May 2022 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 May, 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 May included the following categories for bus and rail:

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

IMPORTANT NOTE: Throughout the COVID-19 pandemic, CTA employees have worked diligently to provide as much service as possible for its customers, both to help keep them safe and to ensure their public transit needs were met. However, the new normal is requiring many employers, including the CTA, to creatively grow and retain its workforce, all while facing unprecedented headwinds from the unpredictability of the virus and larger-than-usual levels of unplanned absences. These challenges are resulting in inconsistent service and unusually long wait times for customers. Ongoing workforce challenges are resulting from a number of factors, including a competitive job market and high employee attrition rates, have created service delivery issues that directly impact CTA's ability to provide reliable bus and rail service every day. CTA has launched an extensive recruitment campaign to attract more workers, increased starting pay and made work rule changes that allow us to hire directly into full-time positions. We take our role as an essential-service provider seriously, and we will continue to provide as much bus and train service as possible for the City and the region.

СТА	Preliminary Monthly Performance (Monthly Target	May 2021	Jun 2021	July 2021	Aug 2021	Sept 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Definition
т	otal Ridership (in millions)	monthly	14.9	16.6	18.6	19.0	21.0	20.9	18.9	17.2	14.3	16.3	20.5	19.8	21.2	Number of rides registered on the bus and rail systems. Rail ridership includes rail-to-rail transfers.
Ri	ail Ridership (in millions)	monthly			8.0	8.1	9.0	9.0	8.0	7.0	5.7	6.6	8.4	8.3	8.9	Number of rides registered on the rail system including rail-to-rail transfers.
BI	us Ridership (in millions)	monthly	9.2		10.6	10.9	12.1	11.9	10.9	10.2			12.1		12.3	Number of rides registered on the bus system.
Ξ	otal (Year to Date, in millions)	monthly			98.8		138.9	159.8	178.8	196.0	14.3	30.6	51.1	70.9	92.1	Number of rides registered on the bus and rail systems year-to-date. Includes rail-to-rail transfers.
	Change Over Prior Year (Year to ate)	monthly	-43.3%	-34.6%	-27.0%	-20.5%	-14.0%	-8.7%	-4.1%	-0.8%	32.9%	44.0%	46.7%	45.6%	44.7%	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.
Ri	ail Delays of 10 Minutes or More	78	91	106	87	83	80	99	64	85	114	84	89	87	112	Rail Delays of 10 minutes or more reported to the Control Center by an Operator, a Controller or a Supervisor.
3WL	of Slow Zone Mileage	N/A	14.3%	14.8%	14.9%	15.5%	15.6%	15.8%	16.4%	16.4%	15.6%	15.6%	15.6%	16.2%	16.3%	Miles of revenue track that have slow zones. Slow zones range from 6 mph to 35 mph.
8 %	of Big Gap Intervals, Bus	4.0%	9.9%	9.0%	10.0%	9.7%	10.7%	11.4%	10.6%	12.2%	13.4%	12.2%	11.0%	11.4%	14.2%	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.
%	of Bunched Intervals, Bus	3.0%	1.8%	2.1%	2.1%	2.2%	2.8%	2.7%	2.2%	1.9%	1.6%	2.0%	2.0%	1.9%	2.2%	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.
	lean Miles Between Reported Rail ehicle Defects	8,000	8,392	6,595	7,703	7,073	9,028	8,049	9,495	9,496	6,269	8,394	8,242	7,744	6,634	Miles traveled during the month divided by the number of reported defects for the month.
	liles Between Reported Bus Service isruptions Due to Equipment	5,000	6,084	5,572	5,403	5,421	6,299	4,993	5,516	6,822	5,464	5,459	6,161	5,231	4,552	Miles traveled during the month divided by number of reported service disruptions due to equipment for the month.
	verage Daily Percent of Bus Fleet navailable for Service	12.6%	17.4%	17.2%	17.9%	16.8%	16.2%	16.3%	16.5%	15.9%	16.7%	17.8%	17.1%	17.6%	20.3%	Daily average number of buses unavailable for service for any reason divided by the total number of buses in the fleet.
	verage Daily Percent of Rail Fleet navailable for Service	11.0%	8.9%	9.7%	9.8%	10.8%	10.1%	9.8%	9.1%	9.5%	10.1%	9.1%	8.7%	8.2%	9.1%	Daily average number of rail cars unavailable for service for any reason divided by the total number of rail cars in the fleet.
	us NTD Security-Related Incidents er 100,000 miles	N/A	0.11	0.18	0.20	0.25	0.35	0.18	0.27	0.19	0.14	0.15	0.13	0.17	0.28	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.
	ail NTD Security-Related Incidents er 100,000 miles	N/A	0.13	0.10	0.18	0.16	0.17	0.23	0.32	0.28	0.19	0.44	0.25	0.32	0.37	Number of occurrences of bomb threats, robbery, larceny, burglary or arrests/sitations for fare evasion, trespassing, vandalism, and assault on the rail system divided by traveled miles divided by 100,000.
	us NTD Safety-Related Incidents per 00,000 Miles	N/A	0.48	0.31	0.56	0.48	0.35	0.45	0.32	0.58	0.65	0.41	0.23	0.47	0.59	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.
	ail NTD Safety-Related Incidents per 00,000 Miles	N/A	0.05	0.10	0.05	0.05	0.10	0.07	0.05	0.00	0.05	0.13	0.05	0.02	0.02	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.
	verage Interior Rail Clean Inspection core	90.0%	93.0%	92.0%	94.5%	94.9%	95.3%	94.3%	94.4%	94.2%	95.1%	94.0%	94.0%	94.2%	94.3%	Monthly average Quality Inspection audit scores for the execution of Interior Cleans.
	verage Interior Bus Clean Inspection core	85.0%	86.7%	87.0%	82.4%	82.7%	83.1%	84.1%	84.4%	84.9%	84.1%	85.4%	86.6%	85.4%	85.0%	Monthly average Quality Inspection audit scores for the execution of Interior Cleans.
	of Customer Complaints Not Closed ut Within 14 Days	3%	0.2%	0.2%	0.1%	0.0%	0.5%	0.4%	0.2%	1.9%	0.0%	0.1%	0.1%	0.1%	0.5%	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.
	FA Customer Service Hotline verage Wait-time (†)	0:02:00	0:00:46	0:00:31	0:00:16	0:00:16	0:00:23	0:00:21	0:00:18	0:00:17	0:00:17	0:00:11	0:00:16	0:00:18	0:00:23	Average number of minutes a customer waits on the CTA hotline before his/her call is answered.
	eported Ramp Defects (Service isruptions)	N/A	57	79	59	78	72	48	60	63	79	76	51	64	93	Number of reported lift and ramp defects that resulted in a disruption of service.
8 %	Buses with Defective AVAS	2.0%	0.8%	0.7%	0.7%	1.0%	0.7%	0.7%	0.6%	0.9%	1.0%	1.2%	0.8%	0.9%	1.4%	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.
R	eported ADA Complaints	N/A	45	56	41	62	67	53	57	42	28	32	40	38	58	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 Forcent of Buses with Defective Automated Voice Announciation Systems is green if meeting or exceeding target, vellow if within 1% of target and red if exceeding target by 1%. (1) Shading for Customer Service Average Wait time is green if meeting or exceeding target, vellow if within 60 seconds of target and red if exceeding target by 60 seconds.