# Women Tech Women Yes MTA Turnstile Traffic Analysis

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### Aim

Locate most heavily trafficked MTA turnstiles for street team contact work

#### The Data

Data Source: MTA Turnstile Data

Date Range: April 29, 2019 to

June 3, 2019

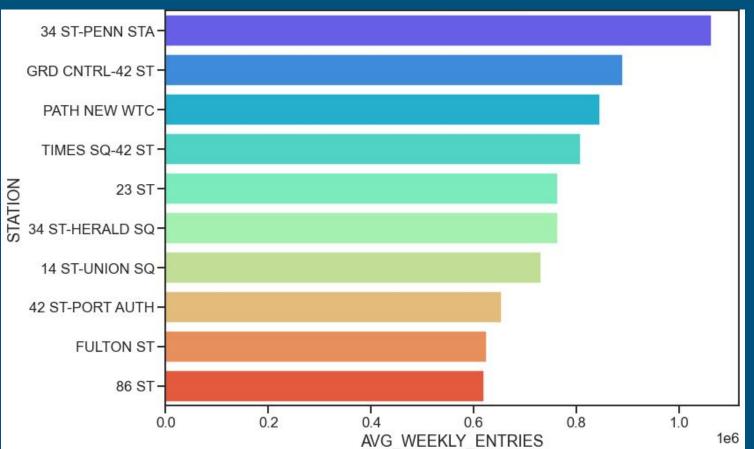


photo: gothamist.com

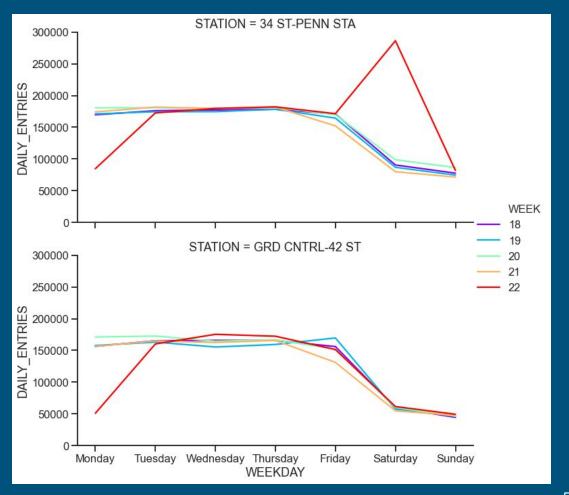


photo: Scott Pringle

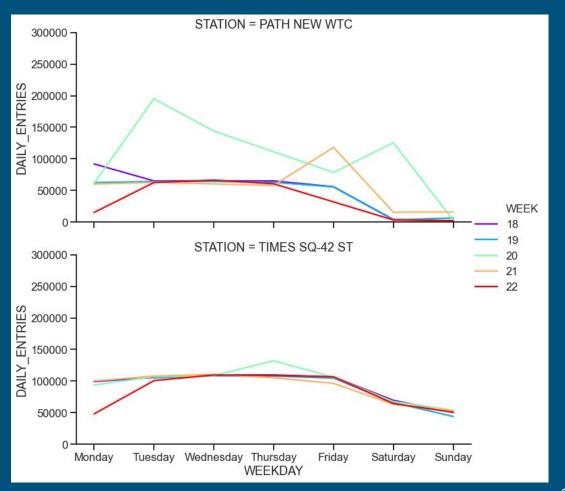
### Highest Weekly Traffic - Stations



#### Comparing Highest Traffic Stations Week Over Week

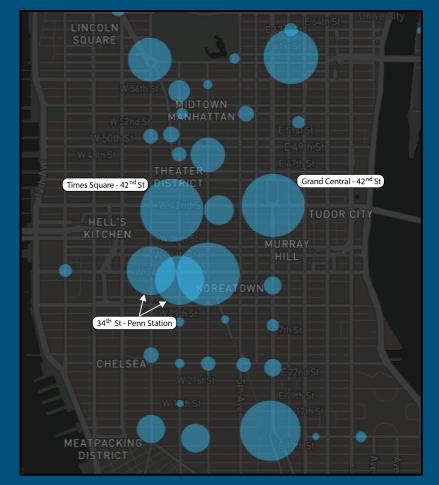


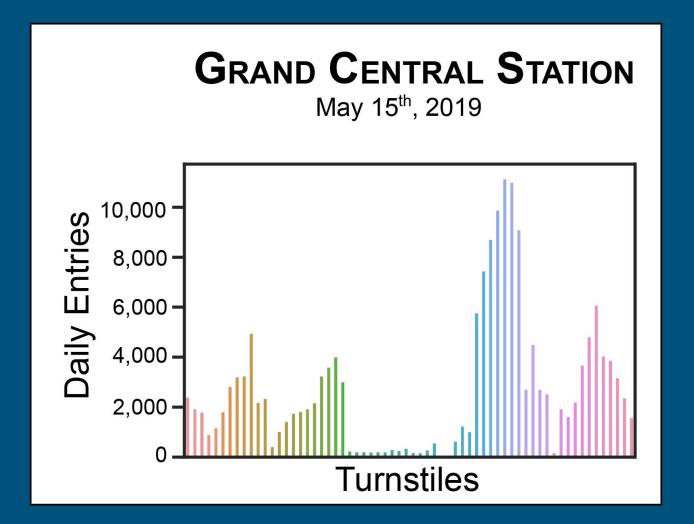
#### Comparing Highest Traffic Stations Week Over Week

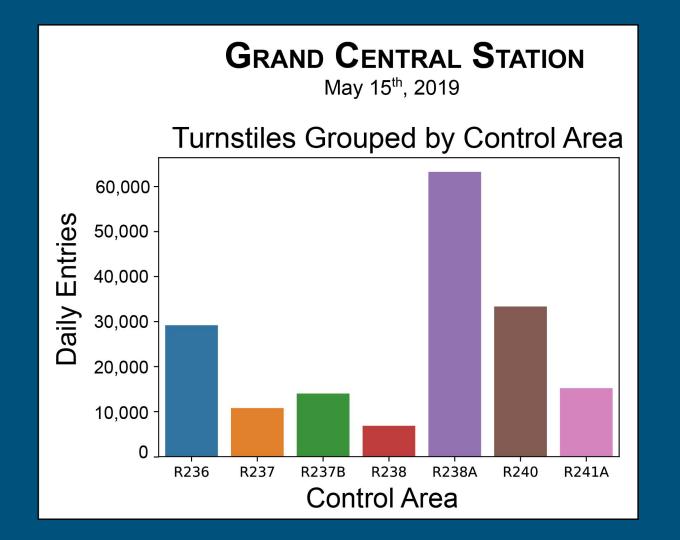


#### Subway Entries Map May 2019

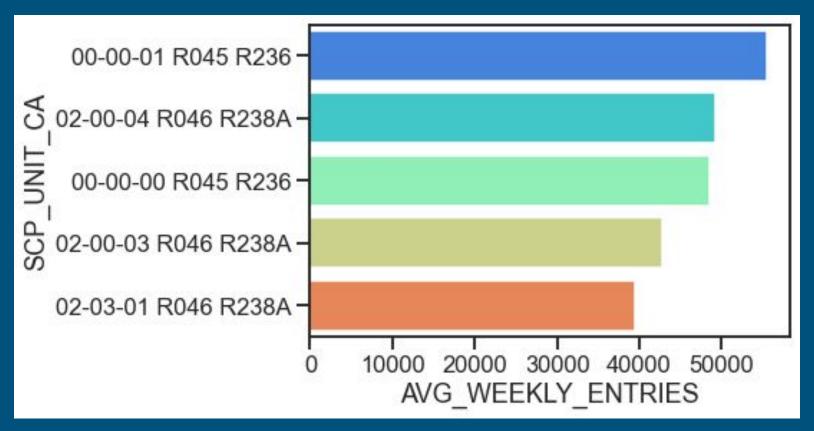
- 1. Penn Station
- 2. Grand Central Station
- 3. Times Square







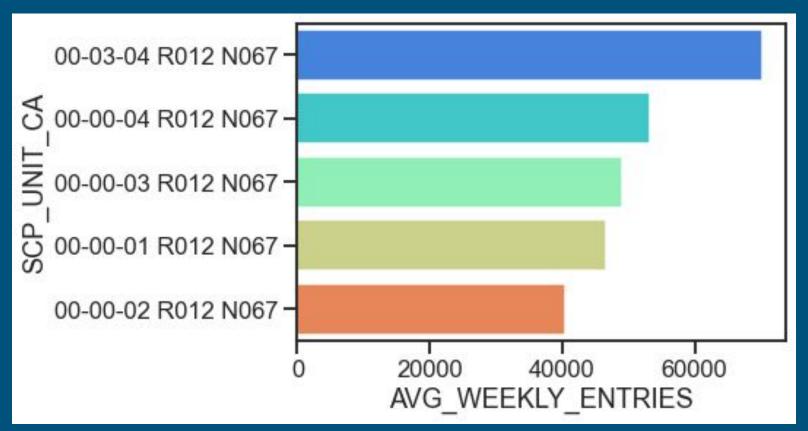
#### Turnstiles: Grand Central - 42nd St Highest Weekly Average



#### Turnstiles: Times Square - 42nd St Highest Weekly Average



#### Turnstiles: 34th St - Penn Station Highest Weekly Average



#### Recommendations

#### **Street Team Locations**

- **Penn Station** 
  - C/A N067, Unit R012
- **Grand Central Station** 
  - C/A R236, Unit R045 C/A R23A, Unit R046
- Times Square
  - C/A R032, Units R145 and A021

Ideal Contact Work Days
→ Tuesday, Wednesday, Thursday

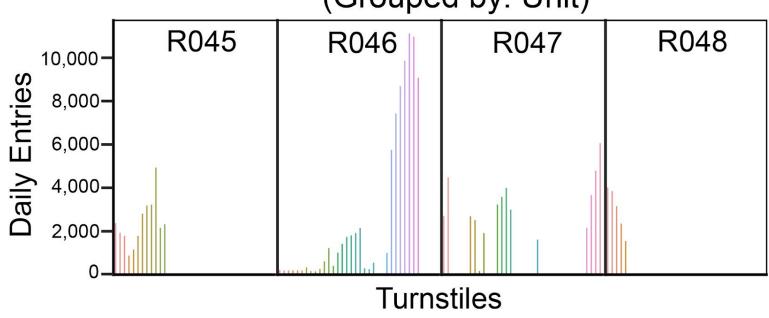


source:.subwayridership.nyc

## APPENDIX

## GRAND CENTRAL STATION

May 15<sup>th</sup>, 2019 (Grouped by: Unit)



#### Turnstiles: 34th St - Herald Square Highest Weekly Average

