

# EXECUTIVE SUMMARY – May 2022

**Calendar Mix.** There was one additional weekday and one fewer Saturday in May 2022 compared to May 2021. METRO would have expected a positive impact to ridership in May 2022 relative to May 2021 due to calendar mix.

**Calendar Mix – Holidays** Memorial Day occurred in May 2022 and May 2021. METRO would have expected a neutral impact to ridership in May 2022 relative to May 2021 due to holidays.

**Weather.** There was one weather day in May 2022 compared to four weather days in May 2021. METRO would have expected a positive impact to ridership in May 2022 relative to May 2021 due to weather.

**COVID-19.** The Harris County COVID-19 Threat level was YELLOW for May 2022. The Harris County COVID-19 Threat Level was lowered from RED to ORANGE on May 18, 2021 and from ORANGE to YELLOW on May 28, 2021. On May 24, 2021 METRO lifted the social distance restrictions on seating capacity for fixed-route buses and trains. METRO would have expected a positive impact to ridership in May 2022 relative to May 2021 due to the lowering of the county threat level and the elimination of social distance passenger load requirements on fixed route buses and trains.

**Service Disruption.** There were zero service disruptions in May 2022 compared to sixteen days of scheduled service interruptions on the legacy RED rail line in May 2021. METRO would have expected a positive impact to ridership in May 2022 compared to May 2021 as a result of service disruptions.

**Special Events.** There were four days of the Offshore Technology Conference, 14 Houston Astros home games and one concert at NRG Arena in May 2022 compared to 16 Houston Astros home games in May 2021. METRO would have expected a positive impact to ridership as a result.

**NOTE.** Seating Capacity at NRG Arena is approximately 72K, while seating capacity at Minute Maid Park is approximately 41K.

The logo for METRO, featuring the word "METRO" in a bold, white, sans-serif font on a blue background.

## MAY 2022 (Fiscal Year 2022) Ridership Summary

### Monthly Total Ridership

Monthly Total Ridership	Local Network				Commuter Network	Entire Network
	Local Bus	METRORapid	Light Rail	Total		
<b>May</b>					Park & Ride	Grand Total
<b>2022</b>	3,598,254	21,051	953,892	<b>4,573,196</b>	<b>247,610</b>	<b>4,820,806</b>
2021	2,753,742	20,215	688,792	<b>3,462,749</b>	91,857	3,554,606
Change	844,512	836	265,099	<b>1,110,447</b>	155,753	1,266,200
Percent	<b>31%</b>	<b>4%</b>	<b>38%</b>	<b>32%</b>	<b>170%</b>	<b>36%</b>

Average Weekday	Local Network				Commuter Network	Entire Network
	Local Bus	METRORapid	Light Rail	Total		
<b>May</b>					Park & Ride	Grand Total
<b>2022</b>	132,075	741	36,270	<b>169,087</b>	<b>11,825</b>	<b>180,912</b>
2021	102,195	738	25,671	<b>128,604</b>	4,562	133,166
Change	29,880	3	10,599	<b>40,483</b>	7,263	47,746
Percent	<b>29%</b>	<b>0%</b>	<b>41%</b>	<b>31%</b>	<b>159%</b>	<b>36%</b>

Average Saturday	Local Network				Commuter Network	Entire Network
	Local Bus	METRORapid	Light Rail	Total		
<b>May</b>					Park & Ride	Grand Total
<b>2022</b>	91,743	640	20,104	<b>112,487</b>	<b>N/A</b>	<b>112,487</b>
2021	75,006	563	15,119	<b>90,688</b>		90,688
Change	16,737	77	4,985	<b>21,800</b>		21,800
Percent	<b>22%</b>	<b>14%</b>	<b>33%</b>	<b>24%</b>		<b>24%</b>

Average Sunday	Local Network				Commuter Network	Entire Network
	Local Bus	METRORapid	Light Rail	Total		
<b>May</b>					Park & Ride	Grand Total
<b>2022</b>	75,703	494	16,468	<b>92,665</b>	<b>N/A</b>	<b>92,665</b>
2021	61,094	472	13,458	<b>75,024</b>		75,024
Change	14,609	23	3,010	<b>17,642</b>		17,642
Percent	<b>24%</b>	<b>5%</b>	<b>22%</b>	<b>24%</b>		<b>24%</b>

## Average Daily Ridership & Performance Indicators

May 2022		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	5,217	28.20	2.42	4,014	22.94	1.97	3,221	18.40	1.58
3	Langley / Little York	1,094	12.86	0.87	862	10.14	0.69	733	8.63	0.58
4	Beechnut	5,687	18.75	1.44	3,830	15.86	1.19	3,118	12.91	0.97
5	Southmore	930	13.17	1.14	544	10.89	0.81	405	8.09	0.60
6	Jensen / Greens	2,551	14.01	0.92	1,791	13.36	0.85	1,470	10.97	0.70
7	West Airport	591	17.58	1.31	336	10.01	0.75	297	8.85	0.66
8	West Bellfort	2,453	25.61	1.96	1,485	20.13	1.78	1,261	17.09	1.51
9	Gulfton / Holman	1,715	16.53	1.42	1,039	11.44	0.87	861	9.48	0.72
10	Willowbend	524	13.10	1.25	310	10.71	1.06	241	8.34	0.83
11	Almeda / Lyons	1,885	13.95	1.00	1,278	9.47	0.68	1,025	7.60	0.54
14	Hiram Clarke	1,322	18.19	1.51	924	16.05	1.35	666	11.56	0.97
20	Canal / Memorial	1,629	13.43	1.04	1,267	10.44	0.81	1,138	9.39	0.73
23	Clay - W 43rd	385	11.65	1.27	323	10.15	1.10	253	7.96	0.86
25	Richmond	5,000	18.39	1.54	3,157	13.88	1.21	2,708	11.91	1.04
26	Long Point / Cavalcade	2,767	15.02	1.17	1,786	19.79	1.54	1,410	15.62	1.21
27	Shepherd	2,192	13.49	1.16	1,427	19.41	1.49	1,163	15.82	1.22
28	OST - Wayside	2,037	19.55	1.77	1,352	16.50	1.35	1,062	12.97	1.06
29	Cullen / Hirsch	2,542	12.86	0.99	1,999	10.41	0.80	1,652	8.60	0.66
30	Clinton / Ella	506	7.24	0.61	391	5.59	0.47	305	4.36	0.37
32	Renwick / San Felipe	1,332	15.43	1.36	875	10.15	0.89	749	8.68	0.76
36	Kempwood	1,405	16.21	1.43	1,016	12.25	1.08	882	10.64	0.93
38	Manchester - Lawndale	121	7.44	0.63	100	6.98	0.59	74	5.20	0.44
39	Katy Freeway	212	6.81	0.45	133	4.65	0.31	115	4.03	0.26
40	Telephone / Heights	3,142	17.40	1.35	2,168	14.22	1.16	1,797	11.79	0.96
41	Kirby / Polk	880	9.68	0.91	710	7.81	0.74	607	6.67	0.63
44	Acres Homes	1,803	10.49	0.76	1,270	8.46	0.63	1,104	7.35	0.55
45	Tidwell	3,161	20.02	1.38	2,165	19.85	1.38	1,723	15.79	1.10
46	Gessner	5,224	25.88	2.22	4,119	22.07	1.74	3,303	17.70	1.39
47	Hillcroft	2,850	23.48	2.16	1,758	24.74	1.86	1,430	20.12	1.52
48	Market	389	10.94	1.05	259	7.28	0.70	194	5.45	0.52
49	Chimney Rock / S Post Oak	2,231	17.42	1.43	1,378	13.63	1.04	1,115	11.02	0.84
50	Broadway	1,498	23.49	1.80	1,026	17.04	1.31	964	16.01	1.23
51	Hardy - Kelley	567	12.57	1.09	392	8.69	0.76	333	7.38	0.64
52	Hardy / Ley	1,701	17.47	1.36	1,140	12.01	0.93	899	9.48	0.74
54	Scott	4,242	27.36	2.25	2,877	18.12	1.54	2,418	15.24	1.30
56	Airline / Montrose	4,341	15.49	1.29	3,480	18.93	1.54	3,395	18.47	1.50
58	Hammerly	371	11.85	1.05	282	9.33	0.83	251	8.29	0.74
59	Aldine Mail	309	9.54	0.78	216	7.70	0.62	180	6.43	0.52
60	Cambridge	1,131	19.82	2.22	528	9.52	1.07	507	9.15	1.03
63	Fondren	3,178	27.02	2.45	2,228	25.89	2.07	1,587	18.44	1.47
64	Lincoln City	70	2.65	0.26	42	1.60	0.16	41	1.56	0.15
65	Bissonnet	4,520	24.13	2.04	2,555	26.25	2.03	2,008	20.63	1.60
66	Quitman	351	10.46	0.80	239	8.12	0.62	200	6.80	0.52

### Average Daily Ridership & Performance Indicators

May 2022		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	347	11.11	1.38	251	9.22	1.14	183	6.73	0.83
68	Braeswood	1,523	18.39	1.51	1,092	16.05	1.20	852	12.53	0.93
70	Memorial	207	8.12	0.54	134	5.60	0.37	123	5.16	0.34
71	Cottage Grove	10	0.71	0.06	6	0.39	0.03	2	0.14	0.01
72	Westview	275	11.82	0.83	231	10.52	0.74	174	7.92	0.56
73	Bellfort	3,429	27.10	1.96	2,410	26.80	1.81	1,992	22.15	1.50
75	Eldridge	423	13.48	0.94	333	11.33	0.79	276	9.38	0.66
76	Evergreen	838	15.66	1.20	520	14.60	1.11	447	12.56	0.96
77	Homestead	351	9.09	0.82	275	7.16	0.64	240	6.26	0.56
78	Wayside	344	9.44	0.82	284	7.79	0.68	224	6.14	0.53
79	IRVINGTON	342	10.56	0.96	258	8.23	0.75	218	6.94	0.63
80	MLK / Lockwood	2,935	18.12	1.22	1,970	13.80	0.82	1,526	14.90	0.94
82	Westheimer	9,235	23.19	1.93	7,169	24.55	2.20	5,949	20.37	1.82
83	Lee Road - JFK	237	7.19	0.57	173	5.93	0.47	163	5.60	0.44
84	Buffalo Speedway	1,028	12.37	1.12	779	9.37	0.85	684	8.23	0.75
85	Antoine / Washington	4,527	19.09	1.35	3,258	14.14	1.01	2,737	11.88	0.84
86	FM 1960 / Imperial Valley	1,990	17.50	1.26	1,482	16.79	1.21	1,196	13.54	0.98
87	Sunnyside	578	11.41	1.02	440	9.53	0.85	342	7.40	0.66
88	Sagemont	965	13.45	1.14	752	11.48	0.97	591	9.02	0.76
89	Dacoma	162	9.88	1.01	47	3.21	0.33	42	2.85	0.29
96	Veterans Memorial	914	14.19	0.92	697	13.36	0.97	543	10.40	0.75
97	Settegast	382	11.57	0.74	234	7.51	0.48	154	4.96	0.32
98	Briargate	248	16.20	1.08	148	10.75	0.72	111	8.04	0.54
99	Ella - FM 1960	1,603	16.28	1.10	1,198	12.37	0.83	978	10.10	0.68
102	Bush IAH Express	2,104	20.50	0.88	1,742	17.84	0.77	1,504	15.40	0.67
108	Veterans Memorial Express	401	14.81	0.70	N/A	N/A	N/A	N/A	N/A	N/A
137	Northshore Express	2,125	20.45	1.39	1,596	15.66	1.06	1,308	12.83	0.87
151	Westpark Express	274	17.46	0.87	N/A	N/A	N/A	N/A	N/A	N/A
152	Harwin Express	1,263	21.14	1.38	947	15.84	1.03	746	12.48	0.81
153	Harwin Express	2,121	19.97	1.20	1,121	11.02	0.67	951	9.35	0.57
160	Memorial City Express	255	9.10	0.44	180	6.44	0.31	167	5.98	0.29
161	Wilcrest Express	2,181	19.85	1.08	1,617	14.93	0.81	1,295	11.96	0.65
162	Memorial Express	522	11.45	0.62	426	9.34	0.50	325	7.14	0.39
309	Gulfton Circulator	258	8.02	0.79	201	6.30	0.63	212	6.65	0.67
310	Gulfton Circulator	283	8.82	0.86	229	7.07	0.70	188	5.81	0.57
333	Kashmere Curb2Curb	14	3.48	0.12	15	3.81	0.14	13	3.30	0.12
344	Acres Homes Curb2Curb	134	1.79	0.19	83	1.33	0.20	98	1.58	0.24
360	Peerless Shuttle	214	5.87	0.48	121	6.51	0.54	91	4.89	0.40
363	Missouri City Curb2Curb	255	2.24	1.18	164	1.92	0.76	139	1.64	0.65
399	Kuykendahl Shuttle	136	8.27	0.78	87	5.84	0.55	50	3.34	0.32
402	Bellaire Quickline	471	12.17	0.98	N/A	N/A	N/A	N/A	N/A	N/A
418	Harris County Juror Shuttle	122	5.93	1.14	N/A	N/A	N/A	N/A	N/A	N/A
<b>TOTAL</b>		<b>132,075</b>	<b>17.09</b>	<b>1.34</b>	<b>91,743</b>	<b>14.35</b>	<b>1.11</b>	<b>75,703</b>	<b>11.92</b>	<b>0.92</b>
433	METRO Rapid Silver	741	6.49	0.78	640	5.64	0.68	494	4.35	0.53
<b>TOTAL</b>		<b>741</b>	<b>6.49</b>	<b>0.78</b>	<b>640</b>	<b>5.64</b>	<b>0.68</b>	<b>494</b>	<b>4.35</b>	<b>0.53</b>

## Average Daily Ridership & Performance Indicators

<b>Park &amp; Ride Routes</b>				
<b>May 2022</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>				
170	Missouri City	573	21.39	0.83
202	Kuykendahl	716	20.57	0.73
204	Spring	607	15.56	0.53
214 / 216	214 Northwest Station / 216 West Little York	783	18.91	0.67
217	Cypress	982	21.21	0.66
222	Grand Parkway	1360	25.14	0.80
221 / 228	221 Kingsland / 228 Addicks	1029	23.34	0.72
236	Maxey Road	209	9.70	0.48
244 / 248	244 Monroe / 248 El Dorado	480	10.19	0.42
246 / 247	246 Bay Area / 247 Fugua	660	13.18	0.50
259	Eastex Freeway Corridor	1170	19.75	0.65
269	Southwest Freeway Corridor	1145	22.38	1.00
291	Conroe / TMC	62	21.02	0.66
292	Southwest Corridor - TMC	326	9.11	0.41
297	Gulf Corridor - TMC	655	15.25	0.65
298	Katy Corridor - TMC	1071	15.62	0.64
<b>Grand Total</b>		<b>11,825</b>	<b>17.76</b>	<b>0.66</b>

**Average Daily Ridership**

May 2022	Average Boardings		
	Weekday	Saturday	Sunday
<b>Red Line</b>			
Northline Transit Center / HCC	1,855	1,524	1,392
Melbourne / North Lindale	177	122	110
Lindale Park	120	82	73
Cavalcade	424	308	275
Moody Park	355	310	300
Fulton / North Central	677	541	504
Quitman / Near Northside	334	291	177
Burnett Transit Center / Casa De Amigos	1,580	301	237
UH-Downtown	313	150	98
Preston	1,589	940	734
Central Station Main	1,616	1,071	843
Main Street Square	1,412	851	664
Bell	487	280	221
Downtown Transit Center	1,883	1,107	934
McGowen	900	573	411
Ensemble / HCC	1,232	729	506
Wheeler Transit Center	1,528	1,036	840
Museum District	782	420	378
Hermann Park / Rice U	342	343	283
Memorial Hermann Hospital / Houston Zoo	1,889	445	354
Dryden / TMC	3,257	593	476
TMC Transit Center	1,760	918	726
Smith Lands	2,471	227	169
Stadium Park / Astrodome	461	359	299
Fannin South	2,036	1,155	949
<b>Red Line Total</b>	<b>29,481</b>	<b>14,674</b>	<b>11,952</b>
<b>Green Line</b>			
Theater District	300	213	191
Central Station	773	543	475
Convention District	243	257	219
EaDo / Stadium	301	359	266
Coffee Plant / Second Ward	295	268	211
Lockwood / Eastwood	338	272	221
Altic / Howard Hughes	295	235	187
Cesar Chavez / 67th Street	262	235	200
Magnolia Park Transit Center	676	588	501
<b>Green Line Total</b>	<b>3,483</b>	<b>2,968</b>	<b>2,471</b>
<b>Purple Line</b>			
Theater District	314	219	163
Central Station	611	466	379
Convention District	208	220	173
EaDo / Stadium	305	317	251
Leeland / Third Ward	183	161	122
Elgin / Third Ward	302	254	214
TSU / UH Athletics District	337	208	204
UH South / University Oaks	264	150	111
MacGregor Park / Martin Luther King, Jr.	219	165	141
Palm Center Transit Center	564	304	286
<b>Purple Line Total</b>	<b>3,307</b>	<b>2,462</b>	<b>2,044</b>
<b>All Lines</b>			
<b>Red, Green &amp; Purple Lines</b>	<b>36,270</b>	<b>20,104</b>	<b>16,468</b>

