

Ridership Summary | Executive Summary | Local Bus | Red Routes | Blue Routes | Green Routes | Other Routes | Community Connector | Light Rail | Park & Ride

Note: For optimal results, we recommend you view this website with the most current Web browsers.

February 2020 (Fiscal Year 2020) Ridership Summary

Monthly Total Ridership

Monthly Total Ridership	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2020	4,801,715	1,528,789	6,330,504	658,713	6,989,217
2019	4,645,463	1,499,109	6,144,572	645,676	6,790,248
Change	156,252	29,680	185,932	13,037	198,969
Percent	3%	2%	3%	2%	3%

Average Daily Ridership

Average Weekday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2020	189,832	62,567	252,399	33,846	286,245
2019	190,874	60,831	251,705	33,034	284,740
Change	-1,042	1,735	694	812	1,505
Percent	-1%	3%	0%	2%	1%

Average Saturday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2020	126,499	29,693	156,192	N/A	156,192
2019	123,189	29,133	152,321		152,321
Change	3,310	560	3,871		3,871
Percent	3%	2%	3%		3%

Average Sunday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2020	101,926	24,334	126,259	N/A	126,259
2019	97,370	23,604	120,974		120,974
Change	4,556	729	5,285		5,285
Percent	5%	3%	4%		4%

This report reflects ridership results as of March 6, 2020

Executive Summary

Ridership Factors This Month

Factor	Measurement	February 2020	February 2019	Positive Impact	Neutral Impact	Negative Impact
Calendar Mix	Weekdays	20	20	One more Saturday	No Difference	
	Saturdays	5	4		No Difference	
	Sundays	4	4		No Difference	
Weather Impact	Weekdays	1	1	One more weather day	No Difference	
	Saturdays	0	1		No Difference	
	Sundays	0	0		No Difference	
Service Interruptions	Red Line	3	0			Three more Service Interruptions
	Green Line	1	0			One More Service Interruption
	Purple Line	1	0			One More Service Interruption
Special Events	Red Line	4	7			Three less Special Events
	Green Line	3	7			Four less Special Events
	Purple Line	5	8			Three less Special Events

The above table serves as a snapshot of the typical factors that impact ridership, and illustrates the differences which exist between the current month and the same month in the previous year. If a change occurred, it is categorized to represent a (typically) positive, negative or neutral impact on ridership. More details on the observed impacts are noted in the description of ridership results below.

Local Network Overview

Local Bus

Monthly Total

There were approximately 4,802K boarding in February 2020 compared to 4,645K in February 2019, an increase of 156K boardings (or 3 percent) on local bus service. As 2020 is a leap year, there was an extra day in February 2020 relative to February 2019. Because of a positive calendar mix of one more Saturday weekday relative to the previous year a ridership gain would be expected. Additionally, there was one weather day in February 2020 compared to two weather days in February 2019.

Average Daily Ridership: Weekday / Saturday / Sunday

Average daily ridership decreased on Weekday yet increased Saturday and Sunday. Weekday average daily ridership decreased by 1K boardings (or 1 percent), Saturday average daily ridership increased by 3K boardings (or 3 percent) and Sunday average daily ridership increased by approximately 5K (or 5 percent) in February 2020 compared to February 2019.

Light Rail

Monthly Total

There were 1,529K boardings on all three light rail lines and bus bridges in February 2020 compared to 1,499K boardings on all three light rail lines and bus bridges in February 2019, an increase of 30K boardings (or 2 percent). Red line ridership decreased by 2 percent, Green line ridership increased by 11 percent, and Purple line ridership increased by 21 percent in February 2020 compared to February 2019. There were five more service interruptions in February 2020 compared to February 2019. Because of a positive calendar mix of one more Saturday relative to the previous year, METRO Rail would have expected a positive impact on ridership as a result. However due to a calendar shift there were three fewer days of the Houston Livestock Show and Rodeo during February 2020 compared to February 2019. METRO Rail would have expected a negative impact on ridership as a result.

Average Daily Ridership: Weekday / Saturday / Sunday

Average Weekday ridership on the Red, Green, and Purple lines increased by 1K boardings (or 2 percent), increased by less than 1K boardings (or 4 percent) and increased by less than 1K boardings (or 12 percent) respectively in February 2020 compared to February 2019. Average Saturday ridership on Red, Green, and Purple lines decreased by less than 1K boardings (or less than 1 percent), increased by less than 1K boardings (or 7 percent), and increased by less than 1K boardings (or 1 percent) respectively in February 2020 compared to February 2019. Average Sunday ridership on Red, Green, and Purple lines increased by less than 1K (or 1 percent), increased by less than 1K boardings (or 8 percent), and increased by less than 1K boardings (or 13 percent) respectively in February 2020 compared to February 2019.

Total Local Network

Monthly Total

There were approximately 6,331K boardings in February 2020 compared to approximately 6,145K in February 2019, an increase of approximately 186K boardings (or 3 percent).

Average Daily Ridership: Weekday / Saturday / Sunday

Average local network increased on Weekday, Saturday, and Sunday in February 2020 compared to February 2019. Average Weekday ridership increased by approximately 1K boardings (or less than 1 percent), average Saturday ridership increased by approximately 4K boardings (or 3 percent) and average Sunday ridership increased by 5K boardings (or 4 percent) in February 2020 compared to February 2019.

Commuter Network Overview

Park & Ride

Monthly Total

There were approximately 659K Park and Ride boardings in February 2020 compared to approximately 646K boardings in February 2019, an increase of 13K boardings (or 2 percent).

Average Daily Ridership: Weekday

Average Weekday ridership in February 2020 was approximately 34K boardings compared to 33K boardings February 2019, an increase of approximately 1K boardings (or 2 percent).

Entire Network Summary

Monthly Total

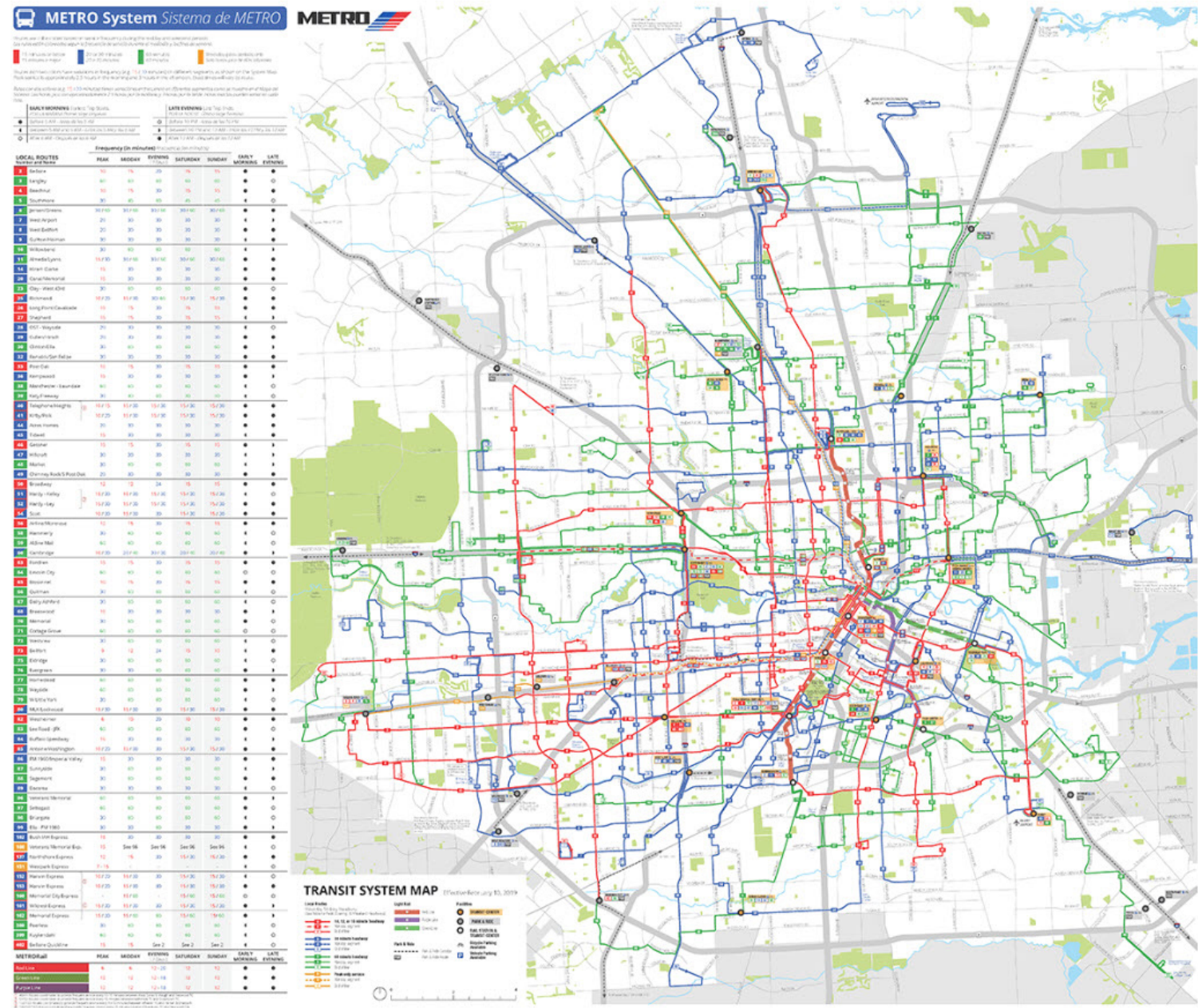
There were 6,989K boardings on the entire fixed-route network in February 2020 compared to approximately 6,790K boardings in February 2019, an increase of approximately 199K boardings (or 3 percent). Relevant factors were noted earlier and are included in the table above.

Average Daily Ridership: Weekday / Saturday / Sunday

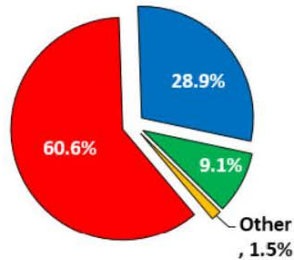
Average local network increased on Weekday, Saturday, and Sunday in February 2020 compared to February 2019. Average weekday ridership increased by 2K boardings (or 1 percent), average Saturday ridership increased by approximately 4K boardings (or 3 percent) and average Sunday ridership increased by 5K (or 4 percent) in February 2020 compared to February 2019.

Local Network: Local Bus

Service Map

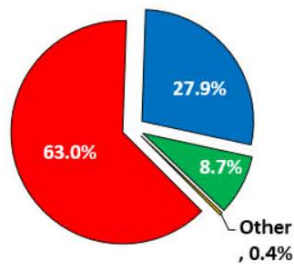


Average Weekday

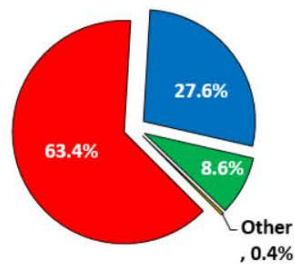


February 2020			
Frequency	Average Weekday	Average Saturday	Average Sunday
Red	60.6%	63.0%	63.4%
Blue	28.9%	27.9%	27.6%
Green	9.1%	8.7%	8.6%
Other	1.5%	0.4%	0.4%
Total	100%	100%	100%

Average Saturday



Average Sunday



Red Routes (15 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

Red Routes										
February 2020		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	7,032	27.80	2.75	5,560	28.37	2.51	4,492	22.92	2.03
4	Beechnut	8,178	25.01	2.12	5,267	22.95	1.64	4,228	18.43	1.31
25	Richmond	6,830	23.43	2.10	4,473	19.51	1.72	3,788	16.69	1.46
26	Long Point / Cavalcade	3,702	22.01	1.73	3,015	19.10	1.48	2,367	15.12	1.17
27	Shepherd	2,849	18.15	1.66	2,203	15.18	1.28	1,763	12.15	1.03
33	Post Oak	1,684	14.04	1.43	1,305	11.35	1.09	1,028	8.94	0.86
40	Telephone / Heights	4,198	21.54	1.80	2,760	18.10	1.48	2,383	15.61	1.28
41	Kirby / Polk	1,624	14.75	1.44	987	10.85	1.03	775	8.53	0.81
46	Gessner	6,607	31.56	2.73	5,038	25.48	2.15	3,789	19.16	1.61
50	Broadway	2,787	18.95	1.58	1,992	17.69	1.42	1,840	15.86	1.31
51	Hardy - Kelley	811	15.09	1.54	534	11.82	1.03	429	9.49	0.83
52	Hardy - Ley	2,153	19.46	1.64	1,522	16.03	1.24	1,252	13.18	1.02
54	Scott	6,332	33.00	2.95	4,430	27.85	2.37	3,313	20.83	1.78
56	Airline / Montrose	5,993	22.43	1.75	5,005	21.27	1.68	4,728	20.15	1.59
63	Fondren	4,472	34.68	3.35	3,447	29.39	2.65	2,472	21.08	1.90
65	Bissonnet	6,117	27.09	2.50	4,090	23.04	1.89	3,112	17.58	1.44
73	Bellfort	4,919	36.10	3.00	3,291	29.77	2.56	2,590	24.18	2.02
80	MLK / Lockwood	5,024	22.40	1.72	3,493	17.60	1.21	3,227	16.25	1.12
82	Westheimer	12,373	26.09	2.55	9,637	25.05	2.32	7,830	23.18	1.88
85	Antoine / Washington	6,333	22.78	1.82	4,235	18.65	1.43	3,499	15.43	1.18
137	Northshore Express	2,979	19.49	1.30	2,153	21.13	1.43	1,690	16.60	1.12
151	Westpark Express	2,024	19.84	1.42	N/A	N/A	N/A	N/A	N/A	N/A
152	Harwin Express	1,700	22.99	1.61	1,049	17.55	1.14	821	13.73	0.89
153	Harwin Express	2,756	20.47	1.32	1,459	14.33	0.87	1,136	11.17	0.68
160	Memorial City Express	77	7.79	0.53	219	7.82	0.40	160	5.74	0.29
161	Wilcrest Express	2,911	24.27	1.61	2,032	18.77	1.04	1,543	14.37	0.79
162	Memorial Express	1,222	15.26	1.00	535	11.74	0.65	392	8.60	0.48
402	Bellaire Quickline	1,315	16.24	1.38	N/A	N/A	N/A	N/A	N/A	N/A
Total		115,003	23.84	2.00	79,730	20.86	1.65	64,649	17.15	1.34

Blue Routes (20 - 30 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

Blue Routes										
February 2020		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
6	Jensen / Greens	2,897	23.39	1.87	2,064	17.94	1.49	1,598	13.96	1.15
7	West Airport	1,073	24.60	1.85	600	17.86	1.33	439	13.11	0.98
8	West Bellfort	3,018	35.83	2.99	2,037	27.61	2.44	1,501	20.35	1.80
9	Gulfton / Holman	2,338	22.00	1.94	1,246	13.72	1.05	1,011	11.17	0.85
11	Alameda / Lyons	3,108	19.16	1.61	1,682	14.59	1.13	1,470	12.76	0.99
14	Hiram Clarke	1,845	25.25	2.10	1,224	21.24	1.79	892	15.49	1.30
20	Canal / Memorial	1,925	15.06	1.26	1,094	12.92	0.99	1,007	11.98	0.92
28	OST - Wayside	2,363	23.61	2.30	1,591	21.67	1.78	1,204	16.40	1.35
29	Cullen / Hirsch	3,216	20.41	1.60	2,368	19.08	1.42	1,882	15.05	1.13
32	Renwick / San Felipe	2,053	17.96	1.95	1,313	14.49	1.25	1,017	11.23	0.97
36	Kempwood	2,203	19.36	1.57	1,357	16.36	1.44	987	14.66	1.05
44	Acres Homes	2,601	14.66	1.09	1,847	12.30	0.92	1,519	10.41	0.78
45	Tidwell	4,294	29.07	2.24	2,956	27.17	2.13	2,360	21.72	1.70
47	Hillcroft	2,990	26.98	3.04	2,034	23.53	2.22	1,576	18.22	1.72
49	Chimney Rock / S Post Oak	2,786	20.98	1.82	1,926	17.64	1.47	1,386	12.70	1.06
60	Cambridge	2,109	21.33	2.55	797	14.38	1.62	644	11.61	1.31
68	Braeswood	2,673	25.50	2.05	1,449	21.30	1.59	1,173	17.23	1.28
84	Buffalo Speedway	1,600	12.74	1.33	1,042	12.53	1.15	789	9.50	0.87
86	FM 1960 / Imperial Valley	3,017	26.13	1.91	2,089	23.64	1.71	1,651	18.76	1.35
89	Dacoma	206	14.47	1.82	72	5.07	0.64	47	3.28	0.41
99	Ella - FM 1960	2,576	25.00	1.75	1,821	18.75	1.26	1,559	16.06	1.08
102	Bush IAH Express	3,921	25.25	1.26	2,642	27.05	1.17	2,459	25.21	1.09
Total		54,813	21.99	1.79	35,252	18.55	1.43	28,170	14.99	1.14

Green Routes (60 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

Green Routes										
February 2020		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
3	Langley/ Little York	1,512	15.54	1.11	1,106	13.01	0.88	899	10.58	0.72
5	Southmore	1,095	18.00	1.49	710	14.22	1.12	521	10.43	0.82
10	Willowbend	805	19.92	1.93	423	14.61	1.45	395	13.66	1.36
23	Clay - W 43rd	623	16.10	1.56	409	12.87	1.40	335	10.54	1.14
30	Clinton / Ella	874	10.36	0.86	501	7.16	0.60	398	5.72	0.48
38	Manchester - Lawndale	119	8.34	0.70	159	11.14	0.94	104	7.27	0.61
39	Katy Freeway	269	8.39	0.60	195	6.81	0.46	144	5.04	0.34
48	Market	692	15.99	1.53	380	10.68	1.03	294	8.42	0.80
58	Hammerly	539	14.47	1.28	303	10.02	0.91	251	8.29	0.75
59	Aldine Mail	383	13.41	1.10	281	10.03	0.81	231	8.26	0.66
64	Lincoln City	84	3.19	0.31	44	1.66	0.16	32	1.21	0.12
66	Quitman	537	14.49	1.18	357	12.09	0.99	256	8.69	0.71
67	Dairy Ashford	528	16.31	1.78	339	12.45	1.54	251	9.23	1.14
70	Memorial	341	10.56	0.69	148	6.19	0.42	128	5.36	0.36
71	Cottage Grove	13	0.88	0.08	16	1.07	0.09	8	0.57	0.05
72	Westview	366	12.43	0.91	236	10.74	0.77	193	8.79	0.63
75	Eldridge	756	16.37	1.35	430	14.64	1.02	349	11.86	0.83
76	Evergreen	1,212	17.00	1.30	636	17.87	1.36	555	15.64	1.19
77	Homestead	525	13.37	1.23	426	10.88	1.00	379	9.66	0.88
78	Wayside	508	13.64	1.21	390	10.49	0.93	316	8.50	0.75
79	Irvington	524	11.92	1.08	349	11.15	1.01	259	8.27	0.75
83	Lee Road - JFK	374	12.80	1.01	298	10.22	0.81	236	8.14	0.64
87	Sunnyside	1,211	19.41	1.56	779	16.87	1.50	607	13.14	1.17
88	Sagemont	1,076	23.23	1.96	736	21.77	1.84	573	16.96	1.43
96	Veterans Memorial	804	21.10	1.49	696	20.79	1.36	483	14.50	0.95
97	Settegast	520	16.43	1.06	157	5.05	0.32	150	4.83	0.31
98	Briargate	465	21.92	1.61	261	18.94	1.26	179	13.00	0.87
360	Peerless Shuttle	252	11.23	0.92	142	7.62	0.63	137	7.33	0.60
399	Kuykendahl Shuttle	178	11.92	1.13	113	7.70	0.72	80	5.42	0.51
Total		17,188	14.90	1.22	11,022	11.73	0.95	8,743	9.32	0.75

Other Routes

Average Weekday Ridership & Performance Indicators

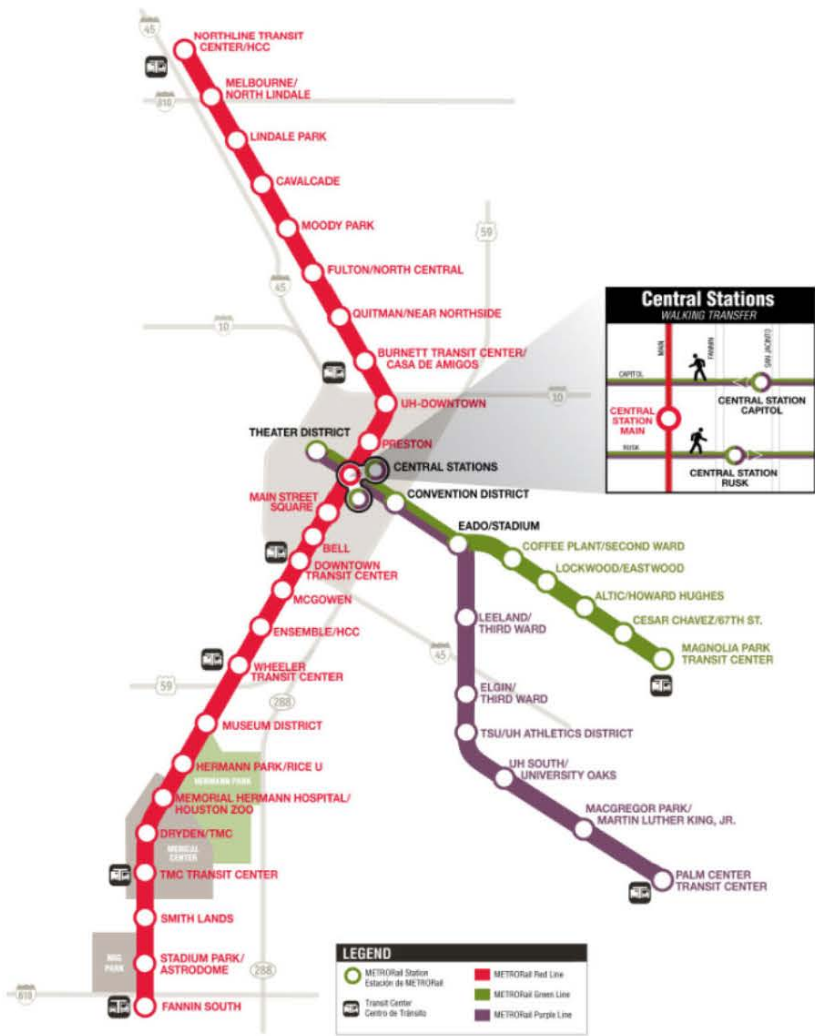
Other Routes										
February 2020		Weekday			Saturday			Sunday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
108	Veterans Memorial Express	1,018	18.94	1.05	N/A	N/A	N/A	N/A	N/A	N/A
412	Greenlink	625	11.47	2.00	N/A	N/A	N/A	N/A	N/A	N/A
413	Greenlink Orange	35	2.14	0.39	205	4.59	0.85	122	4.50	0.83
418	Juror Shuttle	413	16.99	3.73	N/A	N/A	N/A	N/A	N/A	N/A
		2,091	14.05	1.41	205	4.59	0.85	122	4.50	0.83

Community Connector

Average Daily Ridership & Performance Indicators

Community Connector Routes										
February 2020		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
333	Northeast	9.4	1.18	0.08	7.20	0.90	0.06	6.00	0.75	0.05
344	Acres Homes	511	4.51	0.72	143	2.58	0.35	121	2.19	0.30
363	Missouri City	180	3.26	0.63	123	2.84	0.55	100	2.31	0.45
364	Missouri City FLEX	38	0.88	0.17	17	0.40	0.08	15	0.34	0.06
	Total	739	3.49	0.61	290	2.05	0.34	242	1.70	0.28

Local Network: Light Rail Service Map

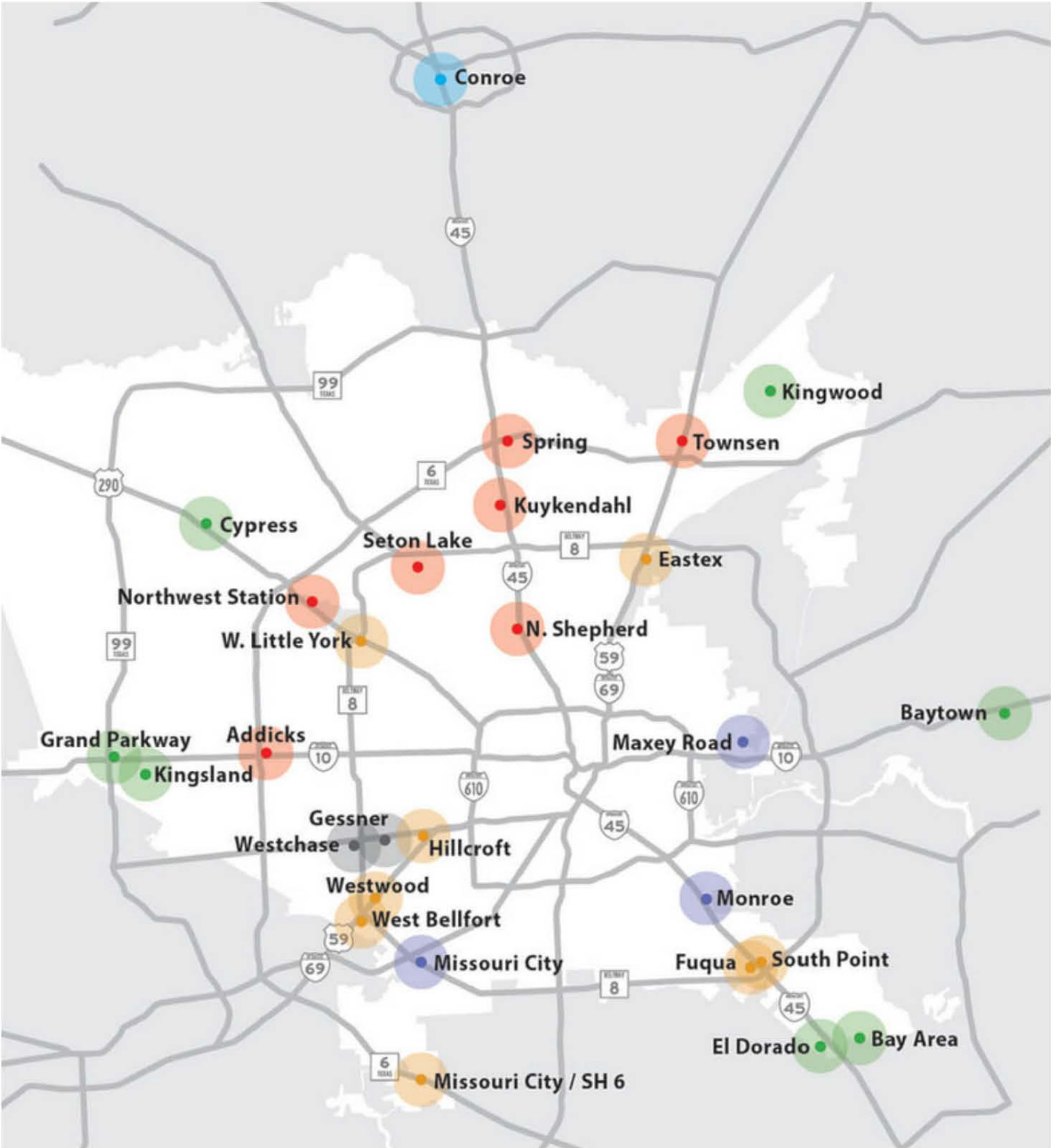


Local Network: Light Rail

Average Daily Ridership

February 2020	Average Boardings		
	Weekday	Saturday	Sunday
Red Line			
Northline Transit Center / HCC	3,168	2,027	1,734
Melbourne / North Lindale	267	222	133
Lindale Park	200	107	99
Cavalcade	714	482	371
Moody Park	530	408	341
Fulton / North Central	1,104	781	648
Quitman / Near Northside	616	357	294
Burnett Transit Center / Casa De Amigos	844	443	307
UH-Downtown	1,171	256	175
Preston	2,958	1,358	1,099
Central Station Main	2,796	1,501	1,152
Main Street Square	2,663	1,301	949
Bell	1,009	534	438
Downtown Transit Center	3,325	1,632	1,496
McGowen	1,402	780	601
Ensemble / HCC	2,307	991	852
Wheeler Transit Center	2,788	1,714	1,361
Museum District	1,322	612	511
Hermann Park / Rice U	450	437	338
Memorial Hermann Hospital / Houston Zoo	3,771	889	686
Dryden / TMC	5,348	960	774
TMC Transit Center	3,593	1,301	1,127
Smith Lands	3,743	287	265
Stadium Park / Astrodome	939	702	902
Fannin South	3,535	1,810	1,417
Red Line Total	50,560	21,892	18,069
Green Line			
Theater District	477	308	239
Central Station	1,162	758	628
Convention District	233	260	186
EaDo / Stadium	410	357	298
Coffee Plant / Second Ward	390	300	253
Lockwood / Eastwood	475	309	253
Altic / Howard Hughes	384	315	262
Cesar Chavez / 67th Street	332	281	219
Magnolia Park Transit Center	1,001	741	636
Green Line Total	4,864	3,627	2,973
Purple Line			
Theater District	986	298	218
Central Station	1,174	701	546
Convention District	266	269	211
EaDo / Stadium	455	371	289
Leeland / Third Ward	306	222	189
Elgin / Third Ward	506	471	392
TSU / UH Athletics District	1,087	546	460
UH South / University Oaks	1,032	351	257
MacGregor Park / Martin Luther King, Jr.	468	341	246
Palm Center Transit Center	860	605	484
Purple Line Total	7,142	4,174	3,292
All Lines			
Red, Green & Purple Lines	62,567	29,693	24,334

Commuter Network: Park & Ride Service Map



Commuter Network: Park & Ride

Average Weekday Ridership & Performance Indicators

Park & Ride Routes				
February 2020		Weekday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
Peak Period				
170	Missouri City	932	27.31	1.03
202	Kuykendahl	1,725	26.24	1.05
204	Spring	1,438	34.06	1.15
212	Seton Lake	1,074	21.29	0.97
214	Northwest Station	1,873	27.98	0.99
216	West Little York	507	15.99	0.65
217	Cypress	2,448	27.19	0.88
221	Kingsland	2,203	25.79	0.87
222	Grand Parkway	3,312	35.07	1.12
228	Addicks	1,932	26.08	1.04
236	Maxey Road / Baytown	465	18.19	0.78
244	Monroe	490	21.37	1.08
246	Bay Area	1,216	19.70	0.80
247	Fuqua	867	28.03	1.30
248	El Dorado	695	20.77	0.82
255	Kingwood	865	19.34	0.63
256	Eastex	966	35.87	1.29
257	Townsen	1,015	31.90	1.14
261	West Loop	264	13.85	0.74
262	Westwood	608	18.69	0.77
265	West Bellfort	2,849	34.14	1.40
283	Kuykendahl - Greenway/Uptown	324	15.48	0.66
291	Conroe	110	12.77	0.39
292	Southwest Corridor - TMC	588	15.46	0.73
297	Gulf Corridor - TMC	1,065	27.56	1.09
298	Katy Corridor - TMC	1,490	22.08	1.00
Subtotal		31,321	25.63	0.98
Off-Peak				
209	North Corridor Midday/Evening	552	18.75	0.73
219	Northwest Corridor Midday/Evening	403	13.83	0.57
229	Katy Corridor Midday/Evening	763	20.27	0.76
249	Gulf Corridor Midday/Evening	354	9.90	0.51
259	Eastex Corridor Midday/Evening	254	11.97	0.41
269	Southwest Corridor Midday/Evening	200	8.35	0.46
Subtotal		2,524	14.26	0.60
Grand Total		33,846	24.19	0.93