Project Benson

Team 5: Dexter, Keerthi, Nikhil, Andrew

Goal:

Find the best times and locations to place teams at subway stations to collect email addresses of potential contributors and attendees to the summer gala.

Recommendation

Based on our analysis, we recommend you place street teams at the following stations on weekdays between 4PM and 9PM.

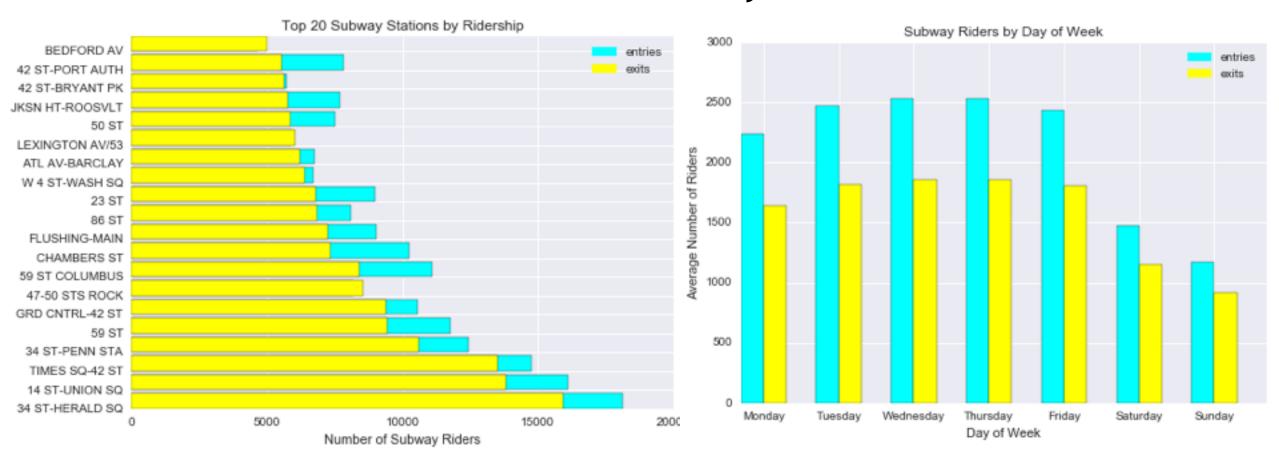
- 14 St. Union Square
- 23 St.
- 28 St.
- Wall St.
- Fulton St.
- Spring St.



Insights

Station Traffic

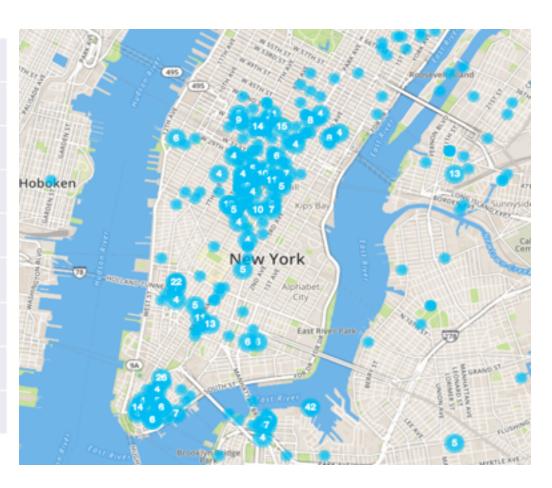
Daily Traffic



Insights (cont.) Hourly Traffic

All Stations: Subway Riders 4500 entries exits 4000 3500 3000 2500 2000 1500 1000 500 8PM -12AM 12AM - 4AM 4AM - 8AM 8AM - 12PM 12PM - 4PM 4PM -8PM Time of Day

Tech Clusters



Tech Clusters

Cluster A:

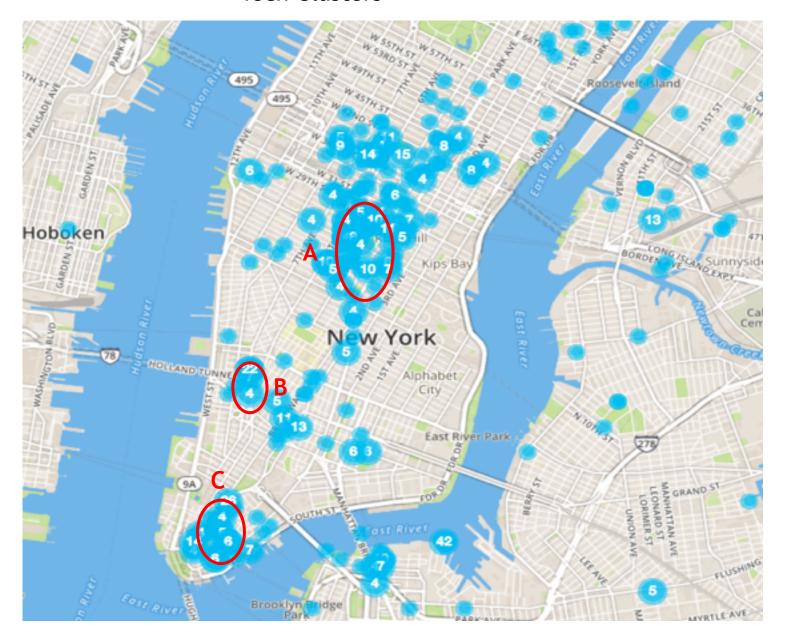
28 St 23 St

14 St Union Square

Cluster B:

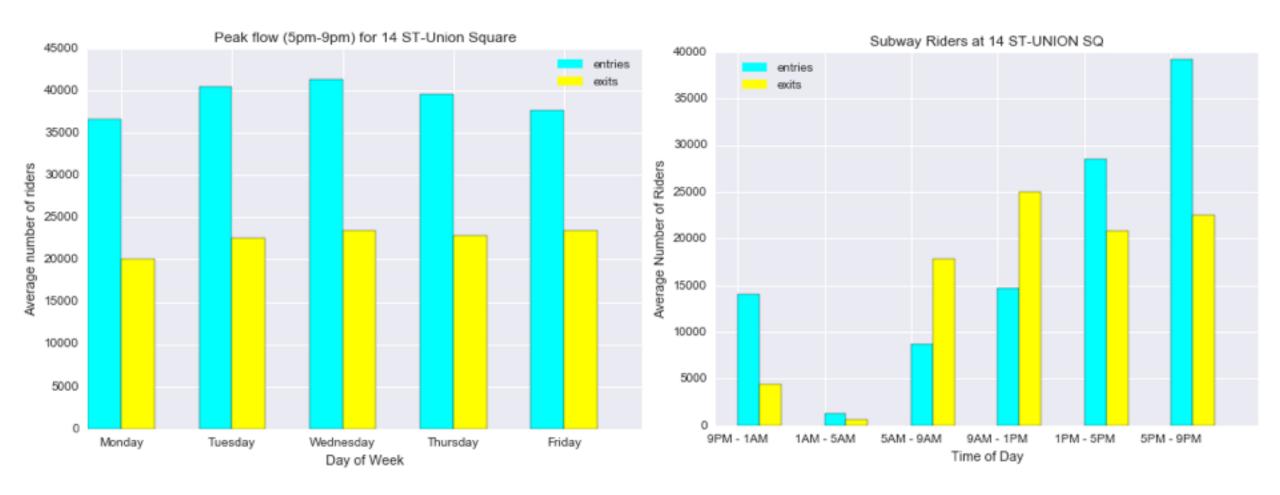
Spring St

Cluster C: Fulton St Wall St



14 St. Union Square Daily Traffic

Hourly Traffic



Conclusions

- Time matters: ridership varies significantly by time of day
- Location matters: a minority of stations account for the majority of traffic
- Quality matters: target traffic around technology clusters