences would 14 be the pipelines, what we call pipelines. There is 15 a, oh, I would say a good dozen now that have 16 approval within Pennsylvania for pipelines. Same 17 thing for body flume for the twisters. Head first 18 matting there - I believe there's two or three now 19 that have been approved in Pennsylvania for head 20 first matting. The configuration is a little different, but the operational methods are the same. 21 22 CHAIR: Thank you. That's what I was 23 trying to draw out that we had seen, other than the 24 face to face portion, we have approved and reviewed 25 similar products from ProSlide that have the

31 methodology, so face first mats -1 2 MR. TANZER: That's correct. 3 CHAIR: - coming down. MR. TANZER: That is correct. 4 Yeah. 5 Again, the reason the Board CHAIR: 6 sees these items is they are site specific. They 7 are built for their customer and each one is unique 8 and each one by our law that is required to come 9 through the review process. But in this case, the 10 only difference that we're entertaining is the face 11 to face raft experience. That's new, that the board 12 hasn't entertained before. 13 To that end, are there any comments or 14 questions from board members? Having noted Mr. Di 15 Domizio's position about completing the record for 16 the SkyBOX, is there a recommendation from the Board 17 for this? 18 19 I make a recommendation MR. GORMAN: 20 to approve. 21 CHAIR: Okay. Steve, do you want to 22 do just the Rally Racer or do we want to encompass 23 Rally Racer, Switchback Pipeline and Twister? 24 MR. GORMAN: in my opinion, it's all 25 one complex. It could be one submittal.

1 CHAIR: We would approve them 2 separately, just so you all know, but they are all 3 one submission as they share both tower and 4 operations. Okay. I have a recommendation for 5 approval with the understanding that they complete the record and Mr. Di Domizio has had the 6 7 opportunity to review those. Is there a second? 8 Thank you, Mr. Hall. Is there any discussion? 9 MR. DI DOMIZIO: The only thing I 10 wanted to say, Walt, thanks for recognizing and put that effort in. If Steve would include that with 11 12 his motion? Is it - and does he understand that 13 that's part of this motion? 14 I'll ask. So Steve CHAIR: 15 part -MR. DI DOMIZIO: For the record. 16 17 CHAIR: - part of the motion for 18 recommending approval is that we receive the 19 electrical information about the SkyBOX and an 20 acceptable review by Mr. Di Domizio as part of the 21 recommendation for approval. 22 MR. GORMAN: Yes. Do you want me to 23 restate that? 24 CHAIR: You can just affirm that you 25 agree with this.

MR. GORMAN: I affirm that statement. 1 2 CHAIR: Okay. Having that noted, 3 second? 4 MR. DI DOMIZIO: You already seconded. 5 Right. So no further CHAIR: 6 discussion. All those in favor respond by saying 7 aye. 8 AYES RESPOND 9 CHAIR: Are there any opposed? All 10 That's Rally Racer, Switchback Pipeline and right. 11 Twister. Steve, this is yours. So do you want to 12 speak on behalf of the Rocket Blast or do you want 13 to defer that to somebody else? 14 MR. GORMAN: I can talk, I don't think 15 anyone else - unless Andreas wants to. But is -16 Yvonne, you are showing the Hershey amusement ride 17 now? 18 MS. BROWN: Yes, my - my Adobe froze, 19 so I accidentally closed it. I'm pulling it back up 20 as we speak. 21 MR. GORMAN: Okay. 22 MR. BROWN: If you just give me a 23 minute for my Adobe to want to work. I appreciate 24 it. It's coming now. 25 MR. TANZER: I was about to say that's

a cool rocket blast. 1 2 MS. BROWN: No. Now, I got to find 3 the picture. Your adobe went sideways 4 MR. TANZER: 5 and my adobe went sideways. So it must have 6 filtered through. 7 MS. BROWN: Some of these submissions 8 have hundreds, have 200 pages and it's just slowing 9 me down. So my apologies, everybody. I did have it 10 up. So you can go ahead and start talking while I 11 find a page that has the picture. 12 MR. GORMAN: Sure. At our last 13 meeting I gave a preview of this ride. It's a ProSlide water slide. It's a raft ride. There's 14 15 four persons sitting combined style in a raft. And 16 it has water propulsion, so your gravity fed down 17 the slide, but you have three sections where you get 18 pushed uphill with water propulsion. And then there 19 are three features where you have a tight turn, and 20 they call it a saucer, where it has a pretty tight 21 radius. We opened the ride last Friday with 22 tentative approval from discussions with Joe and 23 Leonard Adams. And it was a - it's a - it's our 24 biggest water attraction in our park right now. 25 It's the most - it's the longest water slide. So

it's over 800 feet long. So I'm kind of repeating 1 2 what I said at the last meeting. What we did was we 3 had dynamic testing done first by ProSlide, but then also by a third-party accelerometer test, which was 4 5 completed on Thursday, proving that the raft and the 6 riders are within ASTM levels of G-forces. 7 It's very popular, and even though 8 it's freezing cold water this time of year, we -9 yesterday was a very busy day, and the lines are 10 very long to ride this. So far so good. And if 11 there's any questions, I - I will try to address 12 them. 13 Thank you, Mr. Gorman. CHAIR: 14 Andreas, any - anything to add to 15 that? 16 I think Steve's got MR. TANZER: No. 17 it quite well. 18 All right. And I'm - going to CHAIR: 19 \_ 20 MR. TANZER: We're used to riding in 21 cold weather, so we don't mind that. 22 CHAIR: We all know it's still winter 23 It's fine. So as to remind Board members in Erie. 24 that - we're always in contact with you as new rides 25 come into development. We try not to impede

business from operating, so please don't be upset or 1 2 concerned about the issuing of a tentative or 3 conditional approval. All of our approvals to operate means that we have the majority of the items 4 5 witnessed and they're operating pending the review 6 of the Board, and any additional requirements. So 7 they don't get a final approval until you say so. 8 So again, we appreciate your indulgence, All right. 9 we appreciate the relationship that we built with 10 you, but understand that regardless of its status as 11 conditional or tentative approval at this Board 12 meeting, you still have your say, and we ask that 13 you continue to do what you do so well as to provide 14 that extra layer of protection to us. While we 15 believe that we go out and allow the Hershey's and 16 the Waldameer's and the Dorney's, those folks to 17 continue to operate as good corporate citizens 18 working with us side by side. 19 So, yes, in this particular case, all 20 of the requirements as far as our opinion was met. 21 And now the Board, you can tell me if we did okay or 22 not. Are there any comments or motions concerning 23 the approval of this? Go ahead, Mr. Di Domizio. 24 MR. DI DOMIZIO: I noted the same in 25 the prior three was the electrical drawings. And I

just wanted to include that as the same - same type 1 2 of concerns on my side. 3 CHAIR: I know Steve is taking notes 4 right now even as we speak. So if there were to be 5 a motion, it would be inclusive of receiving those 6 documents for your successful review? 7 MR. DI DOMIZIO: Yes. I would say 8 just exactly the way the previous motion was framed. 9 I wouldn't have a problem with that. 10 CHAIR: So I'd say you're making a 11 motion of such? 12 MR. DI DOMIZIO: I'm going to turn this off because I'm being terribly rude to leave 13 14 that on, but yeah, so moved -15 CHAIR: Okay. 16 MR. DI DOMIZIO: - that statement. 17 CHAIR: Is there a second? Thank you. 18 Thank you, Mr. Hall. 19 Any discussion? Seeing and hearing 20 none, all those in favor of moving forward based on 21 a motion Mr. Di Domizio say aye. 22 AYES RESPOND 23 CHAIR: Are there any nays? Thank 24 YOU. 25 MR. GORMAN: This is Steve Gorman. Ι

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- I abstain from voting. 1 2 CHAIR: Okay, noted. Thank you, 3 Steve. MR. PITTMAN: I have a curious 4 5 question. Any of these permanent water slide 6 attractions, is there any heated water, or is it all 7 just whatever nature can provide? MR. GORMAN: At - at our park in Erie, 8 9 we do not heat our water. We let nature heat it. 10 But I know - I believe that some operators do heat 11 their water. I think it just depends on what 12 they're - what they consider they should do for 13 their customers. One thought I learned was you 14 don't want people to be comfortable in the water and 15 stay too long in the run outs because you want them 16 to get out, before the next boat comes. You know 17 what I mean? So you want them to get out. You 18 don't want it to be warm and like a hot tub. So I 19 think - that's our - that's what we design. Don't 20 heat the water if you want them to get out. 21 MR. PITTMAN: So every once in a 22 while, you introduce a bucket of ice. 23 MR. TANZER: On a hot day. Cool water works really, really well. 24 25 CHAIR: Thank you, Mr. Pittman.

39 1 MR. TANZER: Can I ask one question, 2 please? 3 You may. CHAIR: MR. TANZER: It's Andreas for the 4 5 electrical submittal for this and for the Great Wolf 6 Lodge installation we'll most likely be receiving a 7 request for that of which we can then respond to. 8 That way -9 CHAIR: Yes, you will. 10 MR. TANZER: - it keeps the paperwork 11 together properly. 12 CHAIR: Yep. You'll be getting 13 separate requests for each. Yes. 14 MR. TANZER: Yes. Okay, so two 15 Thank you. requests. 16 You're welcome. CHAIR: Yvonne, we're 17 going to go to Wildcat's Revenge. And just like that it orchestrated. 18 19 MR. TANZER: Thanks, everybody. We 20 appreciate your consideration. 21 Thank you. We'll talk again CHAIR: 22 soon. 23 MR. ROSSI: Hello. Good morning, and 24 thank you for your time. Before we even get 25 started, I want to just say that I want to thank the

Department of Ag. This has been a unique project. 1 2 We took a 26-year-old existing ride and turned it -. 3 Introduce yourself, please and CHAIR: 4 spell your last name, please. 5 MR. ROSSI: I'm sorry. Anthony Rossi 6 with Hershey Park. R-O-S-S-I. 7 CHAIR: Thank you. 8 MR. ROSSI: You're welcome. And 9 again, very unique because we took a 26-year-old 10 ride and turned it into something totally different 11 using some existing foundations, some new 12 foundations, some existing wood, some - and a lot of 13 new wood. But the nice part about this entire 14 thing, from day one when we were working on this, 15 the Department worked with us, came out. They were 16 out there in the mud with us walking around watching 17 it come up from the bottom until she went over the 18 top. And I wanted to thank you and just say how 19 this shows how well the system in this state, this 20 lovely state we live in, works because we work 21 together. 22 The project was unique. I have my 23 engineer. He can talk about a little bit more, but 24 what we ended up with is a very, very exciting and 25 smooth ride. If you look at the acceleration

reports, we barely hit three and not for long. 1 And 2 the reaction has been outstanding. Silky smooth. 3 It's a lot of unique - very unique elements in this 4 ride, but there's nothing that is out of the 5 ordinary as far as thrills. However, putting those thrills into a 42-second window makes it a kick in 6 7 the tail from beginning to end. 8 The ride opened, soft opening Memorial 9 We opened to the general public right Day weekend. 10 after that. It has been nonstop, well received, no 11 issues, and we look forward to running this ride for 12 a long time moving forward. I am sure there are 13 some questions from the Board. Thank you, Mr. Rossi. 14 CHAIR: I will 15 - I do - I want to note, having gone over a lot of 16 your data, didn't we hit three G's, and wasn't that a lateral three G, not a forward three G? 17 So it was 18 unique into itself that when we were reviewing your 19 accelerometer that it was not at all what were 20 expecting to see. I don't know what were expecting 21 to see, but ultimately you hit your highest peak of 22 G's, but it wasn't even forward motion. It was 23 lateral motion. So, yeah, pretty neat stuff. 24 Comments or questions from the Board members on this 25 one of a kind?

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1	MR. DI DOMIZIO: Yeah. I just want to
2	say I thought it was a nice submission and I think
3	it's going to be a good addition to your park. I
4	worked on that ride some 26-years-ago when it was
5	first put in. So I'm going to go over and have a
6	look at it while I'm here. And at the same time,
7	Tony is going to take me through some of the unique
8	electrical aspects of it because there's some
9	things, and he could explain better, but I can see
10	for myself that there were electoral drawings, but
11	they were quite complicated. But he made it very
12	clear why they're so complicated. It looks like
13	they did a very good job of organizing it. So I'm
14	going to go to put eyes on it myself. So just so
15	you know, that's part of my vision today is to take
16	a ride over and put eyes on it. I'm sure that Joe
17	and Randall have done the same. But given the same
18	- you know, I don't see a reason - after talking
19	with Tony, I don't see a reason why I couldn't give
20	approval today and just follow up with the ride.
21	I'd really like to see that.
22	<u>CHAIR:</u> Thank you, MR. Di Domizio. I
23	will put you on the spot. So what's the one thing
24	that happened that you didn't expect to have happen?
25	And you know we know.

43 MR. ROSSI: You know, I can't say 1 2 there's anything I didn't expect. 3 CHAIR: I was bluffing. 4 MR. ROSSI: You know, on its own, we 5 never know with any of these, and Bob's been on a 6 lot. Until the first time she comes home we don't 7 know she's coming home. And that's your relief. MR. DI DOMIZIO: That's - that's good. 8 9 I'd remembered that. Anything I can explain that we 10 CHAIR: 11 never. 12 I remember that. 13 CHAIR: Any other comments or 14 questions from Board members? Go ahead, Mr. Hall. 15 MR. HALL: Yeah. I have a comment. 16 You said you got great cooperation from this 17 Department. I imagine some of our inspectors are 18 out there and do you want to tell us who they were? 19 MR. ROSSI: Every one of the 20 inspectors, including Mr. Filoromo, were on the site. Randall, Dennis, Tony spent a lot of time out 21 22 there through the worst of the winter, which wasn't 23 a bad winter. You know, Joe came out at the end, took a look around, but like I said, they were out 24 25 there trudging through the mud with me from the

beginning, and they were there at the end when we 1 2 saw it come home. 3 MR. HALL: Thank you for the 4 compliments. And I feel it's part of the record 5 that should be included. Thank you. 6 CHAIR: Thank you, Mr. Hall. 7 Is there - go ahead. 8 I have a - question. MR. PITTMAN: 9 How do you come up with the names for your rides? 10 MR. ROSSI: Well, that's out of our 11 We don't pick names. We don't pick colors. hands. 12 We have a marketing department that takes care of 13 that. Some of our rides we have contests. This one wasn't one of them. The Wildcat originally was the 14 15 first wooden coaster Milton Hershey built. That 16 went away. The second Wildcat that I'm working on came in '96, and that was the time. And now the Cat 17 18 is getting its revenge. 19 CHAIR: In the best possible way. Any 20 other comments from Board members? However, I am 21 trolling for a motion. 22 MR. HALL: So moved. 23 CHAIR: Thank you. Is there a second? 2.4 I'll second it. MR. PITTMAN: 25 Thank you. Any discussion? CHAIR:

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MR. DI DOMIZIO: Please, just - well, 1 2 you're going to be providing electrical so part of 3 the submittal is the same - a ditto from before 4 so -. 5 CHAIR: Absolutely. It will be contingent upon your successful review. 6 So we'll 7 wait to hear from you before we say yes. If that's 8 acceptable to you, Mr. Hall, and you, Mr. Pittman, 9 then I'll ask for a vote. All those in favor 10 respond by saying aye. 11 AYES RESPOND 12 MR. DI DOMIZIO: Did you get a motion? 13 MR. GORMAN: Yeah, he did. MR. DI DOMIZIO: Oh, I'm sorry. 14 Ι 15 missed it. Any opposed? All right. 16 CHAIR: 17 Gentleman, thank you. 18 MR. ROSSI: Thank you. 19 CHAIR: Have a good tour with him. 20 MR. ROSSI: No worries. 21 MR. DI DOMIZIO: He promises me 22 there's an elevator. 23 MR. ROSSI: I have an elevator. 24 CHAIR: All right. Seeing no other 25 engineers will take them in order, Yvonne. So we'll

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go to the Mini Reverse. While we're pulling up the 1 2 Mini Reverse I'll ask Mr. Filoromo to give us a 3 summary, as he's extremely familiar with this particular ride and ride in general. 4 5 MR. FILOROMO: Go ahead and bring it 6 up. 7 CHAIR: I figured he showed up I might 8 as well put him to work. 9 MR. FILOROMO: That was -. 10 MR. BOLAND: Dean, back there. It's 11 one of the other rides from Amusements of Rochester. 12 CHAIR: There you go. See, they 13 didn't introduce ourselves. Go ahead and turn the 14 light green and state you name and spell your last 15 name. 16 MR. POTTER: Yeah. Don't put your 17 hand around it. 18 MR. CORL: Hi. My name's Dean Corl, 19 C-O-R-L, from Amusements of Rochester d/b/a Powers 20 Great American Midways. So this is the Mini Reverse 21 time. We call it The Wipeout. It is a ride 22 manufactured by SBF and seems to do well. 23 CHAIR: Bought it brand new right out 24 of the show? 25 MR. CORL: Right out of there. We

actually showcased it at the most recent IAAPA 1 2 convention in Orlando. 3 CHAIR: And this is the traveling 4 version? 5 MR. CORL: Yes, sir. 6 CHAIR: So give me capacity overall 7 for this one, because I think this model is a little 8 different. 9 MR. CORL: I don't remember what I think it's -10 capacity is. 11 CHAIR: (Imitates sound). Try again. 12 MR. CORL: - 18. I'm not off the top 13 of my head. 14 It's in the submission. CHAIR: 15 MR. CORL: Okay. 16 CHAIR: But - so please note, as most 17 - these manufacturers typically offer two versions. 18 One that's intended to be permanently affixed and outfitted that way and one that's meant to be picked 19 20 up and moved, which I think this version is. 21 Mechanism and methodology is all the same, just 22 there's some considerations for what they're going 23 to move around, like you have to take it apart. We have something similar to this. Actually, we have 24 25 more than a couple things similar to this in

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This is new to us because of the 1 Pennsylvania. 2 manufacturing model. Right. So I'm going to go 3 back to the Board members and remind us how long 4 you've been doing this. 5 MR. HALL: Since 1992. '92. You guys are 6 CHAIR: 7 trailblazers. You set the standard. Right. We're 8 just going off that model. So any new manufacturer 9 with the same device or similar device or any new 10 model all comes through this process. Even if they 11 just change it a little bit. Right. It comes back 12 through this vetting process, which is awesome. 13 In this particular case, this type of 14 ride, we've seen a lot. It's tried and true. 15 Right. It moves people in a variety of directions 16 on a fixed access. Right. So there's nothing new 17 to this other than the greatest gee whiz. We'll ask 18 for primary and secondary restraints. So this is 19 one of those that the seat itself and then the ride 20 operator also - so shoulder and lap, or just 21 shoulder, right, included on this? MR. CORL: 22 It's shoulder restraint and 23 it also has a seat belt as well. That is the 24 secondary. 25 Unlike the tragedies that CHAIR:

we've heard from before, there is a height and 1 2 weight expectation and limit on this. And I know 3 that operators such as Powers are still struggling 4 with the best way to institute that, to make sure 5 they empower their operators to make sure people who don't conform don't get on the ride. 6 7 MR. BOLAND: I actually seen this down 8 I see it there and I visited their in IAAPA. 9 location in Exton and watched operations. So I 10 inspected it at Exton and I was back another night 11 and watched operations in the whole show. So I 12 basically seen it three times. 13 Okay. And I'll ask - Mr. Di CHAIR: 14 Domizio I know you had some comments that you 15 provided the Department on this. We will be seeking 16 some clarification on some of your comments for 17 this. So if we could include that summary of your 18 comments overall, just have you speak to it so they 19 know that they owe us a couple of extra items for 20 clarification. 21 MR. DI DOMIZIO: So I can be brief. 22 CHAIR: Yeah. 23 MR. DI DOMIZIO: One of my concerns 24 was the translation of Italian to English. And I 25 read through the Italian and I said, wow, this is

just an exact translation without much. So to do a 1 2 proper translation, you have to read it back to 3 yourself and say, what does it mean? So it - you 4 know, It may mean one thing in a different language. 5 For instance, the word anomalous is used in here and 6 analogous defects and those kind of things. I think 7 about the maintenance guys. I think about the 8 maintenance guys. I think about the guys that are 9 working on this. They have this manual. And I had 10 to look up these words to be honest with you. Ι 11 didn't understand what they meant. So it takes a 12 little more than just doing a direct translation and 13 it's - you know, nobody's going to read the Italian side unless you sell it in Italy. 14 15 So I mean, I have specific pages that 16 I can share with you, but the gist of it is - like, 17 for instance, a SEEGER ring. I know what a SEEGER 18 ring is from working on European machines, but I 19 don't know that anybody else knows what a SEEGER 20 ring is. That's really the same as a retaining ring. So if you went to your local hardware store 21 22 to find a SEEGER ring, they'd probably laugh in your 23 So understand where I'm coming - laugh at you. 24 That's really what I'm talking to. Words from. 25 like high resistance and fragile breakings, it just

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1	sounds - it's not really what it should mean. What
2	we're looking at is they're telling you that it's
3	brittle breakage because the high strength bolts,
4	they would tend to break very suddenly as opposed to
5	breaking slowly. So a ductile material. A weaker
6	bolt might just stretch, whereas a high strength
7	bolt might just break without warning. And then
8	they're explaining it. It's just the way they
9	explain it that I have a problem with.
10	I've not seen - I've never encountered
11	such a large treatise on the impacts of using
12	lubrication. Now I don't know why - I have no idea
13	why in Europe they insist on lubricating threads.
14	This is - this is something - we rely on the
15	friction when we torque down a bolt. We rely on the
16	friction to hold it tight. So if you're going to
17	get crank up on the torque wrench, you're going to
18	get a reading. And you know, as well as I do, if
19	you're going to lubricate it, you're going to go
20	past that point and snap the bolt. So what they did
21	is they actually gave you a chart of the - how to
22	put less torque on the bolt.
23	So for instance, there's a chart here on
24	page 219 that shows - so what - and they're given
25	the coefficient of friction, and, you know, they're

being quite - you know, it explains it perfectly, 1 2 but in a dry condition you would apply - so for an 3 M16 bolt, for what it's worth, just the magnitude 4 here, so 341 Newton-meters down to 225. So 341 on a 5 dry thread, 225 on a greased thread. I don't know 6 that's the same holding power, because what am I 7 getting? Am I getting a proper stretching of the 8 bolt, but it's a combination of the two. And they 9 even tell you the different greases to use on the 10 bolts. Now, this is not on you and it's not on me, 11 but it is a concern of mine. And I just want it 12 known for the record. And I can't really find rhyme 13 or reason why doing this. I've always been taught, 14 clean those threads, make them dry, never put 15 anything on the threads. Self-locking screws 16 wouldn't do you any good if they have no friction to 17 hold. 18 So that being said, the other item I 19 had, I'm looking for electrical drawings, which I 20 didn't see much in the way of, but it concerns me if 21 this ride - is it a ride to be used outside? I mean 22 - because there's a statement here on page 176, it 23 says the electrical panel and the control panel must 24 not be exposed to weather conditions. So it kind of

25 cuts - kind of cuts it off from being an outdoor

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ride, if that's the case. Now, I assume they're 1 2 talking about whether it be a NEMA 4 classification 3 or 4X in the case of outdoor devices, whereas if 4 it's indoors, you could be - you get away with NEMA 5 So I have real issue with that, and I don't 12. know the details of the enclosures to know that they 6 7 are. So you could take the sentence out, but does 8 it change the design? So I would want to know more 9 about that. But I must mention that - let me get 10 back to e-mail that I sent. 11 And this is no reflection of Mr. Kelly, I want you to know that he's a very capable 12 13 engineer and this is what's coming from Bob. And I 14 do see electrical drawings, so let me back off on 15 But I can't distinguish where is the that one. 16 ground protection and where is the equipment ground. 17 So we have live grounds, which you would use in an 18 AC circuit, where you electrify the ground around 19 where the neutral will attach to the earth ground. 20 So that ground itself is electrified. Whereas if 21 you're just protecting a piece of equipment, say 22 from lightning or from sparking or anything like 23 that, then you would have a separate ground. So 24 that's equipment ground as opposed to live ground. 25 It's a point that we've talked about before, and

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it's called out in the NEC. It's been in there 1 2 since 2018, in the NEC. 3 And European - and I have seen, like 4 with the Zamperla application, they do a very good 5 job of making a difference between them. So that's 6 why I'm kind of surprised to see it here. Maybe 7 it's just not clear. Maybe it's in there and it's 8 just not clear. So before I toss that one under the 9 bus, I give you a chance to say, well, okay, this is 10 what - this is really what it means. It's not self-11 evident as far as I'm concerned. It says - well, of 12 course, I already mentioned that. So - okay. So 13 you're okay with - you can summarize them if you 14 want, but I kept it brief, and I don't mind going 15 into more detail. 16 CHAIR: Well, I have your notes, so I 17 know the deal. 18 MR. DI DOMIZIO: Yeah. 19 Thank you for taking the time CHAIR: 20 to express. So what you're going to get from us is 21 a request for clarification. I don't know that's 22 going to hold up things too much. As Mr. Di Domizio 23 had just expressed is there is - it's more of a 24 translation question than a content question. But 25 we want to be clear that our record is accurate and

	5.
1	you have a comfort level of the ride that you just
2	purchased and want to put into business. So we're
3	going to work with you on that. We'll expedite the
4	process. Based on the volume and length of items
5	that we want to address I don't feel comfortable
6	with asking the Board for recommendation on this.
7	So I'm going to offer, if there's no comment to the
8	otherwise, that we table this until we've had an
9	opportunity to have a conversation with the
10	submitter on this moving forward to make sure they
11	feel comfortable with providing the information and
12	then we'll bring back the results to the next Board
13	meeting on what we've been able to work out with the
14	submitted.
15	Is that reasonable Board members?
16	MR. DI DOMIZIO: Certainly. Yes.
17	<u>CHAIR:</u> Great. Just there's a lot of
18	stuff. I think we can get through it rather
19	quickly, and I don't know that it's going to stop
20	anything and not - that would require you attending
21	it. Right. But I want to make sure that all the
22	concerns that were raised are addressed. So - if
23	that's - go ahead, Mr. Pittman.
24	MR. PITTMAN: We'd be smart to - to
25	tentative delay for -

56 1 CHAIR: You can. 2 MR. PITTMAN: - based on, of course, 3 you're ultimate completion of the questioning. CHAIR: Certainly. If you would like 4 5 to entertain that I am here to - yeah. So would you like us to craft something and see if there's an 6 7 appetite for it? 8 MR. PITTMAN: That's fine by me. 9 All right. So there's four CHAIR: 10 overarching concerns. There's some electrical 11 additional questions that Mr. Di Domizio pointed 12 out, some translation discussions about the manual 13 that was put in and minor tweaks to the language interpreter, the indoor versus outdoor use of the 14 15 ride as a whole. We don't doubt that it's meant to 16 be used outdoors. Just some of the language 17 contained in that section might be a little 18 ambiguous. And the discussion about grease and 19 securing bolts versus not, I think that covered 20 those four main concerns. With those being 21 addressed with the Department the Board could 22 consider recommending an approval based on 23 successful receipt. 24 MR. PITTMAN: And you had mentioned 25 that the discussions should not take long -

57 1 CHAIR: Nope. 2 MR. PITTMAN: - and therefore I would 3 hate to see it hold up the whole thing for another 4 quarter. 5 CHAIR: Certainly. 6 MR. PITTMAN: - if it doesn't take 7 long. I'd be happy to put that notice on you folks. 8 It's on us already. CHAIR: So happy 9 to - so you would offer that recommendation that 10 those items being brought up are resolved 11 successfully and recommend an approval? 12 MR. PITTMAN: I will make that motion. 13 Is there a second to that CHAIR: 14 motion? 15 MR. HALL: Second. 16 CHAIR: Okay. Thank you, Mr. Hall. 17 Is there a discussion? I will obviously use your 18 formatted concerns that are in writing already as 19 part of our requirements to be successful. 20 MR. DI DOMIZIO: Let me ask a question first, Mr. Remmert. Where are we in the process? 21 22 Did they already have a tentative approval or -? 23 CHAIR: They do not. 24 MR. DI DOMIZIO: So they do not at 25 this point.

BOARD MEMBER: Did – did we issue a 1 tentative 46:03? 2 3 BOARD MEMBER: Yes. 4 MR. DI DOMIZIO: So that motion would 5 be -. 6 BOARD MEMBER: Well, it's the Board, 7 but we would - for the record it would -. For the record it would make 8 CHAIR: 9 sure we capture that information and get to you for your review for successful final approval. Right. 10 11 MR. DI DOMIZIO: So what exactly does 12 a tentative approval allow them to do? CHAIR: Operate. Unless any of the 13 14 items we find is a safety issue. So any of those 15 items that we've discussed for clarification provide 16 you concern where it should not operate? Let me ask 17 you that question. So do you have any issue with 18 them operating right now, today if some of these 19 answers are not received? 20 MR. DI DOMIZIO: Is there any precedent for - I mean, I agree with Mr. Pittman. 21 Ι 22 agree with his position. I understand. Especially 23 coming into the season, but I also don't like to 24 overlook things. Is there such a thing as a time 25 limit, or in other words, is it this intent that we

could - you know, this approval would take place 30 1 2 days from now or 15 day - how long do we have that I 3 will get the information and this would go into 4 effect? Is there any precedent for that? 5 Yeah. We make our precedent CHAIR: here in lieu of having enough to go off of. 6 So I 7 suspect that this will get answered, oh, I don't, 8 hours, a day. Like it's - it's going to happen 9 pretty quick. I already - I already know. So pick 10 your poison. What do you want? I'm sure it'll 11 exceed your expectations. 12 MR. DI DOMIZIO: Yeah. I just - I 13 don't like to - I'd like to say nay to an 14 application if there's - you know, if there's a 15 solution in sight, but there's a lot of work here to 16 do. And will it get done? That's my main concern. 17 So I mean, obviously, they want to move forward. 18 They want to - you know, get running ahead on this, 19 especially since it's imported. It may be on the 20 boat already for all we know. So how do we know that these things will take place before it's open 21 22 for revenue service? Which it sounds to me like 23 that's what tentative approval does. It lets them 24 open. 25 Yeah. It absolutely lets them CHAIR:

1 open. 2 So what time frame do you feel 3 comfortable in receiving the information? 4 MR. DI DOMIZIO: Well - okay. I mean, 5 it's not - it's not really on me. They have to 6 supply the information so -. 7 CHAIR: Can you do ten days? 8 MR. CORL: I can do ten days. 9 CHAIR: Can you do five -? 10 MR. CORL: I can do less than that. 11 CHAIR: Can you do five days? 12 MR. CORL: I can get it as soon as I 13 get back. I can start working on that immediately. Yeah. Fair enough. So we'll 14 CHAIR: 15 have something to tell you within the week. Is it 16 acceptable for consideration as far as the Board 17 qoes? 18 MR. DI DOMIZIO: Would the - you know, 19 would the motion reflect that necessarily? 20 CHAIR: Yeah. 21 MR. DI DOMIZIO: Are you okay with or 22 without -? 23 CHAIR: So we have - so -. 2.4 MR. PITTMAN: With the ten days. 25 Yeah. So ten days information CHAIR:

should be reviewed and acceptable or working through 1 2 the QA process to resolve anything that's non-3 safety-related. Right. Safety is a - is a 4 showstopper. 5 MR. DI DOMIZIO: For the - I'm not 6 trying to squeeze them. I mean, if it has to be two 7 weeks, if it has to be a month that's fine. I iust 8 want to know that it will happen. 9 CHAIR: Yes. We'll put it on the 10 record and be done with it. 11 MR. DI DOMIZIO: Okay. 12 CHAIR: And further discussion? So we 13 have a motion and a second. We have clarification. 14 All those in favor say aye. 15 AYES RESPOND 16 CHAIR: Any opposed? Thank you very 17 much. 18 MR. PITTMAN: I have a question. Joe, 19 maybe you can answer this after this. After the 20 intro torquing 101, as opposed to twerking, which is 21 totally different, when these fellas that work on 22 these machines are about to do maintenance, do they 23 stop and say, oh, wait a minute, this is an Italian 24 manufactured machine. We have to lubricate these 25 bolts before we torque them down, or do they just

pretty much do the same procedure machine after 1 2 machine after machine, right up the line? 3 MR. FILOROMO: They should be going to 4 the manufacturer's recommendation for every type of 5 piece of equipment they have. Now, my understanding 6 of the torquing was the torque they wanted was a 7 lubricated calculation. Now, beyond that, our 8 problem right here today is the manufacturer is 9 absent. You know, we should have a factory 10 representative on telephone or in the room to answer 11 these questions. And that goes right back on -12 also, to the translation problem that Bob mentioned, 13 which I have had this problem for 40 years. I had 14 an Italian ride years ago, and I figured, okay, my 15 mom can translate that for me. Well, she translated 16 where it didn't make any sense after she translated it. Of course number one, she's Sicilian, and 17 18 number two, the words just don't translate well 19 exactly what he's saying. You know, so that's only 20 one battle. And again, manufacturers representatives should - would be the one that 21 22 should answer those questions, because, again, we 23 rely on what the manufacturer says. You know, we 24 don't want to make this stuff up. So yeah. 25 MR. DI DOMIZIO: If I can add to what

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Joe was saying, it's a perfect example. 1 I ran this 2 through Google Translate, and this is the exact 3 translation that came out. Yeah. 4 MR. FILOROMO: 5 MR. DI DOMIZIO: But if you click 6 more, it gives you a whole bunch of other choices. 7 This just happens to be the one they think is 8 closest but - yeah. 9 MR. FILOROMO: Yeah. They have a -10 those translations haven't gotten real good in 11 technical stuff or mechanical stuff yet. I've seen 12 it in just regular conversational. I've seen it 13 works pretty good at the time. It's still not -. 14 MR. DI DOMIZIO: Now, speaking to the 15 torquing, again, as the tightening of the screws, it 16 does give you torgue values for dry threads. So 17 they're telling you dry and with a little bit of 18 grease, and with a little more grease, it's more -. 19 MR. FILOROMO: Okay. So they do cover 20 it with dry. 21 MR. DI DOMIZIO: And so, yeah, they 22 give you figures for dry. 23 MR. FILOROMO: Okay. 24 MR. DI DOMIZIO: And the only thing I 25 can find in here that - you know, that they talk

about for tightening, it seems like they're more 1 2 worried about reusing the screws. So it says here 3 if there are connections subjected to repeated 4 assemblings and dismantlings, in order not to harm 5 the screws is it advisable to apply a tightening 6 moment reduced by ten percent? Now is that ten 7 percent under what's already been reduced from 8 lubricating? There's a translation thing going on 9 What I'd like to see is just - now they are here. 10 the manufacturer, and if you're going to follow what 11 they say, I could interpret this, either put a lot 12 of grease on it or put none. But how about that 13 ride over there that says use dry thread, you know? every torque sheet I could show you that's printed 14 15 in America is going to say they don't - they don't 16 make a distinction between coarse and fine, but 17 they'll say clean dry threads. So that's the key. 18 But it brings up a good point. How - is it in the 19 spec? You know, is there an ASTM standard that says 20 thou shall not lubricate screws? It's not there. 21 What's your personal feeling? I mean, I would like -22 not to put you on the spot, but how do - how do you 23 feel about the issue? 24 MR. PITTMAN: Well, I'm not gualified 25 to really make an educated statement on that.

65 1 MR. DI DOMIZIO: Okay. 2 MR. PITTMAN: But it made sense to me 3 that if they go from one ride to the next ride to 4 the next ride, to the ride, to the next ride -. 5 MS. BROWN: We can't hear anything. 6 MR. PITTMAN: Oh, geez. I'm so sorry. 7 It makes sense if they go from ride to ride to ride 8 and it all be somewhat standard. 9 MR. DI DOMIZIO: Yeah. 10 MR. PITTMAN: Instead of, oh, this was 11 made in Italy, we have to do it differently. And 12 this one was made in UK, we have to handle that 13 differently. 14 MR. DI DOMIZIO: It's a good point. 15 Excellent discussion. CHAIR: Note 16 that's what we're here for. Are you sticking around 17 for this one too? That's what I thought. 18 Having already made the motion and 19 approved he's on the clock for information. We'll 20 work with him. We'll get it back. There's pretty 21 much four points we're going to talk about. 22 MR. CORL: I' like to make a request, 23 though, because I was not even notified of this 24 meeting until Mr. Arndt had called me on the phone 25 to tell me about it, so I had received nothing. So

I would like to make sure that we do receive some 1 2 sort of correspondence that says okay, this is what 3 we're actually requiring you to do and then I can go 4 back to the manufacturer and do whatever is -, 5 CHAIR: A hundred percent. 6 MR. CORL: All right. I appreciate 7 that. Yeah. 8 You and I will talk. CHAIR: 9 And we'll - manufacturers always come on. I'm not sue about the notification piece. We'll double-10 11 check on our end. But we would not have left you out of it regardless, even if we had this discussion 12 13 afterwards. As you've heard comments before, we're 14 here to get you open wherever possible. So we'll 15 make sure that information gets expedited and gets 16 reviewed and you can move on with the next thing so 17 - . 18 MR. DI DOMIZIO: Just a - I'm going to ask you another question. Is this going to be a 19 20 park model? Is it going to stay in one place, or do 21 you plan on taking it on the road? MR. CORL: 22 What are we talking about 23 The next piece right here? here? 24 MR. DI DOMIZIO: Well, no, this - I'm 25 sorry, the one were talking about. The mini reverse

1 time. 2 CHAIR: Yes. That is a portable 3 model. MR. DI DOMIZIO: So will you be using 4 5 it as a portable model, or is it going to stay - is 6 it going stay - is it going to stationary? 7 MR. CORL: No. It's going to be used 8 as a portable model. 9 MR. DI DOMIZIO: Okay. Okay. 10 CHAIR: All right. We moved on, as 11 most of you may have noticed, on the next, No Jump. 12 Joe, do you want to do the introduction for this? 13 14 MR. FILOROMO: All right. These rides 15 have been bouncing around for several years now. Ι 16 think we're going to have some of the same issues 17 with this ride. So we might as well just jump onto 18 that. But we've seen this rides, and I have for a 19 while now. 20 CHAIR: Yeah. So again, found another brand new straight from the manufacturer ride. 21 Said 22 I want it. This is the traveling version also. Ι 23 believe that, don't let me speak for you Mr. Di 24 Domizio, but there are some similarities with this 25 submission and the concerns. It's not necessarily

about the bolt torquing and greasing, but 1 2 translation and some of the content. So please, if 3 you take a moment, summarize your concerns. MR. DI DOMIZIO: Sure, Mr. Chairman. 4 5 I'd be happy to. What I had said was, first of all, 6 I'm glad that the ride is coming in designed for 7 American voltage. I have an issue when it comes in 8 and they don't bother to change it to American. So 9 that's a good point. And there is - what I was 10 looking for any references to weather rating. And 11 again, if this is an outdoor ride or a portable 12 ride, same sort of thing, I want to see if - not 13 that it - it doesn't come right out and say that 14 it's not to be used, but it doesn't say that it 15 does. So that's where we talk about the NEMA 16 rating. And so I know not just on the boxes, but on the connections to the boxes and the little push 17 18 buttons. It's easy to get around if it's going to 19 be outdoors. And you can't change the box, you can 20 create and the 3R box, for example, just by putting 21 a hood over it. But those are the kind of things 22 that I pointed out that I wanted to address. So 23 there was no electrical drawings in there that I 24 could, you know, really get that to determine that 25 for myself. Those are the comments that I made to

1 the Board and made you aware of.

2 CHAIR: So similar to the previous 3 submission that we spoke about and under the same 4 quise of review. It's brand new. It's a traveling 5 version, not a park version, the latest iteration. 6 We do have a similar or similar set of rides from 7 different manufacturers already approved in our 8 inventory. This is just - this particular 9 manufacturer is the latest version. Awesome by the 10 way. Interested to see the color scheme we all 11 picked for this one. It's kind of pretty cool. 12 We'll throw them at the same auspice, similar 13 manufacturer, similar questions. We think we have 14 the name of the manufacturer also. So I don't 15 expect any grief in getting information back. Matter of fact, before you leave today, I have what 16 we're looking for. So you can start making phone 17 18 calls, get to work on it. 19 With that being said, would there be 20 an interest in having a motion similar to the 21 previous one under the same time constraint, about 22 ten days where that information that's been brought 23 up by Mr. Di Domizio gets back to the Bureau for 24 your review to your satisfaction, and we can offer 25 tentative approval moving forward? Not

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1 unreasonable. 2 MR. PITTMAN: Then I'll make the same 3 verbiage in this motion. 4 CHAIR: Okay, very good. With that 5 constraint, understanding that we receive 6 information. 7 MR. PITTMAN: I'm sorry. 8 Do we have a second? CHAIR: 9 MR. DI DOMIZIO: I'll second. 10 CHAIR: Right on. Any discussion? 11 Okay. All those in favor please respond by saying 12 aye. 13 AYES RESPOND 14 CHAIR: Are there any opposed? Okay. 15 Moving to the final submission on our list, the 16 Wonder6 Playground Equipment. I know that we have a couple of different people here that can have a 17 discussion for this. So Mr. Catalano being invited 18 19 back to microphone. Thank you. All you, Tony. 20 MR. CATALANO: I do have a comment to 21 In the next pictures you'll see a different make. 22 netting. No fine netting is being installed now 23 over top of all that and including the ceiling 24 around the whole structure. 25 CHAIR: Do you want to cover what it

Just a quick summary where it's at and what 1 is? 2 we're looking at, please. 3 MR. CATALANO: This is in Allentown at 4 the South Mall, Levi Street, and it's a small 5 playport designed for children under 12. 6 CHAIR: So this is the big lead in, 7 folks. Every design, every new location comes to 8 They don't always come to you as the Board. We us. 9 tend to sometimes handle these internally and don't 10 raise them to the point. We didn't want you to 11 forget. This is also on the list of many things 12 that we review and prove. Some say it's not a ride, 13 and I say I agree. It's an attraction, but still 14 falls under our auspice. So ride or attraction, you 15 have a giant haunt with a temporary or permanent 16 structure, or you have something that any person of any age needs to negotiate it still fall under our 17 18 purview. So big and small we do it all. Not 19 terrible to this. So this just goes to show, if you 20 thought we were concentrating on the cool stuff at all the big parks, we don't even forget the little 21 22 stuff at the mall. They're just as important to us. 23 I guarantee you that at least one, if 24 not several of our inspectors walked through every 25 aspect of registering and getting this approved with

the new owner. Right. Even I just gave her her 1 2 test that she passed with flying colors to become an 3 inspector. Right. So we handled it all here, and I appreciate the professionalism and time spent. 4 She 5 was very appreciative of time spent, so thank you 6 for getting it done. She's super excited to be a 7 part of the amusement ride industry in Pennsylvania 8 and she's going to be awesome. This is just proof. 9 This is going to be one of many that she's going to 10 have. So as much as the kudos from the Hershey, 11 just as much for spending your time doing this. 12 Are there are any questions about this 13 soft play playport or the submission pieces? Pretty 14 straightforward, not a bunch to it. Is there a 15 motion for -? I'll make a motion to 16 MR. DI DOMIZIO: 17 approve. 18 MR. PITTMAN: I'll second. 19 CHAIR: Thank you. Is there any 20 discussion? All those in favor, please say - by 21 saying aye. 22 AYES RESPOND 23 Opposed? All right. We're at CHAIR: 24 the end of our new business agenda. And before I 25 offer Board members comments and looking out into

the audience, I recognize Mr. Chubb. 1 Anything 2 relevant to PACE? Any conversation? Please feel 3 free to step up to the microphone. State your name 4 and spell your last name, and offer your comments 5 for the Board's consideration. 6 MR. CHUBB: Thank you, Director 7 Remmert. Gary Chubb, C-H-U-B-B. I'm the PACE 8 Seminar - Amusement Ride and Safety Seminar 9 coordinator. And currently we're working on the 10 2023 PACE seminar, which is going to be at Western 11 Pennsylvania this year. It looks like we're going 12 to be in Monroeville, close to the Pittsburgh area, 13 between October 30th through November 2nd. We're 14 looking to go to Kennywood for a day to look at some 15 rides while we're out there. And sometime within 16 the next couple of weeks we hope to start paperwork 17 for approval with the Bureau. And that's about all 18 I have to say at this point. So thank you. 19 CHAIR: Thanks, Gary. 20 MR. DI DOMIZIO: Gary, your seminars, 21 are they open to guys like me to attend to - is it 22 available by Teams meeting or anything like that? 23 MR. CHUBB: It is - this is going to 24 be an in-person seminar. Okay. We're not going to 25 do virtual this year.

74 1 MR. DI DOMIZIO: Okay. 2 MR. CHUBB: So if you were to attend, But I said it 3 you're more than welcome to attend. 4 will be - it appears to be in Monroeville this year. 5 So - but you're more than welcome to attend. 6 MR. DI DOMIZIO: Well, thank you. 7 CHAIR: You do have to pay though. 8 MR. DI DOMIZIO: Well, my second thing 9 was if I could help in some way, if you needed quest 10 lecturer or whatever. I may not know a lot of 11 things, but I know a lot about little things. So if 12 there's anything you want to - because I also have 13 to get continuing education hours for maintaining my 14 license so I can prepare a course or I can give a 15 course or attend a course. So if there's some way 16 my needs can mesh with yours, we'll have a 17 conversation. 18 MR. CHUBB: Okay. We'll definitely 19 take that into consideration. Thank you. 20 MR. DI DOMIZIO: Thank you. 21 CHAIR: Thank you, Gary. 22 One last before I turn it over to the 23 I want to be of record. So there was a Board. 24 hearing held December, early December this past 25 year. It concerned the Department's denial of the

virtual reality to the Anaconda at Kalahari. 1 After 2 the hearing was held, the defendants made a motion, 3 the Department accepted it, and we went through a 4 process in which we created a variance to allow 5 virtual reality to exist as an option on the Anaconda at Kalahari, specifically. The details of 6 7 that variance have not been signed yet by the 8 Secretary, but probably will be. So in that one 9 instance, we have completed the hearing and the 10 adjudication process by both parties agreeing on 11 approval through a variance. 12 So in essence, the Department's 13 position was that we denied virtual reality on a flume or water slide because ASTM has no rules 14 15 relating to that type of activity. In the absence 16 of that, Pennsylvania would have to have created 17 their own standard and held them accountable for 18 that, which ultimately is what that variance created 19 for this particular attraction. So what you have is 20 a ProSlide they call the Anaconda. It's a flume ride, a two-seater, and the rider can optionally 21 22 wear a virtual reality headset specifically designed 23 for that ProSlide. Very interesting days we live 24 So that is pending a final approval to allow in. 25 them to operate again. Now, they did originally

operate for six months, with us being unaware. 1 As 2 soon as we became aware they obviously were issued a 3 stop use order as we considered a major 4 modification. Hoping that ASTM someday comes up 5 with virtual reality requirements, specifically as 6 it relates to water rides or anything in general 7 would be fantastic. Which is why I'm very 8 interested to talk to Andreas here shortly, and 9 that's the circumstance we're at with that. 10 Joe, do we have any other pending hay 11 I should probably bring you up to date on rides? 12 that. Yeah, we have 27 of them registered in 13 various states of approval. Look, the hay ride 14 industry has been awesome and terrible all at the 15 same time. And I don't mean that in derogatory way. 16 Hay rides as ASTM has designed - has designated 17 them, have been in existence in Pennsylvania forever. 18 19 Since horses. MR. PITTMAN: 20 CHAIR: Yeah, forever. So in 2019, 21 when the ASTM standard came into place and 22 ultimately after a long drawn out discussion that we 23 decided we were implementing oversight of it, it was a split decision. The industry has been awesome, 24 25 right, in their response and their questions and

their concerns, and we're still fleshing out what 1 2 that looks like. So there is no enforcement 3 intended for the 2023 season. I might wait until 4 Joe retires, so it might be that way until 2030, I 5 don't know. But for now, compliance is voluntary and we continue to work with the industry. That's 6 7 about what we've been kind of focused on. So if 8 anybody has any hay ride-related questions they 9 should come to me, not Joe as he will give them to 10 me anyway. Is that about right, Joe? I got that 11 right. Right? Good. Okay. 12 Not to drag this out, but now offer 13 private ownership to - while I'll wait. 14 MR. STRATHMEYER: Just one addition to 15 the hay rides. We're still very much encouraging 16 those that have hay rides, but if they're not part of, to look on our website to look at what the best 17 18 management practices are that ASTM recommends. So 19 it's not like we're just shoving this and, you know, 20 kicking the can. We're still trying to get as many 21 people on board as possible. And certainly as a 22 Department, we are offering all of our guidance and 23 assistance to them as they embark on hay rides in 24 the state. So I think it's important that - you 25 know, I know Walt and Joe and myself certainly we

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are encouraging this kind of activity because the 1 2 last thing we want is some kind of catastrophic 3 event that just puts us over the top. And I just - you know, coming from 4 5 that business, if you will, being in the Christmas tree business and we've had rides, that type of 6 7 ride, I'm always going to be encouraging, you know, to err on the part of safety, to be very cognitive 8 9 of how and - you are treating the public that comes 10 onto your property. So we'll continue to have the 11 conversation. So we're not - just don't want people in this room to not think that we're being remiss in 12 13 how we're approaching this. We're still very 14 engaged on trying to get people involved and give 15 information as they ask for it, it's going to be And we will help everybody out there try to 16 there. 17 create a safe environment for the public. So I just 18 wanted to add that point. 19 Thank you, Deputy Strathmeyer. CHAIR: 20 I'll ask, do you want to go first or last? 21 MR. HALL: How do you know I have a 22 comment? 23 Bill Hall always has a CHAIR: 24 comment, just to be clear. 25 MR. HALL: I'm not a shareholder in

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the Hershey Corporation. I want to make that clear. 1 2 But I've been on this board, as you pointed out, Walter, since 1992. And this probably should have 3 been said when Mr. Rossi completed his testimony 4 5 today. But whenever Hershey comes in here I know 6 we're going to have something that gets right to the 7 point. It's going to be well-documented. Like today there were two personnel in here, one talked. 8 9 The other was ready to add whatever had to be done. 10 I just feel that I've been here through good, bad, 11 and mediocre presentations. I always see that when 12 Hershey's on the agenda it will be one of our better 13 presentations. And I think the quality of the park, 14 the reputation is an indication of what develops 15 And I just think that you should go back and here. tell your people what I personally think. 16 Whenever 17 I see a Hershey item on the agenda I then will get 18 right there. The questions will be answered quickly 19 and succinctly and what more can I say? 20 CHAIR: I have one thing to ask of you, Mr. Hall. Just to remind folks who are brand 21 22 new here or might not have it so we can remind them. 23 Would you give us a little taste of your pedigree? 24 How long you've been in the business and what we've 25 done so they understand what a compliment you just

1 gave them?

2	MR. HALL: My pedigree? I'm in the
3	entertainment business. I got started, and this is
4	not really a personal flaw, but you asked the
5	question. In 1968, I provided acts or shows in
6	every continent except the North and South Pole.
7	When I found out there was a vacancy years ago on
8	this Board I contacted my state senator, Stewart
9	Greenleaf, who is the author of the Safety Law in
10	Pennsylvania after a fatal accident at the West
11	Point Park in North Wales, Pennsylvania. And I
12	thought I sold acts to a lot of amusement parks and
13	I thought, gee, I might be able to help in that
14	particular field. Stewart Greenleaf recommended me.
15	I was appointed by Lieutenant Acting Governor Steve
16	Singel, and I've served ever since.
17	I've been enlightened, I've been
18	exasperated and a lot more. That's my background
19	and I leave it to people like Mr. Di Domizio and Mr.
20	Gorman and the inspectors to tell us about the
21	techniques of this. I'm just a public member and,
22	you know, I try to do my job. So you asked, you
23	have it.
24	CHAIR: Thank you for your service,
25	Mr. Hall.

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1	MR. HALL: Next point.
2	MR. PITTMAN: Thank you, Mr. Hall.
3	MR. HALL: I said that sincerely.
4	Next point, I went to a community block party on
5	June 10th and there was a moon bounce, an
6	inflatable. And I checked and there was no
7	attendant. And the kids were bouncing in there from
8	4:00 to 6:00. At 6:00, a guy came up in an unmarked
9	pickup truck deflated the inflatable, put in his
10	truck, didn't have a name on the truck, drove away.
11	And I noticed the kids were bouncing in there.
12	There was no attendant. I mentioned it to my wife.
13	I said, gee, I have a card in my pocket that says
14	I'm on the Amusement Ride Safety Advisory Board. I
15	guess I can go over there and ask a few questions.
16	She said, don't you dare. You, we're having fun.
17	Don't you dare. So of course I didn't, but I made
18	notice. What do we do in a case like that? I know
19	it's only like a minor incident, but those kids were
20	in there without an attendant. Is there a number we
21	should call?
22	<u>CHAIR:</u> There is.
23	MR. HALL: Just a plan of action. Not
24	necessarily today, but if you come across that, are
25	we entitled to go and stick our nose into that?

82 1 You're entitled to report it CHAIR: 2 to us. 3 MR. HALL: What? CHAIR: You're entitled to report it 4 5 to us. Let us -. 6 MR. HALL: Yeah, right. That's what I 7 figured. 8 Let us bear that burden. CHAIR: 9 Right. When you run across specifically a safety 10 issue or even a question or concern whether 11 something's registered appropriately, that's a Joe, 12 Walt phone call. Right. That's - our number is 13 published. Joe's number is published. 14 MR. HALL: Any time? 15 Yeah. And it is at any time. CHAIR: 16 It happens more regularly than you know -17 MR. HALL: I'm sure it does. 18 CHAIR: - that we received a call. Ιf 19 it's a safety issue, Joe will make the decision, 20 working with the availability of his inspectors, of 21 whether it rises to a need to go out and immediately 22 investigate for a follow-up issue. In many 23 instances, our staff is out on nights and weekends 24 and holidays investigating exactly that. 25 MR. HALL: Thank you. Well, I know I

- final item. The Wall Street Journal about a week 1 2 ago had a front page article about adults seeking 3 different relaxations jumping into inflatables. And 4 I think it's maybe something we should be aware of, 5 because whenever I've been involved with inflatables, they say only kids, take your shoes and 6 7 socks - take your shoes off, you know, blah, blah, 8 blah. And I thought, now adults have been jumping 9 into these things. Maybe we should be well aware of that fact that may be coming wherever they have the 10 11 inflatables, whether permanently or temporarily. 12 Thank you for listening. 13 CHAIR: I read that article also. You 14 know, one of the things you - and depending on how 15 you find it or deal with it, it might be just a silly thing, but you can probably safely assume that 16 17 alcohol is involved and it probably shouldn't be. 18 MR. HALL: Thank you. 19 CHAIR: No, that's excellent point. 20 So we'll remind you that many of the inflatables 21 that we entertain, especially these days by material 22 and design, accommodate a size and a weight 23 combination. Now, an operation consideration is like sizes allowed on inflatable. So we're not 24 25 going to mix the 60 pound ballistic child with the

200 and whatever pound adult. But many of these 1 2 inflatables that are approved today are designed to 3 withstand patron weights of adult size. So that's 4 not a consideration. The consideration is always 5 operational. Right. They're conducting themselves 6 appropriately as anybody on inflatable, and you're 7 not mixing weight and sizes in it. Right. Number 8 of people, weight and sizes. So that's always an 9 issue. Remember, we have 40 and 50 foot inflatables 10 that are approved, and many of them actually can be 11 put together to create a larger experience. 12 So I'm not surprised. Right. They're 13 out there and they have bungee attached, zip lines 14 attached. They have mechanical arms and pieces to 15 There's some very complex things that evolved them. 16 in the inflatable industry any more. Thank you. 17 MS. BROWN: Hey, Walt, there is a 18 message from John, who's also on our board. He's 19 saying that it's correct in his observation when it 20 comes to different weight limits. So I just wanted 21 to point that out that he's agreeing that each one 22 has different weights when it comes to our approval. 23 Sorry. He put it in the comments for us. 24 CHAIR: Okay. Then you can bring it 25 I can answer you up.

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1	MR. DI DOMIZIO: Okay.
2	<u>CHAIR:</u> - if that is what you'd like.
3	CHAIR: That's what you'd like.
4	MR. DI DOMIZIO: Is it my turn? Okay.
5	I just wanted to point out that the Department
6	worked very closely to bring go-kart approval online
7	or leave it with some of you.
8	<u>CHAIR:</u> We have more than one. So we
9	cut off what comes before the Board in order to give
10	you time to review them. We were obviously working
11	through the approvals for some of these go-karts up
12	until the last minute, and it was not appropriate to
13	expect you to have the time and opportunity to
14	review them. So, yeah, we have several go-kart
15	submissions that we'll issue conditional approval,
16	and that condition will be that it come before the
17	Board at a meeting.
18	So in this particular case, this one
19	and actually several other versions of modified
20	vendors and roll bars, go-karts will come and put
21	the Board at the next meeting. So that's where
22	we're at. So three weeks is bare minimum. Six
23	weeks is optimal. Yeah. We were working on this
24	stuff up until, you know, a week and a half ago.
25	MR. DI DOMIZIO: Can appreciate that.

1 CHAIR: Further comment, Board members 2 who have - Mr. Pittman? 3 MR. PITTMAN: Yeah, I have a comment. 4 Unlike my good friend Mr. Hall, I'm the young buck 5 here. I've only served 29 years on this Board, but 6 we enjoy what we do. Right, Bill? Bartlebaugh 7 Amusements, I don't know the company, but I know 8 that they're playing the Bedford County Fair this 9 And in the advertisements that the Fair year. 10 Association puts out, they make note that each day 11 at 6:00 the amusement rides will be shut down for 12 inspection. And I thought that was pretty 13 admirable. It gives a sense of safety to the public 14 to know that. And they have a pristine record, I 15 quess, from what I read. And so I thought that was 16 - that was something worth bringing to the 17 attention. 18 It is always a pleasure to see CHAIR: I did, prior to the meeting start but - so 29 19 you. 20 years meaning you were, what, two days after Bill 21 got appointed? 22 MR. PITTMAN: No, two years. 23 CHAIR: I'm just making - to have two 24 founding members on the Board still this far into it 25 has been - I don't have words for it. You gentlemen

87 have added so much value just -. 1 MR. PITTMAN: Well, we used to come 2 for the coffee and donuts, but that -. 3 Not with Walt. Walt, doesn't 4 CHAIR: 5 provide coffee and donuts. I don't get reimbursed for it, so buy your own. You're still valuable to 6 7 me. But no, definitely, look, keep coming. Like you're going to serve at the leisure of you not for 8 9 the governor. So please continue to - and as long 10 as you can. Stay with us. Any other comments from Board members? 11 12 Mr. Potter? 13 MR. POTTER: You know you guys - I 14 know you watch the news and you stay informed of 15 Did I see that somebody in one of those things. 16 operations where you're inside the ball and rolling 17 around, like the person's inside a big bubble, one 18 of those have blown far away and into some danger? 19 And are we looking at any of our - I know we've 20 approved a couple of those over the last - only one 21 over the last couple of years. And I was just 22 wondering what your take was on that. 23 CHAIR: Yeah, it's longer than you 24 It was before me. The only one that I know know. 25 that's approved and operating is - it's an OGO Ball.

1 It's at Roundtop. 2 MR. BOLAND: Believe I - believe they 3 were - I may be wrong, but I think they were taking 4 out that operation and putting something else in 5 that spot. 6 CHAIR: That's even better. Right. 7 So we have entertained one device that was actually 8 fixed on a sand, so it had a mechanical aspect to it 9 and you could climb into it and they would put water 10 in it, but it wasn't freestanding. It was - it 11 didn't roll. 12 BOARD MEMBER: Was there one at water slide? 13 14 We never approved. CHAIR: Yeah. 15 MR. POTTER: Yeah. We never approved 16 it. 17 CHAIR: Yeah. We never approved it. 18 Yeah, so -. 19 MR. FILOROMO: We didn't - we had a 20 lot problems - we had a lot of problems with being 21 able to approve those for a lot things. One was on 22 top of the hill, over a bank to a highway with no 23 barrier. The wind, the sanitation of putting 24 different people in after other people, and then 25 COVID came. So it's good that we don't have them

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1 approved. 2 Wasn't one of them like a MR. POTTER: 3 gyroscope almost, I'm thinking. You remember that 4 one? 5 It was like a MR. FILOROMO: 6 gyroscope. The one Walt talking about the 7 mechanical turns it in a water park. 8 Yeah. CHAIR: It was - they had to go 9 through the entire sanitation piece. But the ones 10 where we walk on water or lake or whatever the 11 lifeguard requirements, and I said even if it was, 12 you know, just skimming on water, you still have a 13 lifequard requirement. Nobody was willing to comply 14 with the expectations of the Department of Health, 15 which was the lifequard requirement, plus the 16 sanitation that goes with it. And then getting to 17 through us, we just said that's a lot of hurdles to 18 try to get through. So we don't have any operating 19 legally that are approved other than the one that 20 was -. 21 MR. BOLAND: Roundtop. But they've 22 been taken out of service by them. 23 I'm CHAIR: I see a lot of on videos. 24 like, no way. They just let them roll down the 25 sides of mountains. Board members? Anybody on the

1 phone? Mr. Gorman? 2 MR. GORMAN: Sure. I have the 3 question. In the review of what was presented on 4 the website for us to look at, there was one that 5 you didn't bring up there unless I missed it. Ιt 6 was called Splash Magic RV Resort. And I was 7 wondering if that was up for review or - it looks 8 like just some photographs and then someone's 9 inspection report of a waterslide. 10 CHAIR: Yeah. So I'm guessing that's 11 a submission to us, not the other way around. 12 Right. So we put the ones for the Board to review. Having not been out there that doesn't sound 13 14 familiar to me at all. So I'm guessing that was a 15 submission for us to review. So a submission to the 16 Department and not for the Board. 17 MR. GORMAN: okay. There's not enough information in that for us to review. 18 19 MS. BROWN: Yeah, it was only 20 submitted June 9th. So we definitely did not get 21 this in time. 22 MR. GORMAN: Okay, thank you. That's 23 all. 24 Another case of Steve Gorman CHAIR: 25 being too diligent. Thanks.

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1	<u>MR. DI DOMIZIO:</u> Mr. Chairman, you
2	also - along with this Splash Magic there was
3	something in there by water park inspection
4	document. Is this something that you're just -
5	you're showing us what's going to be used or is - I
6	mean, I just want to know either way. It doesn't
7	matter to me if needs approval or not. I was just
8	wondering when it was in the submission.
9	CHAIR: It's a great question.
10	Yvonne, is - we did not create a
11	folder specifically for the Advisory Board and just
12	locked down the site so now there's people
13	submitting items or was there a specific folder for
14	them to look in?
15	MS. BROWN: Well, what I do is I
16	change the password because there's a couple that
17	know the password, like Clark Reider. They always
18	submit. So I change the password once we put ours
19	out there for our Board. So I'm not sure who shared
20	the new password, but it should not have been shared
21	because that's the whole reason why I change it, so
22	we don't get last minute submissions like this. I'm
23	now transferring it to our folder and taking it off
24	the website. I apologize.
25	<u>CHAIR:</u> No apologies. I just wanted

Mr. Di Domizio to hear the internal mechanism. 1 So 2 the FTP site that we share the Board documents is 3 also where we receive new submissions. So the two 4 items that we were just talking about were 5 submissions to us, not for the Board. 6 MR. DI DOMIZIO: This looks like it came from you. It was - it's called water slide and 7 water part inspection. Just a one page document. 8 9 Like a checklist. Satisfactory, not satisfactory. I 10 guess that's obviously an internal document. 11 MR. FILOROMO: That's an ongoing 12 project under investigation. 13 MR. DI DOMIZIO: So you don't really -14 it's not really meant - we don't -. 15 MR. FILOROMO: Not right now. 16 MR. DI DOMIZIO: All right. That's 17 cool. 18 CHAIR: Okay. Any other comments? 19 It's like we kicked the can. 20 Is there are motion to adjourn? 21 MR. HALL: So moved. 22 MR. DI DOMIZIO: Second. 23 Any discussion? CHAIR: Thanks for 24 coming. All in favor? 25 AYES RESPOND

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1	<u>CHAIR:</u> We're adjourned. Thank you.	
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3	HEARING CONCLUDED AT 11:59 A.M.	
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1	CERTIFICATE	
2	I hereby certify that the foregoing proceedings,	
3	a meeting held before Chairman Remmert, was reported	
4	by me on 6/20/2023 and that I, Madeline Helmstetter,	
5	read this transcript, and that I attest that this	
6	transcript is a true and accurate record of the	
7	proceeding.	
8	Dated the 30th day of June, 2023	
9	Ale 1 10	
10	Monder Calles	
11	Madeline Helmstetter,	
12	Court Reporter	
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