

## TOPEKA METROPOLITAN TRANSIT AUTHORITY

### Board of Directors Meeting – Agenda Item

<b>ITEM</b>	February 21, 2023 Board Report
<b>CONTACT</b>	Andy Fry
<b>RECOMMENDATION</b>	Maintain awareness of changes in ridership
<b>SUMMARY</b>	<ul style="list-style-type: none"> <li>• The Probe that provides the ridership data from GenFare went out at the end of December 2022. It came back online in February 2023. Because of this, that data is not currently available.</li> <li>• The fixed route total is an estimate based on patterns and data derived from the Doublemap passengers counters.</li> <li>• Limited MOD data is shown as a starting point for its reporting.</li> </ul>
<b>FISCAL IMPACT</b> (Current and Future)	N/A
<b>PRIORITY/GOAL</b>	
<b>ATTACHMENTS</b>	Planning Combined Report

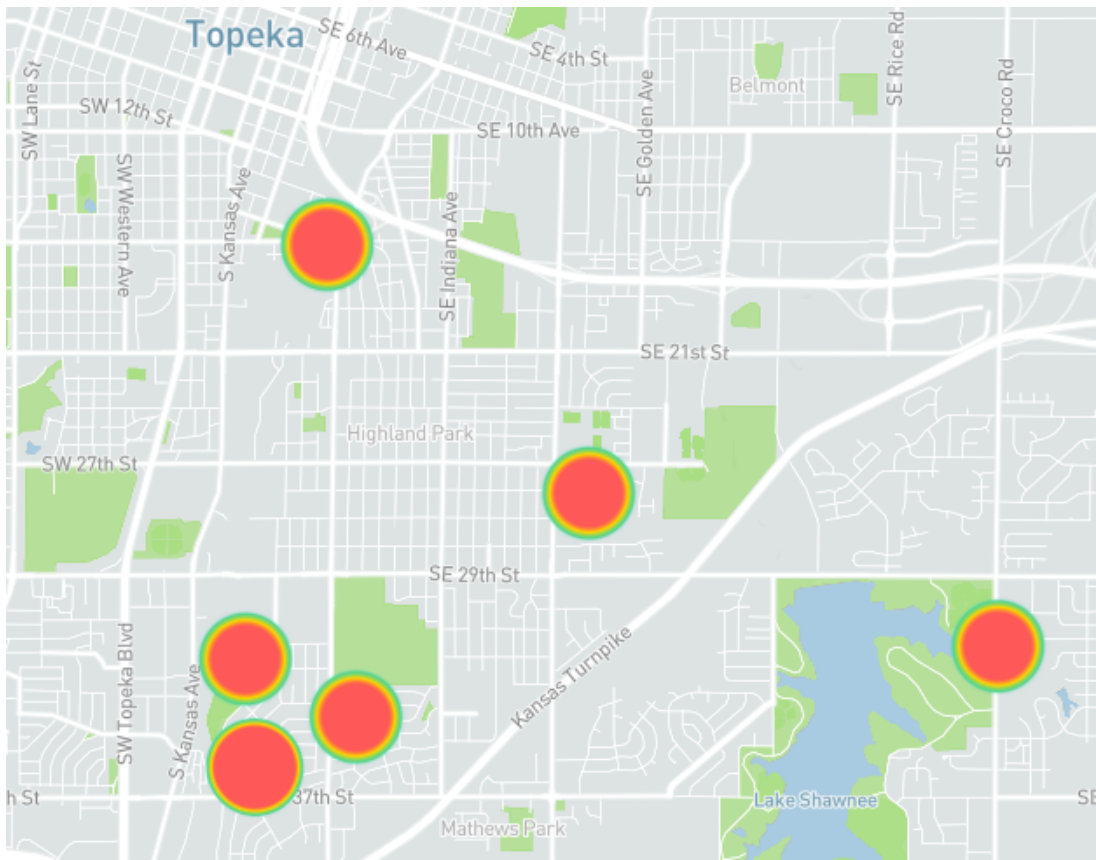
**Topeka Metropolitan Transit Authority**

Passengers, Hours and Miles  
FY2022

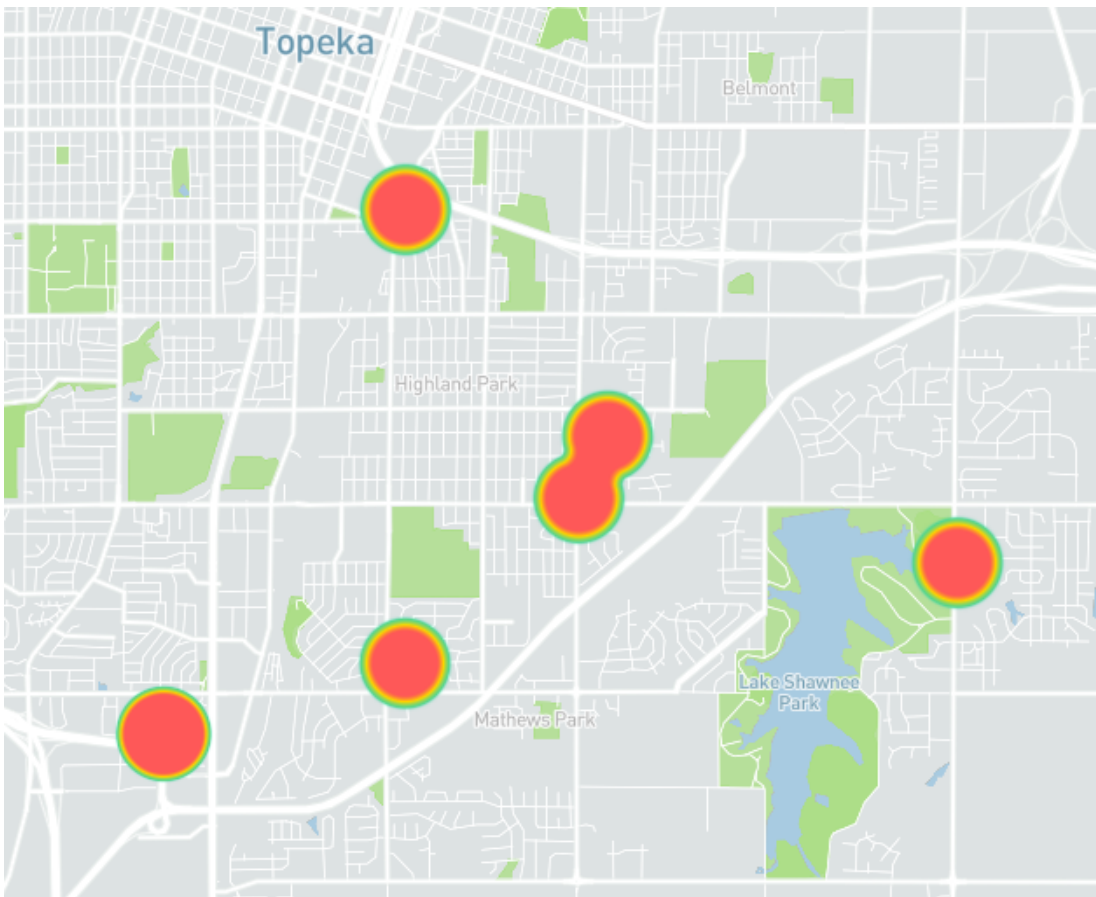
**Ridership Table**

		Jan 2023	% Change	FY2023 To Date	% Change	Jan 2022	FY2022 To Date	Jan 2021	FY2021 To Date
<b>Passengers</b>									
Fixed Route									
Line #									
1	Adult Cash	0	-100.0%	14,326	-15.3%	2,223	16,919	0	0
2	24Hr	0	-100.0%	118,887	2.7%	15,451	115,795	5	65
3	Annual	0	-	21	75.0%	0	12	0	0
4	<b>Full Fare Subtotal</b>	0	-100.0%	133,234	0.4%	17,674	132,726	5	65
5	Reduced	0	-100.0%	128,738	43.3%	11,047	89,844	2	2
6	24Hr Reduced	0	-100.0%	16,498	90.8%	1,866	8,645	0	0
7	<b>Reduced Subtotal</b>	0	-100.0%	145,236	47.5%	12,913	98,489	2	2
8	Student	0	-100.0%	30,785	-15.9%	3,315	36,612	17	49
9	Student 24Hr	0	-100.0%	737	-98.5%	1,073	48,883	0	0
10	<b>Student Subtotal</b>	0	-100.0%	31,522	-63.1%	4,388	85,495	17	49
11	Washburn	0	-100.0%	31,204	-15.2%	4,779	36,776	0	4
12	City Employees	0	-100.0%	76	590.9%	11	11	3	3
13	Flex	15	-11.8%	132	-22.4%	17	170	26	257
14									
15	Promotions	0	-100%	201	52.3%	10	132	1,543	13,272
16	Freedom Pass	0	-100.0%	2,179	-22.0%	269	2,794	3	9
17	Other Non-Rev (includes ride-through)	0	-100.0%	145,769	232.3%	5,857	43,861	67,135	491,816
18	<b>Non-Revenue Subtotal</b>	0	-100.0%	84,513	80.6%	6,136	46,787	68,681	505,097
19	<b>Total Fixed Route</b>	15	-100.0%	425,917	6.4%	45,907	400,443	68,731*	505,474
Paratransit									
20	TMTA Operated	1,558	45.7%	9,991	16.0%	1,069	8,610	940	6,291
21	<i>Ambulatory</i>	375	66.7%	2,213	40.7%	225	1,573	124	499
22	<i>Wheelchair</i>	999	34.6%	6,727	11.4%	742	6,036	706	4,910
23	<i>PCA</i>	184	80.4%	1,051	5.0%	102	1,001	110	882
24	Taxi Service	2,206	7.3%	15,093	-9.3%	2,056	16,647	1,379	11,498
25	<i>Ambulatory</i>	1,745	8.4%	11,721	-9.3%	1,610	12,917	1,255	10,398
26	<i>Wheelchair</i>	179	19.3%	1,271	-8.2%	150	1,384	0	0
27	<i>PCA</i>	282	-4.7%	2,101	-10.4%	296	2,346	124	1,100
28	<b>Total Paratransit</b>	3,764	20.4%	25,084	-0.7%	3,125	25,257	2,319	17,789
<b>Revenue Hours</b>									
29	Fixed Route	0	-100.0%	26,863	-13.4%	4,403	31,010	4,217	32,135
30	TMTA Paratransit	618	21.9%	4,053	4.7%	507	3,870	496	3,018
31	Taxi Paratransit	532	12.0%	3,758	691.2%	475	475	302	2,828
32	<b>Total Revenue Hours</b>	1,150	-78.6%	34,674	-1.9%	5,385	35,355	5,015	37,981
<b>Revenue Miles</b>									
33	Fixed Route	0	-100.0%	400,906	-13.4%	65,800	462,963	64,027	490,688
34	TMTA Paratransit	8,170	37.0%	54,936	16.9%	5,964	46,995	5,817	39,145
35	Taxi Paratransit	8,141	11.1%	55,698	-3.7%	7,328	57,835	4,882	46,676
36	<b>Total Revenue Miles</b>	16,311	-79.4%	511,540	-9.9%	79,092	567,793	74,726	576,509
<b>Speed MPH</b>									
37	Fixed Route	#DIV/0!	#DIV/0!			14.9		15.2	
38	TMTA Paratransit	13.2	12.4%			11.8		11.7	
39	Taxi Paratransit	15.3	-0.8%			15.4		16.2	
<b>Microtransit</b>									
40	Completed Boardings	7							
41	Avg Boardings Per Hour	0.27							
42	Avg Travel Distance	2.67	miles						
43	Mean Wait Time	8.03	min						
44	Bookings from Mobile App	71.43	%						
45	Bookings from Rider Web	28.57	%						

\* The total monthly fixed route ridership is an estimate based on trends and relationships between the Doublemap and Genfare data over the 3 preceding months. This value represents 1.58 times the recorded Doublemap ridership. All other fixed route data for January 2023 cannot be extrapolated or interpolated.



MOD Pickup Heatmap for Jan 30-31,2023



MOD Dropoff Heatmap for Jan 30-31,2023