# NATIONAL TRANSPORTATION SAFETY BOARD

IN RE:

THE AMTRAK ACCIDENT : NTSB Accident No.

IN WEST PALM BEACH, FLORIDA: DCA16FR009

ON JULY 6, 2016

INTERVIEW OF: MATT KIRK

Thursday, July 7, 2016

Pompano Beach, Florida

# **BEFORE**

DAVID BUCHER, NTSB SCOTT KENNER, AMTRAK AL YODER, SFRTA RICHARD RUSNAK, FRA

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. BUCHER: This is Dave Bucher, Rail
Action Investigator for the National Transportation
Safety Board. It's July 7th. We're at the RTA
Headquarters, and, where we're located, here.

FEMALE: 800 NW 33rd Avenue, I'm sorry, street, Pompano Beach --

MR. BUCHER: Pompano Beach, Florida.

FEMALE: -- 33064.

MR. BUCHER: And this is the interview of Mr. Matt Kirk, Amtrak train dispatcher. And it's relative to NTSB Investigation DCA15FR007. The action at West Palm Beach, Florida on July 6, 2016.

For the purpose of this, the purpose of this investigation is to increase safety, not assign fault, blame or liability. NTSB cannot offer a full guarantee of confidentiality or immunity from legal or certificate actions, however, a transcript or summary of this hearing will go into the public docket. The interviewee can have one representative.

You chose not to have anybody. And that is the interviewee's choice. And I'll start out, Dave Bucher, B-U-C-H-E-R. And I'd like the questioners to please for the record say their name and spell it please.

1 MR. KENNER: Scott Kenner, K-E-N-N-E-R, with 2 Amtrak, superintendent. 3 MR. YODER: Allen Yoder, Y-O-D-E-R, SFRTA. 4 MR. RUSNAK: Richie Rusnak, R-U-S-N-A-K, 5 FRA. Okay and Matt, if you could 6 MR. BUCHER: 7 just state your name and spell it for the 8 transcriptionist, that would be --Matt, last name is Kirk, K-I-R-K, 9 MR. KIRK: 10 supervisor of Commuter Operations. Okay, Matt, NTSB is 11 MR. BUCHER: Thank you. 12 just trying to get the story, as we gather facts for 13 this investigation. If you could go just give us an overview of what you remember about yesterday in the 14 15 time leading up to the accident. 16 You know, what you heard, saw, what controls you 17 were, what trains you were running. I'd, just start before the accident, how your day was going and --18 19 MR. KIRK: Okay, well, I came on duty at 20 6:20 in the morning yesterday. Had 16 hours of rest. 21 And I was working the dispatcher D1 desk. So I was the 22 primary dispatcher. And it was a routine morning. 23 Everything was going as normal. 24 PO98 was just about off the territory. And then 25 at that time, we got an emergency call from the

engineer on Channel 10, at which time he informed us that they had struck a vehicle.

And as soon as we found out they had struck a vehicle. It was at 25th Street. Immediately went over to the road channel to notify P621 because they were the next train departing from Mangonia Park. They were leaving at 10 o'clock so.

We made sure that they were aware that they had their train stop and they were not going to be departing. And then, PO98 asked me to roll back over to the road, over the dispatch channel, at which point, they informed me that they had observed that there was somebody working on the crossing.

And there was a truck there. And the gates did not activate when they were going through the crossing. And so, in addition to getting that information, I began with another assessment just asking them to let me if there are injuries to the passengers, to the crew, and also to let us know what the status of the car is.

And I also got the mile post that they were stopped at, which is standard procedure for emergency. And then after that, we started notifying other trains, including the next north bound to Old West Palm Beach, and then we started our notification calls to everyone

1 else. And that was the initial event. 2 Okay, I'll start off and then MR. BUCHER: we'll just ask a few questions from the group here. 3 How many, do you remember how many other trains you 4 5 were controlling at the time of the accident? Well, we had PO98, and then at 6 MR. KIRK: 7 the time, there'd probably be around like five or six 8 trains. At the time there were two freight trains 9 operating, 0717 and most likely, 0722 was out there as Possible, possibly why 120 might have been on 10 11 the Amtrak lead, we're clearing off. 12 But usually about, you know, two north bounds, 13 maybe three at a time. It's the end of the rush hour, 14 so there might have still been a couple but, you know, 15 we get down, you know, once like, 9:00 or 10:00 passes, 16 the trains start, you know, going hour to hour. 17 MR. BUCHER: Okay, so that would have been 18 like two or three north and two or three south? 19 MR. KIRK: Yes. 20 MR. BUCHER: How about --21 MR. KIRK: Yes, just a rough estimate. 22 MR. BUCHER: Is it normal procedure -- and 23 we'll get into a little bit about, a couple of

questions here about requesting time for work on the

crossing and his, the maintainer's relationship with

24

the train dispatcher.

Just a couple of questions about that. Is it normal practice when somebody takes a crossing out of service to request some kind of permission for protection, or, I mean is, what is the normal practice for you when they take a crossing out of service for any kind of reason?

MR. KIRK: Well, if we receive a call from the maintainer and if they inform us that there's some kind of malfunction with the crossing, then we would go ahead and put protection on the crossing, in the form of a full activation failure, or a false partial activation.

You know, we take that information from the signal maintainer. They're qualified to tell us, you know, what is going on with the crossing and if we need to protect it.

There's other circumstances where they will merely call, they'll give us a heads up and tell us that, hey, I'm going to be here working at this cross and at that instance they inform us that, this is in no way is going to affect the crossing. It's not going to affect the signals.

It's not going to affect the trains. And, you know, you know, in that case we have to rely on them.

You know, if they give us that information. But absolutely, if they say in any way that the crossing is going to be impacted, then we have protection on the crossing. And, you know, full activation, false partial, whatever protection's needed.

MR. BUCHER: Okay. And that could constitute like giving an order to trains going on duty, that, you know, so and so, like a daily bulletin would show something that would be long-term, or, I know the short-term outages aren't going to be documented as easily.

But if you're going to, if they're going to work on a crossing like they had planned work on crossing, that would be on the daily bulletin.

MR. KIRK: Yes, so what will happen is like typically when the maintainer will call to put a protection on the crossing, full activation or false partial, we'll go ahead and put the protection and then that will start issuing EC1 authorities to the trains so that they can protect the crossing.

If it's going to be of a long-term nature, then it will go ahead and make its way on to the dispatcher's bulletin. And so that trains can stop proceeding EC1, so they'll just have it on their orders from their initial terminal.

Now a lot of times, though, it will be short-term And if it's short-term, then we'll issue EC1 until we receive clearance that the crossing is cleared and we can take off all protection and trains can stop copying authorities. Okay, thank you. Appreciate MR. BUCHER: I'm going to pass it off to Amtrak. MR. KENNER: Yes, please. Just a couple clarification. MR. BUCHER: Can you just state your name for the --MR. KENNER: This is Scott Kenner, with You're saying it was a normal day, normal meaning were you issuing any EC1s prior to this incident? MR. KIRK: Yes, I was issuing some EC1s. As I recall, we did have a road crossing out in the morning, so I was issuing a, you know, EC1 to transfer road crossings. And we're also moving track inspectors during the day and also may have had signal maintainers, others calling for EC1 authority. was before the incident issuing EC1 authorities to trains. MR. KENNER: Okay. And back to like Dave's question, if you didn't, if it wasn't going to be just

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1 short-term outage, you would just put that protection 2 in pending, that way it doesn't go to the dispatcher bulletins that everybody would get, is that right? 3 MR. KIRK: Yes, that's a tool we can use. 4 5 We can hit a pending box on there, if we know that some things going to be long-term, we can hit it so it comes 6 7 out and then goes straight on the bulletins but it's 8 something short-term. That, yes, we can issue a 9 pending. 10 MR. KENNER: Okay. That's all I need. MR. YODER: Al Yoder, SFRTA. Again, for 11 12 clarification, a question was asked on application of 13 When a maintainer calls, are they the ones protection. 14 that assign the protection? MR. KIRK: Yes, that's correct. 15 16 MR. YODER: Okay, is this particular band 17 that you're aware of was that malfunction or testing and maintenance? 18 19 MR. KIRK: It was testing and maintenance. 20 Okay, and were you aware prior MR. YODER: 21 to the event that there was a signal maintainer at 25th 22 Street, or a signal inspector at 25th Street? 23 MR. KIRK: I found out after the fact. was giving an EC1. So that's why I didn't know it 24 25 before.

1 MR. YODER: Okay, so you had no information 2 prior to the accident? Okay. With the maintenance activities is it -- yes, you already answered that one. 3 4 Right? 5 The, Richard Rusnak, FRA, just MR. RUSNAK: to, for clarification, how is your office set up? 6 7 said you were the primary dispatcher? And then there's 8 another person in the office? MR. KTRK: 9 Yes. 10 MR. RUSNAK: Can you give the job description, what the primary does and what the other 11 12 person does, responsibilities? 13 MR. KIRK: Yes, so I sit at the, well, that 14 particular day, yesterday, I sat at the D1 desk. 15 so I'm responsible for minding signals for the trains, 16 for train movement, and also I give out EC1s for such 17 things as dispatcher messages. 18 So if we have a speed restriction that needs to 19 Or if we have a road crossing out, I'm be put on. 20 responsible for giving out those EC1s and those 21 authorities. And I control the movement of the trains. 22 The other desk is the D2 desk. 23 And they're responsible for sending out the issues, such as sending out the bulletins, and any kind 24

of paperwork related issues, stuff like that.

1 MR. RUSNAK: Okay. So in other words, when 2 in this case, you didn't have any conversations with 3 the signal maintainer before hand? You didn't know that he was out there? 4 5 MR. KIRK: I didn't know. I was giving out And I didn't know. 6 I didn't have an 7 opportunity. 8 MR. RUSNAK: Have you, have you, well, of course you've worked with this signal maintainer in the 9 10 past. MR. KIRK: 11 Correct. 12 MR. RUSNAK: Yesterday, well, the day in question, did you have any phone conversations with him 13 whatsoever? 14 15 MR. KIRK: Not yesterday, no. 16 Not at all. Okay, and in the MR. RUSNAK: 17 past, have you taken any exception to the way he 18 handles himself out in the field, as far as following 19 the rules and so on? 20 MR. KIRK: No. 21 MR. RUSNAK: No, okay, thank you. 22 MR. BUCHER: You've got questions? 23 Dave Bucher again. I just have a, just quickly, you, 24 your work week is, was what prior to coming in? Just 25 for your hours, an idea of your hours of service prior

1	to the day, yesterday?
2	MR. KIRK: Yes, so I have a regular
3	schedule. So it's my regular shift is to work the
4	morning shift, Sunday through Thursday.
5	MR. BUCHER: Sunday through Thursday?
6	MR. KIRK: Yes.
7	MR. BUCHER: Okay.
8	MR. KIRK: So, yesterday was my fourth day
9	of the week.
10	MR. BUCHER: Okay. Okay. And you work 7:00
11	to 3:00?
12	MR. KIRK: So it's actually, the hours are,
13	it's, so it's about 6:15, 6:30, because we come in a
14	little bit early
15	MR. BUCHER: Sure.
16	MR. KIRK: to do the turnover. So we can
17	say officially 6:30 to 2:30.
18	MR. BUCHER: Okay. Okay. Okay, and the
19	other position has the same hours?
20	MR. KIRK: Yes, the same hours.
21	MR. BUCHER: Okay, the D1 and D2. Okay.
22	Okay. I don't have any more questions. Anything else
23	that anybody else has here? Okay, well this, this
24	concludes the interview of Mr. Kirk.
25	(End of recording.)

# CERTIFICATE

MATTER: Amtrak Accident, July 6, 2016
West Palm Beach, FL
Accident No. DCA16FR009
Interview of Matt Kirk

DATE: 07-07-16

I hereby certify that the attached transcription of page 1 to 13 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.



### **NEAL R. GROSS**