July 2020 Performance Metrics

The purpose of CTA's monthly performance metrics is to set internal goals for agency performance to encourage improvement and establish accountability. Below is information that may be helpful in understanding the metrics for the month of July, including progress that has been made in several metrics. All boxes in green demonstrate that CTA met or exceeded its monthly target and yellow boxes mean that the CTA came within 10% of the monthly performance target. An explanation for the targets missed by more than 10%, indicated by a red colored box, is provided below.

Areas of operation where the CTA met, exceeded, or came within 10% of its monthly internal targets in July included the following categories for bus and rail:

- Percentage of Bunched Intervals (Bus);
- Mean Miles between Reported Rail and Bus Vehicle Defects;
- Average Daily Percent of Rail Fleet Unavailable for Service;
- Average Interior Rail and Bus Clean Inspection Scores; and others.

IMPORTANT NOTE: On March 20, 2020, a stay-at-home order was issued for the entire state of Illinois in response to the COVID-19 pandemic, which applied to everyone except for workers deemed essential. The CTA was deemed essential and as such, it continued providing as much service as possible throughout the pandemic. To help ensure the CTA continued providing a safe and healthy travel environment for its employees and customers taking essential trips, a number of adjustments were made to day-to-day operations and services. As a result of these unprecedented events impacting available resources, several performance metrics were severely impacted, particularly Ridership, which fell by as much 80-90% at the peak of the pandemic. More information is available in the monthly ridership reports.

СТА Р	reliminary Monthly Performance(*	2019 Monthly Target	July 2019	Aug 2019	Sept 2019	Oct 2019	Nov 2019	Dec 2019	Jan 2020	Feb 2020	Mar 2020	Apr 2020	May 2020	June 2020	July 2020	Definition
Tot	al Ridership (in millions)	monthly	39.0	39.3	40.0	42.4	36.8	34.5	36.7	35.3	23.1	8.1	9.1	10.3	12.9	Number of rides registered on the bus and rail systems. Rail ridership includes rail-to-rail transfers.
Rai	Ridership (in millions)	monthly	19.1	19.4	19.2	20.6	17.4	15.9	17.2	16.3	9.8	2.3	2.2	3.0	4.3	Number of rides registered on the rail system including rail+to-rail transfers.
HS130 Bus	Ridership (in millions)	monthly	19.9	19.9	20.9	21.8	19.3	18.6	19.5	19.0	13.3	5.9	6.8	7.3	8.6	Number of rides registered on the bus system.
Tot	al (Year to Date, in millions)	monthly	262.7	302.1	342.1	384.5	421.2	455.7	36.7	72.0	95.1	103.2	112.3	122.6	135.5	Number of rides registered on the bus and rail systems year-to-date. Includes rail-to-rail transfers.
% C Dat	hange Over Prior Year (Year to e)	monthly	-2.7%	-2.8%	-2.6%	-2.8%	-2.8%	-2.6%	9.4%	5.6%	-10.6%	-28.7%	-39.3%	-45.8%	-48.4%	Number of rides registered on the bus and rail systems year-to-date (including rail-to-rail transfers) divided by the number of rides registered on the bus and rail systems previous year, year-to-date.
Rai	Delays of 10 Minutes or More	78	109	99	107	83	92	74	94	89	52	69	76	88	90	Rail Delays of 10 minutes or more reported to the Control Center by an Operator, a Controller or a Supervisor.
۲ ۲ ۲	f Slow Zone Mileage	N/A	14.2%	13.0%	12.6%	12.9%	13.0%	13.1%	13.1%	13.3%	12.9%	12.6%	12.8%	12.8%	11.7%	Miles of revenue track that have slow zones. Slow zones range from 6 mph to 35 mph.
<mark>اخ</mark> % د	f Big Gap Intervals, Bus	4.0%	4.1%	4.3%	4.5%	4.2%	4.1%	4.2%	NA	NA	5.3%	10.2%	10.4%	11.5%	7.3%	Number of bus intervals (time between two buses at a bus stop) that are double the scheduled interval and greater than 15 minutes, divided by the total number of weekday bus intervals traveled during the month.
% c	f Bunched Intervals, Bus	3.0%	3.2%	3.1%	4.3%	3.6%	3.4%	3.0%	2.7%	2.8%	2.0%	1.4%	1.4%	1.6%	1.7%	Number of bus intervals (time between two buses at a bus stop) that are 60 seconds or less divided by the total number of weekday bus intervals traveled during the month.
	an Miles Between Reported Rail nicle Defects	8,000	7,869	8,387	8,841	7,885	8,786	10,272	8,956	9,468	12,680	12,231	9,016	7,817	7,592	Miles traveled during the month divided by the number of reported defects for the month.
E Dis	es Between Reported Bus Service ruptions Due to Equipment	5,000	5,266	5,529	4,981	5,470	5,134	5,341	4,869	4,900	5,599	6,189	4,776	4,735	4,770	Miles traveled during the month divided by number of reported service disruptions due to equipment for the month.
	arage Daily Percent of Bus Fleet available for Service	12.6%	14.9%	14.5%	14.6%	14.6%	14.1%	14.7%	14.3%	1 3.8%	14.6%	14.3%	15.1%	16.3%	17.5%	Daily average number of buses unavailable for service for any reason divided by the total number of buses in the fleet.
	arage Daily Percent of Rail Fleet available for Service	11.0%	7.9%	7.9%	9.9%	10.3%	11.6%	9.1%	8.4%	9.1%	8.8%	7.4%	7.4%	8.4%	7.8%	Daily average number of rail cars unavailable for service for any reason divided by the total number of rail cars in the fleet.
	NTD Security-Related Incidents per 1,000 miles	N/A	0.16	0.18	0.07	0.29	0.28	0.07	0.22	0.14	0.27	0.10	0.10	0.18	0.40	Number of occurrences of bomb threats, robbery, larceny, burglary or arrests/citations for fare evasion, trespassing, vandalism, and assault on the bus system divided by traveled miles divided by 100,000.
	NTD Security-Related Incidents per 0,000 miles	N/A	0.40	0.16	0.14	0.06	0.10	0.21	0.08	0.07	0.10	0.10	0.23	0.11	0.06	Number of occurrences of bomb threats, robbery, larceny, burglary or arrests/citations for fare evasion, trespassing, vandalism, and assault on the rail system divided by traveled miles divided by 100,000.
	NTD Safety-Related Incidents per 1,000 Miles	N/A	0.54	0.49	0.59	0.35	0.51	0.34	0.54	0.50	0.67	0.31	0.10	0.46	0.50	Any event where one or more of the following occurs on the system: individual dies at the time or within 30 days of the event; one or more persons suffer bodily damage as a result of the event requiring immediate medical attention away from the scene; property damage in excess of \$25,000.
	NTD Safety-Related Incidents per 0,000 Miles	N/A	0.03	0.05	0.17	0.09	0.10	0.03	0.05	0.14	0.06	0.10	0.23	0.08	0.09	Any event where one or more of the following occurs on the system: individual dies either at the time or within 30 days of the event; one or more persons suffer bodily damage as a result of the event requiring immediate medical attention away from the scene; property damage in excess of \$25,000.
Ave V Sco	rage Interior Rail Clean Inspection re	90.0%	95.2%	94.8%	94.9%	95.0%	95.3%	93.6%	94.8%	93.9%	95.6%	NA	NA	NA	NA	Monthly average Quality Inspection audit scores for the execution of Interior Cleans.
G Ave Sco	rage Interior Bus Clean Inspection re	85.0%	90.1%	87.4%	88.7%	88.1%	88.7%	88.4%	88.1%	88.3%	87.9%	88.1%	87.7%	86.4%	87.6%	Monthly average Quality Inspection audit scores for the execution of Interior Cleans.
	f Customer Complaints Not Closed Within 14 Days	3%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.0%	0.1%	0.4%	0.7%	0.2%	0.3%	0.2%	Number of open and overdue complaints (complaints not closed out by a department within 14 days) as of the last day of the month divided by the total number of complaints received during that month.
	Customer Service Hotline Average it-time (†)	0:02:00	0:00:40	0:00:35	0:00:39	0:00:29	0:00:29	0:00:27	0:00:26	0:00:15	0:00:14	0:00:17	0:00:15	0:00:19	0:00:13	Average number of minutes a customer waits on the CTA hotline before his/her call is answered.
	oorted Ramp Defects (Service ruptions)	N/A	103	68	56	55	87	70	65	75	58	48	81	79	81	Number of reported lift and ramp defects that resulted in a disruption of service.
8 % E	uses with Defective AVAS	2.0%	0.7%	0.5%	0.5%	0.5%	0.7%	1.2%	0.8%	1.0%	0.9%	0.9%	0.9%	1.8%	0.7%	The percent of buses that are experiencing navigation issues (not calling out stops for at least part of the day), broken operator log on screens, odometers reporting zero distance and Bus Link issues, meaning no data will be received from the bus. This does not measure defective destination signs.
Rep	ported ADA Complaints	N/A	97	105	94	82	71	52	81	63	50	112	108	80	51	Number of reported complaints to Customer Service Identified as ADA-related.

Legend Meeting or exceeding target: Within 10% of target: Missing target by more than 10%: Measure does not have a target:

Footnotes
(2) Shading for Percent of Buses with Defective Automated Voice Announciation Systems is green if meeting or exceeding target, yellow if within 1% of target and red if exceeding target by 1%.
(*) Monthly figures are subject to change.
(1) Shading for Customer Service Average Wait time is green if meeting or exceeding target, yellow if within 60 seconds of target and red if exceeding target by 60 seconds.