## WITNESS INFORMATION FORM

Please complete the Witness Information Form before testifying:

Date: September 9, 2019 for testi	imony on S	eptember 10, 2	2019	
Name: Jeff Brandow				
Are you representing: Yourself _	Yes		Organization N/A	
Organization (If Applicable):				
Position/Title: Locomotive Engir	neer			
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Do you wish to be added to the c	ommittee n	otice email dis	stribution list? YesX	_ No
Business before the committee				
Legislation (Bill/Resoluti	on Number	·): HB 186		
Specific Issue: 2-person t	rain crew le	egislation.		
Are you testifying as a: Proponer	nt X	_Opponent _	Interested Part	У
Will you have a written statemen	ıt, visual aid	ds, or other ma	terial to distribute? Yes	No X
(If yes, please send an electronic to committee. You may also sub			•	-
How much time will your testime	ony require	? 10 minutes o	or less	
Please provide a brief statement of labor organization, and I hold employment relationship with a certification remains current. I a capacity on this matter, rather, I experience as a 7-year train conceed, as railroad employees, deal was unfathomable.	an appoint Class I rand mot duly would be I ductor and a	ntive position ilroad in the Control elected our authumbled and has 3-year locome.	within. Concurrently, I and Cleveland, Ohio, area and athorized to represent my nonored to offer the Subconotive engineer. The unique	maintain my d my federal union in any ommittee my ue challenges

On October 10, 2007, a train carrying 112 cars of mixed freight derailed and burst into flames in Painesville, Ohio, while traveling at a speed of 48 miles per hour. Of the 31 cars that derailed, 7

of them were loaded with ethanol, 1 was loaded with liquefied petroleum gas, and 1 was loaded with phthalic anhydride – a chemical which, if inhaled, can cause serious respiratory harm.

The crew on that train had to work quickly. As the engineer began the process of recovering from an emergency braking application, he called the train dispatcher to report the derailment and stop the trains moving on adjacent tracks. Meanwhile, the conductor gathered paperwork to identify the contents of the derailed cars and he got down to separate the locomotives from the burning consist. It didn't take long before they were able to pull down to the nearest road crossing and safely hand over key information to the courageous first responders from the Painesville City Fire Department, who began the process of evacuating about 1,400 residents from a surrounding area of approximately 3 square miles. The fire was not declared to be under control until more than 48 hours later.

I wish the crew on that train could offer their own testimony, however, the engineer is no longer employed by the railroad and I could not reach him for comments. The conductor on that train has since retired and passed away, although, I spoke to him on the day of the derailment and his firsthand account was chilling. I wish this Subcommittee could have heard the fear in his voice as he described the heat from the fire that made it almost impossible to run back and separate those locomotives. He told me about how everything in his core told him to run the other way, but he felt he had an obligation to protect his engineer and the people in the nearby housing development. His name was Henry Johnson, and he was an incredible mentor and role model to me as a young conductor.

An investigation by the NTSB determined that the probable cause of the derailment was a broken rail due to the carrier's installation of an incorrect type of rail joint bar in the prior month. The "temporary joint" had been in place for about 10 months prior to the accident, and CSX was not able to provide a date when that temporary joint would have been welded and the joint bars removed.

Fast forward to 2019, and wall street has become obsessed with a concept known as "precision scheduled railroading". Invented by the late E. Hunter Harrison during his tenure as CEO of the Canadian National Railway, and later applied in the States during his tenure as CEO of CSX Transportation, there is nothing "precise" or "scheduled" in its practice. In an attempt to increase profits, nearly every Class I railroad in the country has now begun running trains up to 2 and 3 miles in length – about twice as long as the one that derailed in Painesville. Another aspect of so-called precision scheduled railroading is to defer maintenance and avoid investing in infrastructure. It doesn't take long to see, this is a recipe for disaster.

At a time where our country is politically divided, I want to believe that we can at least find some common ground on issues relating to railroad and public safety. To require 2 crew members on every train isn't disrupting or adding cost to the carriers' or the consumers' bottom line – it would maintain the status quo where the railroads, in their infinite greed, have indicated that we should address this matter at the bargaining table. In my humble opinion, safety is not negotiable.

Thank you for your time and attention, and for this incredible opportunity to weigh in.