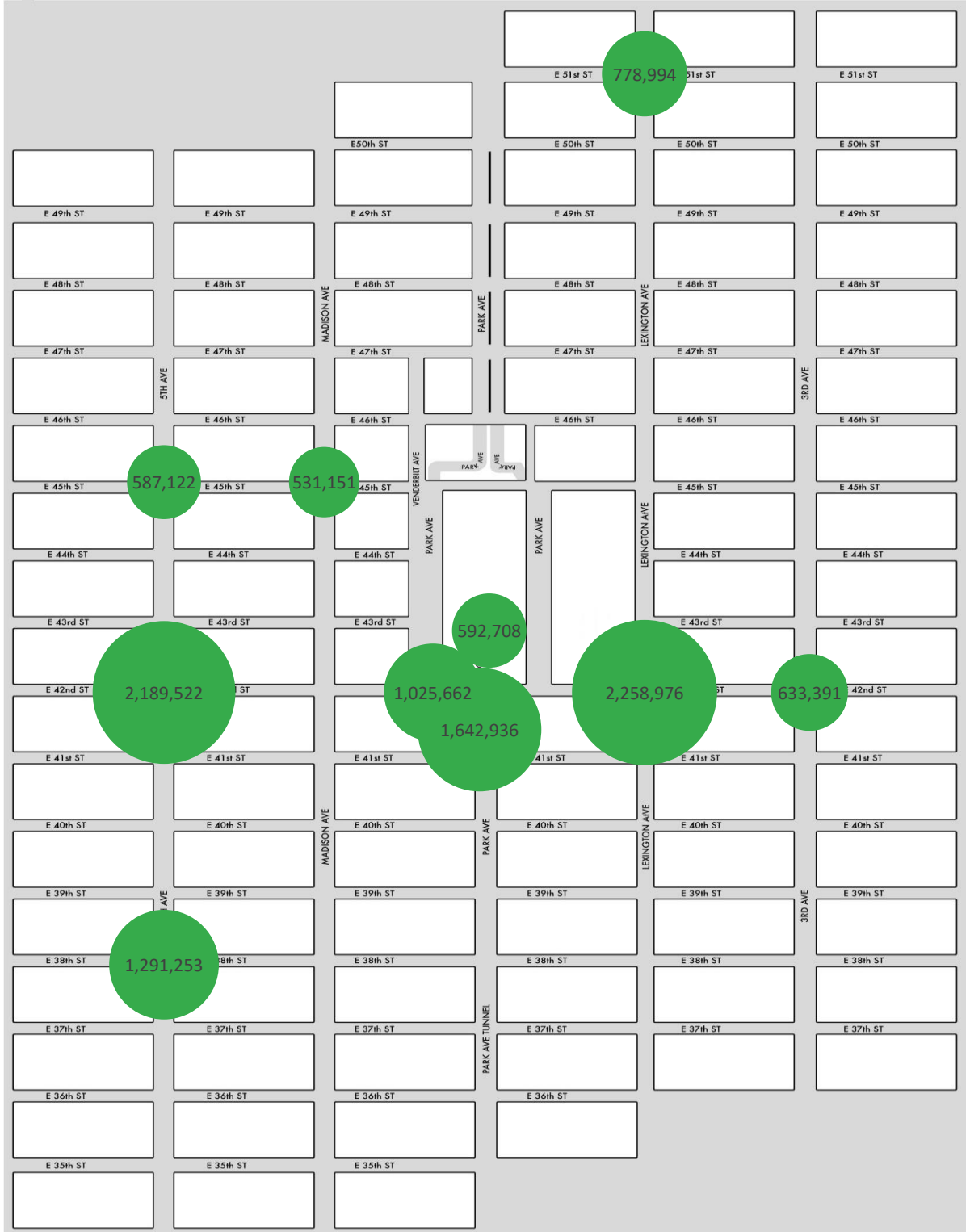


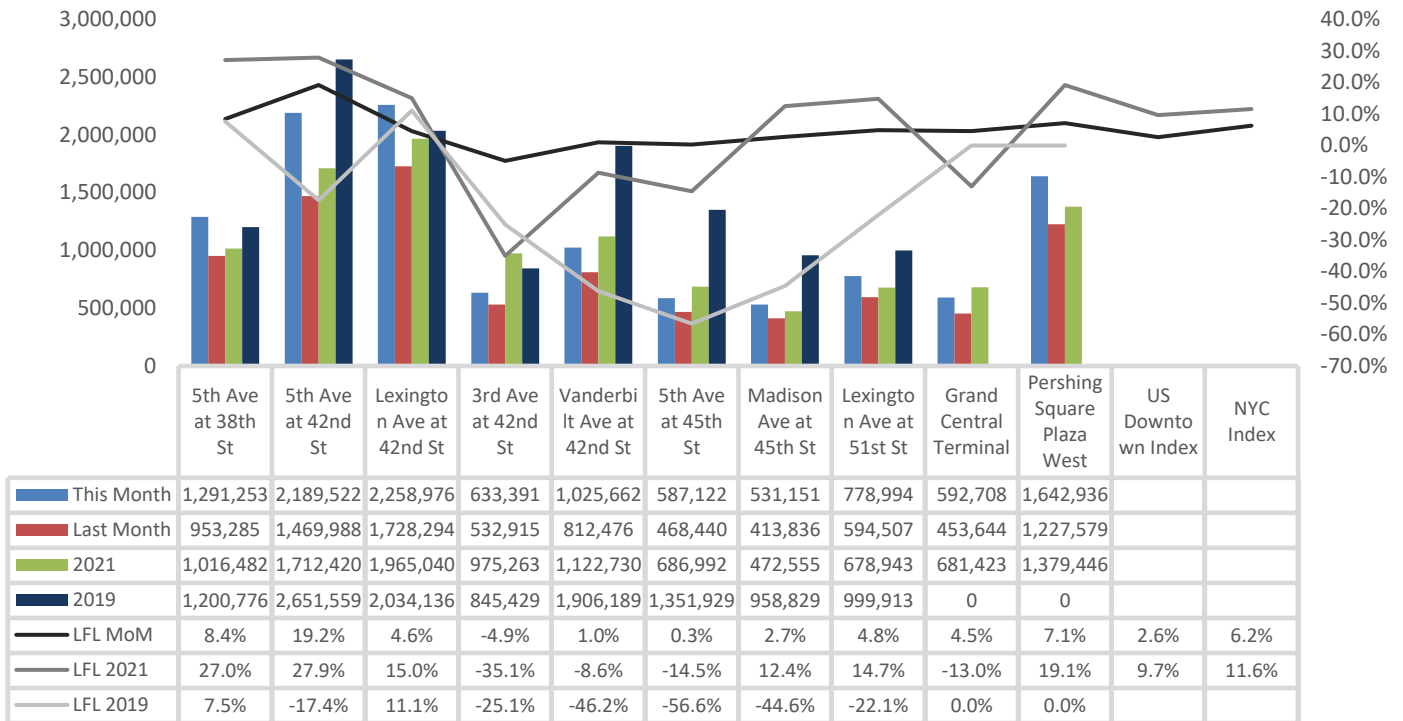
Pedestrian Report

Grand Central Partnership

Map

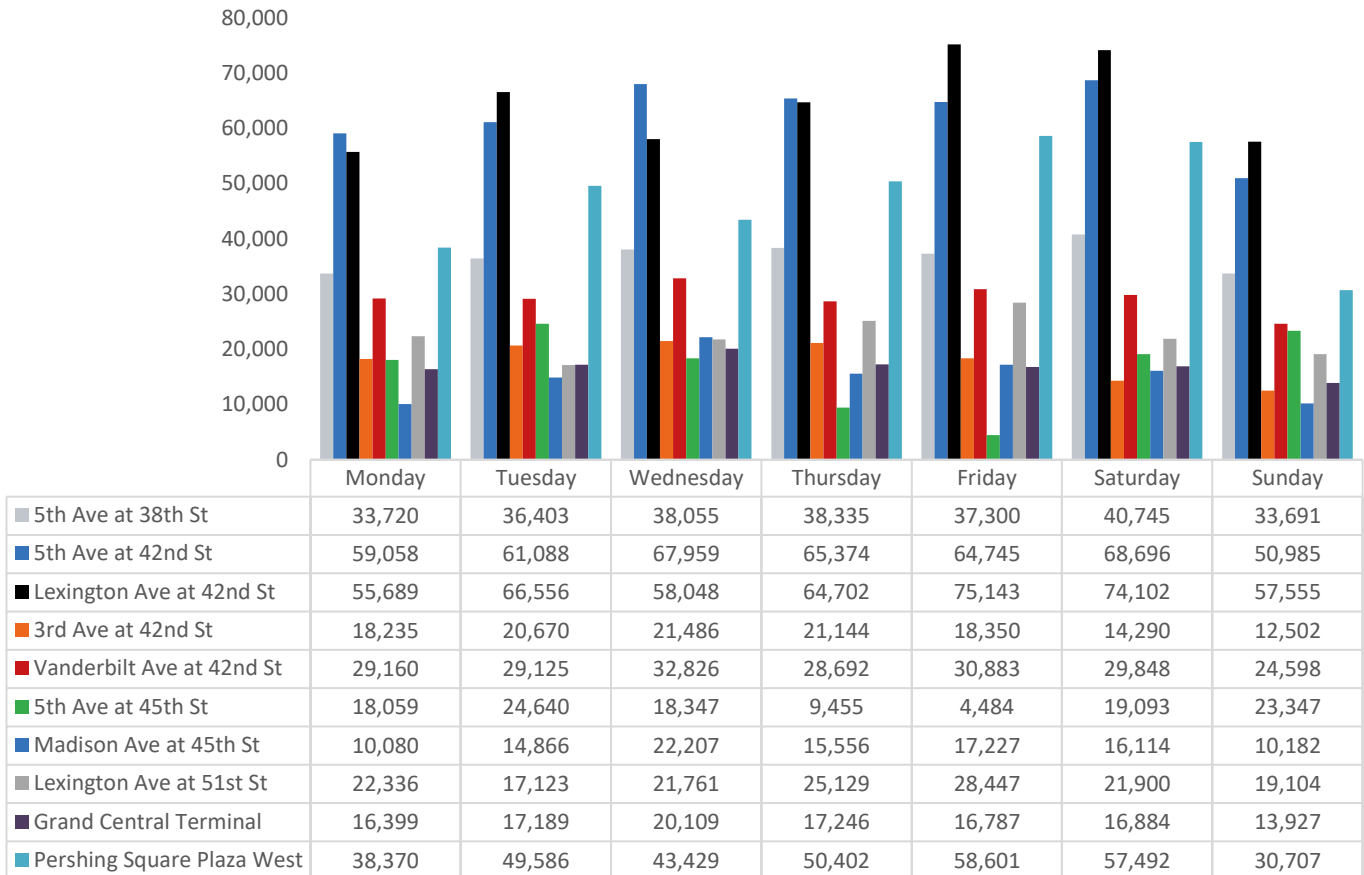


Total Pedestrian Counts



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

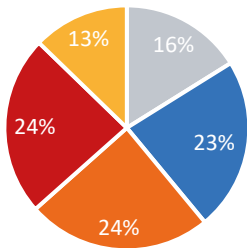
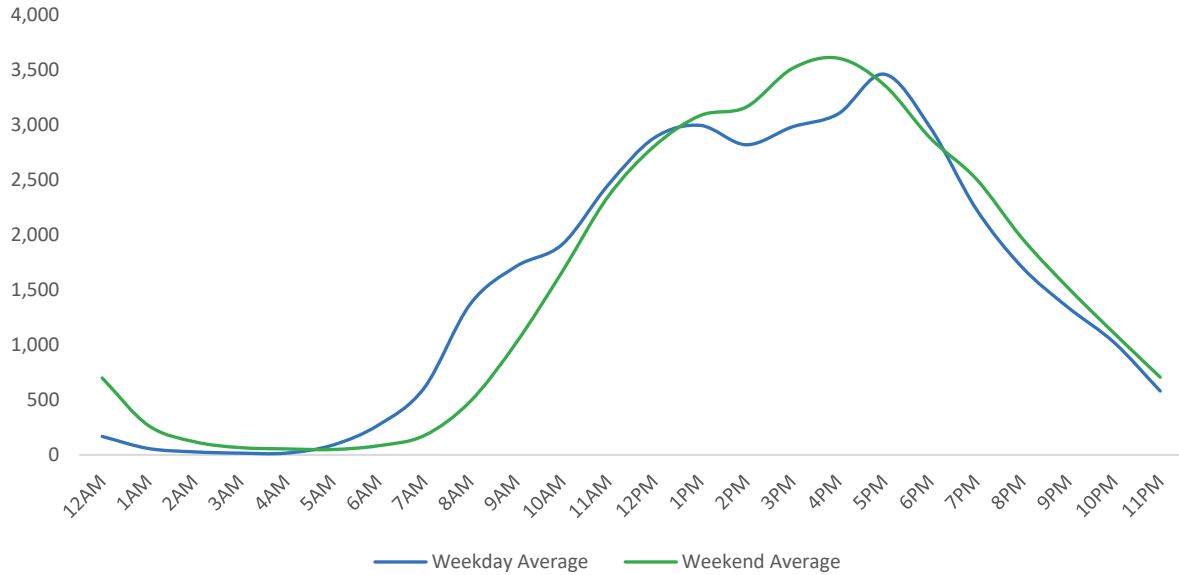
Average Pedestrian Counts by Weekday



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

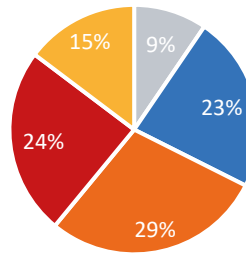
5th Ave at 38th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	33,720	36,403	38,055	38,335	37,300	40,745	33,691
November Daily Average	32,996	28,963	32,479	42,430	37,884	38,898	24,672
MoM% Change	2.2%	25.7%	17.2%	-9.7%	-1.5%	4.8%	36.6%
2021 Daily Average	27,061	25,531	26,781	35,849	35,955	26,928	25,192
% v 2021 Change	24.6%	42.6%	42.1%	6.9%	3.7%	51.3%	33.7%
2019 Daily Average	34,790	34,879	36,404	37,315	37,195	32,525	27,047
% v 2019 Change	-3.1%	4.4%	4.5%	2.7%	0.3%	25.3%	24.6%



Weekday Average

Morning	5,870
Lunch	8,324
Afternoon	8,893
Early Evening	8,664
Evening	4,641

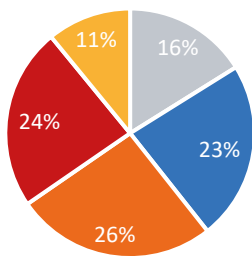
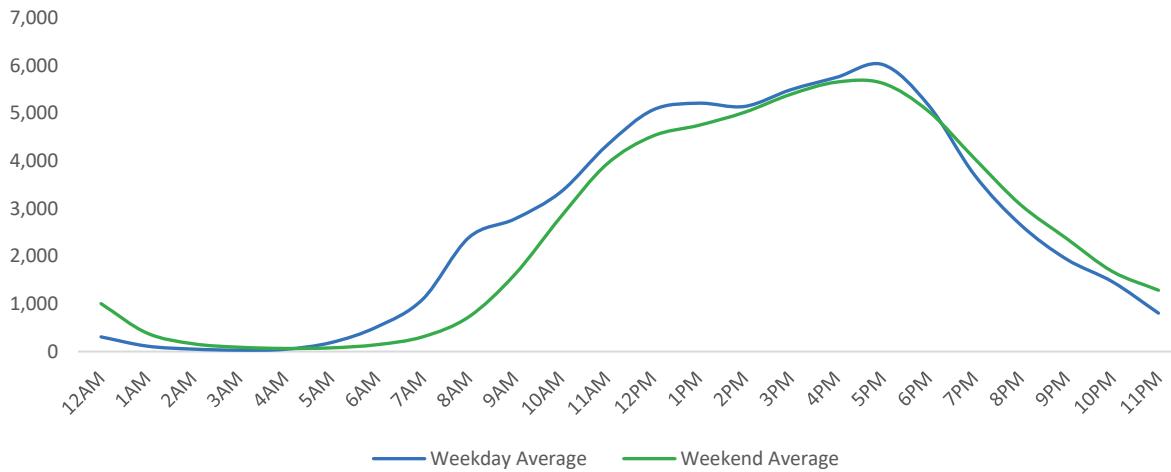


Weekend Average

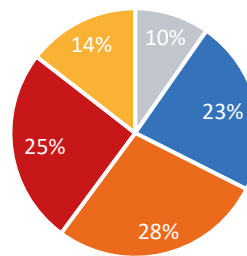
Morning	3,424
Lunch	8,232
Afternoon	10,271
Early Evening	8,745
Evening	5,291

5th Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	59,058	61,088	67,959	65,374	64,745	68,696	50,985
November Daily Average	49,586	51,549	56,427	55,977	56,226	62,222	35,511
MoM% Change	19.1%	18.5%	20.4%	16.8%	15.2%	10.4%	43.6%
2021 Daily Average	43,375	45,820	47,996	52,351	55,352	52,485	45,105
% v 2021 Change	36.2%	33.3%	41.6%	24.9%	17.0%	30.9%	13.0%
2019 Daily Average	73,999	76,315	74,759	80,452	90,555	74,361	59,871
% v 2019 Change	-20.2%	-20.0%	-9.1%	-18.7%	-28.5%	-7.6%	-14.8%



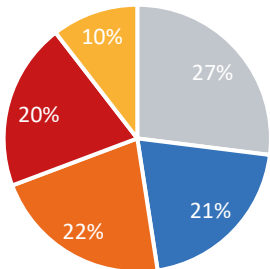
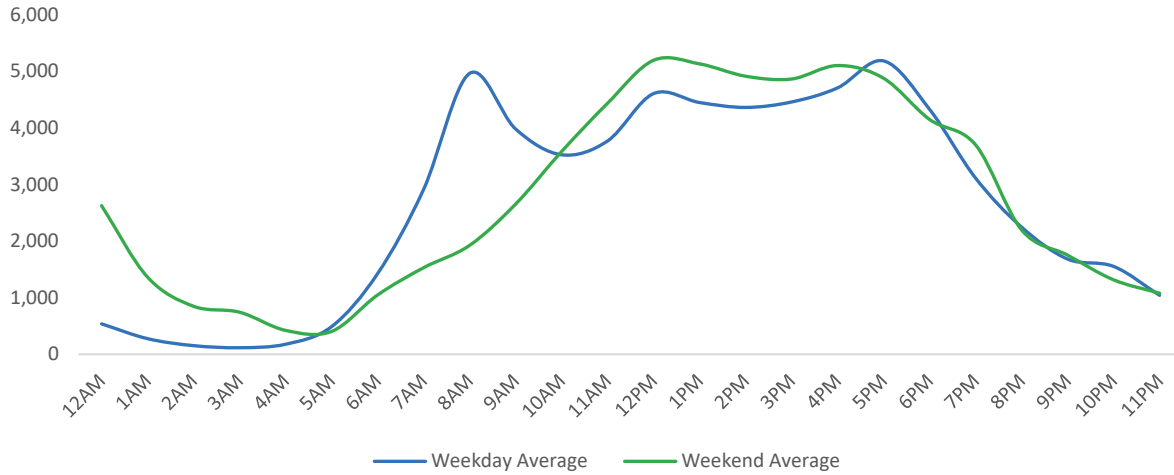
Weekday Average	
Morning	10,142
Lunch	14,606
Afternoon	16,393
Early Evening	14,895
Evening	6,870



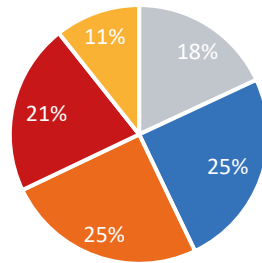
Weekend Average	
Morning	5,628
Lunch	13,203
Afternoon	16,074
Early Evening	14,723
Evening	8,421

Lexington Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	55,689	66,556	58,048	64,702	75,143	74,102	57,555
November Daily Average	57,199	66,625	51,806	65,527	76,604	60,076	54,238
MoM% Change	-2.6%	-0.1%	12.0%	-1.3%	-1.9%	23.3%	6.1%
2021 Daily Average	58,595	54,028	51,586	68,847	65,348	51,522	43,081
% v 2021 Change	-5.0%	23.2%	12.5%	-6.0%	15.0%	43.8%	33.6%
2019 Daily Average	58,961	61,804	55,558	68,196	71,613	50,905	39,790
% v 2019 Change	-5.5%	7.7%	4.5%	-5.1%	4.9%	45.6%	44.6%



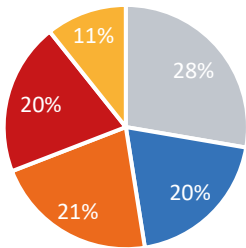
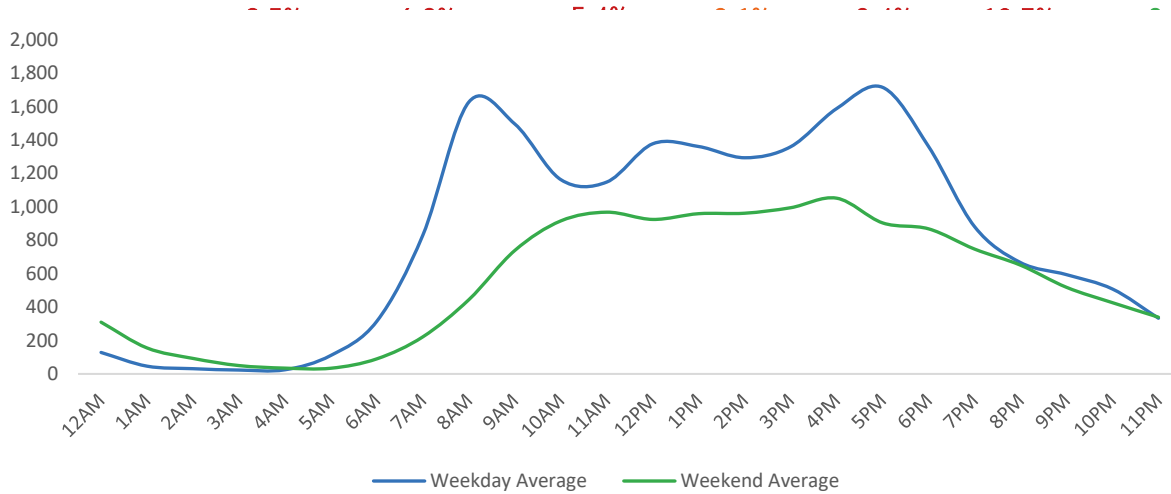
Weekday Average	
Morning	16,801
Lunch	12,820
Afternoon	13,523
Early Evening	12,618
Evening	6,519



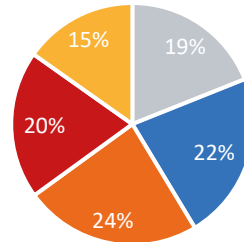
Weekend Average	
Morning	10,733
Lunch	14,758
Afternoon	14,875
Early Evening	12,721
Evening	6,339

3rd Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	18,235	20,670	21,486	21,144	18,350	14,290	12,502
November Daily Average	20,160	22,179	22,714	21,602	19,003	16,001	11,571
MoM% Change	-9.5%	-6.8%	-5.4%	-2.1%	-3.4%	-10.7%	8.0%
2021 Daily Average	27,141	25,448	28,858	34,957	33,055	22,556	23,037
% v 2021 Change	-32.8%	-18.8%	-25.5%	-39.5%	-44.5%	-36.6%	-45.7%
2019 Daily Average	26,066	27,757	27,924	30,774	29,300	15,078	12,187
% v 2019 Change	-30.0%	-25.5%	-23.1%	-31.3%	-37.4%	-5.2%	2.6%



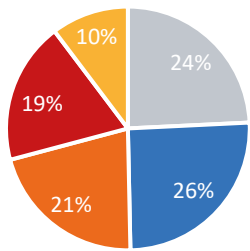
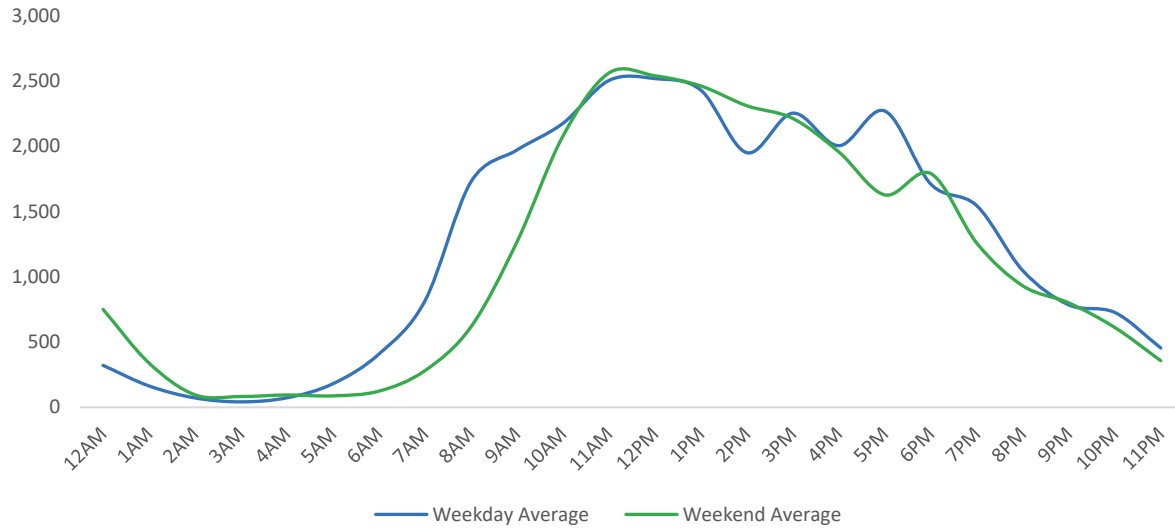
Weekday Average	
Morning	5,430
Lunch	3,885
Afternoon	4,240
Early Evening	3,956
Evening	2,101



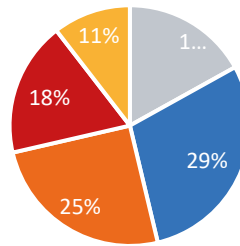
Weekend Average	
Morning	2,410
Lunch	2,851
Afternoon	3,007
Early Evening	2,518
Evening	1,934

Vanderbilt Ave at 42nd St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	29,160	29,125	32,826	28,692	30,883	29,848	24,598
November Daily Average	29,781	30,255	31,095	30,495	28,619	27,616	25,258
MoM% Change	-2.1%	-3.7%	5.6%	-5.9%	7.9%	8.1%	-2.6%
2021 Daily Average	27,355	29,526	31,730	32,967	35,482	36,378	31,108
% v 2021 Change	6.6%	-1.4%	3.5%	-13.0%	-13.0%	-18.0%	-20.9%
2019 Daily Average	51,679	53,510	51,415	57,324	61,495	62,623	43,192
% v 2019 Change	-43.6%	-45.6%	-36.2%	-49.9%	-49.8%	-52.3%	-43.1%



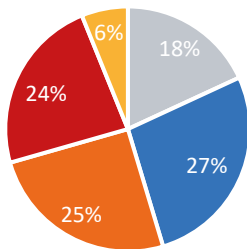
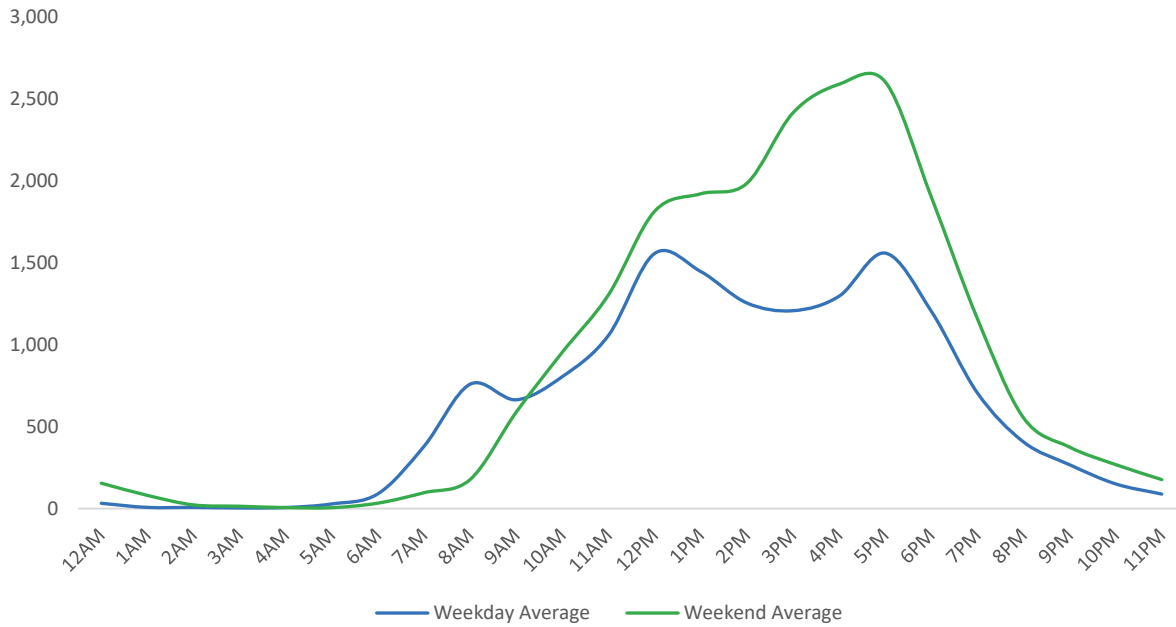
Weekday Average	
Morning	7,096
Lunch	7,449
Afternoon	6,206
Early Evening	5,522
Evening	3,012



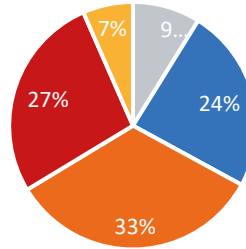
Weekend Average	
Morning	4,364
Lunch	7,560
Afternoon	6,477
Early Evening	4,673
Evening	2,698

5th Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	18,059	24,640	18,347	9,455	4,484	19,093	23,347
November Daily Average	15,943	22,940	15,644	8,599	15,200	15,479	23,305
MoM% Change	13.3%	7.4%	17.3%	10.0%	-70.5%	23.3%	0.2%
2021 Daily Average	16,695	20,853	15,967	19,525	23,041	24,194	17,123
% v 2021 Change	8.2%	18.2%	14.9%	-51.6%	-80.5%	-21.1%	36.3%
2019 Daily Average	33,714	38,292	37,220	43,485	44,396	38,978	34,300
% v 2019 Change	-46.4%	-35.7%	-50.7%	-78.3%	-89.9%	-51.0%	-31.9%



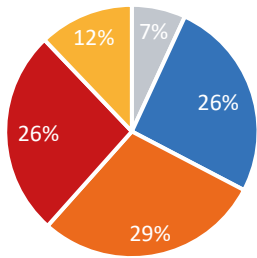
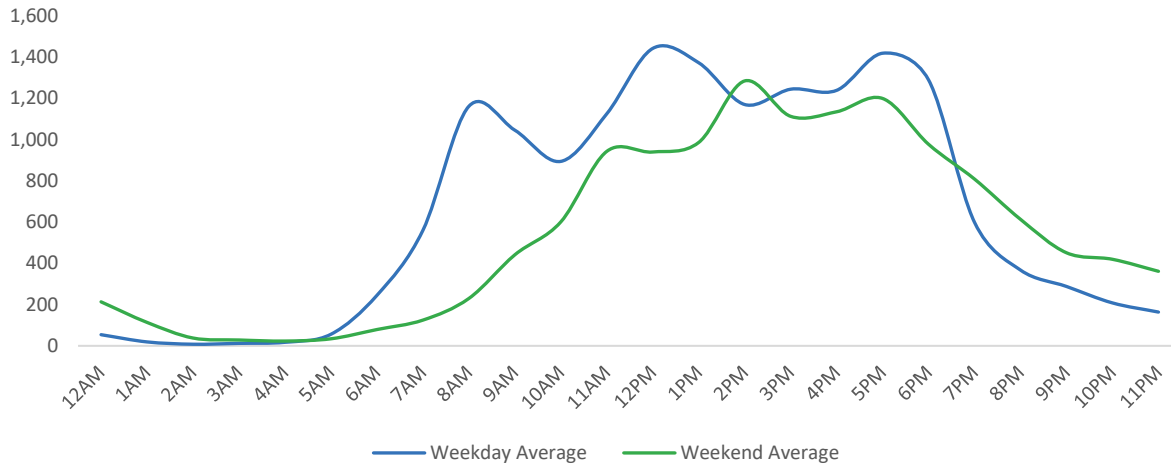
Time Period	Volume
Morning	2,700
Lunch	4,063
Afternoon	3,761
Early Evening	3,473
Evening	914



Time Period	Volume
Morning	1,852
Lunch	5,043
Afternoon	6,994
Early Evening	5,671
Evening	1,376

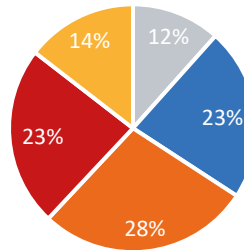
Madison Ave at 45th St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	10,080	14,866	22,207	15,556	17,227	16,114	10,182
November Daily Average	10,891	17,405	19,489	15,752	17,579	13,069	9,274
MoM% Change	-7.5%	-14.6%	13.9%	-1.2%	-2.0%	23.3%	9.8%
2021 Daily Average	10,601	12,222	18,004	15,735	18,267	10,596	9,085
% v 2021 Change	-4.9%	21.6%	23.3%	-1.1%	-5.7%	52.1%	12.1%
2019 Daily Average	28,684	27,322	27,307	33,661	32,227	25,063	17,501
% v 2019 Change	-64.9%	-45.6%	-18.7%	-53.8%	-46.5%	-35.7%	-41.8%



Weekday Average

Morning	3,903
Lunch	14,606
Afternoon	16,393
Early Evening	14,895
Evening	6,870

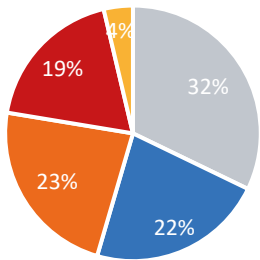
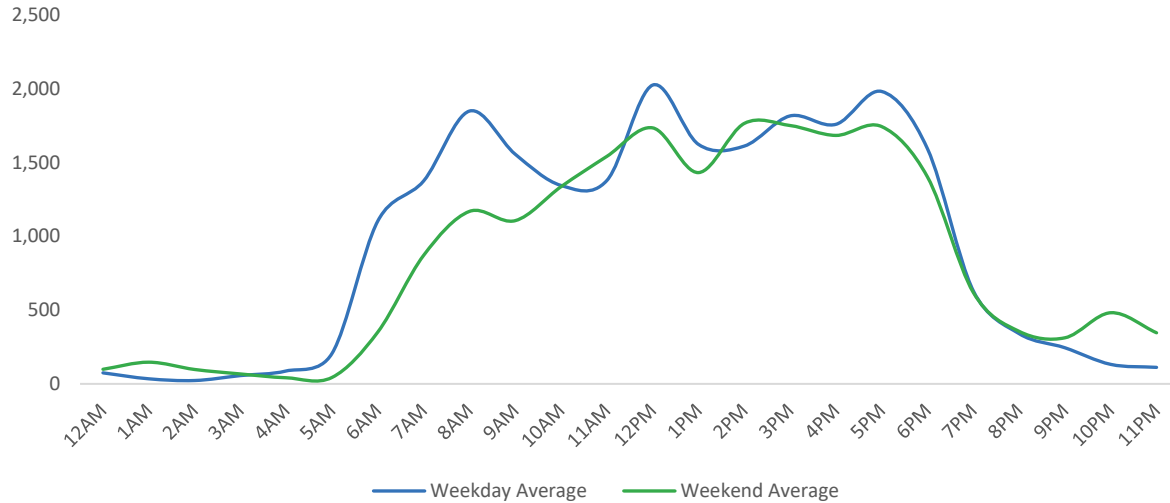


Weekend Average

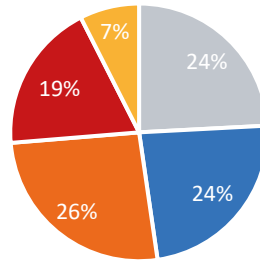
Morning	1,474
Lunch	2,867
Afternoon	3,530
Early Evening	2,983
Evening	1,844

Lexington Ave at 51st St

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	22,336	17,123	21,761	25,129	28,447	21,900	19,104
November Daily Average	22,437	17,135	18,164	25,754	29,012	17,754	18,371
MoM% Change	-0.4%	-0.1%	19.8%	-2.4%	-1.9%	23.4%	4.0%
2021 Daily Average	23,499	13,896	19,110	25,635	23,805	15,251	14,591
% v 2021 Change	-5.0%	23.2%	13.9%	-2.0%	19.5%	43.6%	30.9%
2019 Daily Average	34,386	31,726	30,544	33,741	33,950	19,820	15,814
% v 2019 Change	-35.0%	-46.0%	-28.8%	-25.5%	-16.2%	10.5%	20.8%



Weekday Average	
Morning	7,229
Lunch	5,027
Afternoon	5,187
Early Evening	4,205
Evening	829

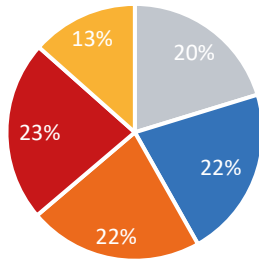
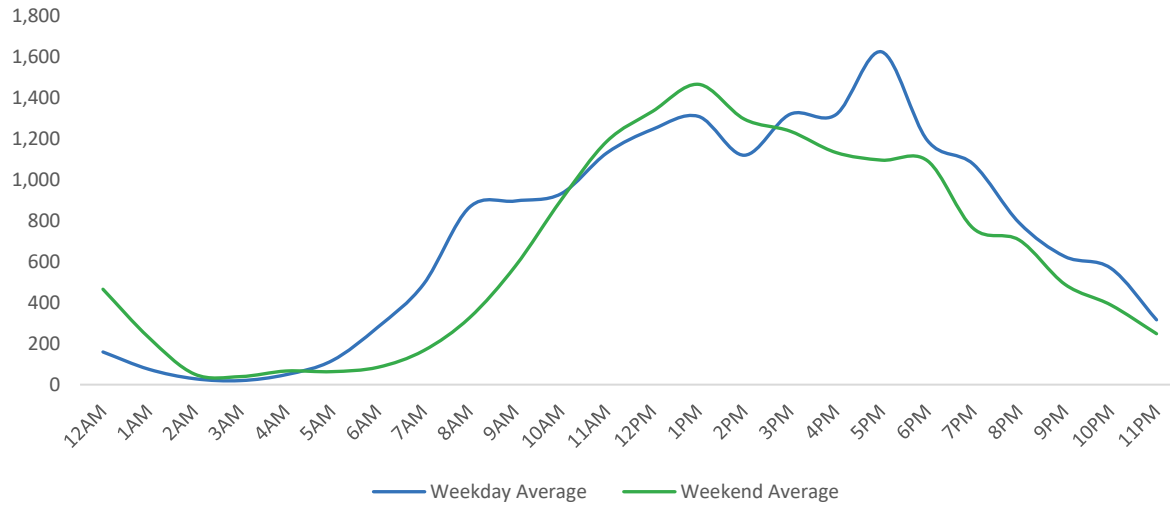


Weekend Average	
Morning	4,834
Lunch	4,709
Afternoon	5,200
Early Evening	3,765
Evening	1,497

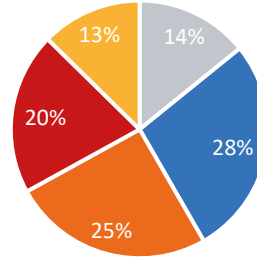
Grand Central Terminal

*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
December Daily Average	16,399	17,189	20,109	17,246	16,787	16,884	13,927
November Daily Average	16,893	18,783	17,860	16,647	15,319	14,441	13,470
MoM% Change	-2.9%	-8.5%	12.6%	3.6%	9.6%	16.9%	3.4%
2021 Daily Average	16,946	18,630	20,850	20,550	20,208	20,975	18,125
% v 2021 Change	-3.2%	-7.7%	-3.6%	-16.1%	-16.9%	-19.5%	-23.2%



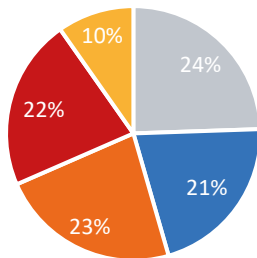
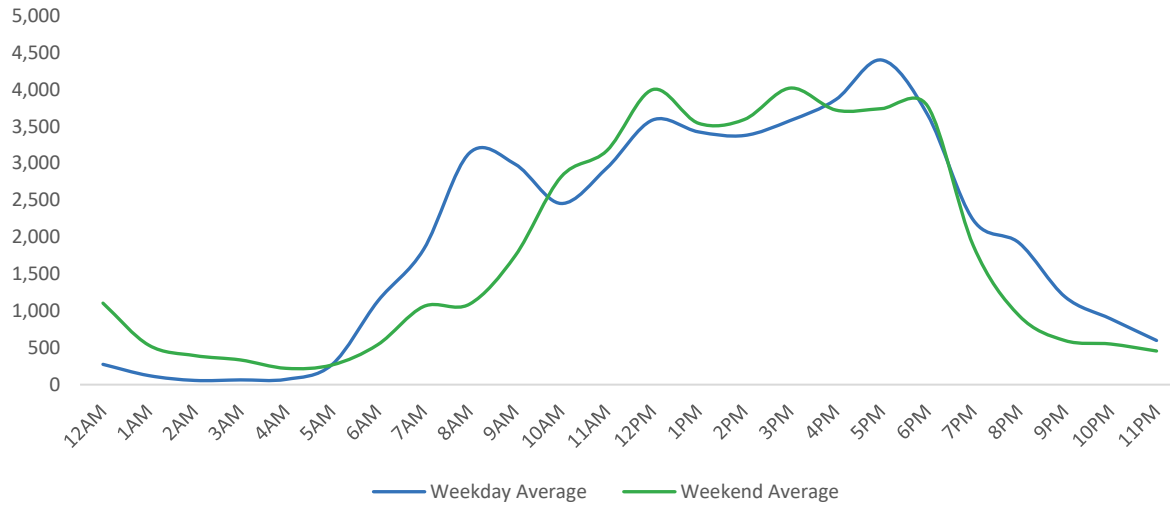
Weekday Average	
Morning	3,464
Lunch	3,686
Afternoon	3,756
Early Evening	3,891
Evening	2,300



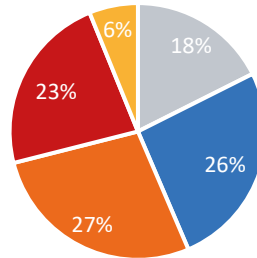
Weekend Average	
Morning	2,055
Lunch	3,987
Afternoon	3,666
Early Evening	2,950
Evening	1,833

Pershing Square Plaza West

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
December Daily Average	38,370	49,586	43,429	50,402	58,601	57,492	30,707
November Daily Average	38,553	49,638	36,247	49,853	59,746	46,607	26,253
MoM% Change	-0.5%	-0.1%	19.8%	1.1%	-1.9%	23.4%	17.0%
2021 Daily Average	40,373	40,236	38,142	52,384	48,897	35,041	20,815
% v 2021 Change	-5.0%	23.2%	13.9%	-3.8%	19.8%	64.1%	47.5%

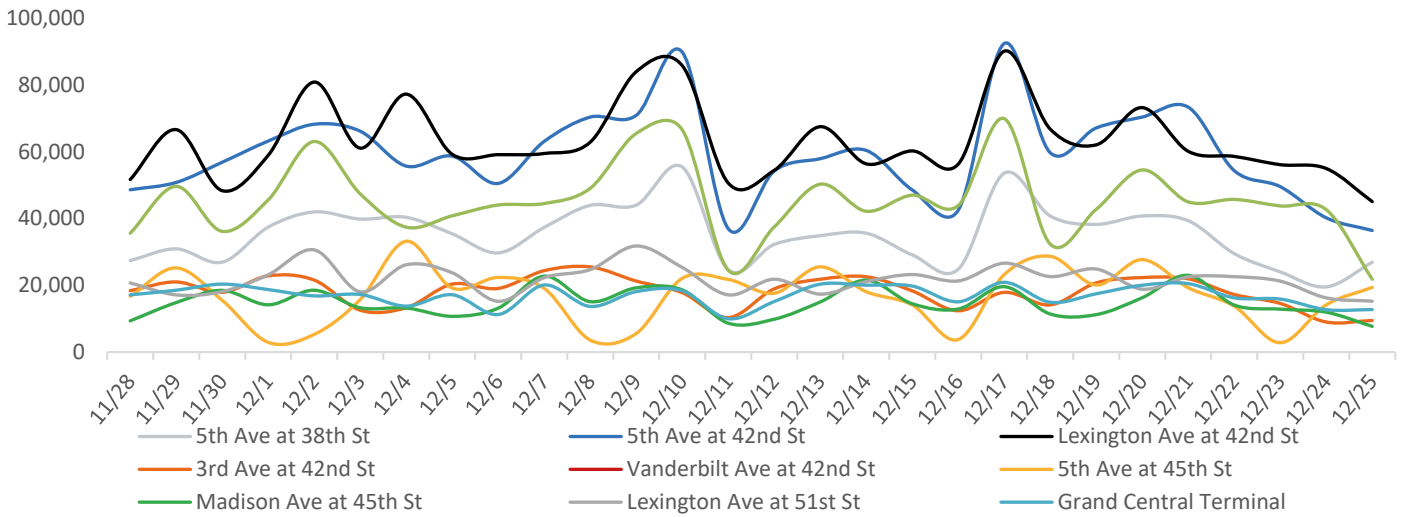


Weekday Average	
Morning	11,549
Lunch	9,950
Afternoon	10,821
Early Evening	10,292
Evening	4,603



Weekend Average	
Morning	7,255
Lunch	10,714
Afternoon	11,335
Early Evening	9,401
Evening	2,539

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
11/28/2022	27,402	48,601	51,652	18,379	29,115	16,732	9,355	20,719
11/29/2022	30,911	50,799	66,613	21,010	30,553	25,205	14,834	17,130
11/30/2022	26,924	56,846	48,330	17,893	32,363	15,507	18,488	18,119
12/01/2022	37,429	63,187	58,919	22,836	32,304	2,932	14,166	23,157
12/02/2022	41,979	68,222	80,849	21,567	32,649	5,309	18,535	30,609
12/03/2022	39,835	66,136	61,065	12,552	28,998	15,735	13,278	18,046
12/04/2022	40,356	55,691	77,236	13,288	26,037	33,197	13,210	26,159
12/05/2022	35,416	58,682	59,220	20,372	28,845	19,178	10,719	23,753
12/06/2022	29,694	50,507	59,119	19,069	22,014	22,368	13,164	15,208
12/07/2022	37,333	63,097	59,463	24,391	32,731	19,080	22,747	22,292
12/08/2022	43,954	70,362	62,851	25,509	25,510	3,600	15,109	24,701
12/09/2022	44,026	70,876	83,947	21,277	33,784	5,574	19,247	31,779
12/10/2022	55,423	89,819	85,792	17,802	32,490	22,104	18,656	25,355
12/11/2022	24,690	36,968	50,619	10,341	18,629	21,755	8,660	17,140
12/12/2022	32,248	54,231	54,417	18,946	27,750	17,621	9,854	21,828
12/13/2022	34,854	57,904	67,490	21,812	32,394	25,534	15,023	17,367
12/14/2022	35,604	60,387	56,364	22,565	31,285	18,088	21,561	21,129
12/15/2022	29,123	48,553	60,234	18,335	28,425	14,127	14,480	23,225
12/16/2022	24,817	42,496	56,280	12,367	25,986	3,763	12,901	21,307
12/17/2022	53,582	92,386	90,095	17,902	35,833	23,217	19,592	26,628
12/18/2022	40,759	59,691	66,764	14,150	23,926	28,697	11,412	22,610
12/19/2022	38,242	67,112	62,056	20,734	30,356	20,091	11,227	24,889
12/20/2022	40,753	70,365	73,203	22,316	31,563	27,696	16,295	18,837
12/21/2022	39,340	73,328	60,105	21,946	32,656	19,284	22,997	22,534
12/22/2022	29,489	54,323	58,595	17,248	26,646	13,750	14,087	22,591
12/23/2022	24,024	49,529	56,119	14,575	26,716	2,818	12,863	21,244
12/24/2022	19,534	40,206	54,964	9,015	22,551	14,160	11,953	16,243
12/25/2022	26,918	36,414	45,050	9,482	22,969	19,370	7,708	15,254

Pedestrian Counts by Location Group by Date cont.

	Grand Central Terminal	Pershing Square Plaza West
11/28/2022	17,140	35,596
11/29/2022	18,533	49,629
11/30/2022	20,363	36,162
12/01/2022	18,718	45,572
12/02/2022	16,837	63,063
12/03/2022	17,256	47,381
12/04/2022	13,773	37,401
12/05/2022	17,181	40,807
12/06/2022	11,256	44,048
12/07/2022	20,101	44,489
12/08/2022	13,676	49,034
12/09/2022	18,119	65,468
12/10/2022	18,361	66,568
12/11/2022	9,988	24,512
12/12/2022	15,145	37,494
12/13/2022	20,342	50,285
12/14/2022	20,036	42,167
12/15/2022	19,778	46,991
12/16/2022	15,056	43,887
12/17/2022	20,901	69,905
12/18/2022	14,924	32,333
12/19/2022	17,463	42,752
12/20/2022	20,027	54,543
12/21/2022	20,506	44,969
12/22/2022	16,253	45,719
12/23/2022	15,884	43,761
12/24/2022	12,710	42,638
12/25/2022	12,743	21,814