AMTRAK

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June 1, 2021

The Honorable Pete Buttigieg U.S. Secretary of Transportation 1200 New Jersey Ave, SE Washington, DC 20590

Dear Secretary Buttigieg,

The *Metrics and Minimum Standards for Intercity Passenger Rail Service* final rule published by the Federal Railroad Administration ("FRA") on November 16, 2020 (the "Final Rule"), introduces a certified schedule metric that requires the FRA to report the number of certified Amtrak schedules, uncertified schedules, and disputed schedules, by train, route, and host railroad.

The Final Rule defines a "certified schedule" as a published Amtrak train schedule that Amtrak and the host railroad jointly certify is aligned with the customer on-time performance ("OTP") metric and standard set forth in the Final Rule.

Pursuant to the requirements of the Final Rule, Amtrak and New Mexico Department of Transportation (NMDOT) are transmitting this letter regarding the following schedules that remain uncertified as of May 17, 2021, as agreement has not been reached on whether the schedule is aligned to customer OTP:

1. Southwest Chief Trains 3 and 4.

Exhibit A details Amtrak's position regarding the components of the train schedules which are disagreed upon, signed by me.

Exhibit B details NMDOT's position regarding the components of the train schedules which are disagreed upon, signed on behalf of NMDOT Cabinet Secretary Michael Sandoval by Justin Reese of that department.



Amtrak and NMDOT continue to meet regularly and hope to come to an agreement on the certification of all schedules no later than September 30, 2021. Please let us know if you have any questions regarding the information provided in this transmittal.

Sincerely,

William J. Flynn

Chief Executive Officer

Attachments

cc: The Honorable Martin J. Oberman, Chairman, Surface Transportation Board

The Honorable Peter A. DeFazio, Chair, Committee on Transportation and Infrastructure, U.S. House of Representatives

The Honorable Sam Graves, Ranking Member, Committee on Transportation and Infrastructure, U.S. House of Representatives

The Honorable Maria Cantwell, Chair, Committee on Commerce, Science, and Transportation, U.S. Senate

The Honorable Roger Wicker, Ranking Member, Committee on Commerce, Science, and Transportation, U.S. Senate

The Honorable Rosa L. DeLauro, Chair, Committee on Appropriations, U.S. House of Representatives

The Honorable Kay Granger, Ranking Member, Committee on Appropriations, U.S. House of Representatives

The Honorable Patrick Leahy, Chair, Committee on Appropriations, U.S. Senate

The Honorable Richard Shelby, Ranking Member, Committee on Appropriations, U.S. Senate

The Honorable Pete Aguilar, U.S. House of Representatives

The Honorable Nanette Diaz Barragán, U.S. House of Representatives

The Honorable Karen Bass, U.S. House of Representatives

The Honorable Michael Bennett, U.S. Senate

The Honorable Roy Blunt, U.S. Senate

The Honorable Ken Buck, U.S. House of Representatives

The Honorable Cheri Bustos, U.S. House of Representatives

The Honorable Ken Calvert, U.S. House of Representatives

The Honorable Sean Casten, U.S. House of Representatives

The Honorable Judy Chu, U.S. House of Representatives

The Honorable Emanuel Cleaver, U.S. House of Representatives

The Honorable Lou Correa, U.S. House of Representatives

The Honorable Sharice Davids, U.S. House of Representatives



The Honorable Danny Davis, U.S. House of Representatives

The Honorable Tammy Duckworth, U.S. Senate

The Honorable Dick Durbin, U.S. Senate

The Honorable Joni Ernst, U.S. Senate

The Honorable Ron Estes, U.S. House of Representatives

The Honorable Dianne Feinstein, U.S. Senate

The Honorable Teresa Leger Fernandez, U.S. House of Representatives

The Honorable Bill Foster, U.S. House of Representatives

The Honorable Jesús García, U.S. House of Representatives

The Honorable Jimmy Gomez, U.S. House of Representatives

The Honorable Paul Gosar, U.S. House of Representatives

The Honorable Chuck Grassley, U.S. Senate

The Honorable Josh Hawley, U.S. Senate

The Honorable Martin Heinrich, U.S. Senate

The Honorable Yvette Herrell, U.S. House of Representatives

The Honorable John Hickenlooper, U.S. Senate

The Honorable Robin Kelly, U.S. House of Representatives

The Honorable Young Kim, U.S. House of Representatives

The Honorable Adam Kinzinger, U.S. House of Representatives

The Honorable Darin LaHood, U.S. House of Representatives

The Honorable Jake LaTurner, U.S. House of Representatives

The Honorable Ted Lieu, U.S. House of Representatives

The Honorable Ben Ray Luján, U.S. Senate

The Honorable Tracey Mann, U.S. House of Representatives

The Honorable Roger Marshall, U.S. Senate

The Honorable Marianette Miller-Meeks, U.S. House of Representatives

The Honorable Jerry Moran, U.S. Senate

The Honorable Marie Newman, U.S. House of Representatives

The Honorable Jay Obernolte, U.S. House of Representatives

The Honorable Tom O'Halleran, U.S. House of Representatives

The Honorable Alex Padilla, U.S. Senate

The Honorable Mike Quigley, U.S. House of Representatives

The Honorable Lucille Roybal-Allard, U.S. House of Representatives

The Honorable Bobby Rush, U.S. House of Representatives

The Honorable Linda T. Sánchez, U.S. House of Representatives

The Honorable Janice Schakowsky, U.S. House of Representatives

The Honorable Adam Schiff, U.S. House of Representatives

The Honorable Kyrsten Sinema, U.S. Senate

The Honorable Mark Takano, U.S. House of Representatives

The Honorable Pete Buttigieg June 1, 2021 Page 4



The Honorable Norma Torres, U.S. House of Representatives The Honorable Lauren Underwood, U.S. House of Representatives The Honorable Maxine Waters, U.S. House of Representatives

Exhibit A

Amtrak's position regarding the disagreed upon components of the train schedules.

The Final Rule defines a "certified schedule" as a published train schedule that Amtrak and the host railroad jointly certify is aligned with the customer on-time performance ("OTP") metric and standard set forth in the Final Rule. In order to determine whether a train schedule is aligned with the customer OTP metric, Amtrak developed an analytical framework to review each schedule and its alignment with the customer OTP metric. Fundamentally, the analytical framework confirms whether the schedule works to minimize passenger delay while giving riders the greatest opportunity to arrive at their destinations on-time. Several criteria, listed below, were rigorously analyzed to determine whether the schedule was appropriately aligned to the customer OTP metric.

- 1. **Prior Customer OTP Schedule Modifications.** If Amtrak and the host railroad previously agreed to modify the schedule to align with customer OTP, and no significant changes in passenger deboarding patterns were evident since that agreement, that schedule was determined to be aligned with the customer OTP metric.
- 2. **Strong Historical Performance.** While certification directly relates to the schedule, not actual performance, if a train has regularly exceeded the minimum standard 80% customer OTP, that schedule was deemed to be aligned with the customer OTP metric.
- 3. **Recovery Time-Ridership Correlation.** Amtrak performed a regression analysis for each schedule to calculate the correlation between the placement of recovery time in the schedule and the number of detraining riders at each station. If the regression result was strong (0.5 or more), the train schedule was determined to be aligned with the customer OTP metric.
- 4. **Recovery Time Distributed to Passenger Benefit.** Amtrak developed a measurement of the schedule's recovery time distribution to determine whether that time is effectively placed to help passengers. If the recovery time is placed in advance of detraining passengers to help them arrive on-time, then, based on a consistent calculation for all trains, the schedule was determined to be aligned with the customer OTP metric.

Table 1 lists each uncertified train schedule by service and notes which criteria were met for each schedule that led to Amtrak's determination that the schedule is aligned with customer OTP. Amtrak looks forward to continuing to work with New Mexico Department of Transportation to certify the following schedules.

Sincerely,

William J. Flynn

Chief Executive Officer

Amtrak

Table 1: Amtrak Schedule Alignment Analysis Results by Train							
			1. Prior Customer		3. Recovery Time-	4. Recovery Time	
		Train Origin-	OTP Schedule	2. Strong Historical	Ridership	Distributed to	Assessment based on
Service	Train	Destination	Modifications	Performance	Correlation	Passenger Benefit	Criteria
Southwest	3	Chicago-Los	Yes		V	$\sqrt{}$	Aligned to Customer OTP
Chief		Angeles					
Southwest	4	Chicago-Los	Yes			$\sqrt{}$	Aligned to Customer OTP
Chief		Angeles					