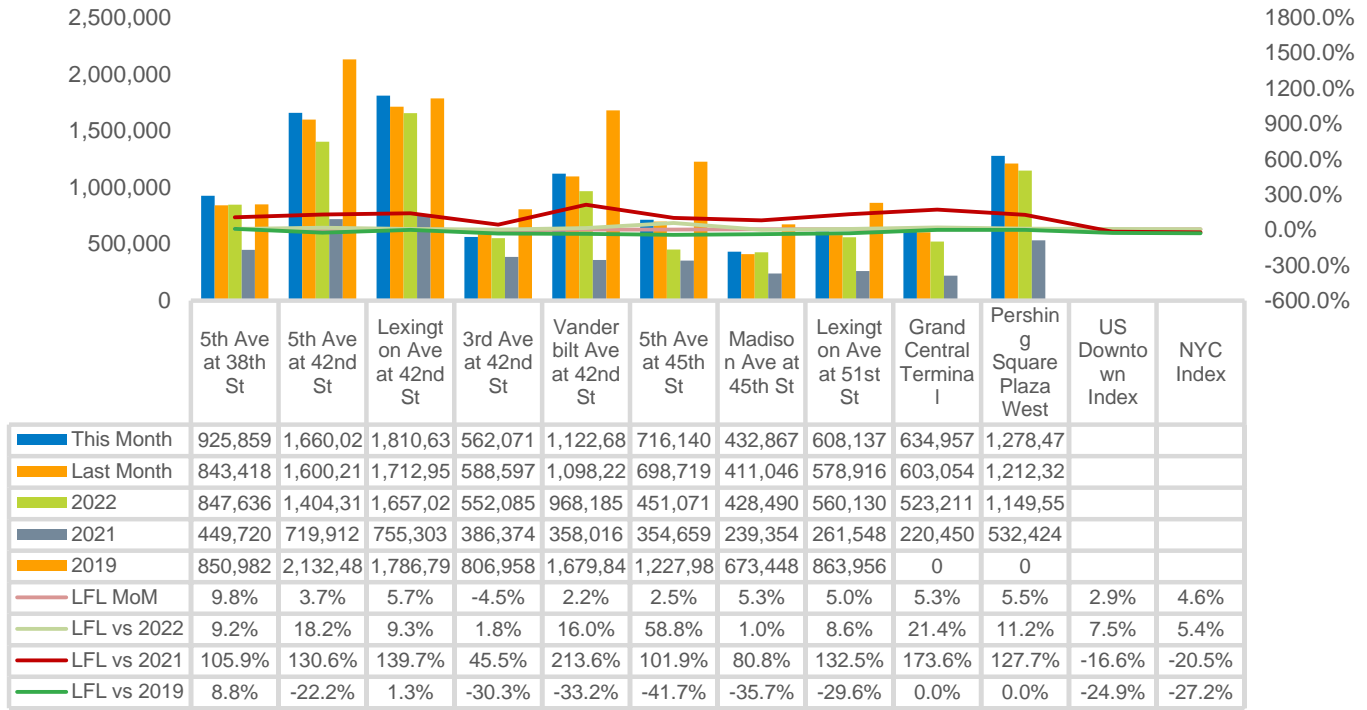


Pedestrian Report Grand Central Partnership

Map

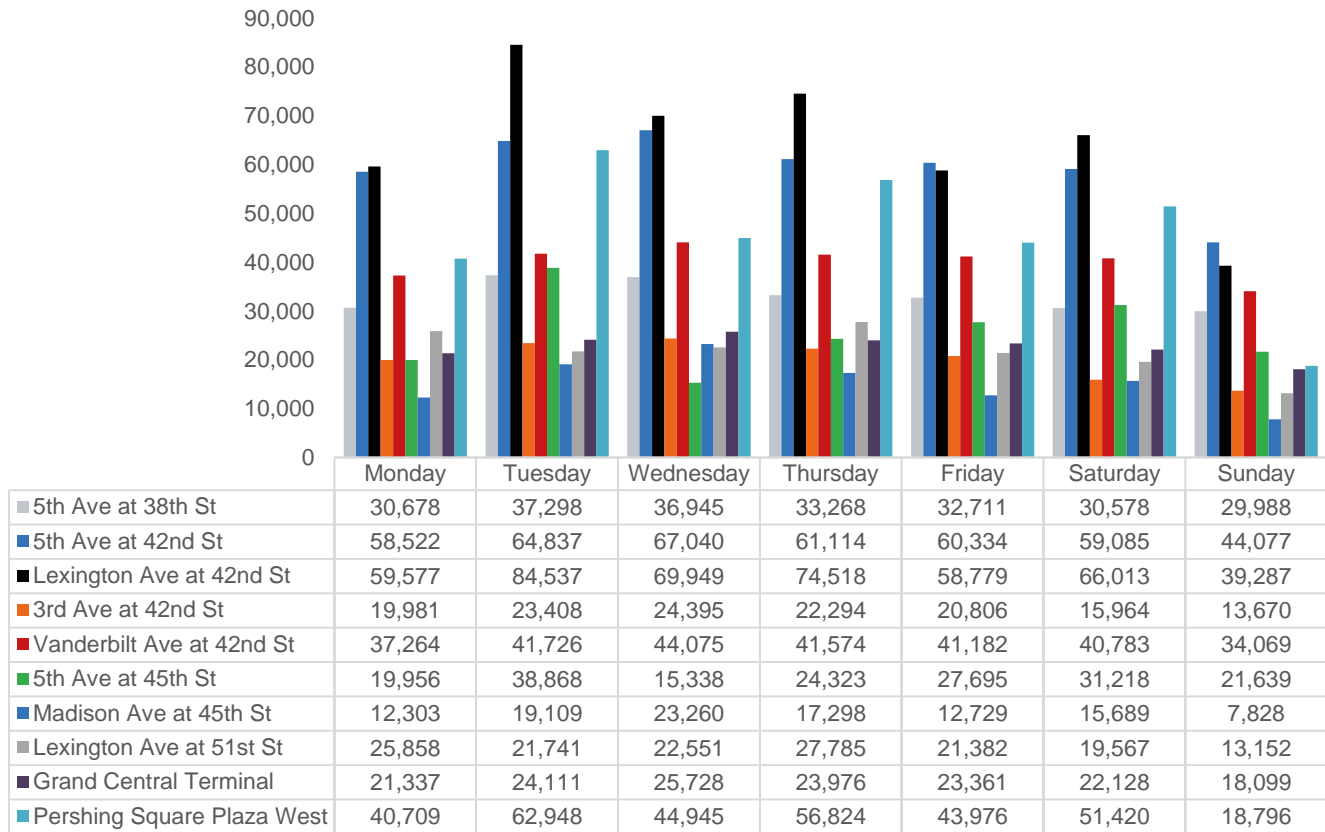


Total Pedestrian Counts



*Throughout this report, month-on-month trends are calculated using daily averages

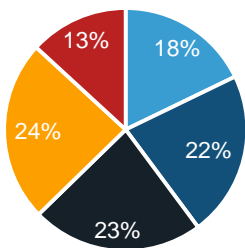
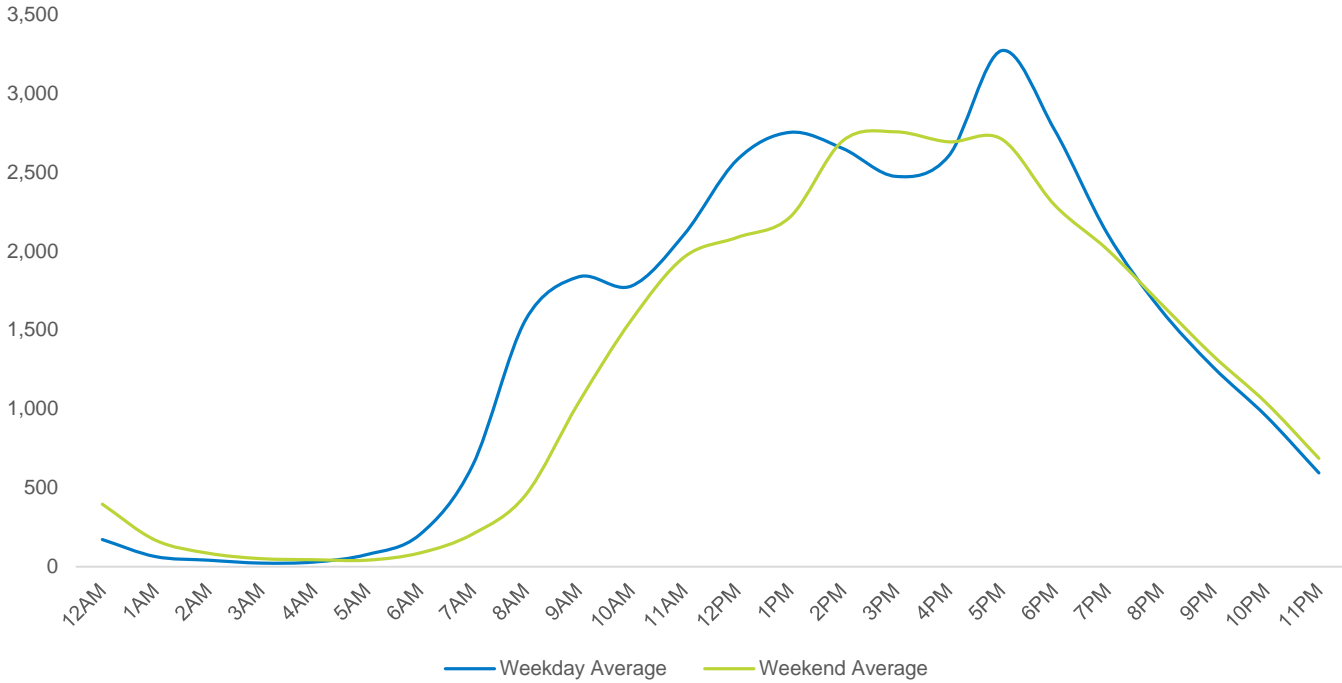
Average Pedestrian Counts by Weekday



*Counts for Grand Central Terminal are only for the entrance to Grand Central Terminal corner of Vanderbilt Ave and 42nd St.

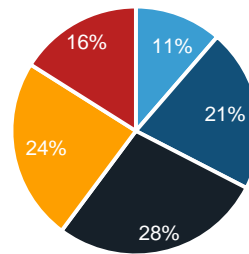
5th Ave at 38th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	30,678	37,298	36,945	33,268	32,711	30,578	29,988
July Daily Average	31,237	30,788	34,352	33,166	31,064	27,679	22,570
MoM% Change	-1.8%	21.1%	7.5%	0.3%	5.3%	10.5%	32.9%
2022 Daily Average	29,393	32,546	33,203	32,482	31,182	27,904	25,200
% v 2022 Change	4.4%	14.6%	11.3%	2.4%	4.9%	9.6%	19.0%
2021 Daily Average	16,654	19,065	18,037	17,696	16,449	14,594	9,936
% v 2021 Change	84.2%	95.6%	104.8%	88.0%	98.9%	109.5%	201.8%
2019 Daily Average	33,796	35,793	30,239	35,059	34,372	22,309	21,179
% v 2019 Change	-9.2%	4.2%	22.2%	-5.1%	-4.8%	37.1%	41.6%



Weekday Average

Morning	6,021
Lunch	7,434
Afternoon	7,724
Early Evening	8,148
Evening	4,446

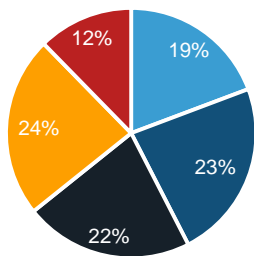
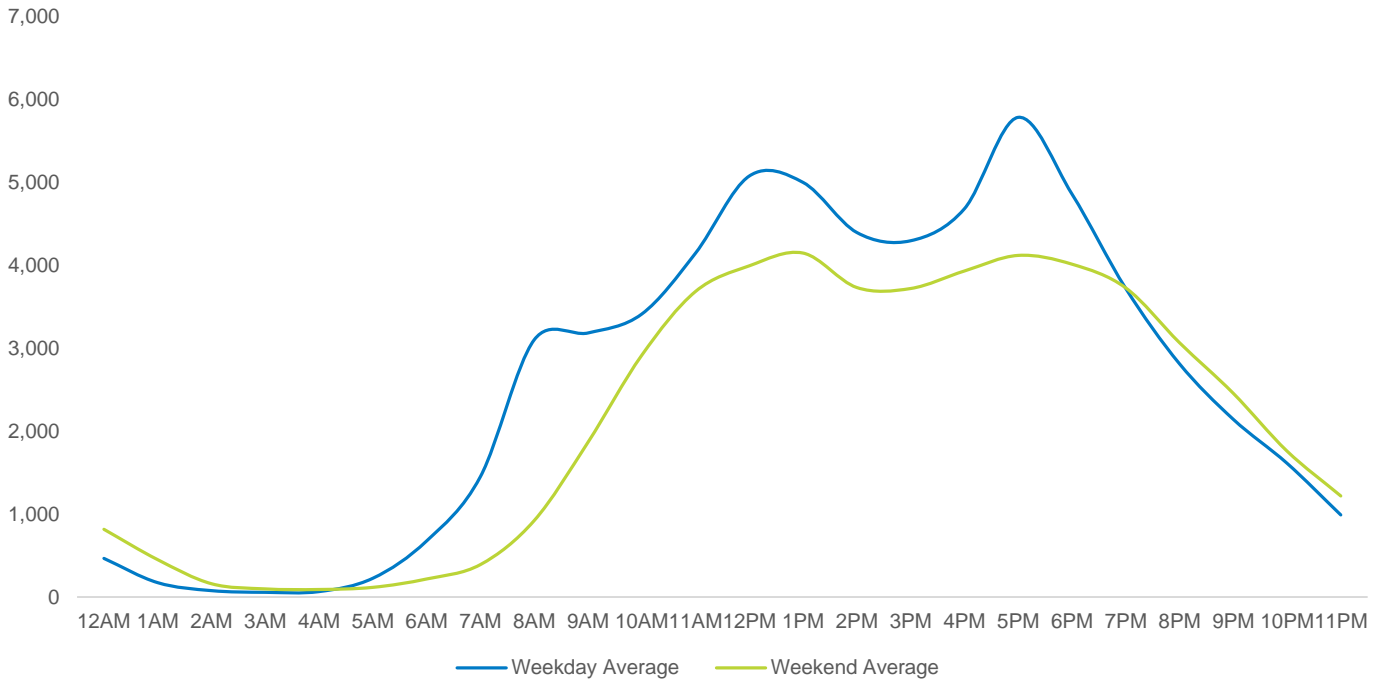


Weekend Average

Morning	3,345
Lunch	6,262
Afternoon	8,145
Early Evening	7,011
Evening	4,733

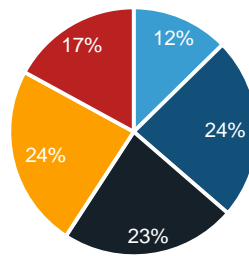
5th Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	58,522	64,837	67,040	61,114	60,334	59,085	44,077
July Daily Average	58,174	61,621	67,853	64,678	56,789	52,153	38,786
MoM% Change	0.6%	5.2%	-1.2%	-5.5%	6.2%	13.3%	13.6%
2022 Daily Average	50,494	52,935	58,764	54,895	51,670	45,669	36,654
% v 2022 Change	15.9%	22.5%	14.1%	11.3%	16.8%	29.4%	20.3%
2021 Daily Average	26,507	19,065	18,037	17,696	16,449	14,594	9,936
% v 2021 Change	120.8%	240.1%	271.7%	245.4%	266.8%	304.9%	343.6%
2019 Daily Average	80,242	83,818	79,996	86,920	82,822	65,781	53,544
% v 2019 Change	-27.1%	-22.6%	-16.2%	-29.7%	-27.2%	-10.2%	-17.7%



Weekday Average

Morning	11,815
Lunch	14,214
Afternoon	13,365
Early Evening	14,359
Evening	7,554

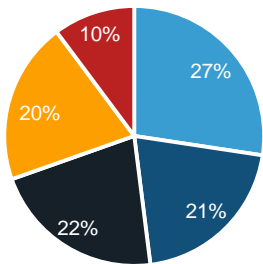
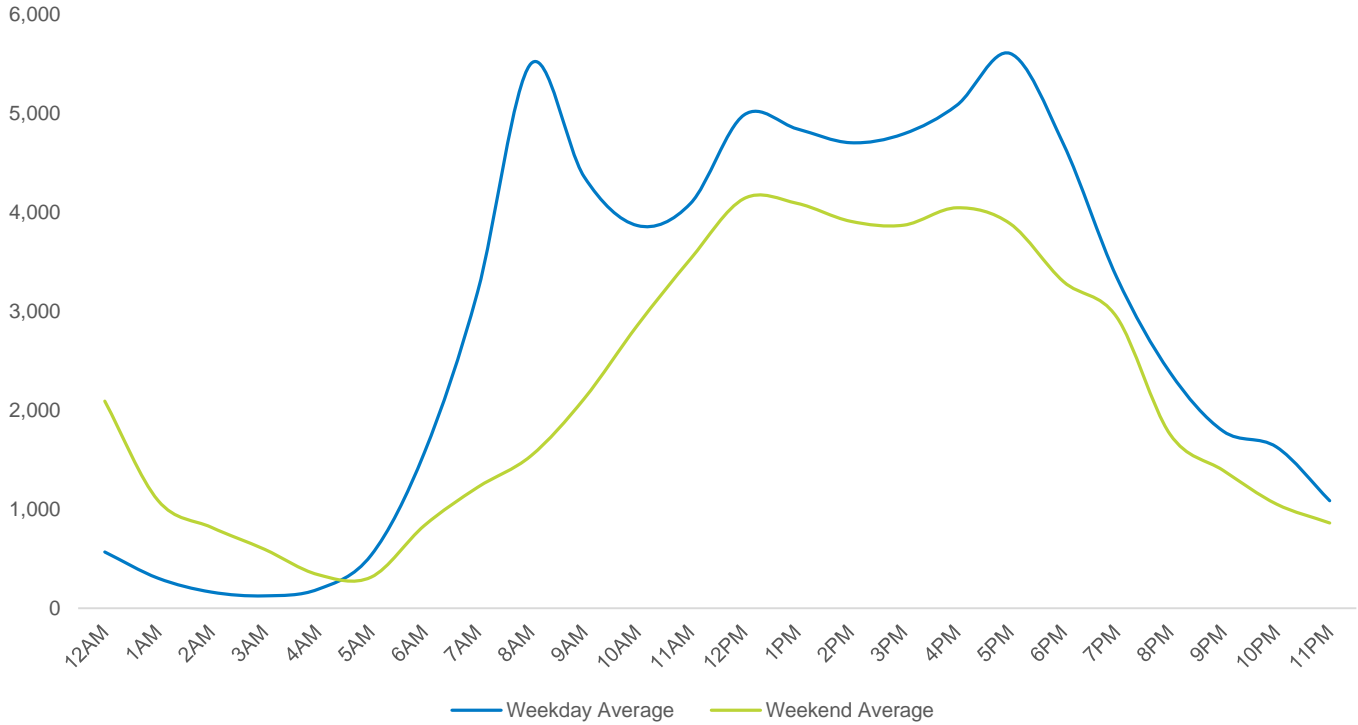


Weekend Average

Morning	6,304
Lunch	11,819
Afternoon	11,377
Early Evening	11,854
Evening	8,497

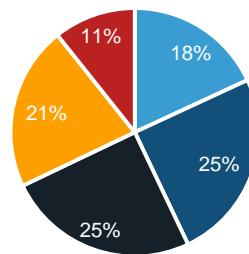
Lexington Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	59,577	84,537	69,949	74,518	58,779	66,013	39,287
July Daily Average	56,071	73,576	68,772	77,531	56,786	61,041	34,462
MoM% Change	6.3%	14.9%	1.7%	-3.9%	3.5%	8.1%	14.0%
2022 Daily Average	76,559	63,102	55,918	68,223	60,722	46,664	43,070
% v 2022 Change	-22.2%	34.0%	25.1%	9.2%	-3.2%	41.5%	-8.8%
2021 Daily Average	28,308	31,550	31,284	30,329	28,761	22,765	15,830
% v 2021 Change	110.5%	167.9%	123.6%	145.7%	104.4%	190.0%	148.2%
2019 Daily Average	69,014	70,333	70,445	74,175	71,448	50,236	41,048
% v 2019 Change	-13.7%	20.2%	-0.7%	0.5%	-17.7%	31.4%	-4.3%



Weekday Average

Morning	18,512
Lunch	13,931
Afternoon	14,593
Early Evening	13,654
Evening	6,894

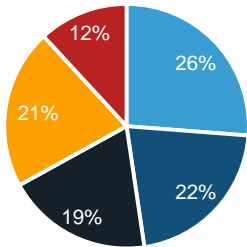
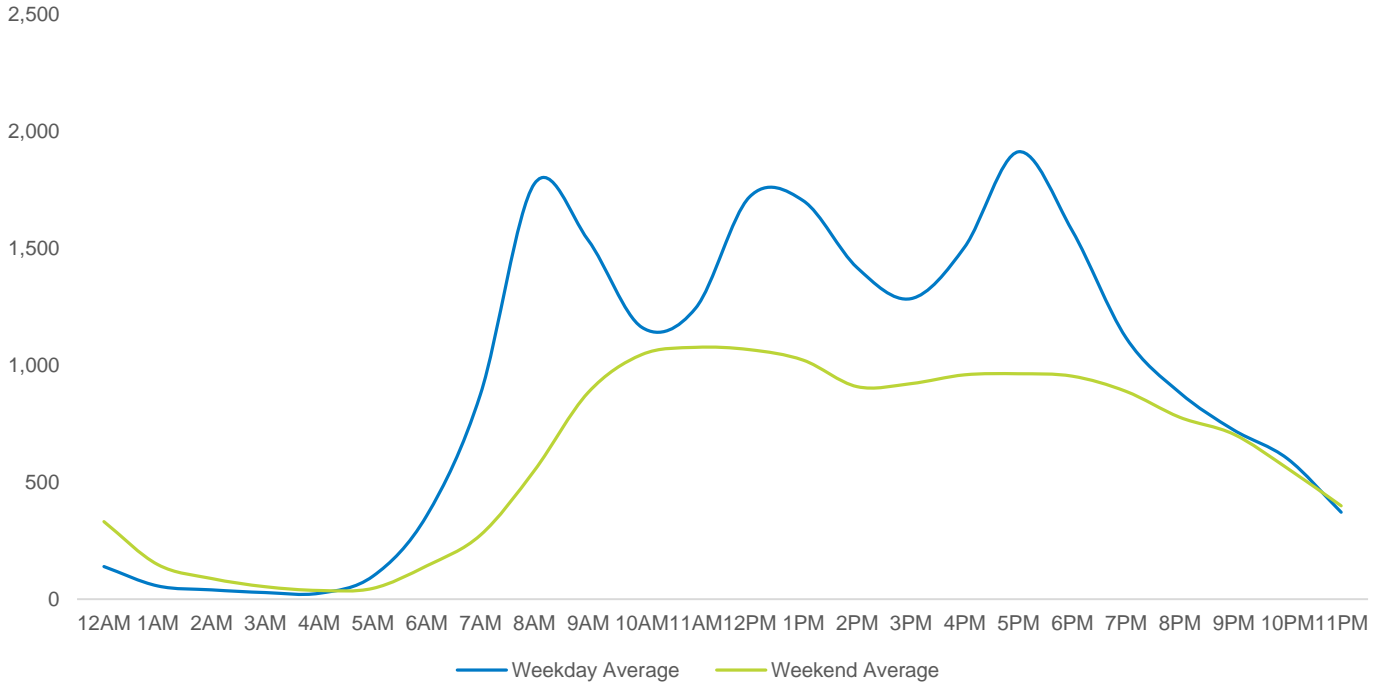


Weekend Average

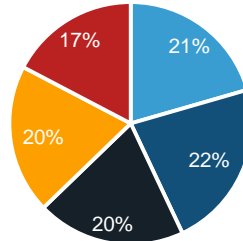
Morning	8,579
Lunch	11,771
Afternoon	11,838
Early Evening	10,138
Evening	5,071

3rd Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	19,981	23,408	24,395	22,294	20,806	15,964	13,670
July Daily Average	21,144	25,258	25,953	25,197	21,428	15,509	12,661
MoM% Change	-5.5%	-7.3%	-6.0%	-11.5%	-2.9%	2.9%	8.0%
2022 Daily Average	18,847	23,473	23,265	22,198	21,672	15,868	12,698
% v 2022 Change	6.0%	-0.3%	4.9%	0.4%	-4.0%	0.6%	7.7%
2021 Daily Average	14,267	31,550	31,284	30,329	28,761	22,765	15,830
% v 2021 Change	40.1%	-25.8%	-22.0%	-26.5%	-27.7%	-29.9%	-13.6%
2019 Daily Average	30,804	35,141	36,453	33,321	33,837	17,786	14,399
% v 2019 Change	-35.1%	-33.4%	-33.1%	-33.1%	-38.5%	-10.2%	-5.1%



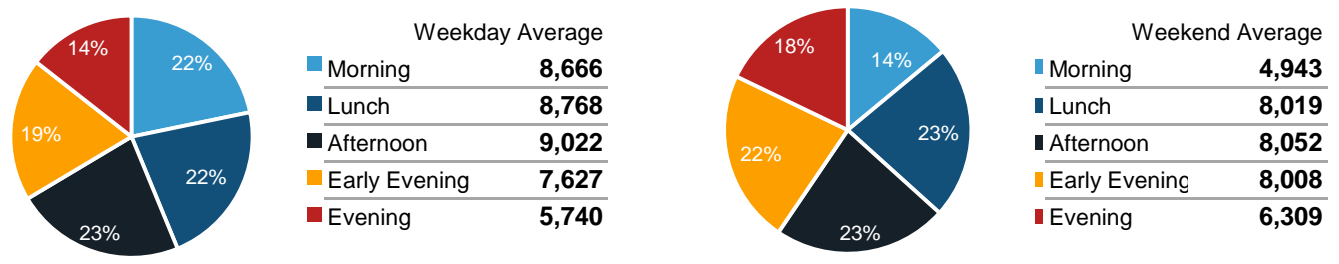
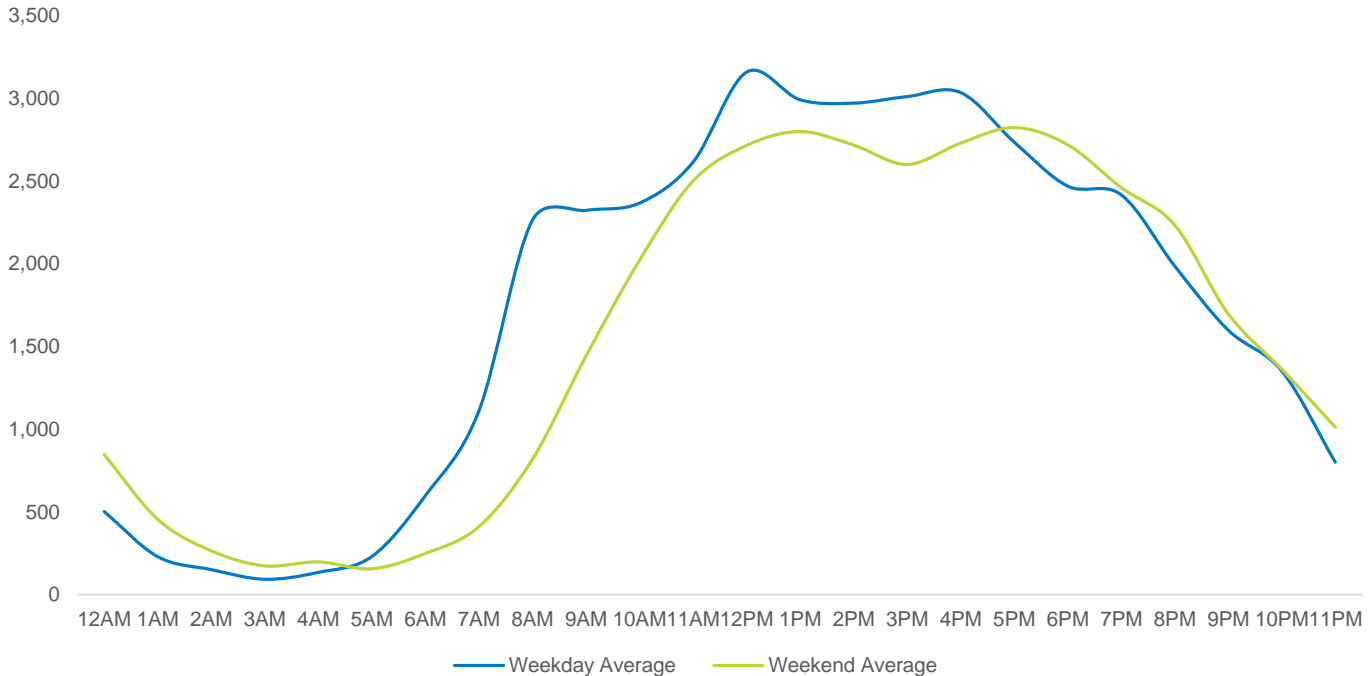
Weekday Average	
Morning	5,713
Lunch	4,672
Afternoon	4,212
Early Evening	4,611
Evening	2,581



Weekend Average	
Morning	2,898
Lunch	3,169
Afternoon	2,792
Early Evening	2,809
Evening	2,444

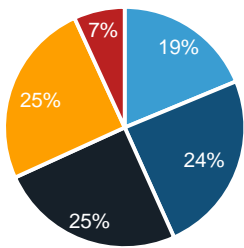
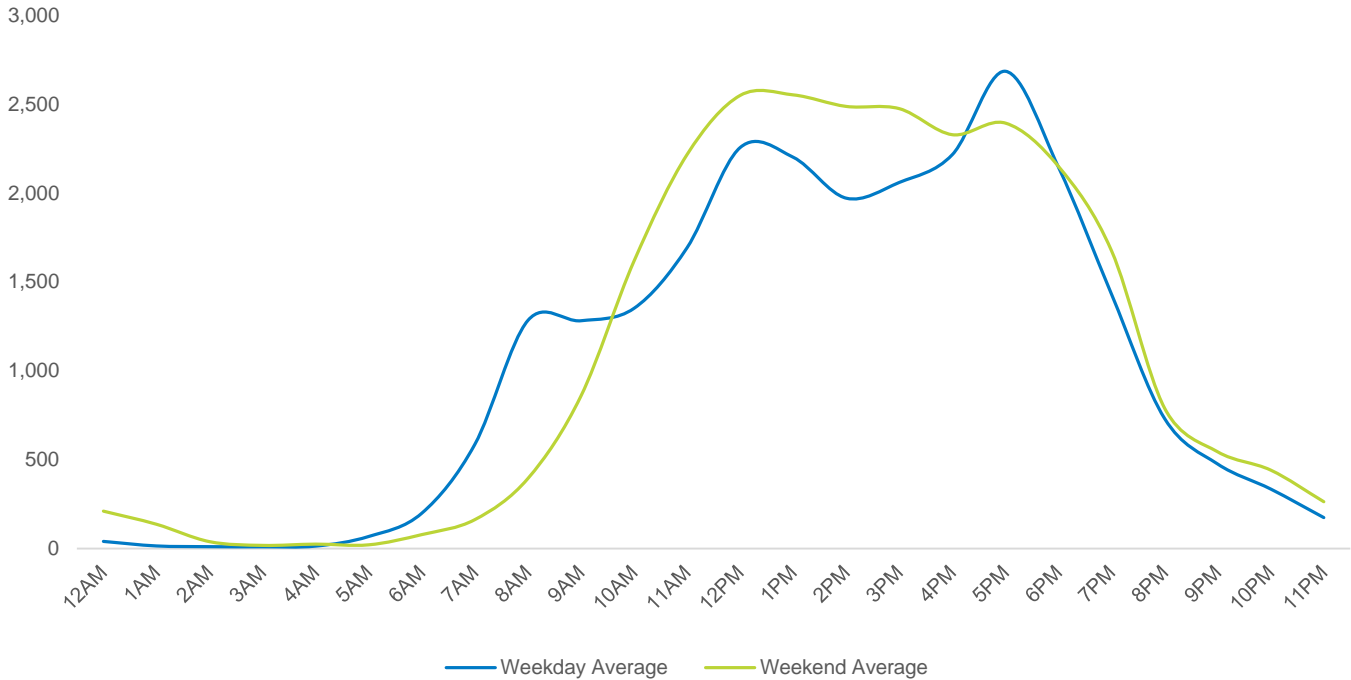
Vanderbilt Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	37,264	41,726	44,075	41,574	41,182	40,783	34,069
July Daily Average	38,283	41,002	43,480	41,638	39,078	38,575	32,501
MoM% Change	-2.7%	1.8%	1.4%	-0.2%	5.4%	5.7%	4.8%
2022 Daily Average	34,103	33,175	37,564	35,679	35,590	36,576	29,360
% v 2022 Change	9.3%	25.8%	17.3%	16.5%	15.7%	11.5%	16.0%
2021 Daily Average	12,919	13,917	12,539	13,803	12,709	14,014	9,603
% v 2021 Change	188.5%	199.8%	251.5%	201.2%	224.0%	191.0%	254.8%
2019 Daily Average	62,484	63,225	62,099	66,096	63,850	56,561	45,648
% v 2019 Change	-40.4%	-34.0%	-29.0%	-37.1%	-35.5%	-27.9%	-25.4%



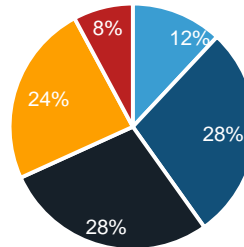
5th Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	19,956	38,868	15,338	24,323	27,695	31,218	21,639
July Daily Average	18,795	33,824	16,600	30,859	26,754	28,870	18,980
MoM% Change	6.2%	14.9%	-7.6%	-21.2%	3.5%	8.1%	14.0%
2022 Daily Average	16,511	17,939	14,327	15,839	16,041	13,582	18,530
% v 2022 Change	20.9%	116.7%	7.1%	53.6%	72.7%	129.9%	16.8%
2021 Daily Average	12,837	13,709	12,123	13,399	16,018	12,907	7,674
% v 2021 Change	55.5%	183.5%	26.5%	81.5%	72.9%	141.9%	182.0%
2019 Daily Average	47,532	49,047	47,302	48,988	47,812	35,000	31,317
% v 2019 Change	-58.0%	-20.8%	-67.6%	-50.3%	-42.1%	-10.8%	-30.9%



Weekday Average

Morning	4,702
Lunch	6,150
Afternoon	6,248
Early Evening	6,261
Evening	1,716

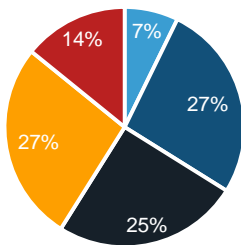
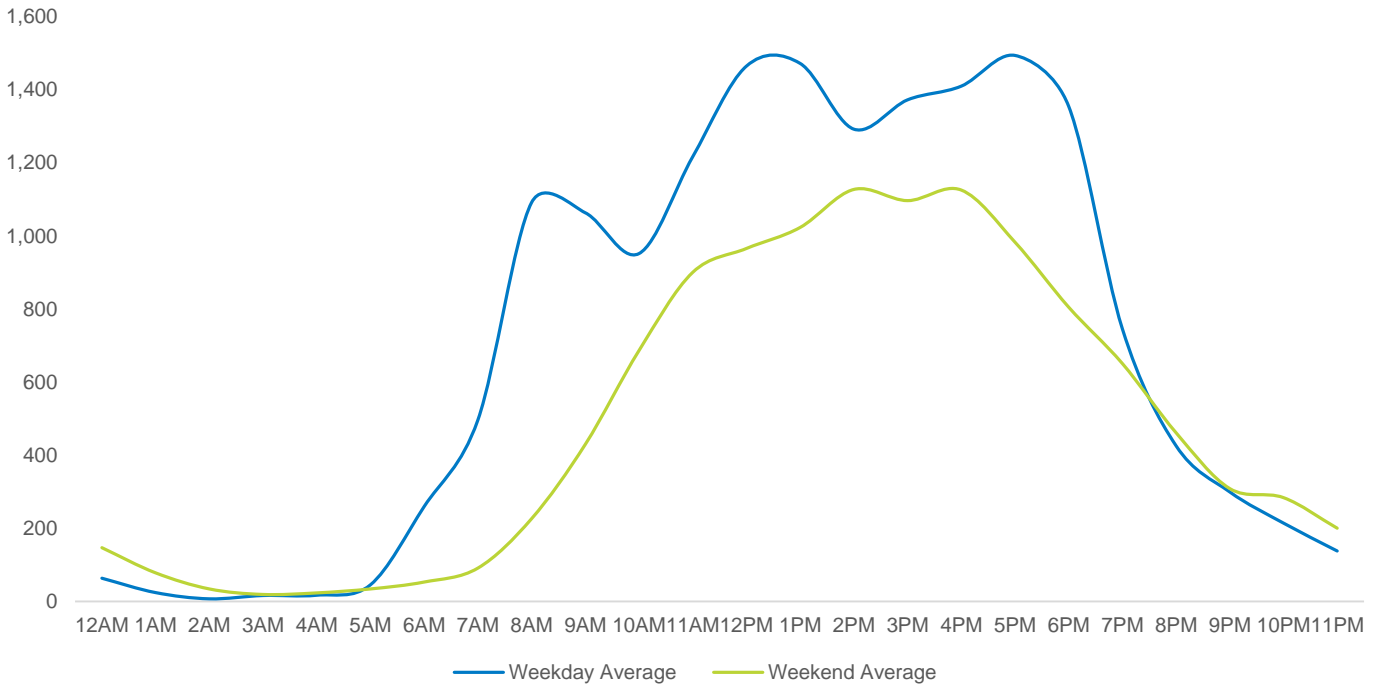


Weekend Average

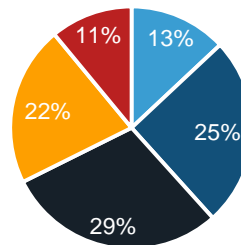
Morning	3,111
Lunch	7,319
Afternoon	7,291
Early Evening	6,218
Evening	2,039

Madison Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	12,303	19,109	23,260	17,298	12,729	15,689	7,828
July Daily Average	11,605	16,628	22,866	18,008	12,287	14,504	6,864
MoM% Change	6.0%	14.9%	1.7%	-3.9%	3.6%	8.2%	14.1%
2022 Daily Average	12,684	22,067	21,703	19,495	13,652	10,151	7,372
% v 2022 Change	-3.0%	-13.4%	7.2%	-11.3%	-6.8%	54.6%	6.2%
2021 Daily Average	9,818	11,298	10,930	10,402	8,376	5,459	3,556
% v 2021 Change	25.3%	69.1%	112.8%	66.3%	52.0%	187.4%	120.1%
2019 Daily Average	28,915	29,829	29,079	30,976	26,642	12,751	10,171
% v 2019 Change	-57.5%	-35.9%	-20.0%	-44.2%	-52.2%	23.0%	-23.0%



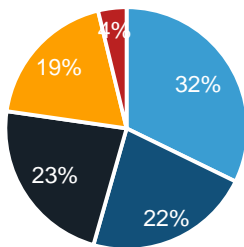
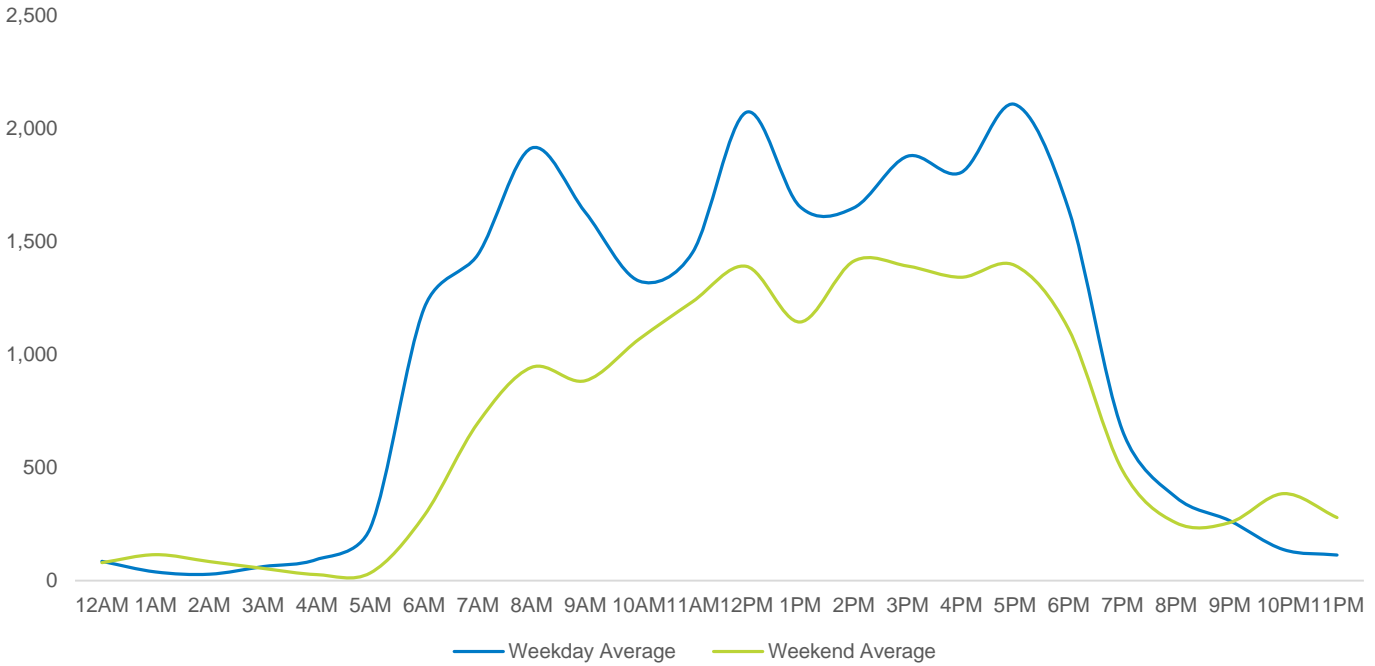
Weekday Average	
Morning	3,863
Lunch	14,214
Afternoon	13,365
Early Evening	14,359
Evening	7,554



Weekend Average	
Morning	1,487
Lunch	2,890
Afternoon	3,350
Early Evening	2,440
Evening	1,255

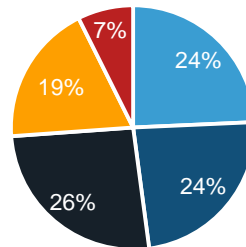
Lexington Ave at 51st St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	25,858	21,741	22,551	27,785	21,382	19,567	13,152
July Daily Average	24,426	18,929	22,184	28,906	20,651	18,097	11,537
MoM% Change	5.9%	14.9%	1.7%	-3.9%	3.5%	8.1%	14.0%
2022 Daily Average	30,679	16,241	16,582	26,118	22,084	13,778	14,551
% v 2022 Change	-15.7%	33.9%	36.0%	6.4%	-3.2%	42.0%	-9.6%
2021 Daily Average	11,670	8,162	11,580	11,507	10,294	6,822	5,354
% v 2021 Change	121.6%	166.4%	94.7%	141.5%	107.7%	186.8%	145.7%
2019 Daily Average	37,093	38,204	37,510	38,976	33,684	16,793	13,731
% v 2019 Change	-30.3%	-43.1%	-39.9%	-28.7%	-36.5%	16.5%	-4.2%



Weekday Average

Morning	7,514
Lunch	5,177
Afternoon	5,330
Early Evening	4,416
Evening	885



Weekend Average

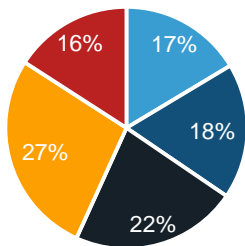
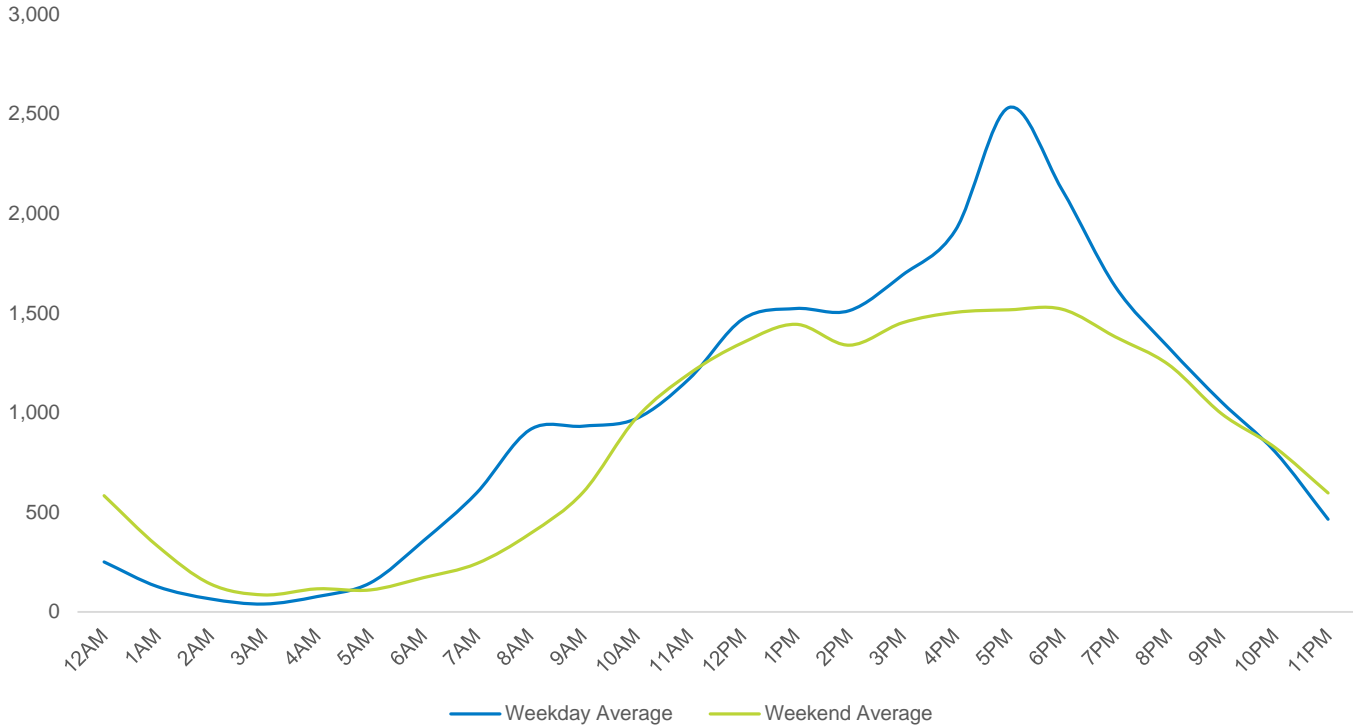
Morning	3,879
Lunch	3,768
Afternoon	4,146
Early Evening	2,997
Evening	1,176

Grand Central Terminal

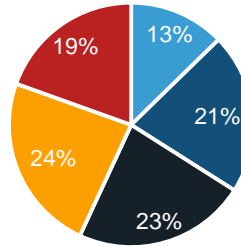
*counts for this location are only for the entrance to Grand Central Terminal corner of Vanderbilt Ave and 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	21,337	24,111	25,728	23,976	23,361	22,128	18,099
July Daily Average	20,900	23,212	24,121	24,291	21,167	20,209	16,863
MoM% Change	2.1%	3.9%	6.7%	-1.3%	10.4%	9.5%	7.3%
2022 Daily Average	19,349	20,210	22,048	20,802	17,968	15,955	14,471
% v 2022 Change	10.3%	19.3%	16.7%	15.3%	30.0%	38.7%	25.1%
2021 Daily Average	7,878	8,764	8,528	8,963	8,277	7,276	5,428
% v 2021 Change	170.8%	175.1%	201.7%	167.5%	182.3%	204.1%	233.5%

Location started April 2021



Weekday Average	
Morning	3,772
Lunch	4,165
Afternoon	5,121
Early Evening	6,286
Evening	3,653

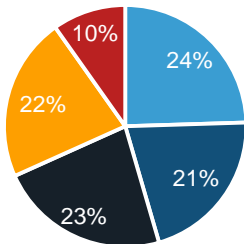
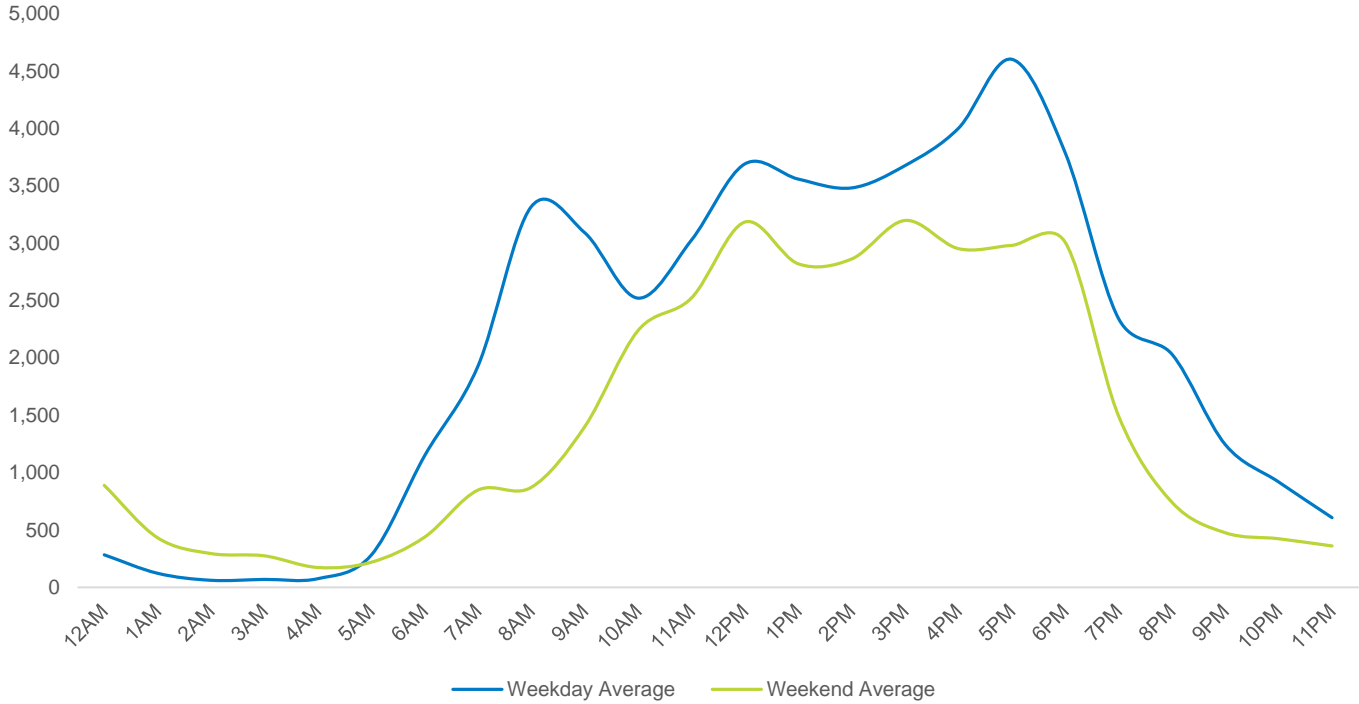


Weekend Average	
Morning	2,380
Lunch	3,993
Afternoon	4,295
Early Evening	4,418
Evening	3,660

Pershing Square Plaza West

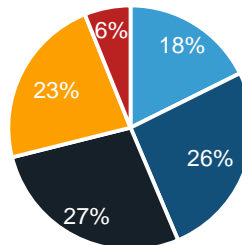
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
August Daily Average	40,709	62,948	44,945	56,824	43,976	51,420	18,796
July Daily Average	38,456	54,789	44,209	59,125	42,466	47,554	16,482
MoM% Change	5.9%	14.9%	1.7%	-3.9%	3.6%	8.1%	14.0%
2022 Daily Average	52,744	47,014	33,058	52,104	45,458	36,185	20,826
% v 2022 Change	-22.8%	33.9%	36.0%	9.1%	-3.3%	42.1%	-9.7%
2021 Daily Average	19,684	23,711	23,125	23,144	20,945	14,260	8,238
% v 2021 Change	106.8%	165.5%	94.4%	145.5%	110.0%	260.6%	128.2%

Location started April 2021



Weekday Average

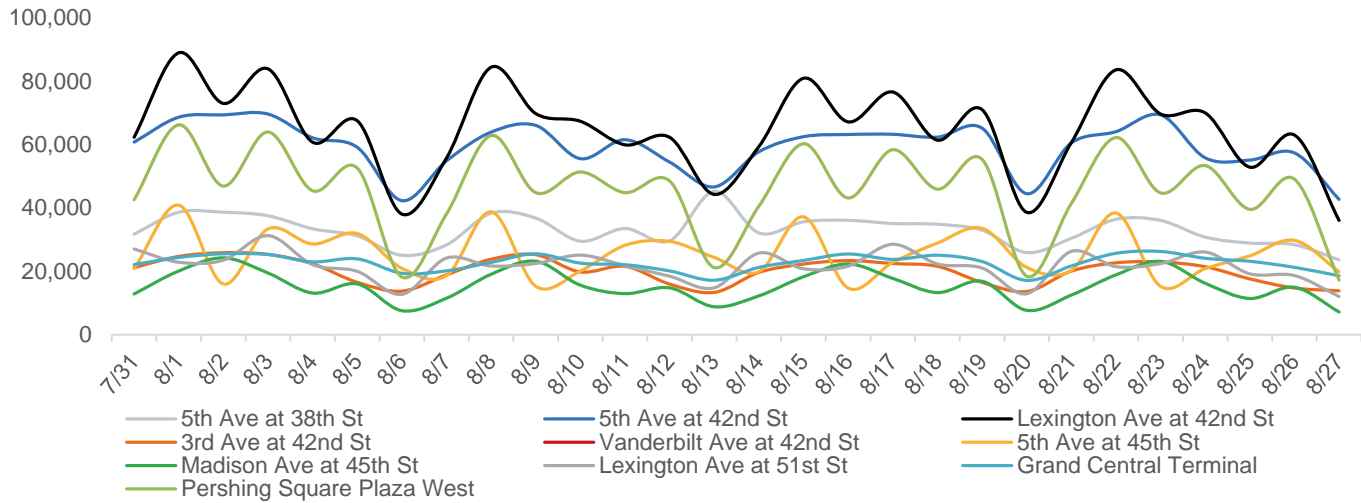
Morning	12,008
Lunch	10,279
Afternoon	11,161
Early Evening	10,738
Evening	4,803



Weekend Average

Morning	5,796
Lunch	8,528
Afternoon	9,014
Early Evening	7,486
Evening	2,003

Pedestrian Counts by Location Group by Date



Pedestrian Counts by Location Group by Date

	5th Ave at 38th St	5th Ave at 42nd St	Lexington Ave at 42nd St	3rd Ave at 42nd St	Vanderbilt Ave at 42nd St	5th Ave at 45th St	Madison Ave at 45th St	Lexington Ave at 51st St
07/31/2023	31,751	60,825	62,375	21,212	38,780	20,889	12,883	27,072
08/01/2023	38,698	68,698	89,027	24,743	43,542	40,933	20,123	22,896
08/02/2023	38,693	69,420	73,044	25,911	47,858	16,017	24,290	23,553
08/03/2023	37,579	69,693	83,967	25,379	46,986	33,420	19,495	31,304
08/04/2023	33,456	62,190	60,793	22,393	42,058	28,646	13,164	22,113
08/05/2023	31,213	59,194	67,574	16,558	41,533	31,956	16,060	20,030
08/06/2023	25,084	42,341	38,087	13,772	35,385	20,980	7,591	12,754
08/07/2023	28,380	54,904	55,808	18,910	35,492	18,692	11,526	24,223
08/08/2023	38,367	63,985	84,485	23,859	42,199	38,842	19,097	21,726
08/09/2023	36,840	66,100	69,824	25,273	42,709	15,310	23,219	22,511
08/10/2023	29,538	55,593	67,409	19,833	39,038	20,109	15,648	25,136
08/11/2023	33,549	61,594	59,966	21,583	41,011	28,256	12,986	21,816
08/12/2023	29,652	54,507	62,343	15,996	37,698	29,478	14,813	18,477
08/13/2023	45,293	46,691	44,314	13,384	36,016	24,406	8,826	14,832
08/14/2023	32,134	57,783	59,457	19,693	38,028	19,919	12,278	25,806
08/15/2023	35,677	62,539	80,992	22,320	39,945	37,242	18,310	20,827
08/16/2023	36,143	63,234	67,218	23,415	42,884	14,739	22,352	21,667
08/17/2023	35,129	63,300	76,645	22,483	42,398	22,865	17,792	28,579
08/18/2023	34,878	62,402	61,449	21,610	42,492	28,951	13,309	22,351
08/19/2023	33,013	65,231	71,084	16,534	44,194	33,617	16,894	21,066
08/20/2023	25,935	44,541	38,652	13,645	36,571	21,290	7,702	12,945
08/21/2023	30,447	60,574	60,666	20,110	36,754	20,324	12,525	26,330
08/22/2023	36,448	64,126	83,643	22,711	41,216	38,454	18,907	21,513
08/23/2023	36,103	69,404	69,711	22,980	42,849	15,284	23,180	22,474
08/24/2023	30,827	55,869	70,052	21,481	37,875	20,897	16,258	26,119
08/25/2023	28,962	55,148	52,908	17,639	39,165	24,926	11,458	19,246
08/26/2023	28,432	57,408	63,049	14,766	39,708	29,820	14,987	18,693
08/27/2023	23,638	42,735	36,096	13,878	28,304	19,878	7,194	12,078

Pedestrian Counts by Location Group by Date cont.

	Grand Central Terminal	Pershing Square Plaza West
07/31/2023	22,170	42,620
08/01/2023	24,413	66,292
08/02/2023	25,552	46,939
08/03/2023	25,344	64,029
08/04/2023	23,028	45,476
08/05/2023	23,961	52,637
08/06/2023	19,419	18,223
08/07/2023	20,188	38,133
08/08/2023	22,837	62,912
08/09/2023	25,553	44,866
08/10/2023	22,609	51,403
08/11/2023	22,118	44,864
08/12/2023	20,146	48,559
08/13/2023	17,218	21,195
08/14/2023	21,269	40,629
08/15/2023	23,472	60,312
08/16/2023	25,504	43,184
08/17/2023	23,800	58,445
08/18/2023	25,109	45,975
08/19/2023	23,121	55,373
08/20/2023	17,156	18,494
08/21/2023	21,719	41,452
08/22/2023	25,721	62,276
08/23/2023	26,301	44,791
08/24/2023	24,152	53,419
08/25/2023	23,189	39,587
08/26/2023	21,284	49,112
08/27/2023	18,604	17,273