

# EXECUTIVE SUMMARY – January 2023

**Calendar Mix.** There was one additional weekday and one fewer Saturday in January 2023 compared to January 2022. METRO would have expected a positive impact to ridership in January 2023 relative to January 2022 due to calendar mix.

**Calendar Mix – Holidays** There were two observed holidays (New Year’s Day – Monday, January 2, 2023 and Martin Luther King Jr. Day) in January 2023 and January 2022. METRO would have expected a neutral impact to ridership in January 2023 relative to January 2022 due to holidays.

**Weather.** There were two weather days in January 2023 compared to six weather days in January 2022. METRO would have expected a positive impact to ridership in January 2023 relative to January 2022 due to weather.

**COVID-19.** The Harris County COVID-19 threat level was **YELLOW** during January 2023. The Harris County COVID-19 Threat level was **ORANGE** from January 1-10, 2022 and changed to **RED** for the remainder of the month on January 11, 2022. METRO would have expected a positive impact to ridership in January 2023 compared to January 2022.

**Service Disruption.** There were two service interruption days in January 2023 compared to six service interruption days in January 2022. METRO would have expected a positive impact to ridership as a result as a result of service disruptions.

**Special Events.** There were two days of Monster Jam at NRG Stadium and the Chevron Houston Marathon in January 2023 compared to one Houston Texans’ home football game, The Texas Bowl, and the Chevron Houston Marathon in January 2022. METRO would have expected a positive impact to ridership as a result.

**Service Levels.** There were more revenue hours of service on both local and Park and Ride services in January 2023 than in January 2022. With more revenue hours of service, METRO would have expected a positive impact to ridership in January 2023 relative to January 2022.



# JANUARY 2023 (Fiscal Year 2023) Ridership Summary

## Monthly Total Ridership

Monthly Total Ridership	Local Network				Commuter Network	Entire Network
	Local Bus	METRO Rapid	Light Rail	Total		
<b>January</b>	Local Bus	METRO Rapid	Light Rail	<b>Total</b>	<b>Park &amp; Ride</b>	<b>Grand Total</b>
<b>2023</b>	3,902,947	23,554	1,032,505	<b>4,959,007</b>	<b>264,351</b>	<b>5,223,357</b>
2022	3,025,985	18,558	761,815	<b>3,806,358</b>	<b>157,176</b>	<b>3,963,534</b>
Change	876,962	4,996	270,690	1,152,649	<b>107,175</b>	<b>1,259,823</b>
Percent	<b>29%</b>	<b>27%</b>	<b>36%</b>	<b>30%</b>	<b>68%</b>	<b>32%</b>

Average Weekday	Local Network				Commuter Network	Entire Network
	Local Bus	METRO Rapid	Light Rail	Total		
<b>January</b>	Local Bus	METRO Rapid	Light Rail	<b>Total</b>	<b>Park &amp; Ride</b>	<b>Grand Total</b>
<b>2023</b>	147,500	849	40,381	<b>188,731</b>	<b>12,900</b>	<b>201,631</b>
2022	114,800	669	30,757	<b>146,226</b>	<b>7,691</b>	<b>153,917</b>
Change	32,700	181	9,624	<b>42,505</b>	<b>5,209</b>	<b>47,714</b>
Percent	<b>28%</b>	<b>27%</b>	<b>31%</b>	<b>29%</b>	<b>68%</b>	<b>31%</b>

Average Saturday	Local Network				Commuter Network	Entire Network
	Local Bus	METRO Rapid	Light Rail	Total		
<b>January</b>	Local Bus	METRO Rapid	Light Rail	<b>Total</b>	<b>Park &amp; Ride</b>	<b>Grand Total</b>
<b>2023</b>	95,962	596	21,886	<b>118,443</b>	<b>N/A</b>	<b>118,443</b>
2022	73,185	464	17,778	<b>91,427</b>		<b>91,427</b>
Change	22,777	132	4,107	<b>27,016</b>		<b>27,016</b>
Percent	<b>31%</b>	<b>29%</b>	<b>23%</b>	<b>30%</b>		<b>30%</b>

Average Sunday	Local Network				Commuter Network	Entire Network
	Local Bus	METRO Rapid	Light Rail	Total		
<b>January</b>	Local Bus	METRO Rapid	Light Rail	<b>Total</b>	<b>Park &amp; Ride</b>	<b>Grand Total</b>
<b>2023</b>	82,510	589	19,828	<b>102,927</b>	<b>N/A</b>	<b>102,927</b>
2022	65,254	441	14,799	<b>80,494</b>		<b>80,494</b>
Change	17,256	148	5,030	<b>22,433</b>		<b>22,433</b>
Percent	<b>26%</b>	<b>34%</b>	<b>34%</b>	<b>28%</b>		<b>28%</b>

## Average Daily Ridership & Performance Indicators

January 2023		Weekday			Saturday			Sunday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
2	Bellaire	5,549	28.16	2.51	3,961	22.69	1.94	3,255	18.65	1.59
3	Langley / Little York	1,454	14.23	1.07	1,145	11.24	0.84	954	9.36	0.70
4	Beechnut	6,478	20.81	1.62	3,752	15.65	1.17	3,181	13.27	0.99
5	Southmore	1,069	15.62	1.35	533	10.66	0.79	458	9.17	0.68
6	Jensen / Greens	2,926	16.06	1.05	2,089	15.59	0.99	1,786	13.33	0.85
7	West Airport	702	20.15	1.52	374	11.12	0.83	311	9.25	0.69
8	West Bellfort	2,635	27.52	2.10	1,503	20.38	1.80	1,174	15.91	1.40
9	Gulfton / Holman	1,916	18.47	1.58	1,154	12.71	0.97	978	10.77	0.82
10	Willowbend	497	12.44	1.19	260	9.00	0.89	231	7.97	0.79
11	Almeda / Lyons	2,052	15.25	1.17	1,236	9.18	0.71	1,093	8.12	0.63
14	Hiram Clarke	1,333	18.34	1.52	831	14.42	1.21	755	13.10	1.10
20	Canal / Memorial	1,589	13.10	1.01	1,258	10.37	0.80	1,106	9.12	0.71
23	Clay - W 43rd	417	11.83	1.18	301	9.39	0.93	248	7.73	0.77
25	Richmond	5,628	20.71	1.73	3,903	17.16	1.50	3,176	13.96	1.22
26	Long Point / Cavalcade	2,963	14.67	1.15	1,847	17.13	1.45	1,454	13.48	1.14
27	Shepherd	2,267	13.95	1.20	1,314	17.87	1.37	1,074	14.61	1.12
28	OST - Wayside	2,438	21.38	2.04	1,493	18.18	1.50	1,215	14.79	1.22
29	Cullen / Hirsch	2,367	14.29	1.14	1,712	10.71	0.86	1,656	10.36	0.83
30	Clinton / Ella	623	8.66	0.62	391	5.44	0.39	330	4.61	0.33
32	Renwick / San Felipe	1,411	15.66	1.44	987	10.93	1.00	789	8.74	0.80
36	Kempwood	2,712	16.74	1.27	2,039	13.19	1.00	1,686	10.90	0.83
38	Manchester - Lawndale	118	7.23	0.61	72	5.02	0.42	76	5.32	0.45
39	Katy Freeway	239	7.63	0.51	141	4.91	0.32	117	4.10	0.27
40	Telephone / Heights	3,432	16.72	1.34	2,140	12.78	1.05	1,856	11.08	0.91
41	Kirby / Polk	996	10.95	1.04	722	7.94	0.75	623	6.85	0.65
44	Acres Homes	2,127	12.37	0.89	1,405	9.36	0.70	1,235	8.23	0.62
45	Tidwell	3,511	22.24	1.53	2,190	20.07	1.39	1,931	17.70	1.23
46	Gessner	5,940	29.02	2.52	4,283	22.05	1.81	3,580	18.43	1.51
47	Hillcroft	3,057	25.16	2.32	1,663	23.40	1.76	1,525	21.45	1.62
48	Market	437	12.29	1.18	256	7.19	0.69	200	5.62	0.54
49	Chimney Rock / S Post Oak	2,251	17.70	1.45	1,457	14.40	1.10	1,174	11.61	0.89
50	Broadway	1,891	17.78	1.36	1,072	17.84	1.36	1,098	18.27	1.40
51	Hardy - Kelley	577	12.77	1.11	405	8.97	0.78	350	7.76	0.68
52	Hardy / Ley	1,991	20.46	1.59	1,268	13.36	1.04	1,065	11.22	0.87
54	Scott	4,841	26.74	2.32	3,140	19.75	1.68	2,753	17.32	1.47
56	Airline / Montrose	4,762	16.99	1.42	3,485	18.96	1.54	3,382	18.40	1.50
58	Hammerly	392	12.52	1.11	323	10.68	0.95	229	7.56	0.67
59	Aldine Mail	385	11.92	0.98	206	7.35	0.59	227	8.09	0.65
60	Cambridge	1,370	23.52	2.65	621	11.21	1.26	545	9.83	1.11
63	Fondren	3,550	30.18	2.73	2,307	26.80	2.14	1,890	21.96	1.75
64	Lincoln City	66	2.49	0.25	35	1.32	0.13	44	1.66	0.16
65	Bissonnet	4,703	25.33	2.13	2,553	23.97	2.01	2,070	19.44	1.63
66	Quitman	351	10.46	0.80	240	8.15	0.62	225	7.63	0.58

## Average Daily Ridership & Performance Indicators

January 2023		Weekday			Saturday			Sunday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
67	Dairy Ashford	407	13.02	1.62	243	8.94	1.10	192	7.04	0.87
68	Braeswood	1,657	20.01	1.64	1,085	15.94	1.19	935	13.74	1.02
70	Memorial	227	8.91	0.59	110	4.62	0.31	127	5.32	0.35
71	Cottage Grove	9	0.59	0.05	5	0.33	0.03	4	0.26	0.02
72	Westview	282	12.10	0.85	200	9.11	0.64	174	7.90	0.56
73	Bellfort	4,068	32.15	2.33	2,785	30.97	2.09	2,414	26.85	1.81
75	Eldridge	484	15.41	1.08	352	11.99	0.84	307	10.45	0.73
76	Evergreen	846	15.89	1.21	496	13.93	1.06	410	11.50	0.88
77	Homestead	374	9.70	0.87	274	7.13	0.64	276	7.18	0.64
78	Wayside	387	10.62	0.92	247	6.78	0.59	234	6.41	0.56
79	IRVINGTON	356	11.01	1.00	254	8.10	0.74	196	6.26	0.57
80	MLK / Lockwood	3,184	17.99	1.31	2,165	13.34	0.89	1,647	10.15	0.68
82	Westheimer	9,938	23.00	1.98	7,221	24.74	2.21	6,388	21.89	1.96
83	Lee Road - JFK	276	8.36	0.66	189	6.48	0.51	181	6.21	0.49
84	Buffalo Speedway	1,083	13.03	1.18	730	8.78	0.80	744	8.95	0.81
85	Antoine / Washington	4,943	19.72	1.47	3,325	14.43	1.03	2,817	12.23	0.87
86	FM 1960 / Imperial Valley	2,342	20.51	1.49	1,556	17.62	1.27	1,281	14.51	1.05
87	Sunnyside	807	15.93	1.42	527	11.41	1.01	490	10.61	0.94
88	Sagemont	998	13.78	0.94	645	9.76	0.66	580	8.78	0.60
89	Dacoma	158	9.67	0.99	51	3.44	0.35	41	2.77	0.28
96	Veterans Memorial	1,139	17.70	1.15	681	13.04	0.95	553	10.60	0.77
97	Settegast	424	12.83	0.82	184	5.92	0.38	194	6.22	0.40
98	Briargate	259	16.96	1.13	173	12.51	0.83	115	8.34	0.56
99	Ella - FM 1960	1,947	19.78	1.33	1,436	14.83	1.00	1,179	12.18	0.82
102	Bush IAH Express	2,789	23.30	1.13	2,093	21.52	0.93	1,954	20.09	0.86
108	Veterans Memorial Express	411	14.15	0.65	N/A	N/A	N/A	N/A	N/A	N/A
137	Northshore Express	2,282	19.19	1.48	1,259	12.36	0.84	1,307	12.84	0.87
151	Westpark Express	299	8.35	0.54	N/A	N/A	N/A	N/A	N/A	N/A
152	Harwin Express	1,439	24.07	1.57	1,014	16.97	1.10	805	13.47	0.88
153	Harwin Express	2,235	19.61	1.26	1,267	12.51	0.76	1,054	10.41	0.63
160	Memorial City Express	273	9.74	0.48	186	6.65	0.33	163	5.82	0.28
161	Wilcrest Express	2,394	19.34	1.17	1,613	13.36	0.80	1,371	11.36	0.68
162	Memorial Express	606	13.31	0.72	436	9.56	0.52	364	7.98	0.43
309	Gulfton Circulator	313	9.72	0.95	256	8.05	0.81	209	6.55	0.66
310	Gulfton Circulator	320	9.98	0.98	250	7.73	0.76	214	6.63	0.66
314	Hiram Clarke Curb2Curb	138	4.94	0.75	56	2.01	0.31	51	1.83	0.28
333	Kashmere Curb2Curb	11	2.82	0.10	10	2.38	0.08	12	2.94	0.10
344	Acres Homes Curb2Curb	137	1.84	0.19	99	1.58	0.24	99	1.58	0.24
360	Peerless Shuttle	300	8.23	0.68	154	8.30	0.68	104	5.60	0.46
363	Missouri City Curb2Curb	286	2.52	1.33	194	2.28	0.90	162	1.91	0.75
399	Kuykendahl Shuttle	145	8.83	0.83	77	5.17	0.49	59	3.92	0.37
402	Bellaire Quickline	515	13.32	1.07	N/A	N/A	N/A	N/A	N/A	N/A
<b>TOTAL</b>		<b>147,500</b>	<b>18.25</b>	<b>1.45</b>	<b>95,962</b>	<b>14.62</b>	<b>1.14</b>	<b>82,510</b>	<b>12.57</b>	<b>0.98</b>
433	METRO Rapid Silver	849	7.43	0.90	596	5.25	0.63	589	5.18	0.63
<b>TOTAL</b>		<b>849</b>	<b>7.43</b>	<b>0.90</b>	<b>596</b>	<b>5.25</b>	<b>0.63</b>	<b>589</b>	<b>5.18</b>	<b>0.63</b>

## Average Daily Ridership & Performance Indicators

<b>Park &amp; Ride Routes</b>				
<b>January 2023</b>		<b>Weekday</b>		
<b>#</b>	<b>Route</b>	<b>Average Boardings</b>	<b>Boardings per Revenue Hour</b>	<b>Boardings per Revenue Mile</b>
<b>Peak Period</b>				
202	Kuykendahl	769	22.42	0.79
204	Spring	700	18.35	0.61
214 / 216	214 Northwest Station / 216 West Little York	831	20.07	0.71
217	Cypress	1,187	21.98	0.66
222	Grand Parkway	1,838	26.29	0.83
221 / 228	221 Kingsland / 228 Addicks	1,266	21.34	0.72
236	Maxey Road	229	10.80	0.52
244 / 248	244 Monroe / 248 El Dorado	440	9.54	0.38
246 / 247	246 Bay Area / 247 Fuqua	642	13.06	0.49
259	Eastex Freeway Corridor	1,184	19.99	0.66
269	Southwest Freeway Corridor	1,074	19.79	0.89
270	Missouri City	573	21.40	0.83
291	Conroe / TMC	73	13.30	0.40
292	Southwest Corridor - TMC	311	8.70	0.39
297	Gulf Corridor - TMC	652	15.12	0.65
298	Katy Corridor - TMC	1,131	16.52	0.68
<b>Grand Total</b>		<b>12,900</b>	<b>18.25</b>	<b>0.67</b>

## Average Daily Ridership

January 2023	Average Boardings		
	Weekday	Saturday	Sunday
<b>Red Line</b>			
Northline Transit Center / HCC	2,015	1,774	1,672
Melbourne / North Lindale	177	113	107
Lindale Park	129	80	87
Cavalcade	466	341	327
Moody Park	339	310	321
Fulton / North Central	764	649	638
Quitman / Near Northside	330	227	231
Burnett Transit Center / Casa De Amigos	1,409	353	311
UH-Downtown	488	182	179
Preston	1,664	971	848
Central Station Main	1,782	1,100	972
Main Street Square	1,452	916	795
Bell	564	349	283
Downtown Transit Center	2,128	1,275	1,148
McGowen	932	630	504
Ensemble / HCC	1,410	854	681
Wheeler Transit Center	1,967	1,320	1,223
Museum District	915	450	433
Hermann Park / Rice U	410	355	357
Memorial Hermann Hospital / Houston Zoo	2,201	580	511
Dryden / TMC	3,619	670	588
TMC Transit Center	2,097	1,064	919
Smith Lands	2,647	264	247
Stadium Park / Astrodome	653	386	392
Fannin South	2,361	1,394	1,202
<b>Red Line Total</b>	<b>32,920</b>	<b>16,609</b>	<b>14,979</b>
<b>Green Line</b>			
Theater District	369	237	217
Central Station	806	536	493
Convention District	210	227	234
EaDo / Stadium	287	276	254
Coffee Plant / Second Ward	300	251	232
Lockwood / Eastwood	334	235	200
Altic / Howard Hughes	320	243	218
Cesar Chavez / 67th Street	286	250	217
Magnolia Park Transit Center	692	568	498
<b>Green Line Total</b>	<b>3,604</b>	<b>2,823</b>	<b>2,563</b>
<b>Purple Line</b>			
Theater District	432	197	196
Central Station	701	483	452
Convention District	186	183	198
EaDo / Stadium	286	264	243
Leeland / Third Ward	205	152	117
Elgin / Third Ward	388	298	256
TSU / UH Athletics District	437	237	231
UH South / University Oaks	410	182	148
MacGregor Park / Martin Luther King, Jr.	251	167	164
Palm Center Transit Center	562	293	283
<b>Purple Line Total</b>	<b>3,857</b>	<b>2,454</b>	<b>2,287</b>
<b>All Lines</b>			
<b>Red, Green &amp; Purple Lines</b>	<b>40,381</b>	<b>21,886</b>	<b>19,828</b>



## Five Year Ridership Trend

Boardings (in 000s)	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	TOTAL (Year-To- Date)	TOTAL
<b>LOCAL BUS SERVICE</b>														
FY2023	4,139	3,714	3,754	3,903									15,511	15,511
FY2022	3,299	3,153	3,185	3,026	2,899	3,422	3,435	3,598	3,559	3,525	3,865	4,006	12,664	40,973
FY2021	2,944	2,691	2,680	2,642	2,062	2,872	2,777	2,754	2,810	2,857	3,044	2,963	10,958	33,096
FY2020	5,529	4,883	4,878	5,047	4,802	3,895	2,503	2,708	3,022	2,896	2,678	2,618	20,338	45,460
FY2019	5,514	4,892	4,680	4,909	4,645	4,897	5,000	5,121	4,697	4,953	5,210	4,926	19,995	59,443
<b>METRORAPID</b>														
FY2023	25	24	24	24									97	97
FY2022	22	22	22	19	17	20	23	21	22	22	24	23	84	255
FY2021	20	21	21	20	14	21	20	20	18	18	19	20	82	231
FY2020											6	20	-	26
FY2019														
<b>METRORail - RED Rail Line</b>														
FY2023	924	882	786	826									3,418	3,418
FY2022	750	704	661	595	661	1,165	717	763	775	780	904	878	2,710	9,354
FY2021	668	568	488	474	368	536	497	539	633	673	720	680	2,198	6,844
FY2020	1,316	1,049	1,119	1,233	1,203	1,051	491	576	618	630	622	561	4,717	10,469
FY2019	1,376	1,197	1,095	1,207	1,232	1,581	1,258	1,182	1,174	1,310	1,312	1,202	4,876	15,127
<b>METRORail - GREEN Rail Line</b>														
FY2023	112	102	96	100									410	410
FY2022	95	83	86	80	75	96	92	100	97	101	104	106	344	1,114
FY2021	81	74	76	67	52	69	70	72	71	83	83	83	298	879
FY2020	159	126	126	128	129	95	1	57	70	67	70	72	539	1,101
FY2019	145	122	119	120	116	136	136	120	132	144	148	135	505	1,572
<b>METRORail - PURPLE Rail Line</b>														
FY2023	129	118	92	103									442	442
FY2022	103	90	75	75	83	97	98	91	88	87	103	125	343	1,115
FY2021	67	62	63	57	41	57	58	57	58	66	78	90	248	753
FY2020	214	166	125	162	182	117	62	59	59	55	57	60	668	1,319
FY2019	208	164	123	146	151	159	174	109	137	139	167	180	641	1,857
<b>METRORail - Bus Bridges</b>														
FY2023	-	-	-	3									3	3
FY2022	2	-	5	12	1	13	-	-	-	4	-	11	19	47
FY2021	5	12	57	52	33	47	48	21	0	-	1	11	126	287
FY2020	-	47	13	-	15	14	-	0	10	5	-	8	60	112
FY2019	9	4	-	-	1	-	-	24	1	-	-	1	14	40
<b>PARK &amp; RIDE</b>														
FY2023	264	239	203	264									971	971
FY2022	177	178	152	157	196	257	250	248	256	217	267	250	664	2,606
FY2021	101	85	81	100	77	90	92	92	138	145	157	156	368	1,314
FY2020	795	599	549	708	659	384	22	37	80	79	74	84	2,651	4,070
FY2019	725	568	485	659	646	650	710	681	632	684	723	665	2,437	7,828
<b>COMBINED</b>														
FY2023	5,595	5,078	4,956	5,223									20,852	20,852
FY2022	4,449	4,230	4,187	3,964	3,933	5,069	4,615	4,821	4,796	4,737	5,266	5,398	16,829	55,465
FY2021	3,887	3,512	3,466	3,413	2,647	3,692	3,561	3,555	3,727	3,842	4,101	4,002	14,278	43,404
FY2020	8,014	6,871	6,810	7,278	6,989	5,557	3,079	3,437	3,859	3,732	3,506	3,424	28,973	62,556
FY2019	7,978	6,947	6,502	7,041	6,790	7,422	7,278	7,237	6,773	7,230	7,560	7,109	28,467	85,868