RideKC Transit Key Performance Indicators July 2025

Reported August 13, 2025

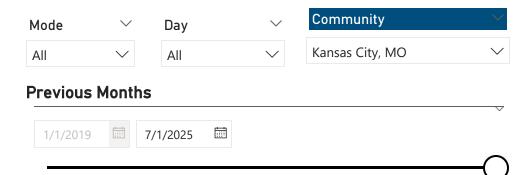
About this Report

This report contains information about transit service operated by the Kansas City Area Transportation Authority. Key Performance Indicators (KPIs) outlined in the contract between KCATA and KCMO are shown here, while detailed metrics can be found on the following pages of this dashboard.

*When Ridership, Efficiency, and Reliability pages are filtered by community, data displayed represents entire route.



Set Filters



Completed Trips

97.0% Goal: 97.0% July 2025

Fixed Route OTP

82.7%Goal: 80.0%, 90.0%
July 2025

Paratransit OTP

89.0% Goal: 95.0% July 2025

Fixed + Flex + Iris Ridership

1,010,639

July 2025

Fixed Route Ridership

989,001

July 2025

Flex + Iris Ridership

21,638

July 2025

Revenue Hours

29,278

July 2025

Platform Hours

40,477

July 2025

Passengers per Revenue Hour

30

July 2025

Paratransit Trips

19,064

July 2025

Paratransit Passengers

20,625

July 2025

Road Calls

99

July 2025

Vehicle Incidents

20

July 2025

Glossary of Terms

Collisions: Any incident where a bus runs into another vehicle or fixed object (includes property damage only collisions).

Flex Route: A route that operates within a service area during certain times, but takes different routes based on rider requests.

Fixed Route: A bus that operates on a pre-determined route and schedule

KPI: Key Performance Indicator; a metric used to measure progress against goals.

Platform Hours: The total time it takes for drivers to operate revenue service, spend time in a layover, or travel to and from a maintenance facility. **Revenue Service**: The time when a vehicle is available to the general public and there is an expectation of carrying passengers.

Road Calls: A maintenance response to a transit agency vehicle.

Trips vs. Passengers (Paratransit): A trip is a journey from one point to another that can have one or more passengers.

Vehicle Incidents: Any time a vehicle comes in contact with a fixed object or moving vehicle.

See the **NTD Glossary** for more definitions.



Ridership

Ridership measures the number of people boarding each individual route, as counted by Automatic Passenger Counters (APCs) stationed at the doors of transit vehicles. Ridership is measured in Unlinked Passenger Trips, meaning a single passenger transferring to another route would be counted for both boardings. See the NTD Glossary for more definitions.

Ridership

Year-over-Year Change

989,001

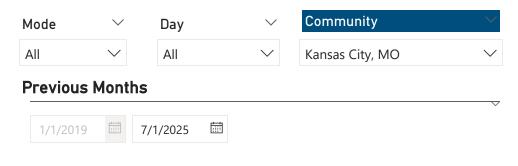
-4.72%

July 2025

July 2025

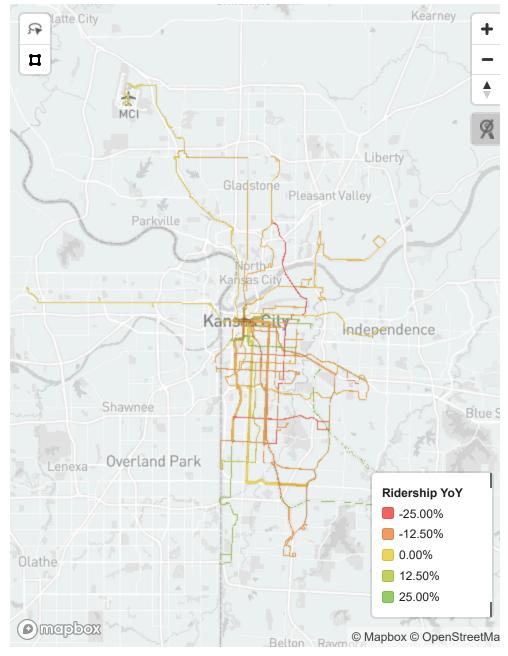
Details by Route

#	Route Name	Month Total	Daily Average	% Change (YoY)	
1	Main Street MAX	78,656	2,537	-6.56%	
2	Troost MAX	103,679	3,344	-0.34%	
3	Prospect MAX	138,713	4,475	-7.87%	
9	9th Street	11,121	359	18.59%	
11	Northeast-Westside	34,284	1,106	-6.27%	
12	12th Street	22,489	725	-6.80%	
18	Indiana	33,985	1,096	-9.26%	
19	Crossroads	1,691	55	9.95%	
21	Cleveland-Antioch	13,102	485	-26.00%	
23	23rd Street	7,680	248	-9.03%	
24	Independence	84,332	2,720	-0.60%	
25	Troost	38,309	1,236	-0.43%	
27	27th Street	12,015	388	23.21%	
28	Blue Ridge	13,381	496	-6.16%	
29	Blue Ridge Limited	1,928	84	-9.74%	
31	31st Street	74,176	2,393	-13.90%	
35	35th Street	16,959	547	-5.61%	
39	39th Street	44,490	1,435	-10.59%	
47	Broadway	41,301	1,332	-3.39%	
57	Wornall	14,285	461	19.14%	
63	63rd Street	9,364	302	-20.46%	
71	Prospect	14,789	477	4.70%	
75	75th Street	13,337	430	-10.74%	
85	Paseo	24,744	798	7.17%	
101	State Ave	60,980	1,967	0.35%	
201	North Oak	29,245	943	-6.06%	
210	Front Street	14,027	452	-3.77%	
229	Boardwalk/KCI	20,075	648	2.28%	
238	Meadowbrook	14,417	465	-5.34%	
550	Lee's Summit Express	1,447	63	120.92%	





Ridership Change - Year over Year





Service

Fixed and Flex Route Service is measured in the number of **Revenue Hours**, or time a transit vehicle is in revenue service (carrying passengers).

Time spent on a layover (waiting to start a new trip), or deadheading

(driving between the vehicle maintenance facility and the beginning or end of a route) is not included.

Revenue Hours

Year-over-Year Change

29,278

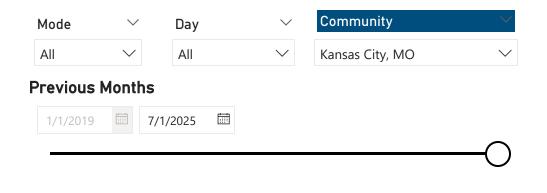
1.2%

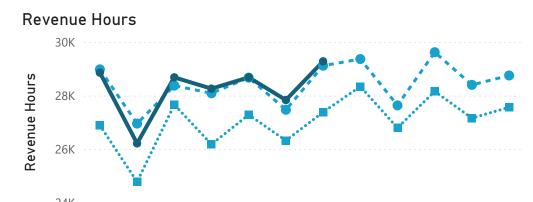
July 2025

July 2025

Details by Route

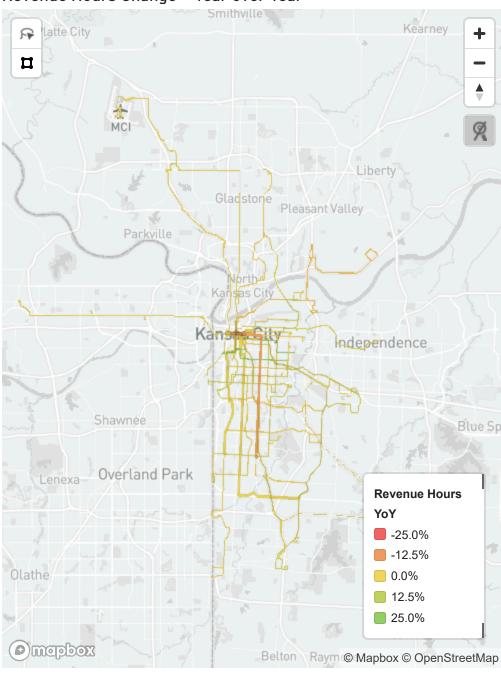
#	Route Name	Month Total	% Change (YoY)
1	Main Street MAX	2,459	2.4%
2	Troost MAX	2,490	1.3%
3	Prospect MAX	2,961	-9.6%
9	9th Street	388	1.8%
11	Northeast-Westside	1,430	2.8%
12	,		0.5%
18			1.7%
19	Crossroads	360	0.0%
21	Cleveland-Antioch	620	4.0%
23	23rd Street	415	23.5%
24	Independence	1,322	2.3%
25	Troost	953	4.0%
27	27th Street	572	26.8%
28	Blue Ridge	485	4.1%
29	Blue Ridge Limited	140	4.5%
31	31st Street	2,051	1.9%
35	35th Street	720	5.1%
39	39th Street	1,164	4.9%
47	Broadway	1,213	-1.2%
57	Wornall	714	1.5%
63	63rd Street	293	-0.3%
71	Prospect	540	-0.2%
75	75th Street	779	1.5%
85	Paseo	980	2.0%
101	State Ave	181	3.8%
201	North Oak	1,357	1.6%
210	Front Street	861	-3.4% -0.2%
229	Boardwalk/KCI	1,155	
238	238 Meadowbrook		-0.7%
550	Lee's Summit Express	80	4.5%





Year ··· **2**023 **- •** · 2024 **-•** 2025

Revenue Hours Change - Year over Year





Efficiency

Efficiency can be best understood as the cost per unlinked passenger trip. Costs are determined by multiplying the average cost of service per hour by the number of vehicle revenue hours. **Cost per Rider** is determined by dividing the direct cost of service by the number of Unlinked Passenger Trips. This metric should only be used to compare the efficiency of different routes. This metric should not be used as a fiscal representation of the true cost to operate service.

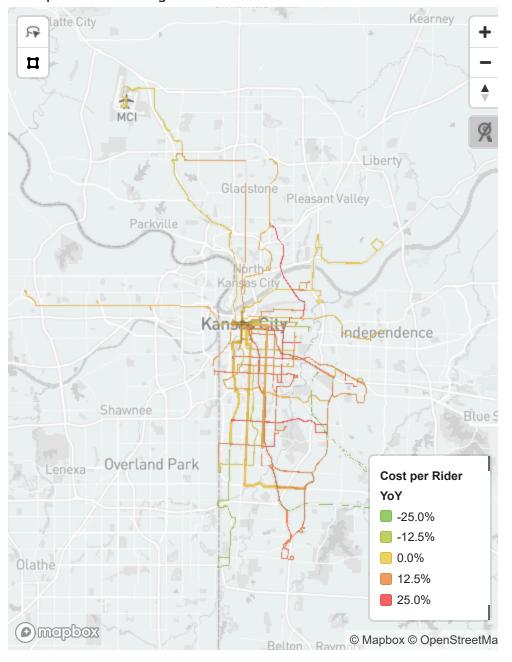
Details by Route

#	Route Name	Cost per Rider	% Change (YoY)
1	Main Street MAX	\$1.73	1.1%
2	Troost MAX	\$1.44	1.7%
3	Prospect MAX	\$1.38	5.6%
9	9th Street	\$2.09	-14.2%
11	Northeast-Westside	\$2.84	10.6%
12	12th Street	\$1.83	7.8%
18	Indiana	\$2.21	12.8%
19	Crossroads	\$12.78	-9.0%
21	Cleveland-Antioch	\$2.86	40.5%
23	23rd Street	\$3.24	35.8%
24	Independence	\$1.15	2.9%
25	Troost	\$1.49	4.4%
27	27th Street	\$2.84	2.3%
28	Blue Ridge	\$2.70	10.7%
29	Blue Ridge Limited	\$4.69	15.8%
31	31st Street	\$1.93	18.3%
35	35th Street	\$2.44	6.7%
39	39th Street	\$1.65	17.4%
47	Broadway	\$2.20	4.3%
57	Wornall	\$2.99	-15.2%
63	63rd Street	\$1.95	23.9%
71	Prospect	\$2.19	-4.7%
75	75th Street	\$3.62	14.0%
85	Paseo	\$2.38	-4.8%
101	State Ave	\$1.68	3.4%
201	North Oak	\$3.35	8.1%
210	Front Street	\$3.68	0.5%
229	Boardwalk/KCI	\$3.45	-2.5%
238	Meadowbrook	\$3.73	4.9%
550	Lee's Summit Express	\$4.55	-52.7%

N	∕lode	~	Day	~	Community	<u> </u>
1	All	\checkmark	All	~	Kansas City, MO	~
F	Previous N	Months	;			
	1/1/2019	7	7/1/2025	i		·
Co	st per Rid	er				
	\$2.4					
Rider	\$2.2					
Cost per Rider	\$2.0		3			
Cos	\$1.8 · · · · ·					
	\$1.6 Febr	nary March	n April M	ay june ji	August October October	December December

Cost per Rider Change - Year over Year

Year ··· 2023 - • · 2024 - 2025





Reliability

On-Time Performance (OTP) measures the percentage of vehicle departures from time points established for each route. On-Time is defined as departures that are no more than 1 minutes early or 6 minutes late. OTP is measured by using on-board and stationary communications equipment.

Trip completion is the percentage of scheduled trips that were actually completed. See the NTD Glossary for more definitions.

On-Time Performance

Year-over-Year Change

Mode

82.65%

-4.55%

July 2025

July 2025

Details by Route

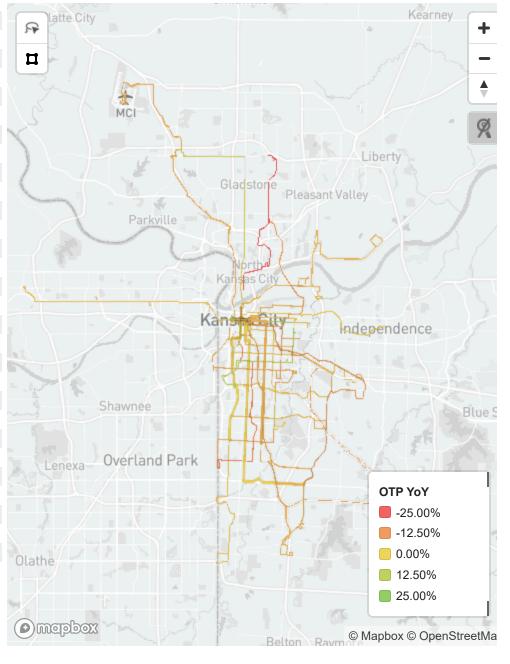
#	Route Name	Weekday A.M. Peak Frequency	Current OTP	% Change (YoY)	Completed Trips
1	Main Street MAX	20	84.00%	1.79%	93.5%
2	Troost MAX	20	86.02%	-0.92%	97.5%
3	Prospect MAX	15	81.12%	-6.47%	93.1%
9	9th Street	60	79.80%	-3.07%	94.6%
11	Northeast-Westside	30	76.86%	-6.95%	95.3%
12	12th Street	45	84.23%	15.27%	97.2%
18	Indiana	30	89.21%	1.12%	97.8%
19	Crossroads	30	90.49%	0.14%	99.7%
21	Cleveland-Antioch	60	73.37%	-10.51%	97.0%
23	23rd Street	60	80.14%	-9.22%	99.3%
24	Independence	20	86.56%	-1.25%	97.1%
25	Troost	30	94.16%	1.62%	99.0%
27	27th Street	60	86.92%	-4.22%	97.6%
28	Blue Ridge	60	75.25%	-10.71%	99.1%
29	Blue Ridge Limited		80.81%	-5.87%	100.0%
31	31st Street	15	88.85%	-1.83%	97.1%
35	35th Street	45	74.84%	11.14%	100.0%
39	39th Street	30	86.38%	-8.60%	97.8%
47	Broadway	45	74.17%	-3.18%	96.6%
57	Wornall	45	85.15%	-2.63%	99.7%
63	63rd Street	60	87.61%	-4.89%	99.5%
71	Prospect	60	82.17%	-4.77%	95.8%
75	75th Street	45	72.80%	-7.14%	98.8%
85	Paseo	60	70.28%	-16.40%	97.9%
101	State Ave	30	78.44%	-2.88%	97.6%
201	North Oak	30	87.20%	4.39%	96.6%
210	Front Street	60	80.28%	-4.20%	99.3%
229	Boardwalk/KCI	60	79.17%	-6.91%	99.3%
238	Meadowbrook	60	60.12%	-28.09%	100.0%
550	Lee's Summit Express		65.26%	-8.51%	100.0%

All	~	All	~	Kansas	City, MO	~
Pre	vious Mon	ths				
1/	1/2019	7/1/2025				V
On-	Time Perfo	ormance				
ce	90% ••••••	••••••	•••••	• • • • • • • • • • • •	••••••	
rmar	•			• • • •		
Perfo	85%					
-Time		•			•	•*
On.	80% •••••		•	.	••••••	••••••
	January February	March April	Way June	July August	tember October Novemb	December Jer
Vaarr		2024	2025		·	
On-Time Performance	80% January Februari	March April		July August	tember October Novemb	Decemb

Community

On-Time Performance Change - Year over Year

Dav



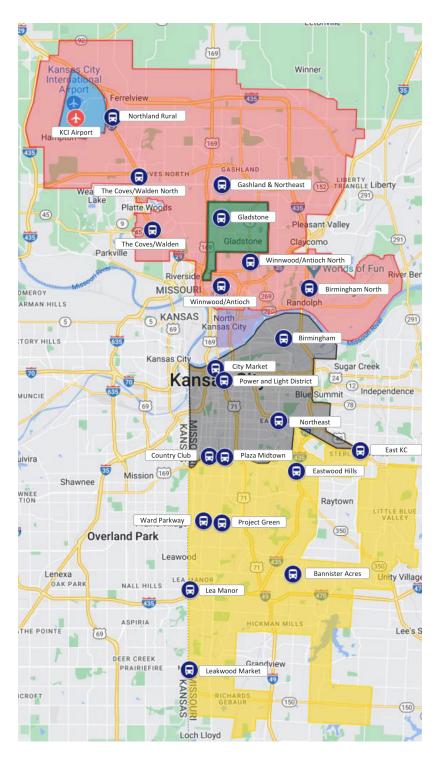


IRIS

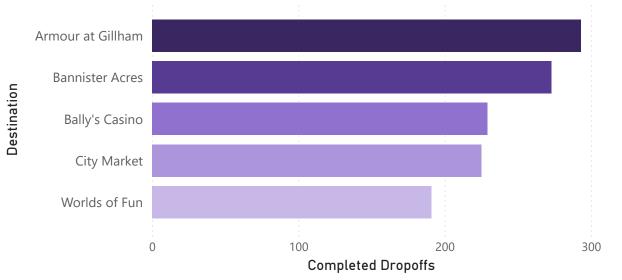
IRIS is an app-based, on-demand service provided by Kansas City, MO, in partnership with the Kansas City Area Transportation Authority, zTrip, and RideCo.

IRIS offers 24/7 service. Fares range from \$3-\$10. This service provides increased connectivity for residents to fill in gaps where a bus stop or other transportation service may not be as accessible.

The map below displays the IRIS service area. Anyone within the service area boundaries can summon a ride using the IRIS mobile app.



Popular Destinations



Average Wait Time (Minutes) July 2025

Average Trip Time (Minutes) 25 July 2025

Average Daily Ridership 698 July 2025

Monthly Trips 20,582 July 2025

Monthly Ridership 21,638 **July 2025**

Ridership 25K **Fotal Passengers** 20K 10K Jul 2023 Jan 2024 Jul 2024 Jan 2025 Jul 2025 Month