1 Massachusetts Avenue, NW, Washington, DC 20001 Email william.flynn@amtrak.com Tel 202-906-3963



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 Southern California Regional Rail Authority (SCRRA) 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. Coast Starlight Trains 11 and 14
- 2. Pacific Surfliner Trains 561, 562, 564, 565, 566, 569, 572, 573, 578, 579, 580, 583, 584, 590, 591, 593, 595, 759, 763, 767, 768, 774, 777, 782, 785, 792, 796, 1564, 1565, 1566, 1569, 1572, 1573, 1584, 1590, 1591, 1761 and 1767
- 3. Southwest Chief Trains 3 and 4
- 4. Sunset Limited Trains 1 and 2.

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

A supplemental exhibit providing SCRRA's position regarding the components of the train schedules which are disagreed upon was requested by Amtrak but has thus far not been received for incorporation into the monthly joint letter prescribed by the Final Rule.



Amtrak and SCRRA continue to communicate regularly and hope to come to an agreement on the certification of all schedules by 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

## Attachment

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 Brian Babin, 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 Bennet, U.S. Senate

The Honorable Cliff Bentz, U.S. House of Representatives

The Honorable Ami Bera, U.S. House of Representatives

The Honorable Andy Biggs, U.S. House of Representatives

The Honorable Earl Blumenauer, U.S. House of Representatives

The Honorable Roy Blunt, U.S. Senate

The Honorable Suzanne Bonamici, U.S. House of Representatives

The Honorable Julia Brownley, U.S. House of Representatives

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 Salud Carbajal, U.S. House of Representatives

The Honorable Tony Cárdenas, U.S. House of Representatives

The Honorable Troy Carter, U.S. House of Representatives

The Honorable Bill Cassidy, U.S. Senate

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

The Honorable Joaquin Castro, 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 John Cornyn, U.S. Senate

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

The Honorable Dan Crenshaw, U.S. House of Representatives

The Honorable Ted Cruz, U.S. Senate

The Honorable Henry Cuellar, 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 Suzan DelBene, U.S. House of Representatives

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

The Honorable Lloyd Doggett, 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 Veronica Escobar, U.S. House of Representatives

The Honorable Anna Eshoo, U.S. House of Representatives

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 Lizzie Fletcher, U.S. House of Representatives

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

The Honorable Ruben Gallego, U.S. House of Representatives

The Honorable John Garamendi, U.S. House of Representatives

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

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

The Honorable Sylvia Garcia, U.S. House of Representatives

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

The Honorable Tony Gonzales, U.S. House of Representatives

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

The Honorable Chuck Grassley, U.S. Senate

The Honorable Garret Graves, U.S. House of Representatives

The Honorable Al Green, U.S. House of Representatives



The Honorable Raul Grijalva, U.S. House of Representatives

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 Jaime Herrera Beutler, U.S. House of Representatives

The Honorable John Hickenlooper, U.S. Senate

The Honorable Clay Higgins, U.S. House of Representatives

The Honorable Darrell Issa, U.S. House of Representatives

The Honorable Sarah Jacobs, U.S. House of Representatives

The Honorable Pramila Jayapal, U.S. House of Representatives

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

The Honorable Mark Kelly, U.S. Senate

The Honorable John Kennedy, U.S. Senate

The Honorable Ro Khanna, U.S. House of Representatives

The Honorable Derek Kilmer, 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 Ann Kirkpatrick, U.S. House of Representatives

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

The Honorable Doug LaMalfa, U.S. House of Representatives

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

The Honorable Barbara Lee, U.S. House of Representatives

The Honorable Sheila Jackson Lee, U.S. House of Representatives

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

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

The Honorable Zoe Lofgren, 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 Doris Matsui, U.S. House of Representatives

The Honorable Michael McCaul, U.S. House of Representatives

The Honorable Jeff Merkley, U.S. Senate

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

The Honorable Jerry Moran, U.S. Senate

The Honorable Patty Murray, U.S. Senate

The Honorable Grace Napolitano, U.S. House of Representatives

The Honorable Troy Nehls, U.S. House of Representatives

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 Jimmy Panetta, U.S. House of Representatives

The Honorable Nancy Pelosi, U.S. House of Representatives

The Honorable Scott Peters, U.S. House of Representatives

The Honorable Katie Porter, U.S. House of Representatives

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

The Honorable Chip Roy, U.S. House of Representatives

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

The Honorable Raul Ruiz, 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 Steve Scalise, 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 Kurt Schrader, U.S. House of Representatives

The Honorable Brad Sherman, U.S. House of Representatives

The Honorable Kyrsten Sinema, U.S. Senate

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

The Honorable Greg Stanton, U.S. House of Representatives

The Honorable Michelle Steel, U.S. House of Representatives

The Honorable Marilyn Strickland, U.S. House of Representatives

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

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

The Honorable Norma Torres, U.S. House of Representatives

The Honorable Juan Vargas, U.S. House of Representatives

The Honorable Michael Waltz, U.S. House of Representatives

The Honorable Maxine Waters, U.S. House of Representatives

The Honorable Randy Weber, U.S. House of Representatives

The Honorable Ron Wyden, U.S. Senate

## 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 Southern California Regional Rail Authority to certify the following schedules.

Sincerely,

William J. Flynn
Chief Executive Officer

Amtrak

Service	Train	dule Alignment Analys Train Origin- Destination	1. Prior Customer OTP Schedule Modifications	2. Strong Historical Performance	3. Recovery Time- Ridership Correlation	4. Recovery Time Distributed to Passenger Benefit	Assessment based on Criteria
Coast	11	Seattle-Los Angeles		V		V	Aligned to Customer OTP
Starlight	1					,	
Coast Starlight	14	Seattle-Los Angeles				V	Aligned to Customer OTP
Pacific	561	San Diego-Los	$\sqrt{}$	√	√	V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	562	Los Angeles-San	V	√		V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	564	Los Angeles-San	$\sqrt{}$	√	V		Aligned to Customer OTP
Surfliner		Diego					
Pacific	565	San Diego-Los	V	V	V		Aligned to Customer OTP
Surfliner		Angeles					
Pacific	566	Los Angeles-San	$\sqrt{}$	√		V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	569	San Diego-Los	V			V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	572	Los Angeles-San		√		V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	573	San Diego-Los		√		V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	578	Los Angeles-San	$\sqrt{}$	√	V	V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	579	San Diego-Los	V	√	V	V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	580	Los Angeles-San	$\sqrt{}$	√		V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	583	San Diego-Los	$\sqrt{}$	√	√	V	Aligned to Customer OTP
Surfliner	<u> </u>	Angeles					
Pacific	584	Los Angeles-San	$\sqrt{}$	√	√		Aligned to Customer OTP
Surfliner	<u> </u>	Diego					
Pacific	590	Los Angeles-San	$\sqrt{}$	√	V		Aligned to Customer OTP
Surfliner		Diego					
Pacific	591	San Diego-Los	$\sqrt{}$	√			Aligned to Customer OTP
Surfliner		Angeles					

Pacific	593	San Diego-Los	$\sqrt{}$	$\sqrt{}$	V	$\sqrt{}$	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	595	San Diego-Los	$\sqrt{}$	$\sqrt{}$	V		Aligned to Customer OTP
Surfliner		Angeles					
Pacific	759	Los Angeles-Goleta	$\sqrt{}$	$\sqrt{}$	V	$\sqrt{}$	Aligned to Customer OTP
Surfliner							
Pacific	763	San Diego-Goleta	$\sqrt{}$	$\sqrt{}$		$\sqrt{}$	Aligned to Customer OTP
Surfliner							
Pacific	767	San Diego-Los	$\checkmark$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	768	Goleta-San Diego	$\sqrt{}$	$\sqrt{}$	V	$\sqrt{}$	Aligned to Customer OTP
Surfliner							
Pacific	774	San Luis Obispo-	$\sqrt{}$		V	V	Aligned to Customer OTP
Surfliner		San Diego					
Pacific	777	Goleta-San Diego	$\sqrt{}$	V			Aligned to Customer OTP
Surfliner							
Pacific	782	Goleta-San Diego	$\sqrt{}$	V	V	V	Aligned to Customer OTP
Surfliner							
Pacific	785	San Diego-Goleta	V	V	V	V	Aligned to Customer OTP
Surfliner							
Pacific	792	Goleta-San Diego	V	V		V	Aligned to Customer OTP
Surfliner							
Pacific	796	Goleta-San Diego	$\sqrt{}$	$\sqrt{}$		$\sqrt{}$	Aligned to Customer OTP
Surfliner							
Pacific	1564	Los Angeles-San	$\sqrt{}$	V	V	V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	1565	San Diego-Los	$\sqrt{}$	V	V	V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	1566	Los Angeles-San	$\sqrt{}$	V		V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	1569	San Diego-Los	<b>V</b>			V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	1572	Los Angeles-San	V			V	Aligned to Customer OTP
Surfliner		Diego					
Pacific	1573	San Diego-Los	$\sqrt{}$	V	V	V	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	1584	Los Angeles-San	V	V	V		Aligned to Customer OTP
Surfliner		Diego					
Pacific	1590	Los Angeles-San	V	V	V		Aligned to Customer OTP
Surfliner		Diego					

Pacific	1591	San Diego-Los	$\sqrt{}$	V		$\sqrt{}$	Aligned to Customer OTP
Surfliner		Angeles					
Pacific	1761	San Diego-Goleta	V				Aligned to Customer OTP
Surfliner							
Pacific	1767	San Diego-Los	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	Aligned to Customer OTP
Surfliner		Angeles					
Southwest	3	Chicago-Los	V		V	V	Aligned to Customer OTP
Chief		Angeles					
Southwest	4	Chicago-Los	V			V	Aligned to Customer OTP
Chief		Angeles					
Sunset	1	New Orleans-Los			V	V	Aligned to Customer OTP
Limited		Angeles					
Sunset	2	New Orleans-Los			V	V	Aligned to Customer OTP
Limited		Angeles					