October 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.

October 2019 (Fiscal Year 2019) Ridership Summary

Monthly Total Ridership

Monthly Total Ridership	Lo	cal Networl	(Commuter Network	Entire Network
October	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	5,529,225	1,689,535	7,218,760	795,445	8,014,205
2018	5,514,366	1,738,133	7,252,499	725,101	7,977,600
Change	14,859	-48,598	-33,738	70,343	36,605
Percent	0%	-3%	0%	10%	0%

Average Daily Ridership

Average Weekday	Loca	Local Network		Commuter Network	Entire Network
October	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	202,435	65,454	267,889	34,842	302,731
2018	202,368	65,905	268,273	31,342	299,615
Change	67	-451	-384	3,500	3,115
Percent	0%	-1%	0%	11%	1%

Average Saturday	Loca	al Networ	k	Commuter Network	Entire Network
October	Local Bus	Light Rail	Total	Park & Ride	Grand Total
2019	128,532	31,687	160,219	N/A	160,219
2018	129,535	34,730	164,265		164,265
Change	-1,003	-3,043	-4,046		-4,046
Percent	-1%	-9%	-2%		-2%

Average Sunday	Loca	al Networ	k	Commuter Network	Entire Network	
October	Local Bus	Light Rail	Total	Park & Ride	Grand Total	
2019	104,727	24,862	129,589	N/A	129,589	
2018	103,282	25,099	128,382		128,382	
Change	1,445	-237	1,208		1,208	
Percent	1%	-1%	1%		1%	

This report reflects ridership results as of November 7, 2019

Executive Summary

Ridership Factors This Month

Factor	Measurement	October 2019	October 2018	Positive Impact	Neutral Impact	Negative Impact
Calendar Mix	Weekdays	23	23		No Difference	
	Saturdays	4	4		No Difference	
	Sundays	4	4		No Difference	
Weather Impact	Weekdays	3	4	One fewer weather day		
	Saturdays	0	0		No Difference	
	Sundays	0	0		No Difference	
Service Interruptions	Red Line	3	2			One more Service Interruption
	Green Line	0	0		No Difference	
	Purple Line	0	0		No Difference	
Special Events	Red Line	2	3			One fewer Special Event
	Green Line	10	5	Five More Special Events		
	Purple Line	11	7	Four More 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 5,529K boarding in October 2019 compared to approximately 5,514K in October 2018, an increase of approximately 15K boardings (or less than 1 percent) on local bus service. The primary factor contributing to the ridership increase was improved weather with only 2 inches of rain in October 2019 compared to over 7 inches of rain in October 2018.

Average Daily Ridership: Weekday / Saturday / Sunday

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

Light Rail

Monthly Total

There were 1,690K boardings on all three light rail lines in October 2019 compared to 1,738K boardings in October 2018, a decrease of 49K boardings (or 2 percent). Red line ridership decreased by 4 percent, Green line ridership increased by 10 percent, and Purple line ridership increased by 3 percent in October 2019 compared to October 2018. A downtown building fire was the primary factor for the loss on the Red line as portions were closed for three days (October 17 – 19, 2019).

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), decreased by less than 1K boardings (or 1 percent) and decreased by less than 1K boardings (or 1 percent) and decreased by 1K boardings (or 1 percent) and decreased by 1K boardings (or 1 percent), decreased by 1K boardings (or 13 percent), and decreased by 1K boardings (or 19 percent) respectively in October 2019 compared to October 2018. Average Sunday ridership on Red, Green, and Purple lines decreased by 1K (or 3 percent), decreased by less than 1K boardings (or 0 percent), and increased by less than 1K boardings (or 11 percent) respectively in October 2019 compared to October 2019 compared to October 2018 respectively.

Total Local Network

Monthly Total

There were approximately 7,219K boardings in October 2019 compared to 7,252K in October 2018, a decrease of approximately 34K boardings (or less than 1 percent).

Average Daily Ridership: Weekday / Saturday / Sunday

Average local network increased on Sunday yet decreased on Weekday and Saturday in October 2019 compared to October 2018. Average Weekday ridership decreased by approximately 1K boardings (or less than 1 percent), average Saturday ridership decreased by 4K boardings (or 2 percent) and average Sunday ridership increased by 1K boardings (or 1 percent) in October 2019 compared to October 2018.

Commuter Network Overview

Park & Ride

Monthly Total

There were 795K Park and Ride boardings in October 2019 compared to 725K boardings in October 2018, an increase of 70K boardings (or 10 percent).

Average Daily Ridership: Weekday

Average Weekday ridership in October 2019 was approximately 35K boardings compared to 31K boardings October 2018, an increase of approximately 4K boardings (or 11 percent).

Entire Network Summary

Monthly Total

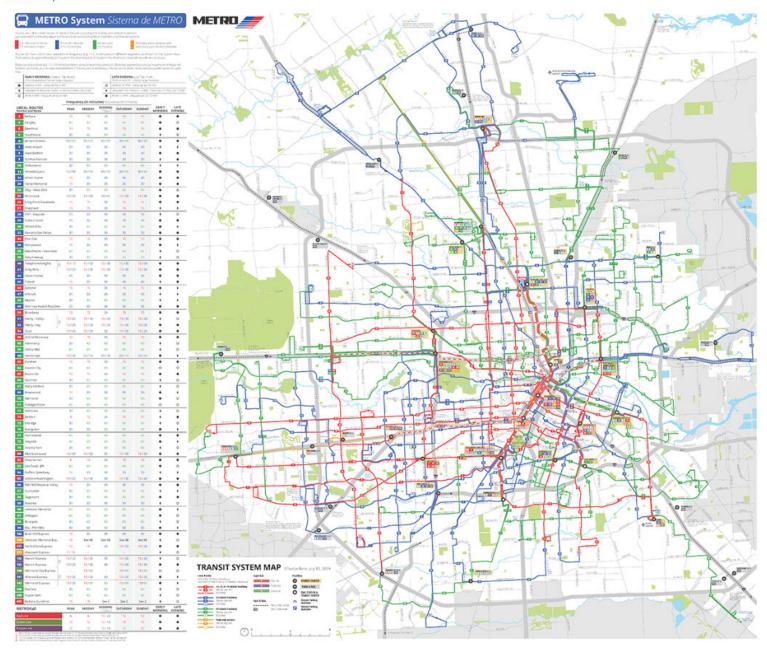
There were 8,014K boardings on the entire fixed-route network in October 2019 compared to approximately 7,978K boardings in October 2018, an increase of approximately 37K boardings (or less than 1 percent). Relevant factors were noted earlier and are included in the table above.

Average Daily Ridership: Weekday / Saturday / Sunday

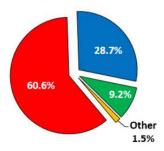
Average local network increased on Weekday and Sunday yet decreased on Saturday in October 2019 compared to October 2018. Average weekday ridership increased by 3K boardings (or 1 percent), average Saturday ridership decreased by 4K boardings (or 2 percent) and average Sunday ridership increased by 1K (or 1 percent) in October 2019 compared to October 2018.

Local Network: Local Bus

Service Map

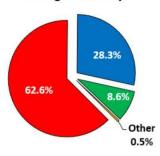


Average Weekday

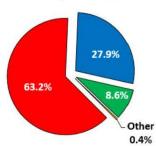


October 2019										
Frequency	Average Weekday	Average Saturday	Average Sunday							
Red	60.6%	62.6%	63.2%							
Blue	28.7%	28.3%	27.9%							
Green	9.2%	8.6%	8.6%							
Other	1.5%	0.5%	0.4%							
Total	100%	100%	100%							





Average Sunday



Red Routes (15 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

				F	Red Rou	tes				
	October 2019		Weekday	1		Saturday	,		Sunday	
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile	Average Boardings	Boardings per Revenue Hour	*SCORNINGO NO CONTRACTOR CONTRACTOR	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
2	Bellaire	7,463	29.51	2.92	5,835	29.77	2.63	4,842	24.70	2.19
4	Beechnut	8,738	26.72	2.27	5,245	22.86	1.63	4,255	18.55	1.32
25	Richmond	7,156	24.55	2.21	4,793	20.91	1.84	3,906	17.21	1.50
26	Long Point / Cavalcade	3,895	23.15	1.82	3,065	19.42	1.50	2,497	15.94	1.23
27	Shepherd	2,995	19.08	1.74	2,208	15.21	1.28	1,809	12.47	1.05
33	Post Oak	1,854	15.46	1.57	1,324	11.51	1.11	1,070	9.31	0.89
40	Telephone / Heights	4,379	22.47	1.87	2,965	19.45	1.59	2,384	15.62	1.28
41	Kirby / Polk	1,682	15.28	1.49	905	9.95	0.94	759	8.35	0.79
46	Gessner	6,881	32.87	2.85	4,962	25.10	2.11	3,814	19.28	1.62
50	Broadway	2,918	19.84	1.65	1,957	17.37	1.39	1,837	15.84	1.31
51	Hardy - Kelley	965	17.95	1.83	569	12.60	1.10	441	9.77	0.85
52	Hardy - Ley	2,445	22.11	1.86	1,579	16.64	1.29	1,269	13.36	1.04
54	Scott	6,940	36.17	3.23	4,603	28.94	2.47	3,691	23.20	1.98
56	Airline / Montrose	6,239	23.35	1.82	5,043	21.43	1.70	4,921	20.98	1.65
63	Fondren	4,683	36.31	3.51	3,231	27.55	2.49	2,498	21.30	1.92
65	Bissonnet	6,597	29.21	2.69	4,051	22.82	1.87	3,098	17.50	1.43
73	Bellfort	5,217	38.29	3.19	3,190	28.86	2.49	2,607	24.33	2.03
80	MLK / Lockwood	5,581	24.89	1.92	3,471	17.48	1.20	2,640	13.30	0.92
82	Westheimer	13,427	28.31	2.77	9,343	24.28	2.25	7,908	23.41	1.90
85	Antoine / Washington	6,777	24.38	1.94	4,318	19.01	1.46	3,676	16.22	1.24
137	Northshore Express	3,247	21.25	1.42	2,271	22.28	1.51	1,894	18.61	1.26
151	Westpark Express	2,107	20.64	1.48	N/A	N/A	N/A	N/A	N/A	N/A
152	Harwin Express	1,833	24.78	1.73	1,109	18.56	1.21	893	14.94	0.97
153	Harwin Express	2,858	21.24	1.37	1,636	16.08	0.98	1,199	11.78	0.71
160	Memorial City Express	82	8.25	0.57	222	7.94	0.40	154	5.52	0.28
161	Wilcrest Express	3,030	25.27	1.67	2,050	18.94	1.05	1,676	15.61	0.86
162	Memorial Express	1,224	15.28	1.00	575	12.62	0.70	416	9.12	0.51
402	Bellaire Quickline	1,457	18.01	1.52	N/A	N/A	N/A	N/A	N/A	N/A
	Total	122,669	25.43	2.14	80,519	21.07	1.67	66,152	17.55	1.37

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

Average Daily Ridership & Performance Indicators

			Blu	e Rou	es				
October 2019		Weekday	r):		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	3,020	24.38	1.94	2,165	18.82	1.56	1,709	14.93	1.23
7 West Airport	1,116	25.59	1.92	553	16.46	1.23	403	12.04	0.90
8 West Bellfort	3,264	38.75	3.24	1,965	26.63	2.35	1,651	22.38	1.97
9 Gulfton / Holman	2,628	24.73	2.18	1,286	14.16	1.08	1,115	12.31	0.94
11 Almeda / Lyons	3,330	20.52	1.72	1,698	14.73	1.14	1,418	12.30	0.96
14 Hiram Clarke	2,106	28.82	2.40	1,266	21.98	1.85	954	16.56	1.39
20 Canal / Memorial	2,067	16.17	1.35	1,170	13.81	1.06	1,067	12.70	0.98
28 OST - Wayside	2,543	25.41	2.47	1,662	22.64	1.86	1,237	16.86	1.39
29 Cullen / Hirsch	3,526	22.37	1.75	2,539	20.45	1.52	1,976	15.79	1.18
32 Renwick / San Felipe	2,157	18.87	2.05	1,427	15.75	1.35	1,096	12.10	1.04
36 Kempwood	2,295	20.18	1.64	1,385	16.70	1.47	1,032	15.32	1.09
44 Acres Homes	2,832	15.97	1.19	1,915	12.76	0.95	1,618	11.09	0.83
45 Tidwell	4,609	31.20	2.41	3,091	28.41	2.22	2,428	22.35	1.75
47 Hillcroft	3,126	28.20	3.17	2,092	24.19	2.28	1,748	20.22	1.91
49 Chimney Rock / S Post Oak	2,934	22.09	1.91	1,972	18.06	1.50	1,508	13.81	1.15
60 Cambridge	2,298	23.25	2.78	844	15.23	1.71	623	11.25	1.27
68 Braeswood	2,721	25.96	2.09	1,548	22.75	1.69	1,166	17.14	1.28
84 Buffalo Speedway	1,794	14.29	1.49	1,083	13.03	1.19	851	10.23	0.94
86 FM 1960 / Imperial Valley	2,929	25.37	1.86	2,094	23.70	1.71	1,617	18.37	1.32
89 Dacoma	230	16.13	2.03	64	4.50	0.57	53	3.69	0.46
99 Ella - FM 1960	2,567	24.91	1.74	1,774	18.27	1.23	1,525	15.70	1.06
102 Bush IAH Express	4,009	25.81	1.29	2,764	28.30	1.22	2,394	24.55	1.06
Total	58,098	23.31	1.90	36,355	19.13	1.47	29,188	15.53	1.19

Green Routes (60 Minute Off-Peak Service)

Average Daily Ridership & Performance Indicators

				Gr	een Ro	utes				
	October 2019		Weekday	į.		Saturday	,		Sunday	1
#	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	1,569	16.12	1.15	1,091	12.83	0.87	878	10.33	0.70
5	Southmore	1,168	19.21	1.59	727	14.55	1.14	570	11.41	0.90
10	Willowbend	822	20.33	1.97	410	14.17	1.41	338	11.69	1.16
23	Clay - W 43rd	685	17.68	1.71	393	12.38	1.34	329	10.35	1.12
30	Clinton / Ella	957	11.34	0.94	526	7.52	0.63	445	6.39	0.54
38	Manchester - Lawndale	128	8.99	0.76	137	9.56	0.81	89	6.20	0.52
39	Katy Freeway	328	10.26	0.74	221	7.71	0.52	175	6.10	0.41
48	Market	779	18.00	1.73	423	11.89	1.14	307	8.78	0.83
58	Hammerly	570	15.30	1.35	299	9.86	0.89	267	8.83	0.80
59	Aldine Mail	402	14.08	1.16	335	11.96	0.96	263	9.42	0.76
64	Lincoln City	93	3.52	0.35	46	1.73	0.17	31	1.19	0.12
66	Quitman	522	14.09	1.14	314	10.63	0.87	221	7.50	0.61
67	Dairy Ashford	546	16.87	1.84	284	10.43	1.29	252	9.25	1.14
70	Memorial	365	11.30	0.74	145	6.09	0.41	140	5.86	0.40
71	Cottage Grove	36	2.44	0.21	13	0.88	0.08	15	1.04	0.09
72	Westview	420	14.26	1.05	249	11.30	0.81	251	11.39	0.82
75	Eldridge	820	17.75	1.46	454	15.46	1.08	362	12.31	0.86
76	Evergreen	1,399	19.61	1.50	645	18.11	1.38	607	17.10	1.30
77	Homestead	546	13.89	1.27	410	10.45	0.96	359	9.16	0.84
78	Wayside	544	14.60	1.29	384	10.34	0.91	310	8.34	0.74
79	Irvington	583	13.26	1.20	330	10.53	0.96	268	8.57	0.78
83	Lee Road - JFK	407	13.93	1.10	324	11.11	0.88	244	8.40	0.66
87	Sunnyside	1,403	22.49	1.81	798	17.29	1.54	624	13.52	1.20
88	Sagemont	1,029	22.22	1.87	722	21.35	1.80	516	15.26	1.29
96	Veterans Memorial	834	21.89	1.55	645	19.27	1.26	526	15.78	1.03
97	Settegast	563	17.78	1.15	173	5.56	0.35	163	5.25	0.33
98	Briargate	516	24.31	1.79	258	18.69	1.25	206	14.95	1.00
360	Peerless Shuttle	317	14.10	1.15	185	9.92	0.82	169	9.10	0.75
	Kuykendahl Shuttle	208	13.92	1.32		7.41	0.69	71	4.84	0.45
	Total	18,559	16.09	1.31	11.047	11.76	0.95	8.995	9.59	0.78

Other Routes

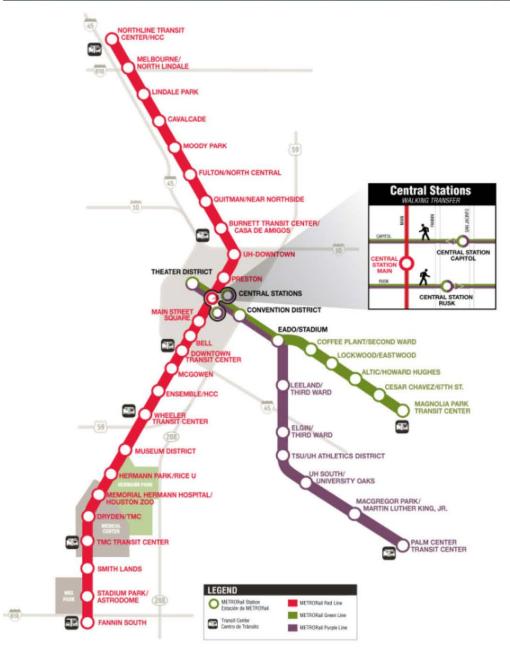
Average Weekday Ridership & Performance Indicators

	Other Routes											
	October 2019		Weekday	1	33. 31	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	1,074	19.99	1.10	N/A	N/A	N/A	N/A	N/A	N/A		
412	Greenlink	770	14.14	2.47	N/A	N/A	N/A	N/A	N/A	N/A		
413	Greenlink Orange	65	3.96	0.73	290	6.51	1.20	158	5.85	1.09		
418	Juror Shuttle	462	19.02	4.18	N/A	N/A	N/A	N/A	N/A	N/A		
	Total	2,371	15.94	1.60	290	6.51	1.20	158	5.85	1.09		

Community Connector

Average Daily Ridership & Performance Indicators

	Community Connector Routes									
C	October 2019		Weekday	r e	200	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	17	2.11	0.15	15	1.91	0.14	14	1.69	0.12
344	Acres Homes	527	4.65	0.75	181	3.26	0.44	131	2.36	0.32
363	Missouri City	163	2.96	0.57	107	2.47	0.48	74	1.71	0.33
364	Missouri City FLEX	31	0.71	0.14	17	0.40	0.08	15	0.35	0.07
	Total	738	3.48	0.61	320	2.26	0.37	233	1.64	0.27

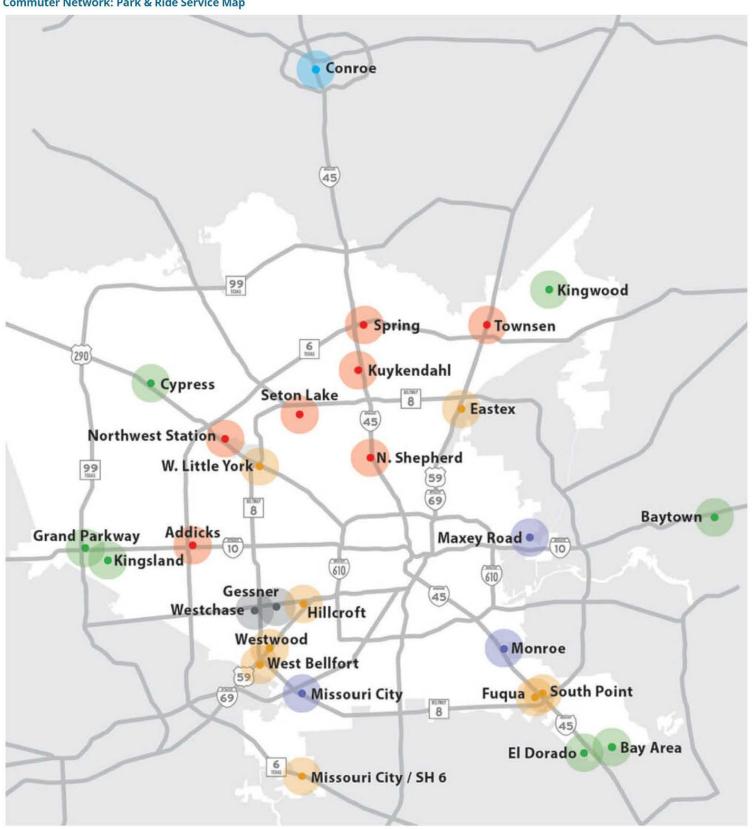


Local Network: Light Rail

Average Daily Ridership

October 2019	Aver	age Board	ings
October 2019	Weekday	Saturday	Sunday
ted Line			
Northline Transit Center / HCC	3,235	1,992	1,70
Melbourne / North Lindale	303	159	13
Lindale Park	217	114	8
Cavalcade	821	528	42
Moody Park	555	364	29
Fulton / North Central	1,149	834	65
Quitman / Near Northside	656	443	31
Burnett Transit Center / Casa De Amigos	954	523	32
UH-Downtown	1,407	306	18
Preston	3,215	1,720	1,23
Central Station Main	3,038	1,747	1,37
Main Street Square	2,988	1,533	93
Bell	1,100	542	37
Downtown Transit Center	3,564	1,806	1,54
McGowen	1,470	853	59
Ensemble / HCC	2,474	1,086	84
Wheeler Transit Center	3,061	1,868	1,44
Museum District	1,466	666	56
Hermann Park / Rice U	583	505	39
Memorial Hermann Hospital / Houston Zoo	3,907	913	72
Dryden / TMC	5,154	977	76
TMC Transit Center	3,672	1,481	1,08
Smith Lands	3,449	345	30
Stadium Park / Astrodome	947	767	52
Fannin South	3,612	1,779	1,29
led Line Total	52,998	23,850	18,12
Freen Line			
Theater District	493	329	21
Central Station	1,189	755	66
Convention District	302	361	25
EaDo / Stadium	407	336	41
Coffee Plant / Second Ward	399	314	26
Lockwood / Eastwood	499	349	24
Altic / Howard Hughes	428	320	27
Cesar Chavez / 67th Street	317	277	20
Magnolia Park Transit Center	1,007	714	60
Freen Line Total	5,041	3,755	3,14
urple Line			
Theater District	1,079	256	29
Central Station	1,173	722	64
Convention District	307	359	26
EaDo / Stadium	449	418	38
Leeland / Third Ward	209	147	11
	545	398	37
Elgin / Third Ward	1,150	515	46
TSU / UH Athletics District	1,150	417	29
UH South / University Oaks	8	292	
MacCrosses Barle / Martin Luthar Kinn Li	459	558	26
MacGregor Park / Martin Luther King, Jr.		5581	49
Palm Center Transit Center	920		
The second secon	7,415	4,082	3,59

Commuter Network: Park & Ride Service Map



Commuter Network: Park & Ride

Average Weekday Ridership & Performance Indicators

	Park & Ri	de Route	S	
October 2019		Weekday		
#	Route	Average Boardings	Boardings per Revenue Hour	Boardings per Revenue Mile
	Peak	Period		
170	Missouri City	967	28.32	1.0
202	Kuykendahl	1,805	27.47	1.1
204	Spring	1,368	32.40	1.0
212	Seton Lake	1,089	21.60	0.9
214	Northwest Station	1,924	28.73	1.0
216	West Little York	530	16.72	0.6
217	Cypress	2,442	27.12	0.8
221	Kingsland	2,305	26.99	0.9
222	Grand Parkway	3,276	35.93	1.1.
228	Addicks	2,017	27.41	1.0
236	Maxey Road / Baytown	504	19.72	0.8
244	Monroe	470	20.48	1.0
246	Bay Area	1,278	20.69	0.8
247	Fuqua	873	28.23	1.3
248	El Dorado	664	19.82	0.78
255	Kingwood	851	19.02	0.6
256	Eastex	999	37.10	1.3
257	Townsen	1,053	33.08	1.13
261	West Loop	254	13.31	0.7
262	Westwood	648	19.92	0.8
265	West Bellfort	3,054	36.60	1.50
283	Kuykendahl - Greenway/Uptown	340	16.24	0.69
291	Conroe	91	10.63	0.3
292	Southwest Corridor - TMC	566	14.90	0.7
297	Gulf Corridor - TMC	1,090	28.22	1.1
298	Katy Corridor - TMC	1,512	22.41	1.0
	Subtotal	31,969	26.24	1.00
	Off-	Peak		
209	North Corridor Midday/Evening	637	21.63	0.8
219	Northwest Corridor Midday/Evening	437	15.03	0.6
229	Katy Corridor Midday/Evening	837	25.19	0.9
249	Gulf Corridor Midday/Evening	370	10.35	0.54
259	Eastex Corridor Midday/Evening	297	14.00	0.4
269*	Southwest Corridor Midday/Evening	295	12.33	0.6
	Subtotal	2.873	16.64	0.7
	Grand Total	34,842	25.05	0.9