## UNITED STATES OF AMERICA

### NATIONAL TRANSPORTATION SAFETY BOARD

Investigation of:

\*

ACCIDENT INVOLVING AMTRAK TRAIN \* #89 AND MOW EQUIPMENT AND \* EMPLOYEES NEAR CHESTER, \* Accident No.: DCA16FR007

PENNSYLVANIA ON APRIL 3, 2016 \*

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Interview of: WICK MOORMAN

Amtrak Keswick, Virginia

Thursday November 3, 2016

#### **APPEARANCES:**

RYAN FRIGO, Investigator-in-Charge Chairman, Operations Group National Transportation Safety Board

RICHARD HIPSKIND, Chairman, Track and Engineering Group National Transportation Safety Board

BOB BEATON, Ph.D., Division Chief Human Performance and Survival Factors Division National Transportation Safety Board

ANN GARCIA, Accident Investigator National Transportation Safety Board

LOU TOMASSONE, IIC Federal Railroad Administration

DONALD HILL, Safety Task Force Brotherhood of Locomotive Engineers and Trainmen (BLET)

WILLIAM BATES, Co-Director, National Transportation Safety Team SMART Transportation Division

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STEVE STEARN
Brotherhood of Maintenance of Way Employees

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(On behalf of Mr. Loque)

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National Transportation Safety Board
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# I N D E X ITEM PAGE Interview of Wick Moorman: By Mr. Frigo 6 By Dr. Beaton 20 By Mr. Hill 34 By Mr. Stearn 38 By Mr. Hipskind 41 49 By Dr. Beaton By Mr. Frigo 52

### INTERVIEW

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MR. FRIGO: Good morning everybody. My name is Ryan Frigo and I'm the NTSB Investigator in Charge and Operations Group chair for this accident. We are here today on November 3rd in Keswick, Virginia to conduct an interview with Mr. Wick Moorman who works for the National Railroad Passenger Incorporation, or Amtrak.

This interview is in conjunction with NTSB's investigation of a collision of Amtrak Train 89 with workers and equipment on April 3rd, 2016 near Chester, Pennsylvania on the Northeast Corridor.

The NTSB accident reference number is DCA16FR007.

Before we begin our interview and questioning, let's go around the table and introduce ourselves. Please spell your last name and please identify who you are representing and your title. I would remind everybody to speak clearly so we can get an accurate recording. I'll lead off and then pass to my right.

Again, my name is Ryan Frigo. The spelling of my last name is F-R-I-G-O. I am the NTSB Investigator in Charge and Operations Group chair for this accident.

DR. BEATON: I'm Bob Beaton, B-E-A-T-O-N, NTSB. I'm Chief of the Human Performance and Survival Factors Division.

MS. IMPASTATO: Theresa Impastato, the spelling of my last name is I-M-P-A-S-T-A-T-O, Amtrak Deputy Chief Safety Officer.

MR. BATES: William Bates, B-A-T-E-S, SMART National Transportation Safety Team.

MR. STEARN: Steve Stearn, S-T-E-A-R-N, I'm with the

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- Brotherhood of Maintenance and Way Employees.
- 2 MR. HOEPF: I'm Mike Hoepf, I'm -- oh, sorry, H-O-E-P-F, I'm
- 3 | an investigator with the NTSB Post (inaudible).
- 4 MS. GARCIA: Ann Garcia, G-A-R-C-I-A, with the NTSB Human
- 5 | Performance Investigator.
- 6 MR. TOMASSONE: Lou Tomassone, T-O-M-A-S-S-O-N-E, FRA Safety
- 7 Inspector.
- 8 MR. KANNENBERG: David Kannenberg, K-A-N-N-E-N-B-E-R-G,
- 9 Deputy Regional Administrator, Region 2, FRA.
- 10 MR. HIPSKIND: Good morning, everybody. My name is Dick
- 11 | Hipskind, and you spell my last name H-I-P-S-K-I-N-D and I'm the
- 12 Track and Engineering Group Chairman for NTSB on this accident.
- 13 And can we introduce Don?
- MR. FRIGO: Don, go ahead.
- MR. HILL: Don Hill, H-I-L-L, BLET Safety Taskforce.
- MR. MOORMAN: I'm Wick Moorman, M-O-O-R-M-A-N and I'm
- 17 President and Chief Executive Officer of Amtrak.
- 18 MR. FRIGO: Thank you Mr. Moorman. Do we have your
- 19 permission to record our discussion, our interview with you today?
- MR. MOORMAN: You do.
- 21 MR. FRIGO: Thank you. And do you wish to have a
- 22 | representative with you at this interview?
- MR. MOORMAN: I do.
- MR. BONVENTRE: John Bonventre, B-O-N-V-E-N-T-R-E, I'm with
- 25 | Landman Coris Ballaine & Ford, representing Mr. Moorman.

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### INTERVIEW OF WICK MOORMAN

2 BY MR. FRIGO:

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- Thank you, sir. And Mr. Moorman, before we get into talking a little bit about why we're here today, I'm wondering if you could give us a synopsis of your work experience and take us up to
- your current role at Amtrak? 7 Well let me give you the Cliffs notes version of a long and
  - checkered past. I actually started to work for the Southern Railway, one of the Norfolk Southern predecessors, in 1970 as an engineering coop student when I went off to Georgia Tech. worked for actually a total of two years while as a coop student while I was getting my degree at Tech.

I graduated in 1975 and went into the Southern Railway's Management training program. The management training program at Southern at that time was really focused on putting everyone through the engineering department. And then your career could go in a number of different ways. So I was a management trainee then I was a track supervisor in two locations. Albany, Georgia, as they called it and Greensboro, North Carolina. Then an Assistant Division Engineer in Greenville, South Carolina and then Division Engineer in three locations. And the last of which was back to Greensboro, North Carolina.

I had, in 1987, what I've always described as an early midlife crisis. And I always point at that my wife at the time said that was fine, but remember that I only got one. So I went back to business school. I actually left NS, it was -- by that time it was NS, and went back to business school and was fortunate enough when I graduated to be hired back by the company -- by Norfolk Southern. And went into an operations staff role in Atlanta.

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Was in Atlanta about three years and the -- by that time I was Assistant Vice President of a big group called Stations and Terminals and Transportation Planning. And out of the blue, and it's -- I won't bore you with the story, but probably the single biggest surprise I ever had, I learned that I had been elected Vice President of Personnel and Labor Relations. I knew there was such a job. I didn't know it was vacant. I really didn't know who had been in it before. And they said come on up to Norfolk, which I did.

I did that for about a year and a half. And then as a result of some things that we did in our group, there was a -- there was an early retirement, a buyout program and the Vice President of Information Technology left and they decided that either I'd done such a good job or a bad job at where I was that I should go do IT. So I went and did IT for seven years. Not knowing any more than control, alt, delete for most of the time. But that was a very solid experience for me. We did Y2K and we did the CONRAIL transaction, both of which were great challenges from the technology standpoint.

I then was put in charge of a little telecom subsidiary that

- 1 | we set up, internal subsidiary, to put fiber on the right of way;
- 2 | which a lot of carriers did and still do. That was great for a
- 3 | year when telecom was really moving ahead and then when the bubble
- 4 burst it was really horrible for a couple of years. But I somehow
- 5 | survived that. And added strategic planning to my
- 6 responsibilities when a fellow named Jim McClellan (phonetic)
- 7 retired.
- 8 And then in 2004 became president of Norfolk Southern and
- 9 became CEO in 2005. Stepped down from the role of CEO in the
- 10 middle of 2015 and retired from the board of directors at the end
- 11 of 2015. And was very happily retired, and now somewhat to my
- 12 | surprise and my wife's chagrin, I am at least for a while,
- 13 President and CEO of Amtrak. It's a crazy story, I know. I know.
- 14 Q. And you managed to tell it in about five minutes.
- 15 A. Listen, I didn't give you the hour version. There are a lot
- 16 of twists and turns along the way, but so that's who I am.
- 17 Q. Well I, you know, I thank you, I just want to thank you for
- 18 | sharing that with us and, you know, I think that your experience
- 19 and your wealth and knowledge that you've gained over the years,
- 20 I'm just very interested to hear how that comes out in our
- 21 questions today and your responses. So if we could start out and
- 22 | we'll shift to Amtrak now.
- 23 A. Okay.
- 24 Q. And I just want to ask you this very kind of broad question;
- 25 | but what is your view of the current state of safety at Amtrak?

A. I think that -- let me preface everything that I'm going to say today with the obvious fact that I'm operating at a very high level. I have not had the chance to kind of drill down into a lot of things but I'll describe something that we're doing to help with that.

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I think that the company has progressed in terms of safety.

I think there are some initiatives and some projects that are currently underway that are going to strengthen the safety process. But I think there's still some way to go before we really build what I would describe as a highly effective safety culture. And kind of reach best in class safety performance. And I would describe best in class in this instance as looking like the Class 1's.

So I'm not -- I'm not discouraged by what I see at Amtrak in terms of safety, but I think there's just work to be done. And as all of you know, I'm sure you don't ever turn safety on a dime. You don't turn your culture around safety or anything else quickly. It's a long-term process and it requires good programs, it requires perseverance to make that happen. But it's happened in a lot of other industries and a lot of other companies. It happened at Norfolk Southern a long time ago. And it can happen here.

And I will say in terms of kind of promoting the safety culture and thinking about what are the programs and what are the additional initiatives that we need to take. One of the people

1 who I've asked to come in on a consulting basis and help me do a 2 deep dive more quickly is a gentleman named Mark Manion who just 3 retired as chief operating officer at Norfolk Southern. And Mark, 4 for many years was absolutely instrumental in, and passionate 5 about safety at Norfolk Southern. And he is taking a very hard 6 look at programs and talking to a lot of people in order for us to 7 formulate where we go next. 8 That's good to hear that you're taking a proactive stance in 9 your -- you know, in the beginning of your tenure. You mentioned 10 some programs that you've, I guess, have been briefed on or have had the chance to talk to staff about. Can you tell us more about 11 12 how you plan on influencing, you know, not only injecting your 13 values onto those programs, but how do you get that message 14 throughout the organization? What are your plans on that? 15 Well that's a great question. I think that one of the things that you have to evaluate very quickly and we will, is the state 16 17 of our training. What kind of training are we giving everyone 18 around the -- all of the factors around safety, all of the factors 19 around rule compliance, which is one of the bedrocks of a strong 20 safety program? We have to -- so we have to evaluate that part of 21 the process. There is training, I know. Can it be made more 22 effective and at whom do we -- who are the people we make sure 2.3 that are trained first. 2.4 And let me also say that as we talk about training, you know, 25 it's training not only in terms of, you know, safety awareness,

this idea of situational awareness which is so important; it's the idea of working safety to the rules and all of those things. But it's also inculcating people with the message that everyone's responsible for their own safety and the safety of everyone around them. And that goes for the folks who are working on the trains, or working on the track or working in the office, wherever it is. And beyond that, we're responsible for the safety of our passengers and we're responsible for the communities that we serve. Right. So you've got to build that level of awareness.

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Then you have to have the appropriate training at the managerial, supervisory level to make sure that they're appropriately trained in two things. One is when they see problems or they see issues, they deal with them. And if they have continuing problems, they deal with them appropriately. But the second piece of this which really Mark at NS was a -- implemented and was a strong believer in, is constant positive reinforcement of all of the good things that are going on. Not just walking out and looking for what's wrong, looking at everything. And when you see employees -- and we have a lot of great employees at Amtrak. That the reason the place runs, right, is great employees. When we see them doing the right things, which the vast majority of them are doing, positively reinforce that.

So I think that's kind of a big step forward, is training around all of these issues. And when you look at -- when you look

at safety and you look at safety leaders in any industry, safety has to be top down and bottom up. I have to -- in everything that I do set the tone. As does D.J. Stadtler and everyone else out there that we're focused on safety and on everyone in the work force having the appropriate attitude and awareness about safety. It has to then come from the bottom with training and talking to people.

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And one of the things that I don't know about yet at Amtrak is where not only safety, but so many things die in large corporations, is kind of in the middle. It's getting those kind of first and second level supervisors and managers in the same place. So that they're believers and promoters of the safety culture and safety awareness. And they're making sure that everyone that they work with has that same level of awareness and that same level of looking out for each other, complying with the rules, et cetera, et cetera, et cetera. So it's that overall program that's absolutely important and that's where we're trying to go and to figure out very quickly what else can we do to supplement wherever it's required in that stack.

Q. I heard you mention that your description touches on a few themes that I know my colleague, Mike is going to talk about when it's his turn to question about learning from mistakes and the positive reinforcement and, I know Mike's going to want to chat about that. And also, you mentioned this middle level and I think that's a good transition for me to ask you about the current

Office of System Safety at Amtrak and what we've learned thus far in some of our discussions. And we've learned that the Office of System -- although safety has been ingrained in the culture of railroading at Amtrak for a long time, what's new is this Office of System Safety. And it's something that 2014, I believe is the correct year and -- so I'll call it young and evolving.

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And we've also learned that throughout discussions with the Chief Safety Officer and the Deputy Safety Officer that the staffing levels are limited within that office and according to their own assessments that have been done and I just have to ask you with all these plans and this enormous lift that safety is; that's a challenge that needs to be overcome and how do you see overcoming that challenge of that limited work force and that young and evolving safety group?

A. That's a great question and it's one quite frankly I've met with Michael and Theresa and we've had some conversation already. I know they've had more conversation with Mark. And I think we have to think through the staffing levels and exactly what the roles of that office ultimately are. At Norfolk Southern we had a Safety and Environment department. But it was purely -- it was a support group. It was a support group for programs, you know, it was creating programs and things like that. And it was also the group which, you know, made sure from a kind of an oversight and record keeping standpoint that we were complying with FRA guidelines and doing everything else.

But I don't know about the staffing levels yet, but what I would tell you is this, that if Amtrak is going to become the company that we all want it to become and I think it can become, the ownership of safety is in the field. I mean, you can have lots of support around it and you need support around it to some extent, but the Office of System Safety isn't going to drive the safety program at Amtrak. What's going to drive the safety program at Amtrak are the people who are out doing the work. The management and supervision and the folks who are out on the ground delivering service to our customers, maintaining our infrastructure and our assets and I've seen it before.

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In fact I've -- in our company years ago that we had kind of adjunct safety people in various operating organizations. And we came to the conclusion and it wasn't just our conclusion, it was the conclusion of some very bright people that we had come and look, that you know, that's well and good, but what can happen is, you'll say you don't want to go to Amtrak or any organization and say, who's responsible for safety out here and have them say the Office of System Safety. What you want them to say is, I'm responsible for safety.

So it's kind of -- let me say this parenthetically, I am really good at giving long answers to really simple questions. And if you just say I want yes, no, maybe or I don't know, I can -- so that was kind of an I don't know, but here's a philosophical underpinning. Is that fair enough?

Q. And that's okay. Because --

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2 UNIDENTIFIED SPEAKER: That's welcome, thank you.

MR. FRIGO: -- it's honest and again, we're all mindful and the reader of the transcript needs to be mindful that you're new in this role. You're new to the organization and in all fairness, it's a large organization and you haven't really had a chance to get your arms around it. It' just I just wanted to put that out there because it's been a reoccurring theme in some of our --

MR. MOORMAN: Okay.

MR. FRIGO: -- discussions and --

MR. MOORMAN: I've heard this, I just don't know enough to know really. But my philosophy is, ultimately it's the folks who are doing the work out there every day that have to be responsible and own safety.

BY MR. FRIGO:

Q. And that ties to your earlier comments about training as well. And, I want to talk a little bit about Amtrak's plans and, again, its evolving plans on its Safety Management System. And what I mean by that is not the computer program or it's not the product off the shelf, but the system that will allow for safety management to flourish within the organization. So the policies from the top level, the programs and the plans that implement those polices. The assurance practices that assure that those programs are being run effectively and that all important final cornerstone which is the promotional aspect of how do we promote

all of the above to our employees across the country?

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So specifically as it ties to Safety Management Systems and again, I'm mindful of the fact you might have only had a high level discussion about it, but I'm hoping you can talk about that last pillar, promotion. And how do you see accomplishing that difficult task of not only promoting safety, the programs of safety, but delivering your message and your view on safety to each and every employee?

A. You know, that's -- I was going to say I don't know because there's a lot I don't know. But I will tell you I think that's a great question. And it's a very difficult -- that's a difficult thing to do. Because Amtrak has 20,000 employees and it's hard -- Norfolk Southern had 30 and I had a goal at one time to shake every employee's hand. I estimated I got to about 15,000, so it's hard to reach everyone. But you have to do that and I'll go back to this whole idea of this somewhat hackney phrase in a way of tongue at the top. And the best way for me to reach everyone is that everyone I talk to, for example, I rode the Corridor yesterday, I talked to the DEs, I talked to a lot of folks. The first thing I talked about was safety. What's going on with safety?

To make it clear to everyone that it's my first concern. And to reinforce to everyone in a management position and I have -- I gave this message to a large group the other day that it's then incumbent upon them to set the appropriate tone. And if they're

not doing the right things all the time, then it will fail because people inevitably watch what folks do, particularly folks that are in leadership roles. If you see somebody -- and I'll give an example -- if you see somebody in a leadership role and you talk about safety and you see this person go up and down the stairs and they never put their hand on the handrail, there's a message there. There's an awareness message. It's the little things a lot of times that matter. And if that person then sees someone else who does the same thing and doesn't say, you don't go over and say, you didn't put your hand on the handrail, I'm going to write you up, you say, you need to -- our rule is keep a hand on the handrail. And we say it because people fall and get hurt.

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And reemphasizing this message that we're not just saying these things to be saying them. You know, we're not saying these things because we want to win some award. We say them because at the end of the day, and I've said this for many, many years — the fundamental first priority of everyone in our company should be that everyone goes home safely at the end of their work assignment and everyone they work with goes home safely. And there's no higher obligation that any of us have. So, trying to be seen as saying that, doing that, giving that message constantly, that's the best way I can do it. And I can't talk to everybody at the company. I wish I could.

- Q. Well, if you reach 15,000 you'll be at a higher percentage.
- 25 A. That's so. That took ten years and I could spend ten years

- 1 | trying to do that at Amtrak. But I wouldn't be married.
- 2 |Q. Let's stick with that theme of time at Amtrak.
- 3 A. Okay.
- 4 Q. And we -- I guess the appointment can be viewed as short term
- 5 | for now, and I want to tie that into messaging. How, as an
- 6 employee in the field, in hearing whether it's a new direction or
- 7 | the tone that you're trying to set but also knowing --
- 8 A. How does it endure?
- 9 Q. Correct. What are your thoughts on that?
- 10 A. Well I think that's another great question. I'm not -- and I
- 11 | tell everyone this, it's not a secret -- I'm old. And I've had a
- 12 | hard life. I'm not the long term leader -- next leader of Amtrak.
- 13 A large part of my job is to find -- be part of finding the next
- 14 long term leader. And the one thing that I can assure all of you
- 15 and I assure everyone at Amtrak is that the next long term leader
- 16 | will see the world that I do. And the same way that the board
- 17 does, of safety.
- 18 The other important message here is when I -- they -- when I
- 19 started talking to the chairman of the board and the vice chairman
- 20 of the board about doing this, the first thing they wanted to talk
- 21 about was we need a change in safety. And I said that's what we
- 22 want. So there's a commitment across the top that we're going to
- 23 | continue this focus. And what we can do, what I can do with the
- 24 help of my colleagues is ensure that we have put the process and
- 25 programs in place that we know work in our industry.

- 1 Q. Well, Mr. Moorman, I want to thank you for your honesty in
- 2 | that series of questions and I do have some follow-up and some
- 3 other off topics that I'd like to get to when we go around, but at
- 4 | this time I'll turn it over to my distinguished colleague to my
- 5 | right.
- 6 DR. BEATON: Good morning, Mr. Moorman.
- 7 MR. MOORMAN: Good morning.
- 8 DR. BEATON: Again, I'm Bob Beaton from NTSB and I appreciate
- 9 your gracious hospitality here. This is a delight to come over
- 10 here but in the interest of full disclosure, I came over from
- 11 | Blacksburg.
- MR. MOORMAN: Oh my gosh. I really -- no, that's fine. I
- 13 | have no love for UVA or Virginia.
- DR. BEATON: Oh, okay.
- MR. MOORMAN: I went to Georgia Tech.
- DR. BEATON: My failsafe in telling you that is I did spend a
- 17 | couple years on faculty at UVA but I'm a born and bred hokie,
- 18 so --
- 19 MR. MOORMAN: Oh, okay. Well, listen, it's fine with me, but
- 20 | I wouldn't say it too loud when I leave this place.
- 21 DR. BEATON: I know. I know. I came in --
- MR. MOORMAN: You slipped in.
- DR. BEATON: Right. Yeah. And for those of you that aren't
- 24 | following that conversation, one of the great in-state rivalries
- 25 here in Virginia are between the football teams at UVA and

1 Virginia Tech. And I guess baseball and basketball and --Every --2 MR. MOORMAN: 3 MR. BEATON: -- everything. 4 MR. MOORMAN: -- everything. BY MR. BEATON: 5 6 Well, Mr. Moorman I'm here to try to learn from you today. 7 And I've got about three areas that I'd like to learn from. I'd 8 like to respect the fact that Chester Pennsylvania didn't happen 9 on your watch. So I'm not going to try to nail your feet to the 10 floor on details of Chester. But to the extent that I'm sure you've been briefed and familiar with it. To the extent that 11 12 going back to the 70s and 80s and your time as a railroad worker, 13 a lot of the questions that I'd like to learn from you today 14 probably draw on your railroad experience. And to the extent that 15 you can provide me an answer that may help me understand where 16 you're going at Amtrak, that's my motivation, okay. So there's no 17 secrets here in terms of what I'm trying to understand. 18 When we look at railroad operations, particular roadway

When we look at railroad operations, particular roadway worker operations such as happened at Chester. Again, I'm not worried about the details, but what I'd like to get your opinion on is the level of safety that's reflected in the behaviors. And I'll key off of one of the comments that you made that you're interested in people not just holding folks accountable to the rules but observing when they do something good or when they do something unsafe. Okay.

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- 1 So if I try to make this concrete here, if you have a job as
- 2 | a flagman and as a flagman you position yourself in a location at
- 3 | a job site where you're not effective in warning the ground
- 4 | crew -- the rest of the crew that you're trying to protect, is
- 5 that safe or unsafe or what would you say about that? What's the
- 6 level of duty or responsibility for a flagman that puts himself in
- 7 | an ineffective position?
- 8 A. Well, the level of -- a flagman's responsibility is to put
- 9 themself in a position where they are effective. So to the extent
- 10 | if something like that happens and as you know, every situation
- 11 has its own set of nuances.
- 12 Q. Right.
- 13 A. But if you want a broad comment about that, if that flagman
- 14 has been properly trained and instructed on what his
- 15 responsibilities are and then he does not -- and this would go for
- 16 | flagmen or anyone else -- and then does not carry them out
- 17 appropriately, then that person is in the wrong. That person has
- 18 | not done their job and that's an important job, as so many are,
- 19 because the consequences can be extremely serious.
- 20 Q. Okay.
- 21 A. Is that safe or unsafe. That's clearly, if they've not done
- 22 | it effectively, that's created an unsafe condition.
- 23 Q. That would be an unsafe -- okay.
- 24 A. Yeah.
- 25 Q. All right. Thank you. And what -- I would just like to

- 1 | continue this for a couple examples here. If we had a roadway
- 2 worker crew supervisor -- the role of a supervisor -- if we found
- 3 | that that supervisor was actually engaging in the manual labor at
- 4 the job site, would that -- what would your railroad expertise
- 5 | tell us about a supervisor who is working?
- 6 A. You know, I think, again, that's a nuanced -- that depends on
- 7 | the situation. Once that supervisor has ensured that his
- 8 | workforce is properly protected, once that supervisor is
- 9 comfortable that all of his workers are behaving in a safe manner,
- 10 acting in a safe manner, have situational awareness of the work
- 11 | that's going on, and the potential risks there may be contractual
- 12 lissues with it.
- 13 Q. Okay.
- 14 A. But I would not -- I can't say that's inherently unsafe.
- 15 Q. Okay. All right. Thank you. And what about a watchman that
- 16 is supposed to be watching a work crew but they position
- 17 | themselves in a location where they're not -- they can't see all
- 18 | lines of approach, let's say for a train passing through that
- 19 | construction zone?
- 20 UNIDENTIFIED SPEAKER: I'm sorry. I thought we just talked
- 21 | to -- I don't mean to interrupt, but flagman, watchman --
- 22 MR. BEATON: I'm trying to make -- I want to make sure
- 23 | that --
- 24 UNIDENTIFIED SPEAKER: Okay. I apologize.
- 25 MR. BEATON: Because some people will draw a distinction

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1 between the duties of a --

2 UNIDENTIFIED SPEAKER: Yeah, I'm not sure that I

- 3 understand --
- 4 MR. FRIGO: They're very distinct and --
- 5 BY MR. BEATON:
- 6 Q. So that's what I -- yeah, in my mind my original question was
- 7 really centered on the role of somebody that's watching out for
- 8 the crew. Whether we call them a watchman or a flagman, but I
- 9 just wanted to make sure that there wasn't something I was missing
- 10 there in the role of a watchman.
- 11 A. No, well I would go back to -- and I'm not quite -- I'm not
- 12 quite sure I know exactly what the point is that you're trying to
- 13 elucidate. But I'll go back to this fundamental thesis about any
- 14 situation and that is that any employee, if they are -- if they
- 15 have taken all of the appropriate steps in which they have been
- 16 trained to carry out their responsibilities safely and to ensure
- 17 all of the people around them to the best of their ability that
- 18 they can ensure it and if someone is on a machine here, may not be
- 19 able to look around the curve and see that someone else on a
- 20 | machine is (inaudible) safely -- but to the extent that they can
- 21 and they've advised people when they see something that's
- 22 inappropriate that's being done --
- 23 Q. Okay.
- 24 A. -- then they're behaving safely. And if they're not doing
- 25 | that, they're not.

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- 1 Q. Okay. in your experience seeing work crews, railway workers
- 2 | in particular, work on long construction projects more than a few
- 3 | hour projects, but multi hour projects, where there are changes in
- 4 shift, are there risks associated with some workers working
- 5 | through the shift change as a supervisory shift change while other
- 6 workers are handling the hand off procedures?
- 7 A. Not -- no, not if the hand off procedures are executed
- 8 according to the rules and appropriately. In other words, if you
- 9 have a gang strung out for a long way and for whatever reason, the
- 10 supervisor in charge who has the protection, has to leave the site
- 11 and that protection's in that person's name, if it's appropriately
- 12 handled with a dispatcher and the protection is immediately
- 13 transferred, all of the protection that's required --
- 14 Q. Okay.
- 15 A. -- then that's been done safely and appropriately and at the
- 16 next job briefing, whenever that may be, the new supervisor
- 17 | informs all of the people I have the following form, I have the
- 18 | following limits, I have the following types of protection. But
- 19 | you would not -- you certainly don't need to stop the gang in
- 20 order to execute that safely.
- 21 Q. Okay.
- 22 A. It comes back to -- this kind of all goes back to the idea
- 23 that you -- if these procedures and these rules are followed in
- 24 the way that they are written and clearly supposed to be followed,
- 25 | that work is going to be done safely. It's when people take a

1 shortcut, it's when people say, gee, I know, that's what the rule 2 says, but I really don't need to do that because I know this is 3 safe, that's what you get in trouble -- when you get in trouble. 4 And you may not get in trouble for a 100 times. And the 101st 5 there's a serious accident. But that goes back to this whole idea 6 that what you want to do is that if it happens the first 7 time -- you want to do everything you can to make sure it never 8 happens -- and if it does happen the first time, you deal with it 9 appropriately. And dealing with it appropriately doesn't mean you 10 say you're out of here. It may just be counseling. But that's 11 the thesis of a good safety process. 12 Okay. Thank you. One more example I'd like to learn from 13 you on, and that is with a dispatcher. If we have a construction 14 zone and we have a rule that says when you're clear of the track 15 you let the dispatcher know. Is it appropriate for the dispatcher 16 to run a train through a construction zone at track speed? 17 I don't know why it wouldn't be. At the end of the day, 18 dispatchers rely on people complying with the rules. 19 if -- and complying -- and I don't -- I don't want to make this 20 sound like it's just all about the rules. There's an old saying 21 and I don't know if it's appropriate anymore, but some of you who 22 look like you might have been around the railroad for a while, 23 there's an old saying I learned a long time ago. The rule book is 2.4 written in blood. Everything that's in there, you go back and 25 there is an antecedent, something that's happened where an

accident happened, someone got hurt, something like that.

But dispatchers have to rely on people complying with the And if they comply with the rules accordingly, you run the That's the world I grew up in. When I gave the track up when I was a track supervisor or a division engineer, they turned the trains loose. And I followed all the proper procedures. I think what -- if you will allow me to digress just a little bit -- because I don't know enough about the Train 89 incident to be an expert on it. But the additional factor here in terms of the dispatcher is, there was a -- there was a requirement that you put a shunt down. That you put an SSD down. And if the supervisor or the foreman in this case, gives up the track and there's no track light, what should a dispatcher do? that's -- I don't see any reason why in the world the dispatcher doesn't then run the trains. And in fact the operation of the railroad is predicated on them being able to do that. Okay. Thank you for that. Just let me step away from some of these detail levels and give you a chance to share with me a little bit of your philosophy on railroading. Can we --

A. I've got a long one so --

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Q. Well unfortunately I'm going to be limited in time so I'll ask for the short version. In the railroad can we, given the complexity, particularly in the context of maintenance and way workers can we write enough rules to ensure that a roadway workers are going to be protected for every foreseeable circumstance a

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- 1 | maintenance and way worker will come into contact with?
- 2 A. My short answer to that is yes, I believe so.
- 3 Q. Okay.
- 4 A. And the reason I say that is that I don't recall an accident
- 5 | involving a roadway worker in a long time where if that person had
- 6 been complying with the rules and looking out for all of the
- 7 | safety issues that they should have been aware of, that there
- 8 | would have --
- 9 Q. Okay.
- 10 A. -- it wouldn't have prevented the accident. Look, in Train
- 11 89 from everything I understand, if there had been strict rule
- 12 | compliance, we wouldn't be sitting here today.
- 13 Q. Okay. I just have four more questions for you because I'm
- 14 getting the high sign that my time is running short.
- 15 A. Okay. Yes, no, maybe, I'm not sure. Does that cover it or
- 16 in some order --
- 17 Q. I got to figure out the order first. They may be the right
- 18 | answers --
- 19 A. They may be the right answers but we got to work --
- 20 Q. -- I just got to figure out what the --
- 21 A. -- them into the questions, I got it.
- 22 Q. -- what the questions are. The current System and Safety
- 23 Program at Amtrak I think has very innovative program in place and
- 24 | it involves Safety Advocates. Are there an adequate number or do
- 25 | you -- what do you think about the staffing level for the Safety

- 1 | Advocates program and particularly on (inaudible)?
- 2 A. Let me say this, I know the program exists. I don't really
- 3 have any idea --
- 4 Q. Okay.
- 5 A. -- about staffing. I will go back to the idea though that at
- 6 | the end of the day if you have the appropriate safety culture,
- 7 | true safety culture and true processes in place everyone becomes a
- 8 safety advocate.
- 9 Q. Okay. That was the first of four. The second of four is can
- 10 | we rely on people to be error free? That is to follow the rule to
- 11 | the letter all the time?
- 12 A. People are people obviously. But at the end of the day when
- 13 | it comes to rule compliance and in particular the important rules,
- 14 | the rules that keep people safe, I think appropriately trained and
- 15 | aware people, yes.
- 16 Q. Okay. Thank you. The third of four, this is more looking
- 17 | forward, from your perspective --
- 18 A. I'll give you an example.
- 19 Q. Okay. Please.
- 20 A. Without a lot of training even, if there were a rattlesnake
- 21 | up on that desk, and I say, Mr. Beaton, that looks like an
- 22 | attractive serpent, why don't you pick that thing up, you would
- 23 say to yourself --
- 24 Q. No way.
- 25 A. -- ain't no way. When it comes to working on the railroad

- 1 and thinking about keeping people safe and keeping yourself safe,
- 2 people -- I have a great reliance on the fact that people -- if
- 3 they understand the issues in these locations say, no way.
- 4 Q. They own it. Okay. Thank you. Thank you, I appreciate that
- 5 example. I'm going to remember that one.
- 6 A. I hate snakes, that's why I picked that.
- 7 Q. Well, that's compelling to me too for the same reason.
- 8 Looking through your eyes at the future at Amtrak and trying to
- 9 get you to educate me a little bit on the way ahead that you're
- 10 going to embark on, let me ask you a question. And I'll just put
- 11 | it in the context of coming from your background, what is the
- 12 safety difference between running unit trains of coal and let me
- 13 | use the analogy, unit trains of people?
- 14 A. That's a really interesting and good question. As I like to
- 15 say coal and containers don't complain a lot. And so it certainly
- 16 creates customer service issues for us. It is also -- and this is
- 17 | a very fair point about Amtrak -- it also creates a work
- 18 environment for a certain number of people that's more difficult
- 19 than a freight railroad in terms of you have people moving up and
- 20 down a moving train. And you have to build the awareness and make
- 21 | sure that they're always aware of their surroundings. Which I
- 22 believe by and large, they're very aware.
- But on the other hand, there is a lot of exposure for
- 24 employees in the Class 1's that Amtrak employees don't have. For
- 25 example, train crew, conductors. And Amtrak conductor and

- 1 | assistant conductor have a very different set of rules and
- 2 | responsibilities than in a Class 1 where they're out switching
- 3 cars in the middle of the night and doing all kinds of things like
- 4 that. So there are differences. And you have to understand those
- 5 differences and train people accordingly.
- 6 Q. My last question, unless I'm given a second opportunity,
- 7 | which I doubt. So I'll make this one count. Should safety or any
- 8 program that's a safety program in a company be a management labor
- 9 | negotiated item?
- 10 A. That's not been my experience. And the reason I say that is
- 11 | it doesn't matter, management, labor, all of the employees, the
- 12 | first fundamental obligation of everyone is to ensure that we have
- 13 | a safe workplace. I don't think -- I've seen this happen. I've
- 14 | not ever really thought that it was the right way to go, I think
- 15 | we just ought to all always be in lock step on what does it take
- 16 to make this a safe environment. Okay. All right. Mr. Moorman,
- 17 | thank you.
- 18 A. Oh, sure.
- 19 Q. I enjoyed the education.
- 20 A. I'm not sure how great a teacher I am, but thank you.
- 21 MR. KANNENBERG: Do you want me to introduce myself?
- 22 MR. FRIGO: Sure.
- MR. KANNENBERG: David Kannenberg again, K-A-N-N-E-N-B-E-R-G,
- 24 Deputy Regional Administrator, Region 2. Thank you for inviting
- 25 us down here. It is beautiful. I'm enjoying my time down here.

- 1 | I used to live on Smith Mountain Lake.
- 2 MR. MOORMAN: Oh, you did?
- 3 MR. KANNENBERG: Just (inaudible). I did.
- 4 MR. MOORMAN: You know, I've never been.
- 5 MR. KANNENBERG: It's beautiful.
- 6 MR. MOORMAN: But people just love it. There are a lot of
- 7 hokies over there. So I kind of just --
- 8 MR. KANNENBERG: Well, first I do want to share a message I
- 9 got. FRA leadership is eager to work with you cooperatively just
- 10 | in your new role --
- 11 MR. MOORMAN: Nice.
- MR. KANNENBERG: -- as they did with your old role at NS.
- 13 MR. MOORMAN: Yes. And I do appreciate that. And as you know the
- 14 administrator is on the Amtrak board and she is -- and you can
- 15 | tell her this and it's not sucking up -- she's a terrific board
- 16 member.
- 17 MR. KANNENBERG: She's a terrific boss.
- 18 MR. MOORMAN: Yeah. So I appreciate the words. And obviously
- 19 Amtrak and FRA have kind of a special relationship and one that I
- 20 think is by and large very positive.
- 21 MR. KANNENBERG: I'll make that note. I will pass that along
- 22 to her. She won't mind hearing that. I don't have any questions
- 23 for you and quite honestly I do want to say a few things though.
- 24 MR. MOORMAN: Sure.
- 25 MR. KANNENBERG: Since the accident and other -- Amtrak 89

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and some other instances, there's been a lot of work and a lot of opportunity at Amtrak over the last couple of years and we've had a lot of initiative. We've worked with Michael Logue and Theresa and Matt Porto.

MR. MOORMAN: Right.

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MR. KANNENBERG: We've got a joint efficiency testing program going on right now called ARJET. I don't know if you've heard about that or not. But we're providing safe harbor and we're going on - our inspectors, Lou being one of them --

MR. MOORMAN: Okay.

MR. KANNENBERG: -- and others like him are going out with the safety department people along with engineering department to do audits. And I think we're getting fantastic results.

MR. MOORMAN: Good, good. I knew that process was underway. That's really good to hear, yes.

MR. KANNENBERG: Thank you. And just talking with Mr. Logue, he thinks we might want to move it out to Michigan next. But we'll see how that goes.

MR. MOORMAN: Okay.

20 MR. KANNENBERG: We did move it to the end of the year.

MR. MOORMAN: Okay.

MR. KANNENBERG: We met with Human Capital, Engineering Safety Rules and I don't know if you had -- were behind it, but they did consolidate training to one tent now which is engineering.

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1 MR. MOORMAN: Yeah, I was not behind that but I would have 2 been if it had not happened. We are taking a hard look at all of 3 that. We are taking a very hard look at all of our training to 4 make sure we're effective and in the right places. So, yeah, I 5 think that was a step in the right direction. 6 MR. KANNENBERG: Yeah. Thank you. I agree it was needed. 7 But we have worked very well clarifying rules, especially with the 8 shunts that you spoke about, that was quite a deal there. I'm a 9 little bit scattered here with my notes. I was going to say, you 10 say safety is in the field; that is exactly what we're going after 11 with ARJET. The second, third line supervisors. So I think we 12 are making a little bit of difference there. Just for the transcriptionist, can you please 13 MR. FRIGO: 14 tell us what the acronym is? 15 MR. KANNENBERG: ARJET, putting me on the spot. 16 Amtrak --17 It's Amtrak --UNIDENTIFIED SPEAKER: 18 MR. KANNENBERG: Oh, go ahead. 19 UNIDENTIFIED SPEAKER: -- Amtrak Roadway Joint Efficiency 20 Testing. 21 MR. FRIGO: Thank you. 22 MR. KANNENBERG: I would have come up with it eventually. 2.3 MR. MOORMAN: Yeah. 2.4 Again, just looking forward to continuing to MR. KANNENBERG: 25 work cooperatively to increase safety. Also on the FAMES

- 1 (phonetic) team with Matt Porto. I understand he went to
- 2 engineering now but it's just -- we've had pretty good experience
- 3 here moving forward here the last year.
- 4 MR. MOORMAN: I know Mark has had a meeting with some of the
- 5 FRA folks. Have you had a chance to talk --
- 6 MR. KANNENBERG: I was not.
- 7 MR. MOORMAN: -- with him? At some point you might want to,
- 8 talk about what he's seeing and what kind of plans he might be
- 9 forming later.
- 10 MR. KANNENBERG: Will do.
- MR. MOORMAN: Okay.
- MR. FRIGO: Okay. Thank you. Don, are you on the phone?
- 13 MR. HILL: Yes, I am.
- MR. FRIGO: Okay. Go ahead, Don, if you have any questions.
- 15 MR. HILL: Yes, (inaudible) with the BLET Safety Task force.
- 16 | I've --
- MR. MOORMAN: Good morning.
- 18 MR. HILL: -- got a few questions.
- 19 BY MR. HILL:
- 20 Q. It's been a bit difficult for me to hear everything clearly.
- 21 I'm doing my best to follow along. So if you've already answered
- 22 | what I'm about to ask, please forgive me in advance. One of the
- 23 questions I wanted to ask is essentially, what is your vision or
- 24 | plan to (inaudible) these safety programs, Safe to Safer? And
- 25 also the close call reporting that one or two of the unions have

an issue with. How do you plan to address some of these issues that the unions have with regards to some of the safety programs?

A. Well, I think, I don't -- let me say this, I know Safe to Safer has been around awhile and that's something that I'm not completely up to speed on. I know Mark is getting more up to speed on and it's something that we'll get into fairly soon to make sure that it's the right program at the right place and that it's driving the kinds of behaviors that we want.

The close call reporting; I have had some conversations about that. I know that we do have in place a close call reporting which allows for folks to call in anonymously and report close calls and that gives us a place to -- a mechanism for folks to report issues and for us to look into them and deal with them appropriately.

Are we okay?

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MR. HIPSKIND: I am okay.

MR. MOORMAN: All right. Good. The close call reporting that I understand was in place before, I have had some conversations about already and the concerns that have been raised to me are that in fact it was at least at times, used as a mechanism for folks to avoid the consequences, I would say, of not complying with a particular rule. And we'll continue to look at that.

But clearly if that's one of the outcomes of the program that's not appropriate. And I know that we have offered everyone

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- 1 | the opportunity to participate in the program that we do have.
- 2 | And quite frankly, it seems to me that in terms of close call
- 3 reporting, obviously we want to have it, but if there's a
- 4 | mechanism and you can make a call and it's anonymous and there are
- 5 no consequences to you as someone who is reporting the incident,
- 6 then that seems to be a good mechanism to me.
- 7 MR. HILL: (Inaudible)
- 8 MR. MOORMAN: Can you hear me? Hello?
- 9 MR. HILL: Yeah, yeah. You're fading in and out. Can you
- 10 hear me?
- 11 MR. MOORMAN: Yes, now, I think.
- 12 BY MR. HILL:
- 13 Q. Okay. You faded in and out a couple of times but I got the
- 14 gist of what you stated with regard to that question. The only
- 15 other question I prefer to ask you right now is how do you plan to
- 16 address some of the, I would say, bad relationships that became
- 17 quite evident with some of the maintenance and way and roadway
- 18 | workers union seem to exhibit during this investigation?
- 19 A. You know, I'm just going to say I don't know. I really
- 20 | haven't read the transcripts of any of the investigations. If
- 21 there are relationship issues that need to be addressed, we'll
- 22 | certainly try to sort that out. But right now I just don't have
- 23 an answer to your question.
- 24 Q. Okay. I appreciate your honesty.
- 25 A. Okay.

- 1 Q. That's all I'm going to ask for right now. Thank you. Thank
- 2 you, Mr. Moorman.
- 3 A. Okay. And thank you, sir.
- 4 MR. FRIGO: Okay. And I want to just remind everybody in the
- 5 room that Mr. Moorman wasn't in his current role at the time of
- 6 | the accident and I believe you've only been in your role for a --
- 7 MR. MOORMAN: A day. No, I'm kidding. I'm kidding. I'm
- 8 kidding. I officially started September 1st, but I really started
- 9 to get into it in a big way at the beginning of October.
- 10 MR. FRIGO: Okay. Yeah.
- MR. MOORMAN: So we'll -- just keep that in mind with your
- 12 questions.
- 13 Theresa?
- MS. IMPASTATO: I have no questions.
- 15 MR. FRIGO: Willy?
- MR. BATES: William Bates, B-A-T-E-S. SMART (inaudible).
- 17 Mr. Moorman, we appreciate your testimony and SMART is willing to
- 18 | work with you on every instance. You're speaking words we like to
- 19 hear.
- MR. MOORMAN: Thank you.
- 21 MR. BATES: And we will work with you. I have no questions
- 22 for you.
- MR. MOORMAN: Thank you very much. And you know, let me say,
- 24 | not only thank you, but there are -- the nature of the beast is
- 25 | that there are always going to be conversations that go on between

- 1 | what I call management and labor, right. But we're all highly
- 2 dependent on the same beast. Be it Amtrak or Norfolk Southern or
- 3 | whomever. And I think by and large at NS we maintained very
- 4 positive relationships. I know we did with SMART, UTU, and with a
- 5 | lot -- I think almost all of the organizations. And it is
- 6 | certainly my intention at Amtrak to maintain positive working
- 7 | relationships. Because the folks that you represent are employees
- 8 of the company that I run. And we both should have their welfare
- 9 in mind if we're paying attention to business on both sides and
- 10 | that's the way I believe and the way I feel. So I appreciate what
- 11 | you're saying.
- 12 MR. BATES: Thank you.
- 13 MR. FRIGO: Mr. Stearn.
- 14 BY MR. STEARN:
- 15 Q. Hi. Steve Stearn, Maintenance and Way Union. Mr. Moorman,
- 16 thanks again for coming. You talked about the top down, bottom up
- 17 and that leaves the middle. And do you think -- my question would
- 18 be, is that middle ground, is that like the biggest obstacle? It
- 19 seems like from the top down it would be an easier chore to get
- 20 | your direct reports in, you know --
- 21 A. You know, I don't know that that's -- it's my experience that
- 22 | that's where a lot of initiatives end up failing, if you will.
- 23 But I'll go back to kind of my admittedly somewhat odd example on
- 24 people across the board doing what it takes to stay safe. I
- 25 | firmly believe that the people who are out working on the railroad

today, the folks that you represent and Mr. Bates' represents and Mr. Hill represent have absolutely no desire in any way, shape or form to get hurt on the job. Right? None. Okay.

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So I don't believe -- I don't believe that the fundamental mindset going in is flawed in terms of well, I really don't care what happens to me. Of course they care. And they really care about what happens to the folks next to them. And I think getting that message across and getting the message across to folks that these are the things that we know through many years of experience you have to do in order not to get hurt. And in order for the people not to get hurt around you, is a particularly hard sell.

I do always think that there are folks out there -- and this is -- I'm not talking about -- I'm talking about the railroad.

You get these old timers out there and I speak, quite frankly as an old timer, who say, well, we didn't used to do that and we were always safe. I know what keeps you safe. I know how to be safe.

And this we really don't -- don't worry about that. And maybe an example in this particular instance was a shunt. All right.

And we have to make sure that the folks who are coming in, and as you know, we've had a lot to of new folks coming into the company in the last five years and we're going to have a lot more. We're in the midst of a big demographic turnover. And these folks are different and we need to make sure that they understand that yes, you may not think you need to do it, but I've been trained to do it this way and I've seen -- I've heard about what can happen.

And I'm going to do it this way.

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Where things die in the middle is around this idea that we were talking about earlier. That for whatever reason, people particularly -- and this is not the majority of the people. It's a very small minority of the people. People will, for whatever reason, not do what they need to do. They won't follow the appropriate rules or procedures or whatever it is. And the role of the folks in the middle is to make sure to be constantly aware of that and correcting that. And if you run across the person and we all know you run across people every once in a while who just don't want to do it that way. That they're not out there endangering other people. And that's what I talk about the role in the middle. And we put people -- those people don't have easy They don't have easy jobs at all. And we need to reinforce them and give them the appropriate training so that they can do their jobs effectively and they're primary effective job is make sure the work gets done safely.

- 18 Q. Thank you, Mr. Moorman. Nothing further from me. Thank you.
- 19 A. Okay. Thanks.
- MR. HIPSKIND: This is Dick Hipskind. One of my duties here today, and thank you for the concern about whether I was okay or not -- was to keep the interview moving.
- MR. MOORMAN: No, I knew that.
- MR. HIPSKIND: I'm kind of the time keeper. And people have traveled a long way so I wanted them -- to be sure we had some

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- 1 | time for everybody --
- 2 MR. MOORMAN: Sure. Sure.
- 3 MR. HIPSKIND: -- to talk with you. I want to switch the
- 4 | tone of our conversation here for a minute. Do you have hobbies?
- 5 MR. MOORMAN: Oh, yeah. Yeah.
- 6 BY MR. HIPSKIND:
- 7 Q. Could you share with us? What's of interest of you when
- 8 you're not doing the thing you're doing today and railroading?
- 9 A. Oh, I have a lot of stuff going on in my life, as my wife
- 10 | constantly points out. One of the reasons we're sitting here is I
- 11 love to play golf and I've been playing very little since I
- 12 retired to my dismay. I read a lot. I work out, I ride a bike.
- 13 | I have a little vineyard I planted. Just a hobby vineyard.
- 14 Q. Let me guess, bees?
- 15 A. I had a hive in Virginia Beach and I haven't started up here
- 16 | yet.
- 17 Q. Okay.
- 18 A. Yeah. You know, I have more to do than I have time for even
- 19 | without working.
- 20 Q. So in your various hobbies, have they helped inform you in
- 21 | your leadership role that you've had for so many years? What are
- 22 some of the takeaways? What are some of the lessons in life that
- 23 | we could learn from some of the things that you've done?
- 24 A. There is some truth to the fact that you really get to know
- 25 people when you play golf with them.

Q. Okay.

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goals.

A. Yeah. The good, the bad, and every once in a while the ugly. And I'm not talking about their swings. Yeah. You know, I think yes, to some extent and that would be an example. But, you know, I've been informed all my life by the people that I've been around. And I've had the great good fortune to be around a lot of great people. In my outside activities and at work. And I am very far, very, very far from being a perfect person. But I've seen the behaviors of really good people and those behaviors are in terms of treating people fairly, being just — trying to be supportive of people, and helping other people achieve their

And those -- when I look at my career and what I've tried to do, I always tell people, look, I have one good idea here. In 2016 I tapped out in May. But I'm surrounded by people with good ideas. So one of the messages is listen to people. And when I say listen to people, I'm not talking about listening to the folks that work directly for me. I'm not sure their idea of a quotient is a whole lot better. But I know this; I know the folks that are out putting a switch in in the corridor, I know the folks that are out switching cars or ACs on a passenger train, if you ask them, they have a lot of ideas.

And one of the things that I think has been a little bit of a problem at Amtrak in the past is we haven't listened to people.

And we haven't been receptive to folk's ideas. Because the other

thing I believe, and I'm getting a long way from your question, but this is my philosophy, is that if you go out and you have a question -- you have a discussion with anybody who works for a company. And let's talk about Amtrak. And you say, look, let me tell you how this thing works. Here is the good, here is the bad, here's how the money works, here are where the problems are, here are where the successes are. Now what would you do? By and large, they get it. They understand. They understand this is a business. Which right now we run at a deficit every year. I'm not sure we ever -- that we won't. But that's not a good thing. And so how do we make it better?

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But it's -- hobbies teach you patience to some extent.

Hobbies teach you -- they are really good, along with children, of just constantly reminding you that you don't know half as much as you think you do. Spouses are great. Because mine, every time I come in and start to say something, she looks at me and she says, don't you talk like a CEO to me. Those are the kinds of learnings. I guess, long winded answer, but that's kind of the way I try to think about what I do.

I'm just one guy at Amtrak. I happen to have the good fortune to have this job. And by the way, I'll tell you a parenthetical. One of the best things about being a CEO, there's no -- and I used to say this -- there's nobody at Amtrak that I can walk up to and say, whatcha doing, that has the right to turn around and say to me, it's none of your damn business. I have

- 1 | what I call an unlimited license to meddle. So I'm sorry. That's
- 2 | a long answer. So patience, tolerance, the understanding that
- 3 everybody has strengths and you need to pay attention to what
- 4 they're strengths are.
- 5 Q. Well, I think what I'm going to take away from your
- 6 | long-winded answer --
- 7 A. I'm sorry.
- 8 Q. -- that really wasn't that long-winded, was that listening
- 9 can be an initial form of engagement.
- 10 A. Oh, yeah.
- 11 Q. And I think when we were talking to Mr. Logue we kind of
- 12 pressed him with a bit of a difficult question about engagement.
- 13 So if you getting the message out, the promotional pillar of SMS,
- 14 and trying to get everybody to know and understand and perform in
- 15 | the safest manner possible; of rules, compliance, all those
- 16 things, training, all that kind of stuff. Do you foresee
- 17 additional funding is required to get that done or is your
- 18 approach more organic in nature?
- 19 A. I don't know about the funding. And the reason I say that is
- 20 | don't have a really clear grasp yet, although I will and we're
- 21 working on it, on how we spend our money today. Amtrak spends a
- 22 | lot of money on training. Is it the right training delivered to
- 23 the right people at the right time? I don't know. But we will
- 24 | figure that out. We will understand that. But at the end of the
- 25 day safety -- you have to have training, you have to have process,

you have to have perseverance on this, but a great safety program and I have been fortunate enough to be involved with the one at Norfolk Southern and I'm also tangentially involved with another truly great one at a company that I'm on the board of, is organic at the end of the day. It's everybody.

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I cannot tell you -- we have a big safety meeting. I have two we's now -- forgive me. The old we, has a big safety meeting every year in Atlanta. Seven or eight hundred employees. And these are folks -- this is -- and we have competitions about safety. At the end of the day you win a coin or you win something of nominal value but people are proud of their safety process. And I'm not talking about the supervision. All the folks that have come by and large are (inaudible) people. And I meet them and their enthusiasm for safety is so real and so tangible; they're the cheerleaders. We don't have to -- you don't need other people if the folks out in the field have that ethic and have that safety ethic. And that's hard. As I said at the beginning, that's hard. But that's where we have to go to be world class. And we need to be world class and we can be world class.

Let me say one thing about promotion that I have done, just to your point about how do I get the word out. This is an idea that we came up with years ago at Norfolk Southern, which I then have shamelessly imported to Amtrak. We've got something now just out on the website called Ask Wick. And anybody in the company

can send me a question of any kind, or a comment or a suggestion. And I read them all. And if they are appropriate for a general answer, we'll post the question and answer. And if it's a -- I ended up at NS, to some extent being the ombudsman in terms of I've got this specific problem, can you help. And it was really interesting because there were any number of times that I could. And occasionally we change a policy because of something.

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So we're going to do that which gives people voice and me a chance to talk about the values that I think are important. And I'll kind of end up with this story about it. Because it directly relates to what we're talking about today. I got a very simple Ask Wick from a past -- I still remember this guy's name and I don't remember yesterday -- from a guy named Robert Gardner -- Bobby Gardner who was a foreman -- no, he was yardmaster in Ashville, North Carolina. And he said have we ever thought about behavioral science at Norfolk Southern to take our safety process to the next step. And we'd never really used those concepts.

And I sent this little thing to Mark Manion who's the hero of this story. And this is -- and he says we haven't, but he had a little exposure in one other place to the concepts. And we ended up bringing in a consultant -- a very good consultant. We ended up doing focus groups all over and they came back with a book this thick of comments from employees; from focus groups and individual employees. We went to the shops. We went to some of the

assistant gangs, we went everywhere, everywhere.

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And Norfolk Southern had won the Harriman Gold Medal for employee safety 25 years in a row, 24, 25, I lose track. So we were the best. We were far and away the best. And kind of one of the messages that -- really one of the strong messages that came back was we love our jobs. We're railroaders. And those of you who have been with the railroad, you guys understand this. At a certain point, you're a railroader. And they basically then said, we think you're doing a lousy job of managing the company. In the sense that we were too focused on finding fault rather than a more balance approach.

This is a long story, but maybe it will close it off. And one of the things that became apparent was that no one in the company viewed winning the Harriman Gold Medal as a positive. And in fact lots of folks thought it was a real negative. Because there was this pressure -- and I used to get emails, well you get a bigger bonus if we win the Harriman Gold. No, I don't. But there was this perception that it was all about senior management driving the number down to win the Harriman Gold. And it's kind of like Lou Gehrig when you're on a streak, you don't want it to end. And there was some element of that. But we had consistently also, every year had issues with people not reporting.

So, and Mark and I had had conversations about this and the negative aspects of it before. And so essentially I picked up the phone and got on the phone with my peers and the double AR, first

the double AR, and said, we're out of the Harriman race. We don't want to do that anymore. We don't think that's positive. And the suggestion was made, well, it gets easier if everybody says we're out. And I called my peers at the time and the three other U.S. CEO's and I said we don't think this is helping us any longer as an industry. And we think we want to do away with it, what do you think? And two of them said, we agree, right there. And the third said, let me have one conversation, I'll get back to you. And he called an hour later and said we're in. And that was why the Harriman Contest changed, went away.

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And so what we found was, we got better reporting, more accurate reporting. We still held people accountable, people still know what their safety record is. We still had exhaustive conversations about every injury as to whether or not it could be — the conditions could be changed in such way that we wouldn't have that. But it all came from this one one-sentence question. And the punchline was that we had a program and we will start having this at Amtrak soon, (inaudible), where when we ask — when we go to a UTU employee or a BMW employee and say would you be interested in taking on a supervisor role or a management role, Norfolk Southern had a policy and Southern Railroad before it, was they'd say yes, and we'd say congratulations, you're assistant train master of such and such place next Monday.

Now they go through a six month training process. Classroom and on the ground. And that process was already in place. And

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- 1 I'd go speak to these management training groups and low and
- 2 | behold, a year and a half later, and we trained everybody in the
- 3 company on positive reinforcement, everybody. And we'd have these
- 4 | big guys, you'll appreciate this Steve, these big maintenance and
- 5 | way guys with Harley t-shirts and all this stuff in class learning
- 6 how to say, you did a really good job, to one of their fellow
- 7 | employees. But it was good. It was really positive. And a year
- 8 | and a half later I'm talking at one of these classes and this guy,
- 9 Bobby Gardner comes up and he says, the change you made is so good
- 10 I want to go into management. Isn't that cool? If we can do
- 11 | those kinds of things at Amtrak -- and they take a long
- 12 | time -- that's where we need to go. End of soliloguy.
- 13 Q. Well, thank you for sharing. Thank you for being open and
- 14 mostly just thank you for being yourself today with us.
- 15 A. That's who I am. You haven't seen my tough side. What do
- 16 you mean? Okay.
- MR. HIPSKIND: Ryan, I'll hand it back to you if you guys
- 18 | want to close it out or --
- 19 MR. FRIGO: Well, I actually -- I want to give Dr. Bob the
- 20 opportunity to ask two more questions and then we'll see if I have
- 21 | time to even ask my one follow-up.
- 22 BY DR. BOB BEATON:
- 23 Q. I had to finesse my opportunity here. I told Ryan initially
- 24 one, but I last minute changed it to two.
- 25 A. I'll be very brief in my answers.

- 1 Q. You mentioned Mark Manion your former Executive VP and Chief
- 2 Operations Officer and it looks, and I just did some quick
- 3 | internet research because I don't Mark, but it looks like you two
- 4 | have similar histories. You came maybe five years apart as
- 5 | interns there at NS and have grown up together. Can you give me
- 6 some insight into -- and this is the first part of my first
- 7 | question --
- 8 A. No.
- 9 0. -- what's the difference -- can you give me some insight in
- 10 what are the differences between you and Mark in terms of your
- 11 capabilities or competencies or interests when it comes to
- 12 railroad safety? I mean, obviously you work well together. So
- 13 I'm asking is what are his strengths compared to your strengths?
- 14 A. Well his strengths are that I left the operating division a
- 15 long time ago, and he grew up through the transportation
- 16 organization. And obviously concluded his career as Chief
- 17 Operating Officer, so in terms of what I describe as the nuts and
- 18 | bolts, implementation and management of the Norfolk Southern
- 19 Safety Process, he was far more immersed in it, and far more, in
- 20 some ways, of a driver of it than I was. He was the lead person
- 21 to bring in -- when we bring in DuPont for example, in bringing in
- 22 the concepts of behavioral safety and in thinking through the day
- 23 to day practical issues of managing not only the field safety
- 24 effort but the staff safety effort as well.
- 25 Q. Okay.

- 1 A. Yeah.
- 2 Q. Thank you. The second part of this first question is how do
- 3 | I know that Mark has completed his first task? What's the
- 4 | milepost that I need to look for from NTSB to Amtrak to know that
- 5 Mark has completed his first task?
- 6 A. That's a great question and he's not close to completion yet.
- 7 | I think you will start to see reorganization of our training
- 8 efforts and maybe some internal reorganization within the company
- 9 as well.
- 10 Q. All right. Thank you. One other and truly the last one. We
- 11 | talked a little bit about you coming from the freight industry and
- 12 then a passenger industry and we talked a little bit about the
- 13 | need for safety promotion. Would you look at passenger rail
- 14 service from a safety promotion point of view as having some
- 15 unique opportunities such as promoting improved occupant
- 16 protection? For example when we have a derailment and overturn on
- 17 | a passenger train we have windows that fall out and we have people
- 18 that fall out, are seatbelts a way for Amtrak to promote safety
- 19 | with the passengers, not just the workers?
- 20 A. I don't know that I've thought enough about that to have an
- 21 opinion. I just really, I don't have an answer for that.
- 22 Q. Okay.
- 23 A. I think that's kind of an interesting question. But I
- 24 | don't --
- 25 Q. I'm happy to follow-up if you want to talk about it later.

- 1 But thank you.
- 2 A. Yeah, no -- I think that's an interesting question.
- 3 UNIDENTIFIED SPEAKER: I do want to talk about that later.
- 4 MR. HIPSKIND: I truly am done, Ryan. Thank you.
- 5 BY MR. FRIGO:
- 6 Q. Wow, I didn't think I was going to get this last one in.
- 7 Before we close out, you're at Amtrak at an interesting time. And
- 8 Amtrak is working through the procurement of its new high speed
- 9 train sets and it's in discussions with FRA on Tier 3 operations
- 10 and it's -- for me, it's not being an old timer, it's me seeing
- 11 | the evolution of Amtrak through my life. Where I remember the
- 12 long journeys from Chicago to Milwaukee growing up and then moving
- 13 out east I remember the long journeys between New York and
- 14 Washington and they're just getting shorter and shorter and
- 15 | shorter and shorter.
- And with the future approaching and again, just with the
- 17 | context of what's publicly known about this accident, and also
- 18 what's known about global high speed rail systems and operations,
- 19 I'm just curious if you could just share with me briefly what your
- 20 thoughts are on balancing the ever increasing needs of
- 21 | infrastructure renewal on the Northeast Corridor with running at a
- 22 faster and higher rate of speed?
- 23 A. That's an interesting question. And I obviously -- I rode
- 24 the Corridor yesterday with obviously a different set of eyes than
- 25 I've been looking at it before. It is going to be a balance and a

- 1 difficult balance to make sure that we're maintaining the railroad
- 2 | in such a way that we can continue to run faster and faster trains
- 3 | with what are obviously are going to be more and more
- 4 difficult -- what is obviously going to be more and more
- 5 difficulty in getting adequate time to get out there and do that.
- 6 | So, really some of the conversations we had yesterday were, okay,
- 7 how do we feel about -- are there ways that we could enhance the
- 8 productivity of the big gains and the big machines in terms of
- 9 maybe an additional machine somewhere or something so that we
- 10 ensure that when we get the occupancy we are ready to go to get
- 11 just as much production as we possibly can. We can look to the
- 12 Europeans and now look to Asia as well in terms of trying to
- 13 understand what their practices are, but it's an out and out
- 14 balance. And it's going to require us to be really good at what
- 15 | we do. And that's part of the goal.
- 16 Q. And being that we're right on target here, my only follow-up
- 17 | to that is more maintenance means more exposure for men and
- 18 equipment. And you mentioned Europe and you mentioned Asia, I'm
- 19 aware of operating rules and procedures that are in place that
- 20 prohibit the operation of revenue trains when workers and
- 21 equipment are on a high speed quideway. And in abnormal and
- 22 | emergency situations, they do have rules and procedures that allow
- 23 for operations but at extremely restricted speeds.
- 24 A. Let me comment on that. I do not believe that we cannot
- 25 operate the Corridor safely in its current configuration with the

current rules that we have in place. I am absolutely convinced that that's doable. It happens pretty much every day. We've had this one significant accident and there have been others, but again, that's an environment that we know that we can improve in terms of safety cultures, rule compliance, everything else. I think that we have adequate rules and protections to make sure that that could happen.

And the other thing that I would say about European and Asian environments as you know, they really don't look like the Corridor. The Corridor is a mixture of stuff out there that is literally unique in the world in terms of the mixture of freight with some passenger. In terms of just the number of commuter trains from one end to the other. Amtrak runs 10 percent of the trains that operate on the Corridor. So it's an environment that's going to be challenging, it's a unique environment, but I am confident that we can continue to operate safely, continue to maintain the railroad at a high level and do what we're supposed to do up there, which is grow business, grow revenues and provide this really absolutely essential service for the country in that Corridor.

- MR. FRIGO: Well, thank you.
- MR. MOORMAN: Absolutely.

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MR. FRIGO: On behalf of the investigative team, I just want to thank you for taking the time to speak with us today and I wish you the best of luck in your position.

1 Thank you. MR. MOORMAN: 2 MR. FRIGO: And with that, if there's any closing remarks --3 MR. MOORMAN: I know this was a drive, I appreciate you all 4 coming down. And I appreciate your best wishes and I will accept 5 all the luck I can get. 6 MR. FRIGO: And with that, we'll go off the record. 7 you, sir. 8 MR. MOORMAN: Thanks. UNIDENTIFIED SPEAKER: We're off the record. 9 10 11

## CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: ACCIDENT INVOLVING AMTRAK TRAIN

#89 AND MOW EQUIPMENT AND EMPLOYEES NEAR CHESTER,

PENNSYLVANIA ON APRIL 3, 2016

Interview of Wick Moorman

DOCKET NUMBER: DCA16FR007

PLACE: Keswick, Virginia

DATE: November 3, 2016

was held according to the record, and that this is the original, complete, true and accurate transcript which has been transcribed to the best of my skill and ability.

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Tracy Meyer Transcriber