## NATIONAL TRANSPORTATION SAFETY BOARD

IN RE:

THE ACCIDENT INVOLVING : NTSB Accident No. AMTRAK TRAIN #89 AND MOW : DCA16FR007 EQUIPMENT AND EMPLOYEES NEAR CHESTER, PENNSYLVANIA:

ON APRIL 3, 2016

INTERVIEW OF: DEBBIE PIRRAMI

Wednesday, August 24, 2016

30th Street Station 2955 Market Street Philadelphia, Pennsylvania

## BEFORE

RICHARD HIPSKIND, NTSB DONALD HILL, BLET THERESA IMPASTATO, AMTRAK STEVE STEARN, BMWE BOB BEATON, NTSB FRAN WALKER, FRA RYAN FRIGO, NTSB CHRISTOPHER SCHULTE, FRA

## **APPEARANCES:**

On Behalf of the Interviewee:

MARK LANDMAN

This transcript was produced from audio provided by the National Transportation Safety Board.

## P-R-O-C-E-E-D-I-N-G-S

MR. HIPSKIND: Good afternoon, everybody.

My name is Richard Hipskind, and I am the Track and

Engineering Group Chairman for NTSB for this accident.

We are here today on August 24th, 2016 at Amtrak's 30th

Street's station in Philadelphia, Pennsylvania to

conduct an interview with Mrs. Debbie Pirrami. Did I

come close on that?

MS. PIRRAMI: You were perfect.

MR. HIPSKIND: Okay, thank you. Who works for the National Railroad Passenger Corporation, or Amtrak. This interview is in conjunction with NTSB's investigation of a collision of Amtrak Train 89 with maintenance-of-way equipment and employees on April 3rd, 2016 at milepost 15.7 on Amtrak's PW line near Chester, Pennsylvania in Delaware County. The NTSB accident reference number is DCA16FR007.

Before we begin our interview and questions, 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 and loudly enough so we can get an accurate recording. I'll lead off and then pass off to my right.

Again, my name is Richard Hipskind. The

1	spelling of my last name is H-I-P-S-K-I-N-D. I am the
2	Track and Engineering Group Chairman for NTSB for this
3	accident.
4	MR. HILL: Yes, good morning. My name is
5	Donald Hill, H-I-L-L. I'm the safety task force for
6	the BLET.
7	MS. IMPASTATO: Theresa Impastato, I-M-P-A-
8	S-T-A-T-O, Amtrak, Deputy Chief Safety Officer.
9	MR. WALKER: Fran Walker, W-A-L-K-E-R. I'm
10	an FRA track safety inspector.
11	MR. SCHULTE: Christopher Schulte. Last
12	name is S-C-H-U-L-T-E. Federal Railroad
13	Administration, Supervisory Safety Specialist.
14	MR. STEARN: Steve Stearn, S-T-E-A-R-N,
15	(inaudible) specialist for the Brotherhood of
16	Maintenance and Way employees.
17	MR. BEATON: Bob Beaton, NTSB. Last name is
18	spelled B-E-A-T-O-N.
19	MR. FRIGO: Ryan Frigo, F-R-I-G-O. I'm the
20	IIC for this accident with NTSB.
21	MR. HIPSKIND: And, Ms. Pirrami, would you
22	please put yourself on the record? Did I mess it up
23	that time? I did? Okay.
24	MS. PIRRAMI: Debbie Pirrami
25	MR. HIPSKIND: Pirrami.
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1	MS. PIRRAMI: P-I-R-R-A-M-I, Amtrak,
2	Senior Manager, Training and Development.
3	MR. HIPSKIND: My apologies for butchering
4	your name there.
5	MS. PIRRAMI: That's okay.
6	MR. HIPSKIND: Do you mind if we proceed on
7	a first-name basis?
8	MS. PIRRAMI: I do not.
9	MR. HIPSKIND: Okay. Debbie, the first
10	couple of questions. Do we have your permission to
11	record our discussion, our interview with you today?
12	MS. PIRRAMI: Yes.
13	MR. HIPSKIND: And do you wish to have a
14	representative with you at this interview?
15	MS. PIRRAMI: Yes.
16	MR. LAMEN: My name is Mark Lamen
17	(phonetic), and I'm representing Ms. Pirrami.
18	MR. HIPSKIND: All right. Let's proceed.
19	Debbie, can you kind of give us a synopsis of your work
20	experience and take us up to your present job and let
21	us know how long you have been in that position.
22	MS. PIRRAMI: I started in 1993 in
23	reservations. After I was part time for a year, I was
24	able to go full time. I worked union jobs until about
25	1999, and then I started in management. I joined the
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1	safety team, or it was safety and training back then,
2	in 1999 - 2000 as an admin assistant. Then I became
3	qualified to instruct CPR/first aid, forklift, and then
4	AMT-2 ANC (phonetic) as I became an instructor, and
5	then I became a manager of the department, and then I
6	became senior manager.
7	MR. HIPSKIND: Manager of the department.
8	So, Debbie, I mean, I got to pin you down on this. Are
9	you running the show?
10	MS. PIRRAMI: Which show?
11	MR. HIPSKIND: With regards to, with regards
12	to training. I mean, where do you fit in to the
13	overall training at Amtrak?
14	MS. PIRRAMI: My responsibility is the
15	engineering training, the regulatory training for AMT-2
16	and RWP for all approximately 4500 engineering
17	employees. I have about 17 instructors who report to
18	me, and they do the actual training.
19	MR. HIPSKIND: Okay. And we should be
20	mindful that you likely have counterparts in other
21	disciplines, like transportation or mechanical or
22	something like that?
23	MS. PIRRAMI: Sure.
24	MR. HIPSKIND: Okay, all right. So our
25	discussion here today is going to be about training and

1 the engineering department; is that correct? 2 MS. PIRRAMI: Correct. MR. HIPSKIND: All right. Well, let me just 3 give you kind of a broad question, and you can take 4 5 some time and talk about things. So, Debbie, kind of step up to the easel and paint, if you will, the 6 picture that I should understand about the structure of 7 8 training and how those goals are accomplished. 9 we take a person off the street and prepare them to do 10 the work in the engineering department? And if you'd 11 also include, tell me about or characterize for me 12 reoccurring training and how all that's developed and 13 how you make sure that, again, people are ready to go 14 out and do the things they need to do. 15 MS. PIRRAMI: Okay. Again, my 16 responsibility is the classroom training --17 Okay. MR. HIPSKIND: MS. PIRRAMI: -- in-house classroom. 18 19 hire to engineering will come in, and we give them two 20 weeks of new-hire training. It includes all the 21 regulatory training, Amtrak policies, everything that 22 they're required to have prior to going out into the 23 field. On their last day of training, we generally 24 25 have the foreman or supervisors of the department come

in and talk to them about their assignments, where they're going to go, what to expect, and then we put them on their way.

MR. HIPSKIND: And in each and every case, the regular drill is two weeks for a --

MS. PIRRAMI: Yes.

MR. HIPSKIND: -- new hire?

MS. PIRRAMI: Yes.

MR. HIPSKIND: Okay. And in that course, what are the main goals? They came in with nothing, and, when they go out of the training and they go to work, you have instilled in them what?

MS. PIRRAMI: The biggest thing we instill is safety on the railroad and how easy it is to get hurt because there's a lot of equipment running out there. So we do focus on safety, RWP being the number one focus, in our training program for new hires. We try to touch on some RWP everyday to bring them up to the point where, when we finally give them the actual presentation and the test, they're really prepared and they understand it, instead of just giving them the presentation, the test, and say, okay, you passed.

So we try to instill RWP everyday. AMT-2, we try to do that also, but not to the extent that we do the RWP. And that's our main goal, and then there's

1 other courses that are required that we give them. 2 MR. HIPSKIND: Is AMT-2, is that an 3 abbreviation, an acronym for something? MS. PIRRAMI: It's the electrification. 4 5 MR. HIPSKIND: So the catenary? 6 MS. PIRRAMI: Yes. 7 MR. HIPSKIND: All right. 8 MS. PIRRAMI: Safety, safety rules regarding 9 the catenary system. Don't touch wires with a lot 10 MR. HIPSKIND: 11 of energy, right? Okay. And when we talk about 12 concepts of roadway worker, is what we're really 13 talking about there the hazards, the risks of working on and about the track? 14 15 MS. PIRRAMI: They cover all aspects. Thev 16 cover the rules, and they cover the hazards, and they 17 cover the processes to prevent the hazards. 18 Okay. So two weeks, a lot of MR. HIPSKIND: 19 classroom training. During that two weeks, is there 20 any kind of a blend of field work or field exposure to 21 the things that you're talking about in the classroom? 22 MS. PIRRAMI: Not physically, no. 23 MR. HIPSKIND: It's I'm in a classroom like 80 hours, 40 hours the first week, 40 hours the next 24 25 week, right?

MS. PIRRAMI: Yes.

MR. HIPSKIND: Any testing? Do I have to complete some kind of a skills test or a knowledge test? And tell us a little bit about that.

MS. PIRRAMI: RWP there's a test. After the final presentation, they're tested. AMT-2 there's a test. And CPR/first aid, those are tested. But the RWP and AMT-2 are our main focus that we want drilled into their minds.

MR. HIPSKIND: Okay. What if I go through your training and I just don't get it and I don't pass the test? What happens?

MS. PIRRAMI: Then we usually will take that person aside, we'll spend some one-on-one time with them. The instructors will go through the entire presentation again and try to find out where the problems are and misunderstandings are, the issues.

Once they've gone through that, then they retest them again.

MR. HIPSKIND: Okay. Tell me just a little bit about what influences the content of the training or what are the requirements that dictate what you're going to train somebody on those first couple of weeks? Does it have a regulatory base? Does it come from within? Amtrak says, I think we ought to tell them

this? How should I understand that?

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MS. PIRRAMI: Well, basically, on day one, we instruct on the basic principles of Amtrak's standards of excellence, diversity, everything that an employee should know prior to really getting started in the company, so they have an understanding of what Amtrak expects of them.

Day two, we go over all the PPE and we hand it out and we go over piece by piece how to properly wear it and what it's used for. There's multiple other We do a small segment on blue flag so they're aware of what mechanical works with. There's CPR/first aid, defensive driving, lockout tag-out (phonetic) fall protection awareness, confined space awareness, awareness. We do a lot of awarenesses so they're basically aware of when they shouldn't do something that they're not qualified to do. So we'll tell them with confined space this is the criteria that, this is what is a confined space, and, until you're qualified, you don't go in that area. It's basically letting them know all the hazards, and, if they're not qualified, that's when they should step away and not get involved in it.

MR. HIPSKIND: Okay. Debbie, is it fair to say you and the instructors who work for you going

1	through this curriculum, this first two weeks, you're
2	in the business of training them and preparing them for
3	the outside world, the real world, the work world,
4	right? Fair to say?
5	MS. PIRRAMI: Right.
6	MR. HIPSKIND: And you want to make some
7	assessments about where they're at with their training,
8	and here's where I'm going with this: that's where your
9	work stops. You're not or I'll ask you are you in
10	the business of making assessments of how well these
11	employees apply the training in the field?
12	MS. PIRRAMI: No.
13	MR. HIPSKIND: Okay. Are you comfortable
14	with that? I mean
15	MS. PIRRAMI: It's the truth.
16	MR. HIPSKIND: Okay, all right. So
17	MS. PIRRAMI: If I you if I can back
18	up for one second.
19	MR. HIPSKIND: Sure, sure.
20	MS. PIRRAMI: You're asking me that, once
21	they leave the classroom, do we have any interaction
22	with them
23	MR. HIPSKIND: Exactly.
24	MS. PIRRAMI: from that point?
25	MR. HIPSKIND: Exactly.
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1 MS. PIRRAMI: We don't until they come back 2 the following year for their annual re-qualifications. 3 MR. HIPSKIND: Okay. Tell me a little bit about the difference between that initial training and 4 5 reoccurring training then. 6 MS. PIRRAMI: It's a regulatory FRA that 7 every year engineering employees who will be working 8 near the right-of-way, on the right-of-way required to 9 go through RWP annually, and it's a refresh to make 10 sure that they still are in compliance and understand 11 what the rules are. 12 MR. HIPSKIND: Okay. The training 13 curriculum that we've been talking about, characterize for me, over the number of years that you've been doing 14 15 this, changes, a lot of changes, few changes? 16 should I understand that? 17 MS. PIRRAMI: Are you referring to the new hire or the annual training? 18 19 MR. HIPSKIND: Please comment on both. 20 As far as the annual MS. PIRRAMI: Okay. 21 training, or the new hire training goes, some changes 22 that we've had were according to regulations, like we 23 had to add some environmental segments to it because it 24 was a regulatory requirement. So there were segments 25 added. We tried to stick to the basics because it's

all pertinent information that they need, that they need to know. There's also, it's in the BMWE agreement what certain aspects we have to hit on.

MR. HIPSKIND: Okay. So quite a bit of it is regulatory-driven?

MS. PIRRAMI: Yes.

MR. HIPSKIND: And you're going to have to do the checkbox and make sure the employees got exposure to that level of training for all those different topics; is that correct?

MS. PIRRAMI: Correct.

MR. HIPSKIND: Okay, all right. So is there, and I don't know so I'm going to ask you, is there a feedback loop from, like, field supervisors or foremen or managers in the engineering department where the new hires or just employees in general, do they give you any feedback about, hey, they're coming out here and they don't know about this and they don't know about that? Do you have any kind of communication like that?

MS. PIRRAMI: None. I mean, they'll ask questions. They'll ask if we gave them a certain qualification, like did we qualify them in fall protection or did we just give them the awareness or did we qualify them in this or did we just give them

1 the awareness, and then I'll just clarify what we've 2 But as far as feedback from the employees who 3 left the two-week training, no. Okay. And all this kinds of 4 MR. HIPSKIND: 5 training, the two weeks, the reoccurring, that's all 6 documented, that's all check-boxed, that's all entered 7 a database? in 8 MS. PIRRAMI: Yes, SAP. SAP stands for? 9 MR. HIPSKIND: I don't know. It's the --10 MS. PIRRAMI: MR. HIPSKIND: But it's the name of the 11 12 database that collects all that information? 13 MS. PIRRAMI: It's corporate, all the 14 corporate information. Okay, okay. So in terms of 15 MR. HIPSKIND: 16 the effectiveness of the training as it's applied in 17 the field, that's somebody else's interaction after you 18 deliver the employee or the employee who's gone through 19 reoccurring, after you get them out in the real world, 20 somebody else takes that over? 21 MS. PIRRAMI: Correct. 22 MR. HIPSKIND: All right, okay. 23 terms of changes in the scope of the training, I've already forgotten, did you say that the curriculum has 24

remained pretty much the same or it has changed per

1	regulatory requirements?
2	MS. PIRRAMI: It's basically the same. Over
3	the past couple of years it has changed very little
4	because we pretty much are down, are aware of what
5	requirements we need to have in there. Environmental
6	has their piece, and different departments, if they
7	need to have the information out there, we'll put it in
8	the program.
9	MR. HIPSKIND: Okay, all right. With your
10	permission, can I bring some of these other
11	investigators to have the same dialogue with you?
12	MS. PIRRAMI: Sure.
13	MR. HIPSKIND: All right. Don?
14	MR. HILL: I have no questions right now for
15	you.
16	MS. PIRRAMI: Okay.
17	MR. HIPSKIND: Theresa?
18	MS. IMPASTATO: No questions.
19	MR. HIPSKIND: It doesn't get any better
20	than that, Debbie, I'm telling you. Fran, anything?
21	MR. WALKER: Yes, I have a question.
22	MR. HIPSKIND: Sure.
23	MR. WALKER: All right. Within your
24	department, you have experts qualified on worker
25	safety, 213 track standards, and, say, RWP?
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1	MS. PIRRAMI: There's different, depending
2	on what courses are instructed. Like, we have two
3	instructors who are 213
4	MR. WALKER: Okay.
5	MS. PIRRAMI: track safety standards,
6	highly qualified, to instruct that.
7	MR. WALKER: And certain instructors
8	(inaudible) part of your team?
9	MS. PIRRAMI: Correct.
LO	MR. WALKER: Okay. So are you qualified in
L1	the art of deregulations?
L2	MS. PIRRAMI: Not to instruct, but I do have
L3	a RWP qualification.
L 4	MR. WALKER: All right. So does your
L5	department develop all the tests, whether it's RWP or
L6	213 or bridge worker safety?
L7	MS. PIRRAMI: I don't know. I can't respond
L8	to the bridge worker safety because we don't
L9	MR. WALKER: Regarding RWP, does your
20	department develop the test that people take, the
21	refresher test?
22	MS. PIRRAMI: Well, right now as we speak,
23	the tests are being re-validated by AON Hewitt. Prior
24	to that, I believe it was Ramsay. So they're validated
25	tests with input from Amtrak and the unions as whatever

1	subject matter experts.
2	MR. WALKER: Okay. Does your department
3	develop all the training as far as, like,
4	presentations, slides, and all that stuff?
5	MS. PIRRAMI: We do.
6	MR. WALKER: Does your department develop or
7	issue the RWP manual that's instructed (inaudible)?
8	MS. PIRRAMI: We do.
9	MR. WALKER: You do?
10	MS. PIRRAMI: Yes.
11	MR. WALKER: All right.
12	MS. PIRRAMI: Every new hire who walks in
13	the class is handed the binder with all the inserts.
14	MR. WALKER: But I'm saying is your
15	department the one responsible for publishing or
16	ensuring what's in the manual?
17	MS. PIRRAMI: No, I'm sorry. I
18	misunderstood the question.
19	MR. WALKER: Okay. Was your department ever
20	responsible for that?
21	MS. PIRRAMI: At one time, yes.
22	MR. WALKER: Can you say when that procedure
23	changed? In the last five years, ten years?
24	MS. PIRRAMI: Possibly. It moved from our
25	department to engineering to safety. I believe

1	engineering had it for a while, and then it moved to
2	safety.
3	MR. WALKER: So your department is actually
4	like under human resources or something?
5	MS. PIRRAMI: Correct, human capital.
6	MR. WALKER: All right. So it was human
7	resources, then it went to, like, system engineering,
8	and now that responsibility I guess is with system
9	safety?
10	MS. PIRRAMI: Correct.
11	MR. WALKER: Okay, all right. Since the RWP
12	manual is now with system safety, if they've made
13	changes, is your department, your experts given a
14	chance to review the manuals to make sure they're
15	MS. PIRRAMI: Yes.
16	MR. WALKER: in compliance?
17	MS. PIRRAMI: Yes.
18	MR. WALKER: So any manual that's been
19	reissued in the last five or ten years, your department
20	has reviewed it and says it's compliant, I guess,
21	before it goes to
22	MS. PIRRAMI: Well, we don't, it's not our
23	place to determine whether compliance I might be
24	misunderstanding your question.
25	MR. WALKER: Make sure it's appropriate to

1	handle, say, all the regulations that's in the manual?
2	MS. PIRRAMI: RWP is RWP. I don't know.
3	I'm afraid I really don't understand where you're
4	going. I'm trying.
5	MR. WALKER: Anytime, say, sys and safety
6	now, reissues the manual, your department is given a
7	chance to review it before it's sent to the people in
8	the field?
9	MS. PIRRAMI: Not review it but, I mean, the
LO	way I may understand, I think I understand your
L1	question is we take the RWP manual after it's been
L2	reissued and then we compare it to the presentation
L3	prior to presenting the information. We have no say in
L4	the content, so to speak. We were involved, to some
L5	extent, in the meetings while the content was being
L6	reviewed the last time.
L7	MR. WALKER: All right. So you basically
L8	reissue the manual to the people in the class, but you
L9	really haven't, I guess, given your stamp of approval
20	that's appropriate?
21	MS. PIRRAMI: It's not our place, no.
22	MR. WALKER: Okay, all right. That's all I
23	have.
24	MS. PIRRAMI: Okay. I think I'm
25	understanding it, and I hope I'm answering it

1	correctly.
2	MR. HIPSKIND: You did. You did fine.
3	MS. PIRRAMI: Okay.
4	MR. HIPSKIND: Steve, Chris? Steve.
5	MR. STEARN: So, Debbie, thanks for coming
6	in. So then it's my understanding that your department
7	handles only AMT-2 and RWP training and qualification,
8	or are there other
9	MS. PIRRAMI: We do forklift, CPR
10	MR. STEARN: So I'll speed it up. Do you do
11	watchman training?
12	MS. PIRRAMI: We do watchman, yes.
13	MR. STEARN: Watchman qualification?
14	MS. PIRRAMI: Yes.
15	MR. STEARN: Your department would be
16	responsible for that. How many foreman training
17	MS. PIRRAMI: Yes.
18	MR. STEARN: and qualification?
19	MS. PIRRAMI: I'm sorry. I'm kind of
20	focused on RWP here, and I'm not getting out of it so -
21	_
22	MR. STEARN: So a guy comes on the property,
23	he gets hired, he works a while. He, through a bid
24	process, is selected as a candidate for foreman school
25	

1 MS. PIRRAMI: Yes. 2 MR. STEARN: -- and all that training and 3 administration will come under your --4 MS. PIRRAMI: Yes, along with the CNS signal 5 school. 6 MR. STEARN: Okay. 7 MS. PIRRAMI: Just since we're putting them 8 all out there. So that's a lot of work for a 9 MR. STEARN: 10 So I quess my interest in, as it relates department. 11 to the circumstances that you're here discussing, is 12 the foreman training. Could you, like, walk me through 13 a process of how I got hired two years ago and now I've 14 been selected to go to foreman school? What can I 15 expect? What do I learn? What am I given and --16 Well, I don't know much about MS. PIRRAMI: 17 the content of the course itself because that was 18 already established prior to me coming into the 19 position and there was another manager for it at the 20 I just oversee it, to the point to make sure if 21 foreman school is necessary, that we get it in the 22 schedule, that the two instructors who instruct it are 23 prepared, they know about it, it's in their schedule.

And they're really so good at what they do, they don't

need any quidance from me.

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It's four weeks of training. They stay, we
generally do it in Wilmington at the train station. We
have the training room there on the platform. They
stay there the entire four weeks for the training.
They stay in hotels. There's math. They bring in a
train dispatcher to go over, you know, the radio
protocols. They have really an excellent program.
I've never heard anything negative about it, but I
couldn't respond to exactly what's in it. I do have
all the information, but I've never taken a lot of time
to it's all track safety standards.
MR. STEARN: So those trainers, those
teachers as they were, they're your people?
MS. PIRRAMI: Yes.
MR. STEARN: And they have, they've received
some type of training to allow them to perform this
MS. PIRRAMI: They were in the position
prior to me starting in my position, so I don't know
what their background
MR. STEARN: I guess my question would be
are they somehow qualified or certified to be in that
position, to train others as foremen?
MS. PIRRAMI: I don't know. I don't know
the answer. I would have to find out for certain. I'm
not really sure what you're looking for. I mean. I'm

not. I think I understand.

MR. STEARN: I guess what I'm looking for is what makes a trainer, for foreman training, what makes him a trainer? What qualifies him to be a trainer? How is he so proficient or how has he been recognized as being competent to --

MS. PIRRAMI: Okay.

MR. STEARN: -- administer that information?

MS. PIRRAMI: I can answer with my instructors that I have in the training camps, because I was part of that process, is they're mentored. They work with other current instructors for quite some time, and I'm, again, referring to the training camp instructors. Then they'll take, for RWP, when they start to feel comfortable with it, they'll take a piece of it and instruct it a little bit at a time until they're comfortable with the entire program. Henry Marcel (phonetic) and Dave Keeley (phonetic) are the track safety standards foremen instructors, and they have an enormous amount of knowledge and background.

MR. STEARN: You had spoke earlier and talked about two companies who would validate tests. I was wondering if you could help me understand what does that mean. What is that? You mentioned Ramsay and --

MS. PIRRAMI: Well, we don't want to

administer a test that's not been completely, that's not appropriate. So they hire outside companies to look at the information. Then to deal with Amtrak subject matter experts, I know they involve the union, they involve management, they go over all the questions to determine all the questions are good questions, I guess, for the information being taught, and then they validate it and we start to administer it.

MR. STEARN: Okay.

MS. PIRRAMI: It's part of a legal process also to issue a validated test, I would imagine. I've been involved in the process with AON Hewitt, but that's just working with the information and working with the process. I don't know how more to answer the question.

MR. STEARN: I'm trying to understand what that process is, being an outsider (inaudible) this training. A test is put together and an outside consultant is used to see if the material on the test conforms with the material that's being taught?

MS. PIRRAMI: There's a whole list of criteria that there has to be a training program in place prior to even looking at the test to validate it. They take all the material that's involved with the training program. Then they get the names from us of

subject matter experts who would be considered a subject matter expert in RWP, management and union to get both sides of it. Then they go over all the questions. There's different groups. They put them together as a group. They go over the questions as a group, determine if there's anything that needs to be changed, removed, or added. Then they go back to AON Hewitt with that information. And the process takes months and months to develop a test or to -- basically, the test is there. It just does it need to be fixed or what fixes need to be made?

MR. STEARN: Okay. The testing that we have now for the foremen you said was four weeks.

MS. PIRRAMI: Yes.

MR. STEARN: Do you recall, I don't know how far back you can go, was it always four weeks? Was it longer, shorter?

MS. PIRRAMI: I don't know. I only know that it's four weeks since I've been in the position.

MR. STEARN: And you had touched on mentoring. You used that word, and that's been something that stuck in my mind. Is there some formal structure for mentoring that goes along with the foreman school or goes after the foreman school or periodic --

1	MS. PIRRAMI: I don't remember saying
2	mentoring.
3	MR. STEARN: No?
4	MS. PIRRAMI: No.
5	MR. STEARN: I thought you said something
6	about
7	MS. PIRRAMI: If I did, if you could tell me
8	what context I used the term.
9	MR. LAMEN: You know what, Steve, if you
10	don't mind, I think it was something about trainers
11	work with other instructors to get trained.
12	MS. PIRRAMI: Oh, yes, mentoring
13	instructors.
14	MR. HIPSKIND: Mark, thank you for that
15	clarification.
16	MR. STEARN: So, I mean, is that part of the
17	curriculum? That is a requirement
18	MS. PIRRAMI: Mentoring with the foremen?
19	MR. STEARN: Yes.
20	MS. PIRRAMI: Not part of what we do, no.
21	Not part of our training, our four-week program. They
22	do take them out to the field to show them, you know,
23	to have some real-life experience as to what they're
24	teaching in the classroom, but there's no formal
25	mentoring that we do.

1	MR. STEARN: Okay. And that's in that four
2	weeks?
3	MS. PIRRAMI: Correct.
4	MR. STEARN: And then would there be a
5	follow-up? Is there, like, you know, you guys have to
6	come back and take some type of proficiency or
7	MS. PIRRAMI: They have the MW1000
8	(phonetic) course refresher every year, which is the
9	track safety standards requal. So the foremen have to
10	take that to continue in the position as a foreman.
11	MR. STEARN: But there's no requirement for
12	them to come back not in MW1000 but other forms of
13	foreman duties that they need to be
14	MS. PIRRAMI: Not no, no.
15	MR. STEARN: And then just RWP and AMT-2?
16	MS. PIRRAMI: Correct.
17	MR. STEARN: And the RWP is annually?
18	MS. PIRRAMI: Correct.
19	MR. STEARN: And the AMT-2 is?
20	MS. PIRRAMI: For Class C employees, it's
21	every two years. For ET Class A employees, it's
22	annual.
23	MR. STEARN: Okay. All right, Debbie.
24	Thank you.
25	MR. HIPSKIND: Thank you, Steve. Dr.
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1 Beaton, please. 2 Good morning, Debbie. MR. BEATON: Good morning. 3 MS. PIRRAMI: 4 MR. BEATON: I think -- well, good 5 We're in the afternoon. My interest is in afternoon. the events of this accident on April 3rd, and I'm 6 7 talking with you today to try to get some insights into 8 the preparedness of the people that were involved in 9 this accident, that is how well trained they were. 10 so I suppose that you've been asked or told to come 11 talk to me this morning because you're the point of 12 contact in the training department. That's your 13 understanding of things? MS. PTRRAMT: Yes. 14 MR. BEATON: As the point of contact in the 15 16 training department, you indicated that you're the 17 Have you had anything to do with the manager. 18 development of the training curriculum that the 19 engineering department employees would receive? To what extent? 20 MS. PIRRAMI: 21 In any extent. Have you had MR. BEATON: 22 anything to do with developing the curriculum? 23 MS. PIRRAMI: For the most part, all the curriculum or the -- when you say curriculum, do you 24

mean presentations or courses that are instructed?

1 MR. BEATON: The program of study, the 2 learning objectives, the materials that are used to 3 convey those objectives. 4 MS. PIRRAMI: Most of that was already in 5 place. 6 MR. BEATON: Okay. Are you a training 7 specialist? 8 MS. PIRRAMI: No. 9 MR. BEATON: Okay. Your role in the 10 training department is as a manager? 11 MS. PIRRAMI: Correct. So would it be fair to say that 12 MR. BEATON: 13 you're the administrator, you're chief of operations if You're making sure that training is 14 you will? delivered when it's supposed to be delivered but --15 16 MS. PIRRAMI: And appropriately. 17 MR. BEATON: Now, tell me about appropriately. What does that mean? What's your role 18 19 in determining the appropriateness of training 20 delivery? 21 MS. PIRRAMI: Well, basically, the 22 presentation is given to each instructor, and they are 23 told, my mantra this year was stick to the script. Here are the slides, this is the information, this is 24 25 what we instruct. We don't want personal stories, we

1 don't want to go off the path. We want to stay with 2 what's important. So if I was one of your 3 MR. BEATON: instructors and I happened to have some experiences 4 5 with roadway foremen and I say, hey, I've got some 6 great lessons learned when I spent my 20 years on the 7 road, can I share that with my students, you would tell me no because I'm off script? 8 MS. PIRRAMI: And it's your personal 9 10 experience, and we don't want to put that into the 11 minds of the other employees because --12 MR. BEATON: Is that a decision that you --13 I think she had something she MR. LAMEN: was going to finish. 14 15 MR. HIPSKIND: Mark. 16 MR. LAMEN: Sorry. 17 MR. BEATON: Is that a decision that you've made to stay on script, or is that a directive that 18 19 you've received from higher management and you're executing a directive? 20 21 MS. PIRRAMI: That was my decision. 22 MR. BEATON: Okay. What is it, staying on 23 script, where's the value there of having a lockstep 24 training curriculum? MS. PIRRAMI: Well, with RWP, the rules are 25

1 what the rules are, and we want to focus on the 2 information that we're trying to get to the employees and not throw a lot of personal stories in there to 3 muddy the information that we're trying to convey. 4 5 MR. BEATON: All right. It may muddy it. 6 Did you have anything to do with developing the 7 information that's being delivered, or are you just administrating, administering the delivery of that 8 9 information? 10 MS. PIRRAMI: What we do every January, 11 because our training year runs from January to 12 December, okay? So every January --13 MR. BEATON: (Inaudible). 14 MS. PIRRAMI: January through December. 15 It's calendar year. 16 Two months from January --MR. BEATON: 17 MS. PIRRAMI: Through December. Oh, through December, okay. 18 MR. BEATON: 19 MS. PIRRAMI: Right. It's calendar year. 20 MR. BEATON: Okay. 21 MS. PIRRAMI: So if we can, if we have the 22 availability prior to January, if not, no later than 23 January, my entire group gets together for a week. focus on RWP and AMT-2. We go slide by slide by slide, 24 25 and we discuss what the issues may have been last year,

the previous year, that we might need to focus a little more attention on, if there was anything that, everything was consistent, consistently brought up in the training camps. MR. BEATON: So you're doing this with the instructors? MS. PIRRAMI: With the instructors. MR. BEATON: Okay. So the instructors are providing you some feedback --MS. PIRRAMI: Yes, yes. MR. BEATON: -- from last year's experience, and there's a group process. It goes through an evaluation, and they're telling you where the stumbling blocks were in the delivery of material; is that correct? MS. PIRRAMI: No, it's basically -- they weren't stumbling blocks. They were maybe issues that were more pertinent throughout the year, like something may have come up that was always in question or not always in question but that had been questioned in a number of the classes and we wanted to clarify it. we would focus more attention on that pertinent slide. So if we had a concept that was MR. BEATON: vaque and students kept asking questions about it or whatnot, who would come up with the solution to make it

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_	creater to the students for next time around: is that
2	you, or is that the instructor, or is that somebody
3	else?
4	MS. PIRRAMI: It was always a team effort
5	because we would always make sure everyone was in
6	agreement with the way we were going to instruct that
7	information.
8	MR. BEATON: I'm asking you these questions
9	just to get a sense, I just want to know how involved
LO	you were, how influential you are in the material
L1	that's being trained. And it sounds to me like there
L2	is an annual assessment of the training, but that's
L3	somewhat informal in the sense that I thought I also
L4	heard you, in response to a previous question, say, I
L5	think it was Mr. Hipskind that asked you it's somebody
L6	else that does the assessment of the training, the
L7	effectiveness of the training?
L8	MS. PIRRAMI: We don't have a formal process
L9	like
20	MR. BEATON: Nobody does anything formal or
21	
22	MS. PIRRAMI: I don't know. I couldn't
23	answer that. I know I don't. My process is being with
24	the group and getting feedback from them.
25	MR. BEATON: Okay. You're the manager of
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1 the training department, and you don't know if somebody 2 else is doing an effectiveness assessment of your 3 training? MS. PIRRAMI: Oh, see, I'm sorry, you're 4 5 I'm thinking -- are you talking out in confusing me. 6 the field? You're not being specific enough. MR. BEATON: Does Amtrak evaluate the 7 8 effectiveness of its training? The classes are audited from 9 MS. PIRRAMI: 10 time to time, and I can't speak for other departments 11 and what they do in the field. 12 MR. BEATON: Okay. And that's because you 13 don't have visibility to the people in the field? MS. PIRRAMI: Probably. I'm really not sure 14 15 what you're looking for. 16 When you train somebody in MR. BEATON: 17 anticipation there may be an audit throughout the year 18 and, at the very least, there's going to be an annual 19 get-together with your trainers where you've got to 20 look for, you know, continuous quality improvement in 21 your training I guess is one way to label it, it sounds 22 to me like that's your only source of feedback as to 23 how well the training is working. MS. PIRRAMI: If there's any issues 24 25 throughout the year, then I would be contacted by

1	either safety or engineering to say, you know, like,
2	maybe we need to refocus on something or, you know,
3	switch something up or change how we're training it.
4	MR. BEATON: Have you been contacted by
5	safety or somebody else about the preparedness or the
6	training level of the workers involved in the Chester
7	accident?
8	MS. PIRRAMI: Yes.
9	MR. BEATON: What were the issues that were
10	discussed?
11	MS. PIRRAMI: The supplemental shunting
12	devices because that was the training aspect of it.
13	MR. BEATON: What was the, what was the
14	nature of that conversation about the supplemental
15	shunting devices?
16	MS. PIRRAMI: Basically, that there was a
17	bullet in one of the slides that I had inadvertently
18	left in that I should have taken out.
19	MR. BEATON: Because it offered an incorrect
20	perspective on
21	MS. PIRRAMI: Well, the rule had changed,
22	and we didn't catch it.
23	MR. BEATON: Okay. So there was some old
24	information that just needed to be updated?
25	MS. PIRRAMI: Correct.

MR. BEATON: But no change in the training about shunting devices as a result of Chester, other than updating old information or removing old information? MS. PIRRAMI: Well, we always talked about the actual process of how to apply and when to apply them. MR. BEATON: Was that already being trained or discussed prior to Chester? MS. PIRRAMI: Yes. MR. BEATON: So as a result of Chester, the question really stems from did safety or somebody else come to you as training and ask for or initiate a change in the training curriculum as a result of Chester? MS. PIRRAMI: It was more about just making sure that we weren't instructing the wrong material, and there wasn't much more said about it. MR. BEATON: Okay. So it sounds like the only instruction of wrong material, and I'll use your words for it, was just this old outdated bullet because the regulation had changed, that it really wasn't a lesson learned from Chester? MS. PIRRAMI: I don't how you, how to answer that.

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MR. BEATON: Okay. Well, were there any,
was there any assessment of the Chester accident that
had an implication on the training that you're
providing, that you're responsible for? Is anybody
assessing the training level of those employees and
then making recommendations to you, as a training
manager, to update your training?
MS. PIRRAMI: The best I can answer that, I
know that system safety is in the process of auditing
the training to, I believe they're in the process of
auditing the trainings. I don't know if it's completed
or if they're still in the process.
MR. BEATON: So is system safety the people
that would initiate or re-architect the training
program, as opposed to you, as the training manager?
MS. PIRRAMI: Effective 2017, yes. Next
January, they will have more input into the design of
the program or the information in the program. Up to
this point, it's been me.
MR. BEATON: Okay. And you're familiar with
the events of the accident, right? The circumstances
of the
MS. PIRRAMI: Yes.
MR. BEATON: accident? And do you see
anything, from a training point of view, that needs to

1	be improved?
2	MS. PIRRAMI: No.
3	MR. BEATON: Okay. Was there any behaviors,
4	as best we can understand, from the events of the
5	accident that would suggest that employees were not
6	properly trained?
7	MS. PIRRAMI: No.
8	MR. BEATON: Okay. What was it about
9	shunting devices that caused somebody to come back to
10	training and at least take a look at the training
11	materials that you were providing?
12	MS. PIRRAMI: I can only assume the answer
13	to that, so I don't know all the circumstances to
14	really answer that honestly. I can only make an
15	assumption.
16	MR. BEATON: Do you think those employees
17	were properly trained on the use of shunting devices
18	prior to the Chester accident?
19	MS. PIRRAMI: I can't answer that. I don't
20	know. That would be an assumption.
21	MR. BEATON: But you told me a moment ago
22	that you didn't see anything, based on the events of
23	the Chester accident, that there wasn't any shortcoming
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25	MS. PIRRAMI: That I was aware of with

1	training, no. I'm referring to my training. I can't
2	speak to anything that happens in the field.
3	MR. BEATON: No, that's fair. Sure, yes. I
4	mean, the training that you provide to the engineering
5	department.
6	MS. PIRRAMI: Right.
7	MR. BEATON: Did you know any of the
8	employees that were involved in this accident?
9	MS. PIRRAMI: I was familiar with one of
10	them.
11	MR. BEATON: Were they in your training?
12	MS. PIRRAMI: Yes.
13	MR. BEATON: What training is that?
14	MS. PIRRAMI: I'm sorry?
15	MR. BEATON: What course did they take
16	MS. PIRRAMI: They would have been in the
17	annual camps.
18	MR. BEATON: Annual camps?
19	MS. PIRRAMI: Training camps.
20	MR. BEATON: So they would take probably a
21	number of different courses?
22	MS. PIRRAMI: RWP, AMT-2, and then whatever
23	else was being instructed that year.
24	MR. BEATON: Was that employee a foreman?
25	MS. PIRRAMI: I don't know. I don't know.
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1	I can't say for sure.
2	MR. BEATON: You don't know if that employee
3	took the foreman course?
4	MS. PIRRAMI: I don't know. I only knew him
5	from talking to him on the phone a few times, but we
6	didn't talk titles. I mean, I don't mean to sound
7	MR. BEATON: No, that's fine.
8	MS. PIRRAMI: but I just didn't know what
9	his title was.
10	MR. BEATON: In your engineering training
11	curriculum, especially for foremen, do you train about
12	the shift change activities?
13	MS. PIRRAMI: I couldn't answer that.
14	MR. BEATON: Why couldn't you answer that?
15	MS. PIRRAMI: Because I don't know the
16	entire program.
17	MR. BEATON: Is it one of the courses that
18	you're responsible for?
19	MS. PIRRAMI: It's do I have oversight of
20	the instructors that train it? Yes. I have never
21	MR. BEATON: You don't know anything about
22	the content of the course?
23	MS. PIRRAMI: Correct. I don't deal with
24	the content of the
25	MR. BEATON: How do you know if it's being

1	delivered appropriately?
2	MS. PIRRAMI: Because we do have
3	supervisors, and management employees sit in the class
4	to observe.
5	MR. BEATON: Is there somebody else that I
6	should be talking to about the content of the foreman
7	course?
8	MS. PIRRAMI: That would be Dave Keeley
9	(phonetic) or Henry Marcel (phonetic).
LO	MR. BEATON: Do they report to you or
L1	MS. PIRRAMI: Yes, they do.
L2	MR. BEATON: Okay. And are they experienced
L3	with the foreman course because of prior work
L4	experience, or are there any special circumstances
L5	where they would be responsible or they would
L6	understand the course and you would not?
L7	MS. PIRRAMI: They instruct it.
L8	MR. BEATON: And I appreciate, as managers,
L9	we don't necessarily know all the details of all the
20	activities. Can you tell me does the foreman course
21	teach procedures and policies with track and time?
22	MS. PIRRAMI: Whatever in 213, track safety
23	standards, they instruct.
24	MR. BEATON: Is track and time a topic
25	that's covered

1	MS. PIRRAMI: I can't say.
2	MR. BEATON: Is foul time covered?
3	MS. PIRRAMI: Foul time is standard in RWP.
4	I'm sure it's covered in 213 also.
5	MR. BEATON: Okay. Do you know that?
6	MS. PIRRAMI: No, you're right. No, I can't
7	answer that.
8	MR. BEATON: Okay. RWP stands for what?
9	MS. PIRRAMI: Roadway Worker Protection.
10	MR. BEATON: That means what does RWP,
11	the scope of RWP mean to you?
12	MS. PIRRAMI: Safety.
13	MR. BEATON: Safety?
14	MS. PIRRAMI: Yes, safety on the right-of-
15	way.
16	MR. BEATON: That's it for the moment.
17	MR. HIPSKIND: Thank you, Dr. Bob. Ryan,
18	please.
19	MR. FRIGO: Debbie, thank you for being with
20	us here, now that we're in the afternoon. I just want
21	to ask some specifics about changes to the training
22	that occurred. If you can recall any changes in recent
23	memory as it relates to on-track protection, any
24	changes in the curriculum or the development of
25	curriculum?

1	MS. PIRRAMI: I don't know where you're
2	going. I'm sorry.
3	MR. FRIGO: Okay.
4	MS. PIRRAMI: I'm not understanding.
5	MR. FRIGO: Any changes that have been made
6	as it relates to the use of shunts within the training
7	program?
8	MS. PIRRAMI: Just that one bullet point
9	about interlockings, I believe, or signal pockets.
10	That was the only issue that I was aware of with the
11	SSDs. Excuse me.
12	MR. FRIGO: Okay. Are there any, with the
13	training that you're in charge of, is there any modules
14	or parts of the presentation that cover communication
15	between employees?
16	MS. PIRRAMI: Job safety briefings, on-track
17	safety briefings. That covers communication.
18	MR. FRIGO: Is there any specifics as it
19	relates to using personal cell phones?
20	MS. PIRRAMI: Yes, that's on the job
21	briefing form, the on-track safety briefing form, and
22	covered during the briefing.
23	MR. FRIGO: And is the use of Amtrak-issued
24	cell phones, is that also part of that training, as
25	well, when is it appropriate to use a cell phone?

MS. PIRRAMI: There's a -- I can't recall if we're doing it this year, but there was a bulletin put out about cell phone use on the railroad, and we would I don't know if the bulletin is still in discuss that. I'd have to look. this vear. MR. FRIGO: And that would be as it relates to when it's okay to use a phone? MS. PIRRAMI: Well, it's (inaudible) from engineering of what they said, the cell phone policy or cell phone device policy. I don't recall. I can't sav for sure if there's a time when you can use a cell phone in the policy. I can't recall. MR. FRIGO: What about areas in the training where it's discussed when a cell phone can be used rather than a radio? MS. PIRRAMI: I don't think that's discussed that you can use a cell phone instead of a radio. would have to double-check in the program, but I don't think -- I can't answer that for certain. MR. FRIGO: Okay. And then is there any, again, course modules or, you know, slides in the presentation that discuss team dynamics between employees? MS. PIRRAMI: Not specifically. There might be something in there that refers to what you're

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1 talking about, but nothing using that terminology. 2 That's all I have at this MR. FRIGO: Okay. 3 time. Okay. Debbie, usually what 4 MR. HIPSKIND: 5 we do at this juncture is ask you how you're doing. 6 Are you doing okay? 7 MS. PIRRAMI: Fine. 8 MR. HIPSKIND: All right. We'll probably go 9 around for a second round. It usually goes a little 10 bit quicker. Just trying to tie up some loose ends, 11 So in the different course -- I want to talk 12 about a new hire. When a new hire comes on and you're 13 preparing that person to go out and essentially be a track worker, you're not trying to instill upon them to 14 be a foreman, you're instilling on the rules of the 15 16 road to be a track worker, right? 17 MS. PIRRAMI: To work safely. To work safely, okay. 18 MR. HIPSKIND: In 19 that capacity, though? 20 MS. PIRRAMI: Well, there's multiple 21 There's multiple crafts, so you're saying capacity. 22 track worker. We also have electric --23 Okay. Point taken. MR. HIPSKIND: All 24 But in that initial two weeks, tell me the right. 25 depth of the operating rules or the NORAC rules that

1	these employees, these new hires would be exposed to.
2	And the answer is?
3	MS. PIRRAMI: None.
4	MR. HIPSKIND: None. Okay.
5	MS. PIRRAMI: It should be
6	MR. HIPSKIND: No, I kind of knew I was
7	going to get a not any or none. Now, let's take that
8	same employee, as Steve had provided an example, and
9	now you find him back at your doorstep in the classroom
10	and they want to be a foreman. Let's talk about, and I
11	understand about all the stuff about Part 213 and all
12	that stuff. I want to be sure I'm understanding
13	clearly. When does that foreman or anybody that is
14	receiving RWP training, when do we do the deep dive on
15	everything that has to do with operating rules and
16	NORAC rules? When do I get that?
17	MS. PIRRAMI: Prior to attending the foreman
18	training, they need to be NORAC qualified.
19	MR. HIPSKIND: Is that in your department?
20	MS. PIRRAMI: No.
21	MR. HIPSKIND: Tell me more.
22	MS. PIRRAMI: That's the rules department,
23	operating rules, operations rules department instructs
24	the NORAC. We do not.
25	MR. HIPSKIND: Okay. Give me a little bit
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more visibility. Is there coordination between, say, the manager that's teaching them operation rules and NORAC, you know, ways of doing things? How do you know that you've got the right guy and they've passed everything over here if it's in a different department? Just help me out with that communication. The positions are advertised MS. PIRRAMI: within bulletins and assignments, and the list of what is needed to go to foreman school is on the So, basically, if you don't have the advertisement. qualifications, you don't apply. MR. HIPSKIND: Okay. So the operations training department --MS. PIRRAMI: Rules. MR. HIPSKIND: Rules. They create a database --MS. PIRRAMI: Yes. MR. HIPSKIND: -- and if I successfully went through their training and their testing and I get entered in that database, do you end up checking that before you proceed with somebody or --That would be bulletins and MS. PIRRAMI: We schedule the class, we schedule the assignments. location, the instructors. The bulletins and assignments puts the people in the class. We don't

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1 dictate who goes. 2 MR. HIPSKIND: Okay. But there is some even small degree of interaction with other departments and 3 their training? 4 5 MS. PIRRAMI: Yes, yes. 6 MR. HIPSKIND: Okay. Prerequisites, if you 7 will, right? 8 MS. PIRRAMI: Yes. Okay, all right. 9 MR. HIPSKIND: The whole thing about the evolution of rules, I should think of 10 11 that as the safety department, yes? I mean, let me put 12 it very -- I saw the scrunchy face. I get that. 13 That's communicating. If people want to change a 14 process or a procedure that has to do with roadway 15 worker or operating rules or engineering practices or 16 procedures, that's not what you do, that's what other 17 people do, right? 18 MS. PIRRAMI: Correct. 19 MR. HIPSKIND: And if they want you to know 20 about it, they tell you about it, and you change the 21 course curriculum accordingly, correct? 22 MS. PIRRAMI: Correct. I don't like your 23 say or terminology if they want us to know about it. They let us know about it, so we can update it. 24 25 Okay. Well, let's agree that MR. HIPSKIND:

they should let you know about it in a timely manner, 1 2 right? They should? 3 MS. PIRRAMI: Sure. 4 MR. HIPSKIND: All right. And then the 5 thing that you do is, in dialogue with them, you make 6 updates so that the training and the slides and the 7 take-aways of the employee from the training exercise 8 match up with changes in the field or rules changes? 9 MS. PIRRAMI: Correct. 10 MR. HIPSKIND: But one of the things that I 11 want to be sure, if you make that change, if something 12 happens in April that causes a rules change, do you 13 change that slide for the people who come in for 14 training if they come through in May, or do you wait 15 until the audit and you do an annual review? 16 MS. PIRRAMI: If there's something that we 17 know that needs to change in the presentation, for 18 whatever reason --19 MR. HIPSKIND: Sure. 20 MS. PIRRAMI: -- we'll do it as soon as 21 possible. 22 MR. HIPSKIND: So there's a more timely 23 addressing of the changes? 24 MS. PIRRAMI: Well, yes. We want to get the 25 information out as soon as possible.

1	MR. HIPSKIND: Okay, all right.
2	MS. PIRRAMI: The correct information.
3	MR. HIPSKIND: Okay. That's all I've got.
4	So let me you think there should have been more?
5	MS. PIRRAMI: No.
6	MR. HIPSKIND: All right. Don, anything?
7	MR. HILL: No, no.
8	MR. HIPSKIND: Theresa?
9	MS. IMPASTATO: Just a quick question. You
10	said that there were changes coming to the
11	developmental process and the review process in 2017.
12	Can you describe those changes?
13	MS. PIRRAMI: Well, it's my understanding
14	that system safety would take responsibility or, for
15	lack of a better word, would be responsible come next
16	year for the presentations, the instructional design,
17	so to speak, the content for accuracy and what have
18	you. That was my understanding earlier this year. I
19	don't know if things have changed or not. That's
20	possible, but that was my understanding.
21	MS. IMPASTATO: Thank you.
22	MR. HIPSKIND: Fran Walker?
23	MR. WALKER: I had a question. In January
24	of 2015, the RWP manual dropped the SSD, the on-track
25	safety rule, from the manual. Were any of your

1 instructors when they're teaching these courses or it 2 was brought to their attention by any field people that this SSD rule was no longer in the manual? 3 MS. PIRRAMI: We were all aware of it. 4 5 Again, it was when we got together as a group, we 6 discussed it. And on our presentations, we have a page 7 number that relates to each slide where it can be 8 referred to in the RWP manual. When we got to the 9 SSDs, even though it wasn't in the book, the 10 instructors felt that it was something that we should 11 still leave in the presentation to keep the employees 12 aware that the SSDs were out there. So even though it 13 wasn't in RWP, I would say I ultimately made the 14 decision that we would leave it in based on the feedback. 15 16 MR. WALKER: That's all I have. 17 MR. HIPSKIND: Chris? No, I'm good. Thank you. 18 MR. SCHULTE: 19 MR. HIPSKIND: Steve? 20 Just one quick thing. MR. STEARN: 21 your students come to you with a recurring concern or 22 your instructors come to you with something they keep 23 hearing and they think, you know, we need to talk about 24 this, we need to make this part of the presentation or

include this in, who would you kick that up to?

1	MS. PIRRAMI: Engineering.
2	MR. STEARN: Okay. I mean, is there like,
3	the deputy chief engineer, the chief engineer, the
4	MS. PIRRAMI: Generally, the deputy chief.
5	Before my group gets together, every year I go to the
6	engineering department and discuss the curriculum for
7	the upcoming year, what do they want us to instruct,
8	aside from the RWP or AMT-2, were there any issues in
9	engineering that they want us to focus on, and then
10	we'll put that into the training program for the
11	upcoming year.
12	MR. STEARN: And so that would be then the
13	deputy chief (inaudible)?
14	MS. PIRRAMI: Correct.
15	MR. STEARN: Okay. Nothing further. Thank
16	you.
17	MR. HIPSKIND: Thank you, Steve. Dr. Bob,
18	back to you.
19	MR. BEATON: Just a couple follow-ups. In
20	preparing for our discussion here this morning, I'm
21	sure you sort of, you knew that the context of this
22	discussion would be around the April 3rd accident in
23	Chester. I'm sure you looked at the training of the
24	workers involved; is that correct?
25	MS. PIRRAMI: Looked at the training?
ı	I and the state of

1	MR. BEATON: Yes, looked at their training.
2	MS. PIRRAMI: I pulled all their records,
3	yes.
4	MR. BEATON: And everybody had training as
5	you'd expect them to have?
6	MS. PIRRAMI: I can't verify for sure. It
7	was a very hectic time in getting a lot, a lot of
8	information together in a short amount of time for the
9	NTSB, for the FRA, so I didn't take the time to look at
10	each individual record, no.
11	MR. BEATON: Okay. So when you initially
12	answered that you had looked at the records, I heard
13	yes. But now I'm hearing, no, you didn't really look
14	at the records. It sounds like you pulled the records
15	
16	MS. PIRRAMI: Well, I pulled the records,
17	yes.
18	MR. BEATON: It sounds like you pulled the
19	records
20	MS. PIRRAMI: Then I misunderstood your
21	question.
22	MR. BEATON: Yes. What I was asking, as the
23	training manager, the senior manager for training and
24	development, do you have any idea, as we sit here
25	today, that those employees were either trained

properly or not?

MS. PIRRAMI: To go back to April and the time when we were getting all the records together, I vaguely remember looking to see if they had the RWP and the AMT-2, but, whether they did or they didn't, I just kept printing everything out and getting it together. I didn't pay a lot of attention to it.

MR. BEATON: What did you do to prepare for this discussion with me today?

MS. PIRRAMI: There was nothing to really do to prepare because the information is what it is. I can't --

MR. BEATON: Okay. And I'm here to try to get some insight into that information, and you're the senior manager for training and development. I guess you're going to provide NTSB or this investigation with some records so that we can determine that they were properly trained?

MR. HIPSKIND: I'm going to take a lead interview's discretion here. We have asked for, when we were on scene, all the personnel records and training records, and we requested and have received those. We have those.

MR. BEATON: Okay. But it's fair to say that you don't know, as we sit here today, whether they

1	were properly trained or not?
2	MS. PIRRAMI: Properly trained or whether
3	they had their qualifications?
4	MR. BEATON: Whether they had their
5	qualifications, however you want to interpret that. I
6	mean, Amtrak has some training standards. Do you know
7	if those employees had met those training standards at
8	the time of the accident?
9	MS. PIRRAMI: I can't answer that 100-
LO	percent for certain right now. There was quite a few
L1	employees, not just the two, that we pulled records
L2	for.
L3	MR. BEATON: Okay. If I just talked about
L4	the employee that was serving as the lookout or one of
L5	the lookouts, can you tell me anything about his
L6	training?
L7	MS. PIRRAMI: I didn't know who the watchman
L8	was.
L9	MR. BEATON: Okay. You are familiar with
20	the employees that were involved in this accident?
21	MS. PIRRAMI: Not anymore, no. I mean, if
22	you told me their names, I wouldn't even know, except
23	for Pete Adamovich and Carter. Those are the only two
24	names that were mentioned the most.
25	MR. BEATON: If I just talked about the

1 backhoe operator as a generic backhoe operator without 2 naming names, would a backhoe operator working for Amtrak on a ballast vacuuming job, when it comes time 3 to a shift change, what safety training would be most 4 5 relevant to the activities of that backhoe operator 6 during shift change? 7 MS. PIRRAMI: Communication. 8 MR. BEATON: With who? With everybody. 9 MS. PIRRAMI: The foreman. 10 I don't know where you're going, what you're looking 11 for. 12 Well, I'm asking, for a backhoe MR. BEATON: 13 operator who's working a ballast vacuuming job, what 14 training has your department provided that backhoe 15 operator in terms of safety? What's most important 16 that comes out of your department? You're the person 17 that is delivering this training. What's going to 18 stick in the mind of that backhoe operator during a 19 shift change operation, especially if the backhoe 20 operator is fouling the track? 21 MS. PIRRAMI: Whether or not they still have 22 foul time. 23 MR. BEATON: Yes, okay. Do we know anything

about the training of this backhoe operator with regard

to reestablishing or verifying that they had foul time?

24

1	MS. PIRRAMI: If he was qualified RWP
2	annually, then, yes, he would have, foul time was
3	discussed, is discussed in RWP.
4	MR. BEATON: What specifically in the RWP
5	program curriculum talks about foul time?
6	MS. PIRRAMI: There's one of the segments,
7	there's a few slides on the criteria, when to get foul
8	time, who can get foul time, foremen, what
9	qualifications the foreman has to have or the person
10	getting foul time has to have.
11	MR. BEATON: And is that information that
12	you've provided to the NTSB
13	MS. PIRRAMI: If they asked for a
14	presentation, then, yes, they have that information.
15	MR. BEATON: Okay. Do we know if we've
16	asked for that?
17	UNIDENTIFIED SPEAKER: We haven't.
18	MS. PIRRAMI: You haven't?
19	UNIDENTIFIED SPEAKER: Not for the
20	presentation.
21	MS. PIRRAMI: I thought we did if you
22	want it, we can
23	MR. BEATON: Well, we would certainly like
24	to get it, but I'll leave it up to the IIC to make the
25	formal request. Let's talk about that training, that
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1	section of the RWP training that talks about foul time.
2	You said there were a few slides. Does few mean three,
3	four, five?
4	MS. PIRRAMI: I can't recall off the top of
5	my head.
6	MR. BEATON: Under ten?
7	MS. PIRRAMI: Less than ten.
8	MR. BEATON: Less than ten? Okay. And it
9	would
10	MS. PIRRAMI: There's 72 slides in the
11	presentation. I can't verify how many are
12	MR. BEATON: You don't know what slide one
13	is, slide two, slide three? I'm not going to ask for
14	that, but I'm just, I appreciate the point. So we've
15	got less than ten slides on when to get foul time.
16	That backhoe operator gets an annual re-certification
17	on that slide pack?
18	MS. PIRRAMI: Yes.
19	MR. BEATON: And that slide pack has always
20	had, as far as you're aware, those ten slides dealing
21	with foul time?
22	MS. PIRRAMI: I didn't say there were ten
23	slides but
24	MR. BEATON: Less than ten slides.
25	MS. PIRRAMI: Whatever the information is
I	I

1 MR. BEATON: Whatever the -- and I'm --2 MS. PIRRAMI: -- they have it annually. It's not a trick question. I'm 3 MR. BEATON: just trying to understand what these workers were 4 5 I really don't have an agenda other than trained on. 6 understanding. I mean, that backhoe operator was 7 trained annually --8 MS. PIRRAMI: Yes. MR. BEATON: -- on what happens, what's 9 10 required of him or her to get foul time. 11 MS. PIRRAMI: My recollection is foul time 12 has always been in the presentation. 13 And is there any emphasis given MR. BEATON: 14 to, specifically to the situation when there's a shift change in getting foul time during a shift change or 15 16 maintaining, verifying that you still have foul time throughout a shift change? 17 MS. PIRRAMI: I can't recall if it's 18 19 actually in the presentation. I can't recall. 20 MR. BEATON: Certainly, shift change happens 21 a lot at Amtrak and with roadway workers, and it's 22 probably a time where your safety department might 23 identify it as a changing of guard. It's a period of time where things are moving quickly. It's potentially 24 25 more hazardous than once the work is underway, so it

1	would seem to be probably an area that deserves some
2	attention?
3	MS. PIRRAMI: More on the job than in the
4	classroom.
5	MR. BEATON: Oh, okay. Interesting. Is
6	that from a mentoring perspective?
7	MS. PIRRAMI: That's just part of the daily
8	work routine is learning what the process is in the
9	field.
10	MR. BEATON: Let me ask the same question,
11	just from a different point of view. Is there any
12	special attention given by Amtrak to its roadway
13	workers during their either initial or their recurrent
14	training to risks associated with shift changes?
15	MS. PIRRAMI: I can't answer that. I don't
16	know. I'd have to look at the presentations.
17	MR. BEATON: In those 72 slides, is the
18	phrase "shift change" ever mentioned?
19	MS. PIRRAMI: Not that I recall.
20	MR. BEATON: Okay. Is the concept of
21	changing supervisors brought up in any way?
22	MS. PIRRAMI: Not that I recall.
23	MR. BEATON: Okay.
24	MS. PIRRAMI: That would be more a 213
25	question or NORAC.

1 MR. BEATON: And that would be handled by 2 the rules department, not the training department; is 3 that --MS. PIRRAMI: NORAC would be the rules 4 5 department. 6 MR. BEATON: Okay. From your vantage point 7 in the management chain of Amtrak, can you tell me a little bit about the effectiveness of the overall 8 9 safety programs at Amtrak in terms of roadway workers? 10 Do you think Amtrak has a pretty good safety program? 11 MS. PIRRAMI: T do. 12 MR. BEATON: Is there some examples of 13 things to support that position? 14 MS. PIRRAMI: Amtrak is more stringent in 15 our 214 rules, as opposed to what's in the FRA 16 Amtrak tries to go a little bit above. quidelines. 17 They adhere to the fact that if a person isn't RWP 18 qualified, they don't work. I have seen, witnessed 19 that for myself, that if someone missed their 20 qualification training then they were not allowed back 21 in the field. 22 MR. BEATON: Okay. 23 Our safety department has been MS. PIRRAMI: 24 trying to enforce, as much as they can, and audit and 25 make sure people are doing what they're supposed to be

1 doina. I think, collectively, Amtrak is doing its best 2 to ensure the safety of all the employees. In recognizing what Amtrak is 3 MR. BEATON: 4 doing well, do you see anything that they could do 5 better to improve its overall safety for roadway workers? 6 7 I can't say specifically, but MS. PIRRAMI: 8 I can admit that any program can be improved on. 9 Anything can be better. So there's always something to 10 make it better, it's just I don't know what that is. 11 MR. BEATON: Okay. Thanks very much. 12 That's it for me. 13 MR. HIPSKIND: Thanks, Dr. Beaton. 14 MR. FRIGO: I don't have any questions. MR. HIPSKIND: Okay. We're almost to the 15 16 end of this, but I just want to, I want to tie up a 17 couple of loose ends in my head. When we use, and this 18 is to help your discussion, Dr. Bob, about when we use 19 the word "shift change," in my experience and my 20 understanding of things that go on in the real world, 21 whether we're talking about the nighttime foreman's 22 going off duty and the daytime foreman's going on duty, 23 that's a change in the work, the task at hand. have changed with that roadway worker group that was 24 25 under the supervision of the EIC, employee in charge,

1 that held that job briefing for the night group, right? 2 I mean, you're nodding your head yes. Do you agree 3 with that or not? I understand what you're 4 MS. PIRRAMI: 5 saying. So the point I want to 6 MR. HIPSKIND: Okay. 7 make here is that, whether the terminology is a shift 8 change, the operative word is "change." And if the 9 federal regulation under roadway worker talks about and addresses the need for an additional job briefing 10 11 because there was a change in the work group, their 12 environment, the EIC in charge, as in a shift change, 13 my point is if that is encapsulated in the regulatory 14 language, my question now to you, Debbie, is would that be reflected in the training? 15 16 MS. PIRRAMI: Yes. 17 MR. HIPSKIND: Okay. MS. PIRRAMI: Yes. It's the wording you use 18 19 20 MR. HIPSKIND: I know. And sometimes we 21 stumble around certain words, and I just wanted to --22 MS. PIRRAMI: Yes. 23 MR. HIPSKIND: -- provide some clarity. getting some nodding from FRA. Okay, thank you. 24 25 the other thing I want to talk about is we have focused

1	all this time talking with you about new hires and
2	foremen. So just in a brief comment, what does Amtrak
3	do in terms of training or development with
4	supervisors, managers, in the engineering department or
5	outside the engineering department? Does training, is
6	it just about where the rubber meets the road type
7	employee, or are there allowances, is there training
8	curriculums for supervisors and managers?
9	MS. PIRRAMI: Yes, there's the ALDE
10	(phonetic) program.
11	MR. HIPSKIND: ALDE meaning?
12	MS. PIRRAMI: I cannot think of what it
13	means.
14	MR. HIPSKIND: But that's an acronym
15	MS. PIRRAMI: It's a management yes.
16	Amtrak learning and development something or other, E,
17	enterprise or I don't know. I can't remember. But I
18	went through the program, and it was really, really
19	well done. And it's about interacting with, you know,
20	other people, with the people who report to you, with
21	your peers. So there are management programs out there
22	that Amtrak is trying to keep moving.
23	MR. HIPSKIND: Communication, working with
24	others
25	MS. PIRRAMI: Yes.

1	MR. HIPSKIND: Okay. Now, with regard to
2	the training that we have been talking about all
3	morning, all afternoon, let's talk about roadway
4	worker, if I'm a supervisor or a manager, is the
5	expectation that I should take this training, or do I
6	get a pass?
7	MS. PIRRAMI: You're saying foreman or
8	supervisor?
9	MR. HIPSKIND: No, I don't want to say
10	foreman. I just want to say above the level of
11	foreman.
12	MS. PIRRAMI: Yes.
13	MR. HIPSKIND: So supervisors, managers, on
14	up the engineering chain of command, do I need to go to
15	the same training and be exposed to the same kind of
16	lessons that the people who work for me, that they are
17	trained on?
18	MS. PIRRAMI: Yes.
19	MR. HIPSKIND: Yes. It's just a blanket
20	yes?
21	MS. PIRRAMI: So in other words, you're
22	saying that if I'm the, you're my supervisor
23	MR. HIPSKIND: Okay.
24	MS. PIRRAMI: and I went to RWP and AMT-2
25	and the two-day training camp, you should go to that

also?

MR. HIPSKIND: I'm asking, I just want to

make sure that I don't walk out of here today and I

don't know whether managers or supervisors, that there

is an expectation by Amtrak that they go through the

same curriculums as, like, foremen and the workers do.

MS. PIRRAMI: Yes, yes, yes.

MR. HIPSKIND: Okay. And they do that on the same periodic basis as the workers do?

MS. PIRRAMI: Correct.

MR. HIPSKIND: Okay, all right. Now, I know I may have kicked over a can of worms there or something, so does anybody else have any other burning questions? All right. We are to where he hands me the iPad, and this is a good thing. Mark, I have not forgotten about you. Do you have any clarifications or anything you want to talk about?

MR. LAMEN: No, I think you cleared up the one thing --

MR. HIPSKIND: Okay, all right.

MR. LAMEN: -- so very nicely done.

MR. HIPSKIND: Great minds think alike, okay. If I have your permission, I will ask you some closing questions. My guess if you're going to say yes, but what say you, Debbie? Yes? Ask you?

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1	MS. PIRRAMI: Yes.
2	MR. HIPSKIND: All right. Is there anything
3	that you would like to add or change to our
4	conversation here this morning
5	MS. PIRRAMI: No.
6	MR. HIPSKIND: or this afternoon? And
7	are there any questions we should have asked but did
8	not?
9	MS. PIRRAMI: No.
10	MR. HIPSKIND: And do you have any
11	suggestions for preventing a reoccurrence, and I will
12	add to this, or any thoughts about improving training
13	in general?
14	MS. PIRRAMI: No.
15	MR. HIPSKIND: Okay. And is there anyone
16	else who we should interview?
17	MS. PIRRAMI: If you want to go the 213
18	route, then yes. If you're interested in the foreman
19	training, then you would want to speak to the
20	instructors.
21	MR. HIPSKIND: And you provided us those
22	names earlier.
23	MS. PIRRAMI: Yes.
24	MR. HIPSKIND: Okay, all right. I think
25	that's all we've got. And, again, I appreciate your
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1	time and your thoughts and input. They were very
2	helpful. And if you need to get a hold of us, you have
3	our business cards. Thank you so much, Debbie.
4	MS. PIRRAMI: Thank you.
5	MR. HIPSKIND: Going off the record.
6	(Whereupon, the foregoing matter went off
7	the record.)
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## CERTIFICATE

MATTER: Accident Involving Amtrak Train

# 89 and MOW Equipment, April 3, 2016

Accident No. DCA16FR007 Interview of Debbie Pirrami

DATE: 08-24-16

I hereby certify that the attached transcription of page 1 to 69 inclusive are to the best of my professional ability a true, accurate, and complete record of the above referenced proceedings as contained on the provided audio recording; further that I am neither counsel for, nor related to, nor employed by any of the parties to this action in which this proceeding has taken place; and further that I am not financially nor otherwise interested in the outcome of the action.

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