

February 2019 Monthly Ridership Report

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 2019 (Fiscal Year 2019) Ridership Summary

Monthly Total Ridership

Monthly Total Ridership	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	4,642,315	1,499,109	6,141,424	645,676	6,787,101
2018	4,664,835	1,475,518	6,140,353	632,560	6,772,913
Change	-22,520	23,592	1,071	13,117	14,188
Percent	0%	2%	0%	2%	0%

Average Daily Ridership

Average Weekday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	190,715	60,831	251,546	33,034	284,580
2018	192,528	60,089	252,616	31,783	284,399
Change	-1,812	743	-1,070	1,251	182
Percent	-1%	1%	0%	4%	0%

Average Saturday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	123,189	29,133	152,321	N/A	152,321
2018	122,642	26,845	149,487		149,487
Change	547	2,288	2,834		2,834
Percent	0%	9%	2%		2%

Average Sunday	Local Network			Commuter Network	Entire Network
February	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	97,370	23,604	120,974	N/A	120,974
2018	90,782	22,205	112,987		112,987
Change	6,588	1,399	7,987		7,987
Percent	7%	6%	7%		7%

This report reflects ridership results as of March 8, 2019

Executive Summary

Ridership Factors This Month

Factor	Measurement	February 2019	February 2018	Positive Impact	Neutral Impact	Negative Impact
Calendar Mix	Weekdays	20	20		No Difference	
	Saturdays	4	4		No Difference	
	Sundays	4	4		No Difference	
Weather Impact	Weekdays	1	1		No Difference	
	Saturdays	1	1		No Difference	
	Sundays	0	0		No Difference	
Service Interruptions	Red Line	0	0		No Difference	
	Green Line	1	1		No Difference	
	Purple Line	1	1		No Difference	
Special Events	Red Line	7	5	2 more concert days		
	Green Line	7	5	2 more concert days		
	Purple Line	7	5	2 more concert days		

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 4,642K boarding in February 2019 compared to 4,665K in February 2018, a decrease of approximately 23K boardings (or less than 1 percent) on local bus service. There was no change in calendar mix and the number of weather days in February 2019 relative to February 2018.

Average Daily Ridership: Weekday / Saturday / Sunday

Average daily ridership decreased on Weekday and increased on Saturday and Sunday. Weekday average daily ridership decreased by approximately 2K boardings (or 1 percent), while Saturday average daily ridership increased by approximately 1K boardings (or less than 1 percent) and Sunday average daily ridership increased by approximately 7K (or 7 percent) in February 2019 compared to February 2018.

Light Rail

Monthly Total

There were 1,499K boardings on all three light rail lines in February 2019 compared to 1,476K boardings in February 2019, an increase of 24K boardings (or 1 percent). Red line ridership increased by less than 1 percent, Green line ridership increased by 10 percent, and Purple line ridership increased by 6 percent in February 2019 compared to February 2018. The primary factor contributing to the increase was two extra rodeo concerts for February 2019 compared to February 2018.

Average Daily Ridership: Weekday / Saturday / Sunday

Average Weekday ridership on the Red, Green, and Purple lines decreased by less than 1K boardings (or 1 percent), increased by less than 1K boardings (or 9 percent) and increased by less than 1K boardings (or 8 percent) respectively in February 2019 compared to February 2018. Average Saturday ridership on Red, Green, and Purple lines increased by less than 1K boardings (or 4 percent), increased by less than 1K boardings (or 23 percent), and increased by less than 1K boardings or (or 26 percent) respectively in February 2019 compared to February 2018. Average Sunday ridership on Red, Green, and Purple lines increased by less than 1K (or 2 percent), increased by less than 1K boardings (or 19 percent), and increased by less than 1K boardings (or 19 percent) respectively in February 2019 compared to February 2018 respectively.

Total Local Network

Monthly Total

There were approximately 6,141K boardings in February 2019 compared to approximately 6,140K in February 2018, an increase of 1K boardings (or less than 1 percent).

Average Daily Ridership: Weekday / Saturday / Sunday

Average local network decreased on Weekday and increased on Saturday and Sunday in February 2019 compared to February 2018. Average Weekday ridership decreased by 1K boardings (or less than 1 percent), average Saturday ridership increased by approximately 3K boardings (or 2 percent) and average Sunday ridership increased by approximately 8K boardings (or 7 percent) in February 2019 compared to February 2018.

Commuter Network Overview

Park & Ride

Monthly Total

There were approximately 646K Park and Ride boardings in February 2019 compared to approximately 633K boardings in February 2018, an increase of 13K boardings (or 2 percent).

Average Daily Ridership: Weekday

Average Weekday ridership in February 2019 was 33K boardings compared to approximately 32K boardings February 2018, an increase of 1K boardings (or 4 percent).

Entire Network Summary

Monthly Total

There were approximately 6,787K boardings on the entire fixed-route network in February 2019 compared to approximately 6,773K boardings in February 2018, an increase of approximately 14K boardings (or less than 1 percent). Relevant factors were noted earlier and are included in the table above.

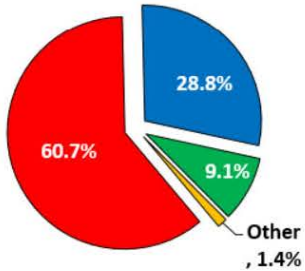
Average Daily Ridership: Weekday / Saturday / Sunday

Average daily ridership for the fixed-route network increased on Weekday, Saturday and Sunday in February 2019 compared to February 2018. Average weekday ridership increased by less than 1K boardings (or less than 1 percent), average Saturday ridership increased by approximately 3K boardings (or less than 2 percent) and average Sunday ridership increased by approximately 8K (or 7 percent) in February 2019 compared to February 2018.



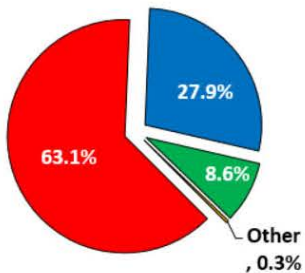


**Average Weekday**

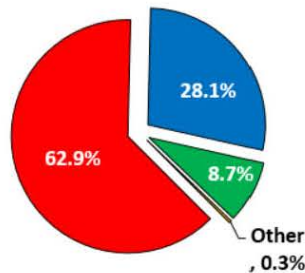


February 2019			
Frequency	Average Weekday	Average Saturday	Average Sunday
Red	60.7%	63.1%	62.9%
Blue	28.8%	27.9%	28.1%
Green	9.1%	8.6%	8.7%
Other	1.4%	0.3%	0.3%
Total	100%	100%	100%

**Average Saturday**



**Average Sunday**



## Red Routes (15 Minute Off-Peak Service)

### Average Daily Ridership & Performance Indicators

Red Routes										
February 2019		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	7,086	28.02	2.77	5,771	29.44	2.61	4,541	23.17	2.05
4	Beechnut	8,304	25.39	2.16	4,977	21.69	1.55	3,966	17.28	1.23
25	Richmond	6,993	23.99	2.15	4,380	19.11	1.68	3,505	15.45	1.35
26	Long Point / Cavalcade	3,939	23.41	1.84	3,062	19.40	1.50	2,307	14.73	1.14
27	Shepherd	2,855	18.19	1.66	1,973	13.60	1.15	1,585	10.92	0.92
33	Post Oak	1,727	14.40	1.46	1,210	10.52	1.01	1,034	8.99	0.86
40	Telephone / Heights	4,274	21.93	1.83	2,850	18.70	1.53	2,305	15.10	1.24
41	Kirby / Polk	1,587	14.41	1.40	860	9.45	0.89	615	6.77	0.64
46	Gessner	6,584	31.45	2.72	4,899	24.78	2.09	3,560	18.00	1.52
50	Broadway	2,680	18.22	1.52	1,893	17.20	1.35	1,638	14.46	1.16
51	Hardy - Kelley	942	17.54	1.79	521	11.54	1.01	385	8.54	0.74
52	Hardy - Ley	2,257	20.41	1.71	1,537	16.20	1.26	1,206	12.70	0.99
54	Scott	6,293	34.16	3.10	4,470	28.13	2.51	3,328	20.97	1.87
56	Airline / Montrose	5,945	22.25	1.74	4,959	21.08	1.67	4,600	19.61	1.55
63	Fondren	4,387	34.02	3.29	3,294	28.09	2.53	2,463	21.00	1.90
65	Bissonnet	6,198	27.44	2.53	3,805	21.43	1.76	2,850	16.10	1.32
73	Bellfort	5,278	38.74	3.22	3,399	30.76	2.65	2,556	23.86	1.99
80	MLK / Lockwood	5,221	23.28	1.79	3,242	16.33	1.12	2,554	12.86	0.89
82	Westheimer	12,433	26.22	2.56	9,929	25.81	2.39	7,655	22.67	1.84
85	Antoine / Washington	6,460	23.24	1.82	4,108	18.09	1.37	3,283	14.48	1.09
137	Northshore Express	3,005	19.64	1.31	1,993	19.56	1.33	1,704	16.74	1.13
151	Westpark Express	1,861	18.19	1.30	N/A	N/A	N/A	N/A	N/A	N/A
152	Harwin Express	1,519	20.53	1.44	945	15.80	1.03	733	12.27	0.80
153	Harwin Express	2,564	19.05	1.23	1,246	12.25	0.74	992	9.75	0.59
160	Memorial City Express	95	9.55	0.64	196	7.01	0.35	156	5.59	0.28
161	Wilcrest Express	2,731	22.77	1.48	1,796	16.59	0.91	1,334	12.42	0.67
162	Memorial Express	1,267	15.82	1.02	471	10.33	0.56	351	7.69	0.42
402	Bellaire Quickline	1,364	16.85	1.43	N/A	N/A	N/A	N/A	N/A	N/A
Total		115,849	24.05	2.02	77,787	20.37	1.61	61,207	16.25	1.27

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

Average Daily Ridership & Performance Indicators

Blue Routes										
February 2019		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	2,842	22.94	1.83	1,946	16.92	1.40	1,530	13.37	1.10
7	West Airport	1,152	26.43	1.98	561	16.69	1.25	416	12.43	0.93
8	West Bellfort	3,096	36.76	3.07	2,012	27.27	2.41	1,441	19.53	1.72
9	Gulfton / Holman	2,391	22.50	1.98	1,248	13.74	1.05	1,028	11.36	0.86
11	Alameda / Lyons	3,185	19.64	1.65	1,661	14.41	1.12	1,316	11.41	0.89
14	Hiram Clarke	1,963	26.87	2.24	1,174	20.39	1.72	854	14.83	1.25
20	Canal / Memorial	1,942	15.20	1.27	1,085	12.80	0.98	885	10.54	0.81
28	OST - Wayside	2,420	23.93	2.35	1,481	20.12	1.66	1,202	16.31	1.35
29	Cullen / Hirsch	3,357	21.30	1.67	2,521	20.31	1.51	2,004	16.02	1.20
32	Renwick / San Felipe	1,887	16.51	1.79	1,251	13.81	1.19	1,050	11.59	1.00
36	Kempwood	2,117	18.61	1.51	1,310	15.80	1.39	1,023	15.19	1.08
44	Acres Homes	2,705	15.24	1.13	1,757	11.71	0.87	1,559	10.69	0.80
45	Tidwell	4,508	30.52	2.35	3,120	28.67	2.24	2,340	21.54	1.68
47	Hillcroft	2,943	26.86	3.03	2,022	23.37	2.21	1,563	18.07	1.71
49	Chimney Rock / S Post Oak	2,761	20.96	1.80	1,892	17.29	1.44	1,437	13.14	1.10
60	Cambridge	2,329	23.56	2.82	833	15.03	1.69	676	12.20	1.37
68	Braeswood	2,636	25.15	2.02	1,474	21.66	1.61	1,128	16.57	1.23
84	Buffalo Speedway	1,579	12.57	1.31	1,011	12.17	1.11	796	9.58	0.88
86	FM 1960 / Imperial Valley	2,730	23.65	1.73	1,954	22.11	1.60	1,520	17.27	1.24
89	Dacoma	231	16.22	2.04	84	5.88	0.74	49	3.46	0.44
99	Ella - FM 1960	2,555	24.79	1.73	1,659	17.09	1.15	1,413	14.55	0.98
102	Bush IAH Express	3,539	22.78	1.14	2,366	24.23	1.05	2,172	22.28	0.96
Total		54,868	22.02	1.79	34,422	18.11	1.40	27,404	14.58	1.11

Green Routes (60 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

Green Routes										
February 2019		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	636	19.87	1.40	465	15.08	1.06	367	11.89	0.83
5	Southmore	1,095	18.02	1.49	643	12.86	1.01	450	9.00	0.71
10	Willowbend	813	20.11	1.95	476	16.44	1.63	399	13.78	1.37
23	Clay - W 43rd	650	16.78	1.62	411	12.93	1.40	327	10.30	1.12
30	Clinton / Ella	902	10.69	0.89	512	7.31	0.62	420	6.03	0.51
38	Manchester - Lawndale	108	7.59	0.64	96	6.73	0.57	92	6.44	0.54
39	Katy Freeway	258	8.07	0.58	162	5.67	0.38	138	4.82	0.32
48	Market	723	16.72	1.60	357	10.04	0.97	294	8.42	0.80
58	Hammerly	565	15.17	1.34	301	9.96	0.90	274	9.05	0.82
59	Aldine Mail	369	12.90	1.06	285	10.18	0.82	274	9.81	0.79
64	Lincoln City	76	2.87	0.28	55	2.08	0.20	51	1.94	0.19
66	Quitman	506	13.65	1.11	293	9.92	0.81	223	7.58	0.62
67	Dairy Ashford	560	17.29	1.89	311	11.44	1.41	235	8.64	1.07
70	Memorial	352	10.87	0.71	140	5.85	0.40	112	4.70	0.32
71	Cottage Grove	21	1.43	0.13	9	0.64	0.06	16	1.12	0.10
72	Westview	383	12.98	0.95	269	12.23	0.88	198	8.99	0.65
75	Eldridge	764	16.55	1.36	423	14.37	1.01	332	11.29	0.79
76	Evergreen	1,401	19.65	1.50	747	20.98	1.60	553	15.58	1.19
77	Homestead	542	13.79	1.27	440	11.23	1.03	400	10.21	0.94
78	Wayside	480	12.88	1.14	361	9.70	0.86	295	7.94	0.70
79	West Little York	1,282	20.04	1.58	740	15.68	1.25	578	12.25	0.98
83	Lee Road - JFK	368	12.60	1.00	327	11.21	0.89	252	8.68	0.68
87	Sunnyside	1,326	21.22	1.71	782	16.92	1.51	607	13.14	1.17
88	Sagemont	955	20.62	1.74	635	18.80	1.59	487	14.42	1.22
96	Veterans Memorial	710	18.62	1.32	520	15.53	1.02	500	15.00	0.98
97	Settegast	622	19.64	1.27	207	6.66	0.42	142	4.59	0.29
98	Briargate	487	22.92	1.69	253	18.34	1.22	186	13.45	0.90
360	Peerless Shuttle	264	11.73	0.96	196	10.50	0.86	144	7.71	0.63
399	Kuykendahl Shuttle	202	13.51	1.28	138	9.39	0.88	91	6.17	0.58
Total		17,418	15.72	1.29	10,553	11.71	0.96	8,436	9.38	0.77



Other Routes

Average Weekday Ridership & Performance Indicators

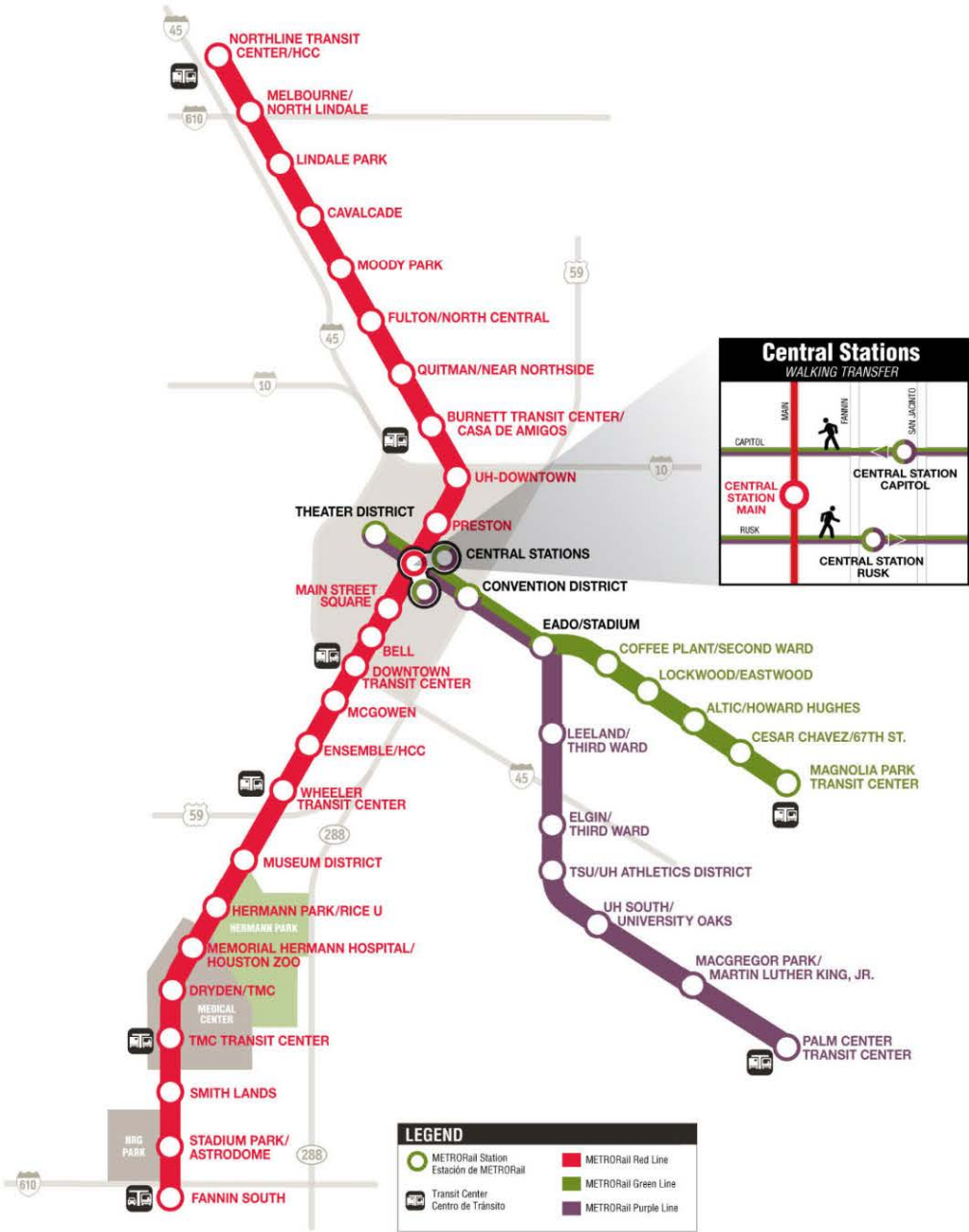
Other Routes										
February 2019		Weekday			Saturday			Sunday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
	Veterans Memorial Express	1,041.96	19	1.07	N/A	N/A	N/A	N/A	N/A	N/A
	Greenlink	472.06	9	1.51	N/A	N/A	N/A	N/A	N/A	N/A
	Greenlink Orange	51.89	3	0.58	147.01	3	0.61	110.01	4.06	0.75
	Juror Shuttle	459.07	19	4.15	N/A	N/A	N/A	N/A	N/A	N/A
		2,025	14	1.36	147	3	0.61	110	4.06	0.75

Community Connector

Average Daily Ridership & Performance Indicators

Community Connector Routes										
February 2019		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
344	Acres Homes	396	3.74	0.49	170	3.07	0.41	144	2.60	0.35
363	Missouri City	134	2.43	0.47	85	1.96	0.38	56	1.29	0.25
364	Missouri City FLEX	24	0.56	0.11	25	0.58	0.11	13	0.31	0.06
Total		554	2.71	0.42	280	1.97	0.33	213	1.50	0.25

Local Network: Light Rail Service Map



## Local Network: Light Rail

### Average Daily Ridership

February 2019	Average Boardings		
	Weekday	Saturday	Sunday
<b>Red Line</b>			
Northline Transit Center / HCC	3,095	1,983	1,680
Melbourne / North Lindale	283	172	125
Lindale Park	193	119	101
Cavalcade	801	559	433
Moody Park	544	390	334
Fulton / North Central	1,191	862	675
Quitman / Near Northside	651	369	299
Burnett Transit Center / Casa De Amigos	835	338	314
UH-Downtown	1,079	283	211
Preston	2,729	1,294	979
Central Station Main	2,553	1,320	970
Main Street Square	2,977	1,487	1,163
Bell	991	418	396
Downtown Transit Center	3,356	1,693	1,484
McGowen	1,307	851	604
Ensemble / HCC	2,340	1,067	847
Wheeler Transit Center	3,101	1,828	1,528
Museum District	1,368	589	492
Hermann Park / Rice U	490	403	314
Memorial Hermann Hospital / Houston Zoo	3,900	940	605
Dryden / TMC	4,806	954	746
TMC Transit Center	3,392	1,402	994
Smith Lands	3,337	316	255
Stadium Park / Astrodome	987	734	985
Fannin South	3,447	1,606	1,414
<b>Red Line Total</b>	<b>49,752</b>	<b>21,971</b>	<b>17,946</b>
<b>Green Line</b>			
Theater District	432	282	175
Central Station	1,093	722	566
Convention District	241	238	179
EaDo / Stadium	395	288	268
Coffee Plant / Second Ward	428	337	281
Lockwood / Eastwood	452	326	238
Altic / Howard Hughes	419	326	262
Cesar Chavez / 67th Street	310	242	221
Magnolia Park Transit Center	922	629	552
<b>Green Line Total</b>	<b>4,692</b>	<b>3,389</b>	<b>2,741</b>
<b>Purple Line</b>			
Theater District	851	299	209
Central Station	1,095	700	543
Convention District	260	244	190
EaDo / Stadium	417	350	275
Leeland / Third Ward	177	137	95
Elgin / Third Ward	499	420	358
TSU / UH Athletics District	1,043	505	385
UH South / University Oaks	864	282	209
MacGregor Park / Martin Luther King, Jr.	390	266	212
Palm Center Transit Center	790	573	442
<b>Purple Line Total</b>	<b>6,387</b>	<b>3,773</b>	<b>2,918</b>
<b>All Lines</b>			
<b>Red, Green &amp; Purple Lines</b>	<b>60,831</b>	<b>29,133</b>	<b>23,604</b>

Park & Ride Routes





Commuter Network: Park & Ride

Average Weekday Ridership & Performance Indicators

Park & Ride Routes				
February 2019		Weekday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
Peak Period				
170	Missouri City	902	26.42	1.00
202	Kuykendahl	1,752	26.65	1.07
204	Spring	1,385	32.81	1.11
212	Seton Lake	1,033	20.64	0.93
214	Northwest Station	1,952	26.82	0.89
216	West Little York	540	17.27	0.69
217	Cypress	2,389	31.22	0.99
221	Kingsland	2,300	25.08	0.83
222	Grand Parkway	2,938	33.90	1.11
228	Addicks	1,973	28.45	1.06
236	Maxey Road / Baytown	483	18.87	0.81
244	Monroe	464	20.22	1.02
246	Bay Area	1,212	19.63	0.80
247	Fuqua	898	29.44	1.35
248	El Dorado	629	18.81	0.74
255	Kingwood	862	19.27	0.62
256	Eastex	942	34.97	1.25
257	Townsen	1,047	32.89	1.17
261	West Loop	242	12.71	0.68
262	Westwood	561	17.25	0.71
265	West Bellfort	2,779	33.31	1.36
283	Kuykendahl - Greenway/Uptown	354	16.93	0.72
292	Southwest Corridor - TMC	519	13.64	0.65
297	Gulf Corridor - TMC	1,079	27.94	1.10
298	Katy Corridor - TMC	1,356	21.33	0.93
Subtotal		30,595	25.61	0.97
Off-Peak				
209	North Corridor Midday/Evening	507	17.24	0.67
219	Northwest Corridor Midday/Evening	389	13.46	0.55
229	Katy Corridor Midday/Evening	699	21.29	0.79
249	Gulf Corridor Midday/Evening	347	9.71	0.50
259	Eastex Corridor Midday/Evening	260	12.23	0.41
269	Southwest Corridor Midday/Evening	238	9.95	0.55
Subtotal		2,439	14.18	0.59
Grand Total		33,034	24.17	0.92