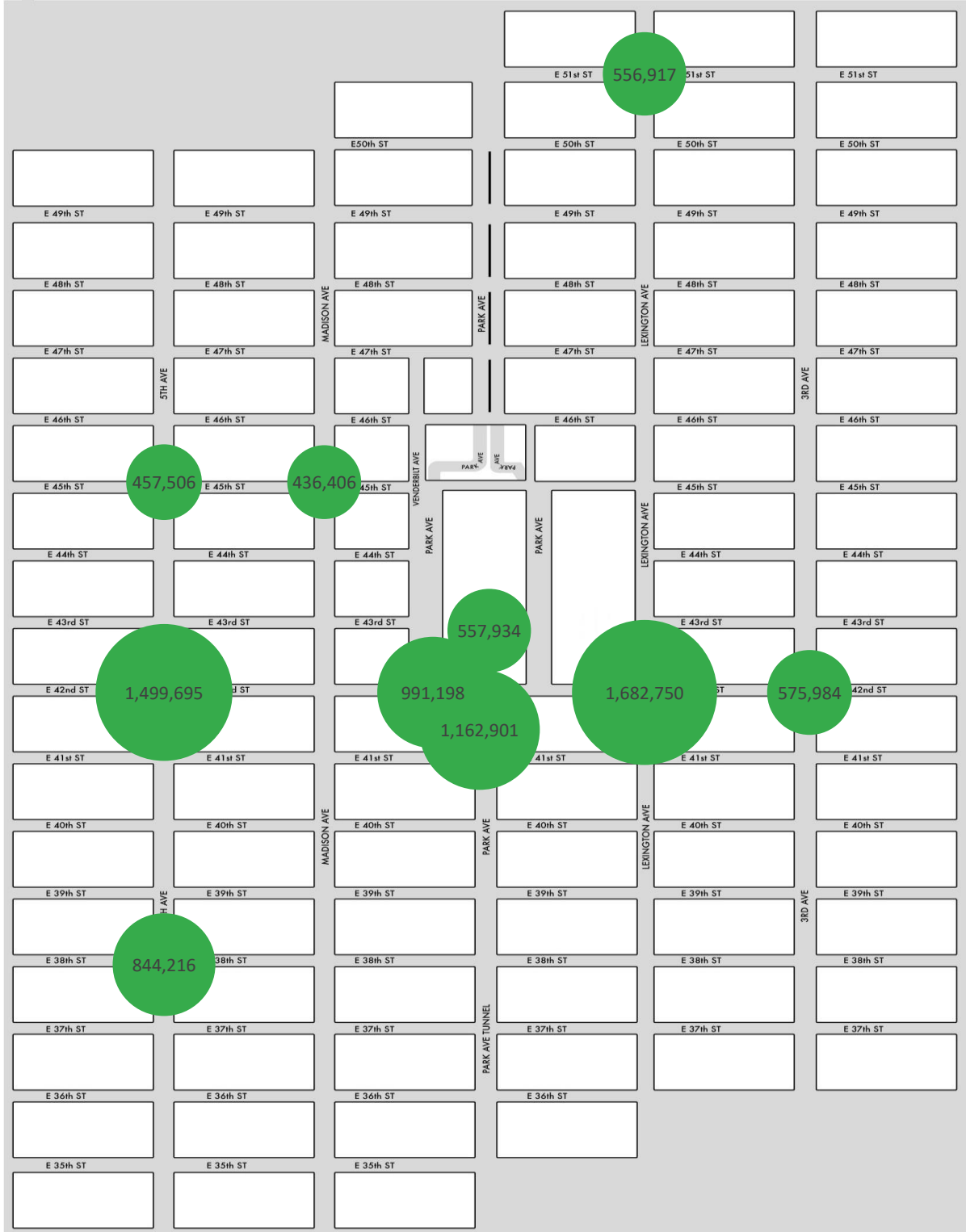


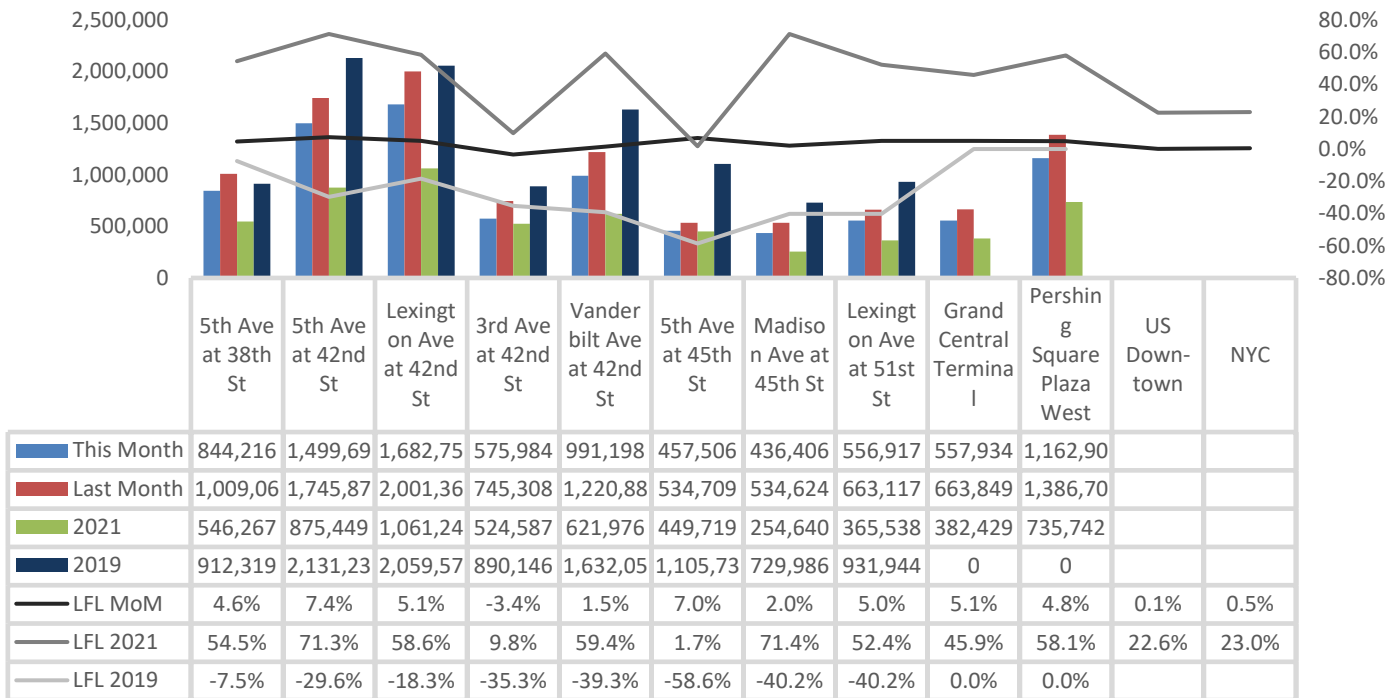
Pedestrian Report

Grand Central Partnership

Map

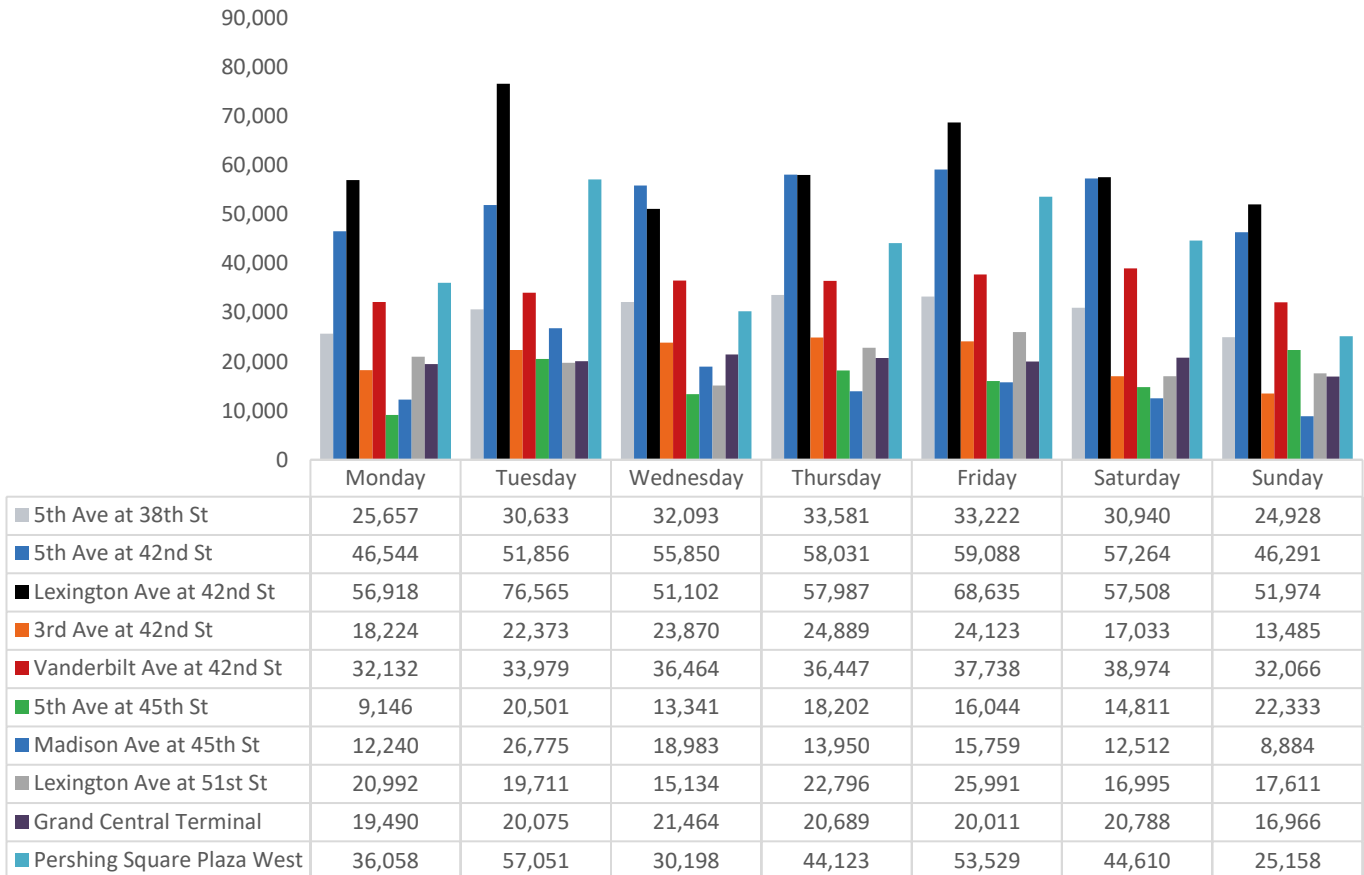


Total Pedestrian Counts



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

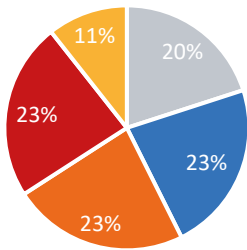
Average Pedestrian Counts by Weekday



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

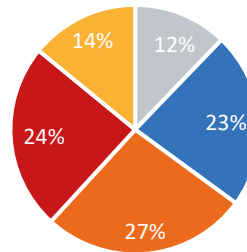
5th Ave at 38th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	25,657	30,633	32,093	33,581	33,222	30,940	24,928
September Daily Average	25,894	29,483	33,546	32,470	31,519	27,489	21,412
MoM% Change	-0.9%	3.9%	-4.3%	3.4%	5.4%	12.6%	16.4%
2021 Daily Average	19,085	18,119	18,426	23,453	23,755	18,747	14,983
% v 2021 Change	34.4%	69.1%	74.2%	43.2%	39.9%	65.0%	66.4%
2019 Daily Average	32,972	38,369	35,601	39,562	34,938	23,332	23,307
% v 2019 Change	-22.2%	-20.2%	-9.9%	-15.1%	-4.9%	32.6%	7.0%



Weekday Average

Morning	6,140
Lunch	6,935
Afternoon	7,138
Early Evening	7,205
Evening	3,261

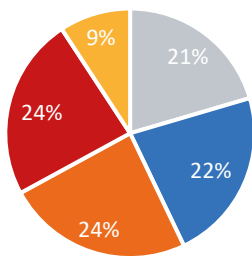
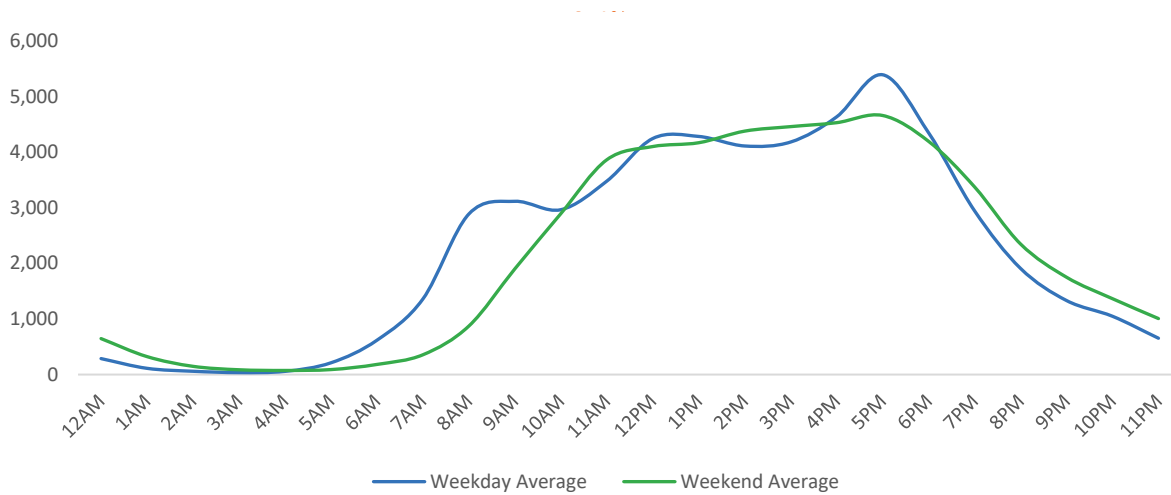


Weekend Average

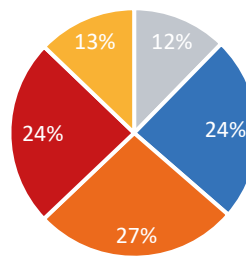
Morning	3,302
Lunch	6,189
Afternoon	7,250
Early Evening	6,532
Evening	3,811

5th Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	46,544	51,856	55,850	58,031	59,088	57,264	46,291
September Daily Average	46,174	49,717	57,253	55,151	53,532	49,299	38,048
MoM% Change	0.8%	4.3%	-2.4%	5.2%	10.4%	16.2%	21.7%
2021 Daily Average	29,773	30,464	32,538	36,527	33,930	30,974	24,657
% v 2021 Change	56.3%	70.2%	71.6%	58.9%	74.2%	84.9%	87.7%
2019 Daily Average	80,207	83,391	79,365	87,739	88,654	68,361	45,093
% v 2019 Change	-42.0%	-37.8%	-29.6%	-33.9%	-33.3%	-16.2%	2.7%



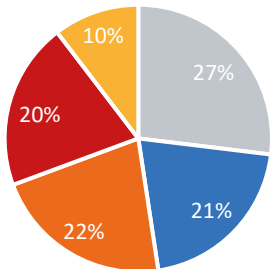
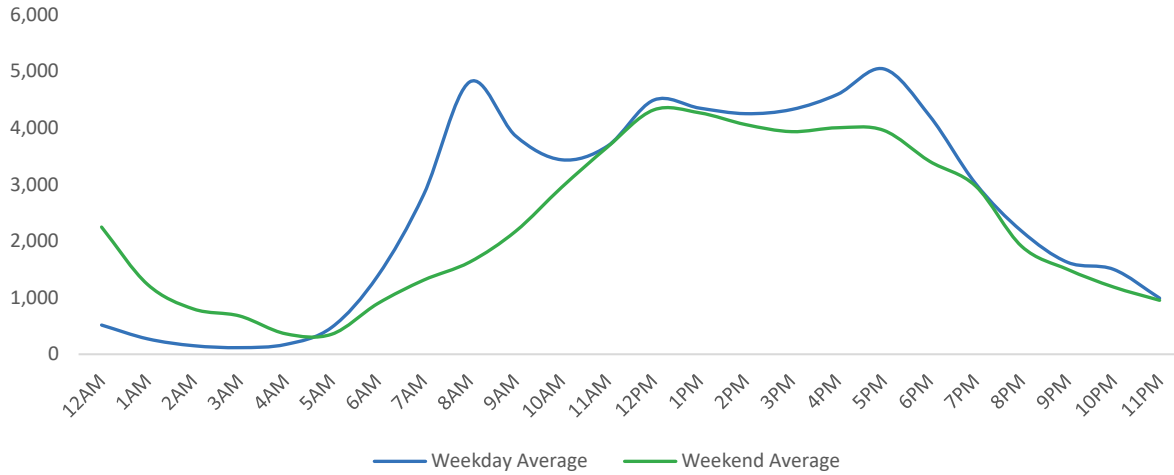
Morning	10,945
Lunch	12,008
Afternoon	12,930
Early Evening	12,686
Evening	4,943



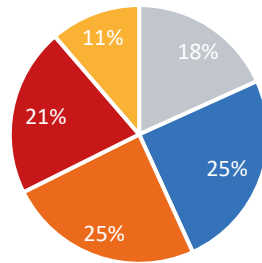
Morning	6,205
Lunch	12,135
Afternoon	13,369
Early Evening	12,230
Evening	6,471

Lexington Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	56,918	76,565	51,102	57,987	68,635	57,508	51,974
September Daily Average	66,099	69,393	53,355	54,943	63,402	50,803	42,276
MoM% Change	-13.9%	10.3%	-4.2%	5.5%	8.3%	13.2%	22.9%
2021 Daily Average	41,308	38,355	35,497	45,045	43,643	35,861	25,604
% v 2021 Change	37.8%	99.6%	44.0%	28.7%	57.3%	60.4%	103.0%
2019 Daily Average	74,949	79,658	78,470	90,274	89,624	57,752	44,167
% v 2019 Change	-24.1%	-3.9%	-34.9%	-35.8%	-23.4%	-0.4%	17.7%



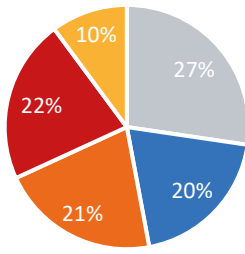
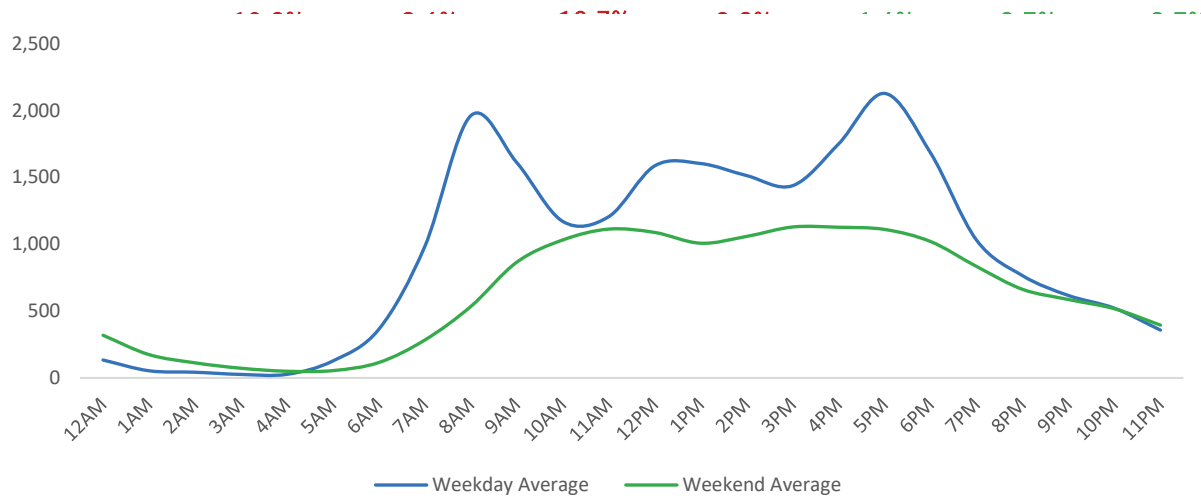
Weekday Average	
Morning	16,300
Lunch	12,516
Afternoon	13,165
Early Evening	12,267
Evening	6,290



Weekend Average	
Morning	8,953
Lunch	12,243
Afternoon	11,991
Early Evening	10,336
Evening	5,546

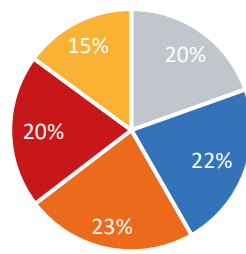
3rd Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	18,224	22,373	23,870	24,889	24,123	17,033	13,485
September Daily Average	20,288	24,751	26,722	25,597	23,750	15,665	12,289
MoM% Change	-10.2%	-9.6%	-10.7%	-2.8%	1.6%	8.7%	9.7%
2021 Daily Average	19,141	18,061	19,839	22,872	21,828	15,701	13,704
% v 2021 Change	-4.8%	23.9%	20.3%	8.8%	10.5%	8.5%	-1.6%
2019 Daily Average	34,364	41,018	38,641	42,643	33,777	17,799	14,295
% v 2019 Change	-47.0%	-45.5%	-38.2%	-41.6%	-28.6%	-4.3%	-5.7%



Weekday Average

Morning	6,090
Lunch	4,396
Afternoon	4,701
Early Evening	4,840
Evening	2,259

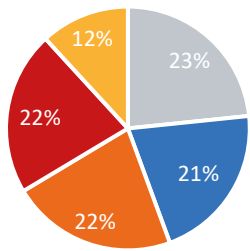
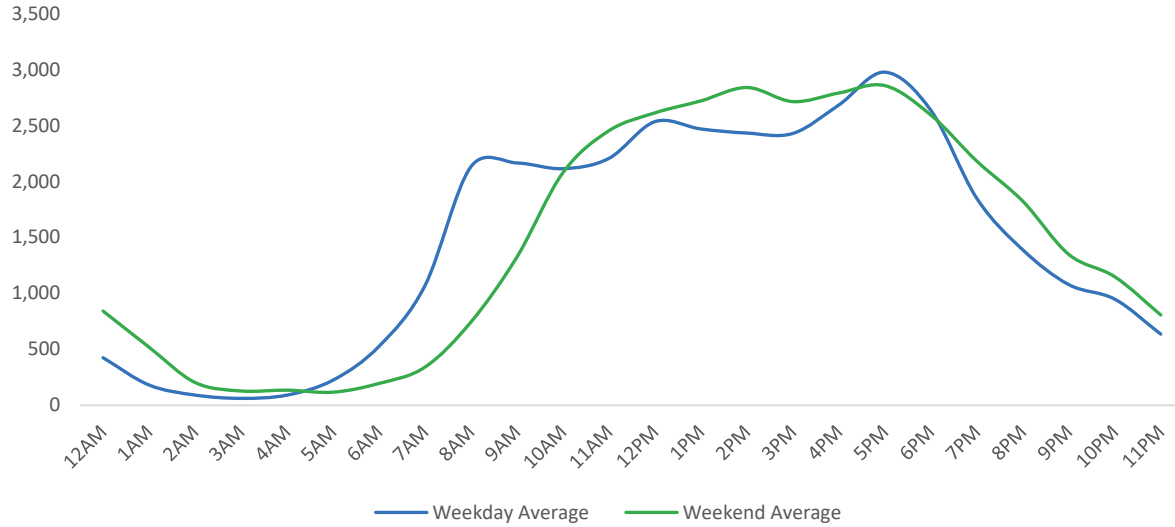


Weekend Average

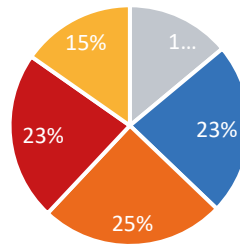
Morning	2,831
Lunch	3,208
Afternoon	3,314
Early Evening	2,964
Evening	2,160

Vanderbilt Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	32,132	33,979	36,464	36,447	37,738	38,974	32,066
September Daily Average	31,980	33,255	39,517	37,686	37,171	36,397	28,169
MoM% Change	0.5%	2.2%	-7.7%	-3.3%	1.5%	7.1%	13.8%
2021 Daily Average	19,630	20,302	21,904	24,521	24,473	24,982	19,683
% v 2021 Change	63.7%	67.4%	66.5%	48.6%	54.2%	56.0%	62.9%
2019 Daily Average	58,557	59,721	57,077	63,673	68,954	58,778	41,254
% v 2019 Change	-45.1%	-43.1%	-36.1%	-42.8%	-45.3%	-33.7%	-22.3%



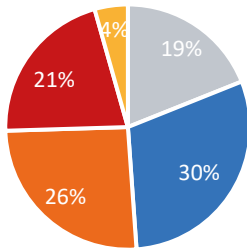
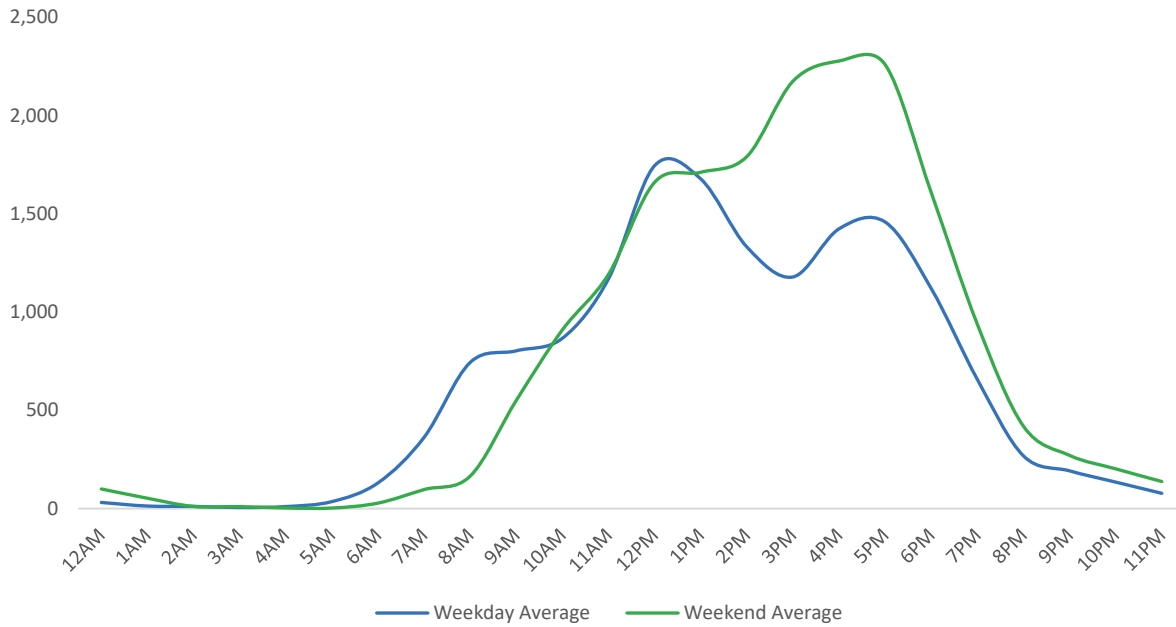
Weekday Average	
Morning	8,007
Lunch	7,210
Afternoon	7,545
Early Evening	7,461
Evening	4,051



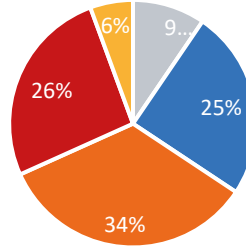
Weekend Average	
Morning	4,685
Lunch	7,786
Afternoon	8,343
Early Evening	7,631
Evening	5,128

5th Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	9,146	20,501	13,341	18,202	16,044	14,811	22,333
September Daily Average	10,279	19,052	13,222	17,069	15,751	13,395	18,175
MoM% Change	-11.0%	7.6%	0.9%	6.6%	1.9%	10.6%	22.9%
2021 Daily Average	13,399	15,959	11,238	16,188	24,555	20,076	11,016
% v 2021 Change	-31.7%	28.5%	18.7%	12.4%	-34.7%	-26.2%	102.7%
2019 Daily Average	45,890	40,101	37,946	43,540	47,046	34,249	27,664
% v 2019 Change	-80.1%	-48.9%	-64.8%	-58.2%	-65.9%	-56.8%	-19.3%



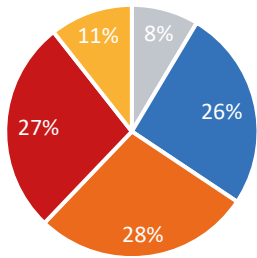
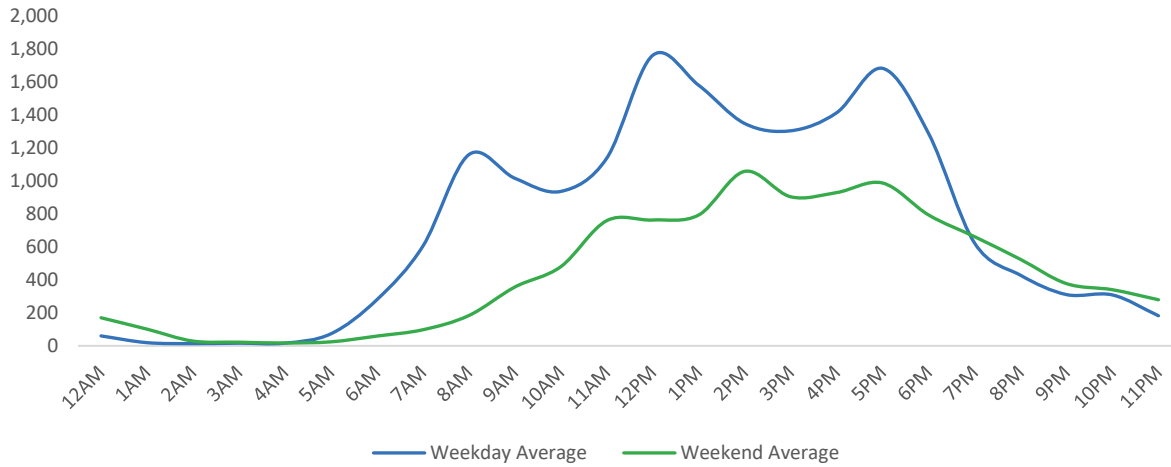
Time Period	Volume
Morning	2,906
Lunch	4,592
Afternoon	3,934
Early Evening	3,236
Evening	673



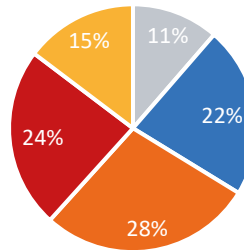
Time Period	Volume
Morning	1,749
Lunch	4,564
Afternoon	6,244
Early Evening	4,806
Evening	1,030

Madison Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	12,240	26,775	18,983	13,950	15,759	12,512	8,884
September Daily Average	12,171	24,264	20,711	17,126	14,378	11,048	7,227
MoM% Change	0.6%	10.3%	-8.3%	-18.5%	9.6%	13.3%	22.9%
2021 Daily Average	7,484	8,678	12,381	10,285	12,067	7,354	5,412
% v 2021 Change	63.5%	208.6%	53.3%	35.6%	30.6%	70.1%	64.2%
2019 Daily Average	30,098	30,796	30,289	33,061	31,393	15,700	11,162
% v 2019 Change	-59.3%	-13.1%	-37.3%	-57.8%	-49.8%	-20.3%	-20.4%



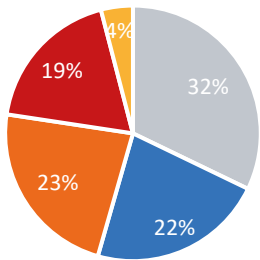
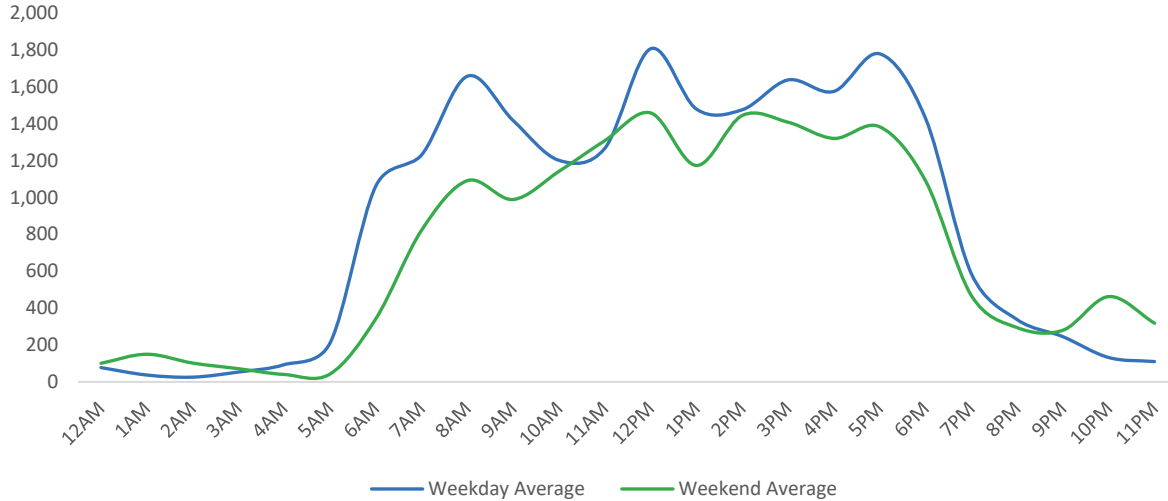
Weekday Average	
Morning	3,991
Lunch	12,008
Afternoon	12,930
Early Evening	12,686
Evening	4,943



Weekend Average	
Morning	1,175
Lunch	2,313
Afternoon	2,888
Early Evening	2,440
Evening	1,519

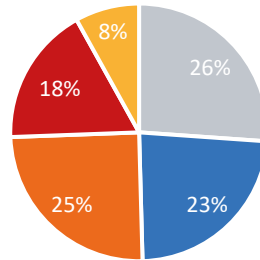
Lexington Ave at 51st St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	20,992	19,711	15,134	22,796	25,991	16,995	17,611
September Daily Average	25,691	17,864	15,808	20,491	23,438	15,005	14,325
MoM% Change	-18.3%	10.3%	-4.3%	11.2%	10.9%	13.3%	22.9%
2021 Daily Average	16,569	9,856	13,147	16,790	15,732	10,611	8,680
% v 2021 Change	26.7%	100.0%	15.1%	35.8%	65.2%	60.2%	102.9%
2019 Daily Average	36,598	39,657	39,448	42,716	40,735	19,051	14,781
% v 2019 Change	-42.6%	-50.3%	-61.6%	-46.6%	-36.2%	-10.8%	19.2%



Weekday Average

Morning	6,568
Lunch	4,552
Afternoon	4,688
Early Evening	3,795
Evening	825



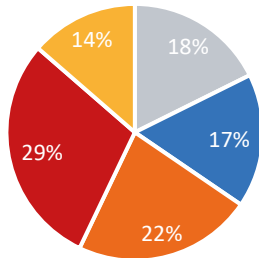
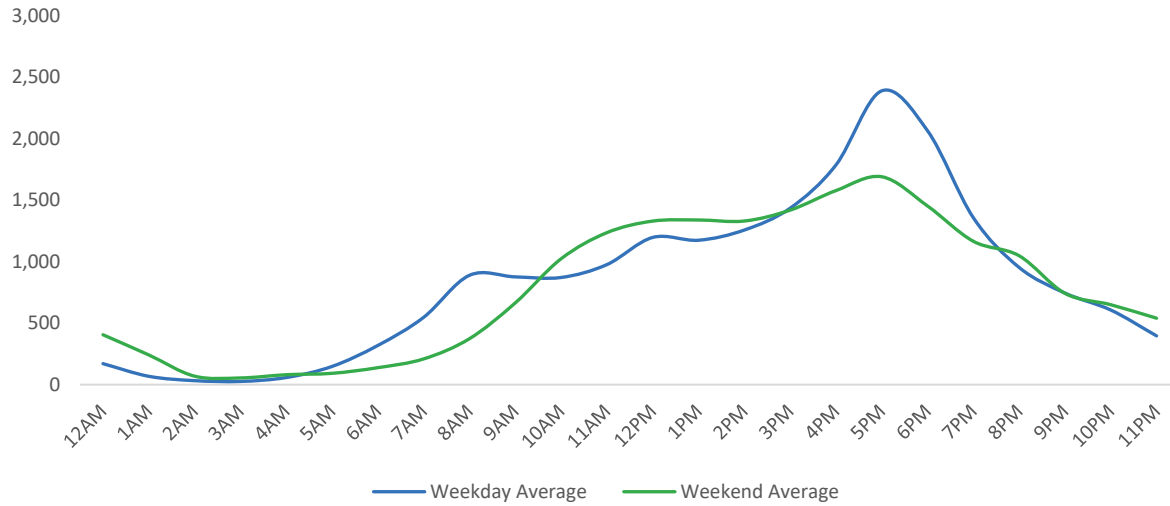
Weekend Average

Morning	4,387
Lunch	3,940
Afternoon	4,173
Early Evening	2,942
Evening	1,355

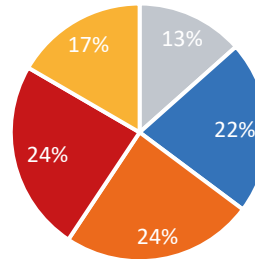
Grand Central Terminal

*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
October Daily Average	19,490	20,075	21,464	20,689	20,011	20,788	16,966
September Daily Average	17,042	19,463	22,198	21,941	19,397	18,079	14,650
MoM% Change	14.4%	3.1%	-3.3%	-5.7%	3.2%	15.0%	15.8%
2021 Daily Average	12,002	13,753	14,514	15,677	14,750	13,725	11,188
% v 2021 Change	62.4%	46.0%	47.9%	32.0%	35.7%	51.5%	51.7%



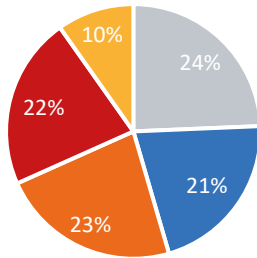
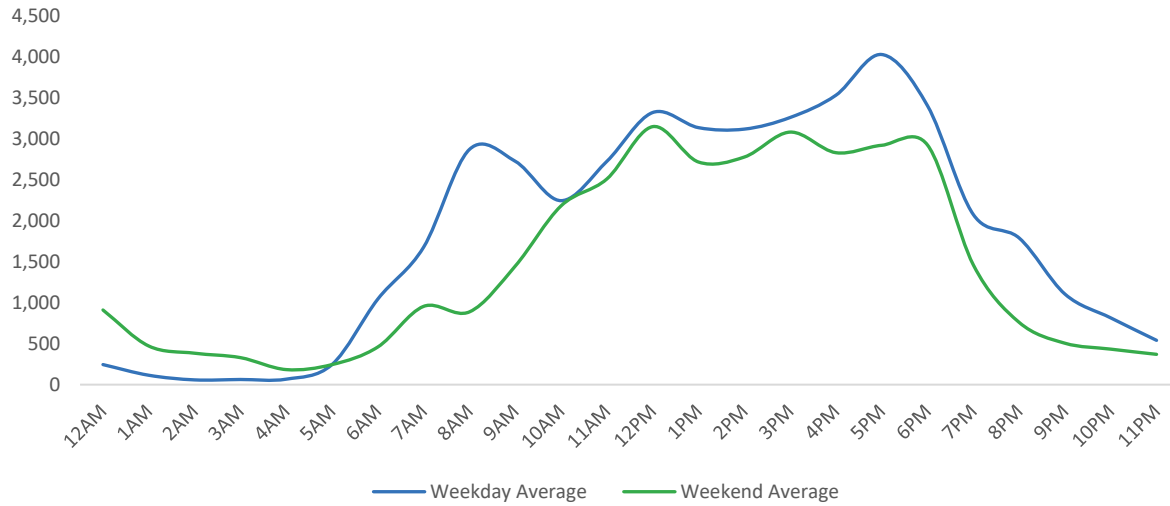
Weekday Average	
Morning	3,503
Lunch	3,348
Afternoon	4,478
Early Evening	5,813
Evening	2,702



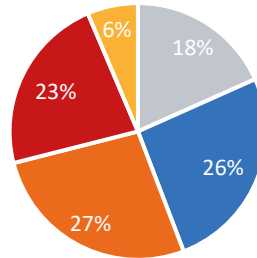
Weekend Average	
Morning	2,409
Lunch	3,905
Afternoon	4,328
Early Evening	4,310
Evening	2,982

Pershing Square Plaza West

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
October Daily Average	36,058	57,051	30,198	44,123	53,529	44,610	25,158
September Daily Average	44,157	51,706	31,534	41,809	48,265	39,404	20,466
MoM% Change	-18.3%	10.3%	-4.2%	5.5%	10.9%	13.2%	22.9%
2021 Daily Average	28,477	28,568	26,236	34,272	32,290	21,718	12,375
% v 2021 Change	26.6%	99.7%	15.1%	28.7%	65.8%	105.4%	103.3%

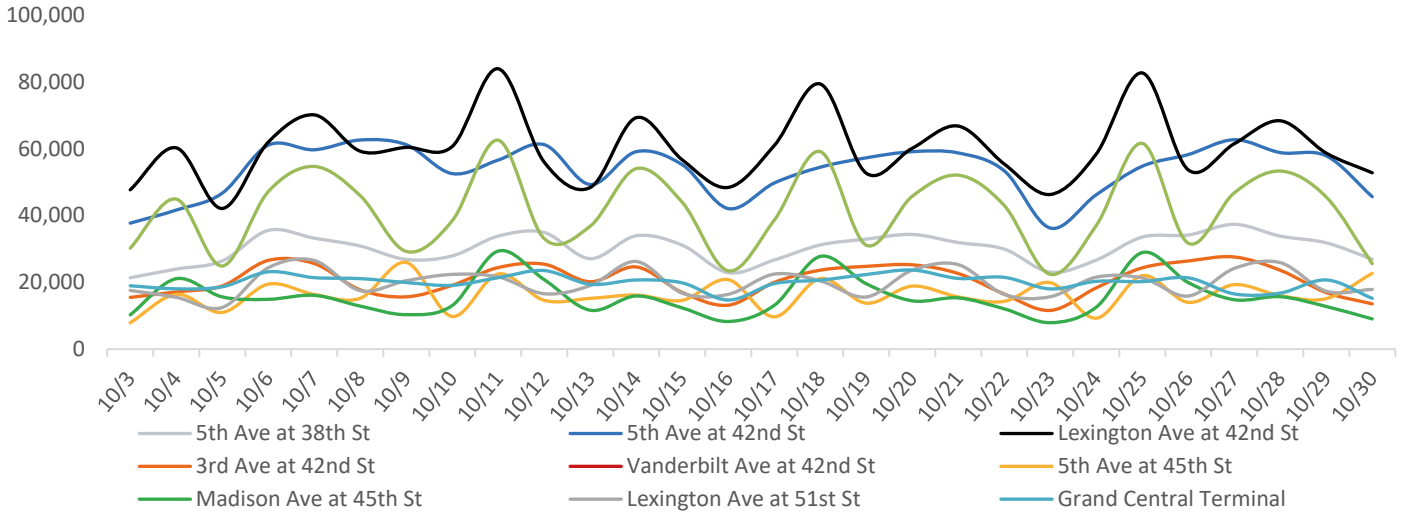


Weekday Average	
Morning	10,560
Lunch	9,179
Afternoon	9,907
Early Evening	9,505
Evening	4,249



Weekend Average	
Morning	5,929
Lunch	8,373
Afternoon	8,687
Early Evening	7,304
Evening	2,068

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
10/03/2022	21,376	37,709	47,683	15,477	27,559	7,892	10,253	17,584
10/04/2022	23,961	41,624	60,264	17,120	28,299	16,388	21,077	15,510
10/05/2022	26,386	46,680	42,102	18,905	32,691	10,987	15,635	12,466
10/06/2022	35,546	61,052	61,945	26,567	40,737	19,450	14,910	24,352
10/07/2022	33,219	59,675	70,126	25,632	41,444	16,375	16,101	26,551
10/08/2022	30,864	62,604	59,251	17,731	41,547	15,229	12,886	17,508
10/09/2022	26,839	61,204	60,399	15,655	36,736	25,955	10,319	20,471
10/10/2022	27,902	52,537	60,663	19,100	34,024	9,782	13,046	22,371
10/11/2022	33,837	56,603	83,934	24,415	37,221	22,490	29,353	21,611
10/12/2022	34,904	61,211	55,981	25,422	41,483	14,616	20,796	16,580
10/13/2022	27,086	49,273	48,385	20,164	33,078	15,190	11,642	19,025
10/14/2022	33,932	59,112	69,279	24,610	38,564	16,180	15,906	26,234
10/15/2022	31,125	55,218	56,672	16,969	34,644	14,598	12,332	16,747
10/16/2022	22,878	42,072	48,405	13,155	31,616	20,797	8,273	16,408
10/17/2022	26,683	49,729	60,927	19,987	33,720	9,654	13,098	22,470
10/18/2022	31,188	54,456	79,378	23,633	35,309	21,125	27,760	20,432
10/19/2022	32,919	57,271	52,668	24,773	37,634	13,755	19,569	15,599
10/20/2022	34,326	59,108	60,130	25,236	39,788	18,870	14,462	23,636
10/21/2022	31,905	58,737	66,776	22,635	38,739	15,625	15,335	25,291
10/22/2022	29,950	53,383	55,428	16,497	39,797	14,290	12,061	16,380
10/23/2022	23,061	36,250	46,297	11,587	31,216	19,894	7,914	15,684
10/24/2022	26,667	46,199	58,400	18,332	33,224	9,257	12,562	21,542
10/25/2022	33,547	54,741	82,682	24,325	35,088	21,999	28,909	21,289
10/26/2022	34,164	58,239	53,656	26,378	34,046	14,006	19,931	15,891
10/27/2022	37,367	62,691	61,487	27,588	32,186	19,297	14,785	24,169
10/28/2022	33,831	58,829	68,359	23,613	32,206	15,994	15,693	25,889
10/29/2022	31,820	57,851	58,680	16,935	39,908	15,126	12,767	17,346
10/30/2022	26,933	45,637	52,793	13,543	28,694	22,685	9,031	17,881

Pedestrian Counts by Location Group by Date cont.

	Grand Central Terminal	Pershing Square Plaza West
10/03/2022	18,961	30,213
10/04/2022	18,057	44,905
10/05/2022	18,660	24,876
10/06/2022	23,138	47,134
10/07/2022	21,402	54,690
10/08/2022	21,111	45,962
10/09/2022	19,938	29,246
10/10/2022	19,097	38,429
10/11/2022	21,401	62,542
10/12/2022	23,521	33,083
10/13/2022	19,408	36,817
10/14/2022	20,693	54,030
10/15/2022	19,841	43,963
10/16/2022	14,696	23,433
10/17/2022	19,618	38,597
10/18/2022	20,645	59,147
10/19/2022	22,339	31,126
10/20/2022	23,679	45,755
10/21/2022	21,168	52,080
10/22/2022	21,492	42,998
10/23/2022	18,029	22,406
10/24/2022	20,285	36,992
10/25/2022	20,198	61,608
10/26/2022	21,337	31,707
10/27/2022	16,532	46,785
10/28/2022	16,779	53,314
10/29/2022	20,708	45,517
10/30/2022	15,201	25,546