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Statistics Final Project Proposal

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I:Proposal

Research Topic: A College Life Guide focusing on Transportation, Catering, College Academics and Activities. In our research, we will use New York City as a sample for how to conduct a general college life for the city that one's college were located. For a more specific guide to how can students access college academic and extracurricular resources, we choose Middlebury College and a representative of liberal arts colleges and as a sample guide for students interested in conducting LAC school research.

Group Members: Sookie丁子力, Zoey杨茗语, Lawrence白育麟

Group Division: Sookie—Transportation& Catering Resources

Zoey—Academic&Extracurricular Resources

Lawrence—General Research

Project Deadline: 5.26 16:30PM

Calendar: 5.17—Proposal, 5.22—First Draft, 5.23—Reference Page, 5.25—Final Revisions,

5.26—Due

II:College Life Guide

Using New York and Middlebury as case study

First of all, whether to live or study in a city, we must first understand the local area's overall topography and urban distribution..

According to the data collection and inquiry, we found that it is not easy to have a complete understanding of New York. Although the New York subway can be said to be connected in all directions, the journey always takes longer than expected.

Manhattan is the center of New York City, Manhattan is divided into five districts: Upper Town, Upper East Side, Upper West Side, Midtown, and Lower Town. Universities and colleges in New York are located in these areas. Because New York is too big, so I choose to live in, seniors and sisters would advise me to choose a place within half an hour's distance, otherwise the process will be very painful.

In fact, the five regions are not detailed enough. More details can be seen in the figure below.

Generally adjacent districts can walk to their destination, two or more cross-districts need to take a vehicle. The distance between one block is usually 5-10 minutes, one more block will accumulate 5 minutes. But because the New York subway is divided into local trains and express trains, a longer span sometimes doesn't take long.

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After knowing the main terrain, the next most important thing is to know how to get around, namely the mode of transportation. My college sister in New York City compiled this advice for me: Take a bus

New York Traffic Guide

- 1. The bus stop in New York is usually at the intersection of two streets and has a circle with a bus sign. Some station signs are electronic screens that show the estimated arrival time of buses.
- 2. Don't leave personal belongings in other empty Spaces, especially when the bus is crowded.
- 3. Through Request-A-Stop, you can ask the bus operator to drop you off from a non-bus stop route between 10 and 5 p.m. each night.
- 4. Tickets are about \$2.75 and can be paid with the Metro Card. A non-disposable Metrocard
- 5. You can transfer from subway to bus or bus to bus for free within two hours.

When it comes to college life, it is also necessary to know about the food near the school. In order to better "enjoy" college life, I found a local delivery software to "enjoy" in advance.

Uber Eats

You need to download the app. Is owned by the same company as Uber, which is Uber Driver delivers your food in a car. Generally stable, but limited by distance. Better Chinese restaurants on the island can't be booked at LIC if you use Uber Eats. General delivery time is 30-80 minutes, bad weather is generally more than one hour, and Chinese restaurants are generally slower.

2. DoorDash

You need to download the app. Another place to compete with Uber Eats

The basic situation of selling a company is the same as Uber Eats, but there are a few more restaurants in local areas than Uber Eats, and the same restaurant is even cheaper than Uber Eats. General delivery of food asked 30-80 minutes, bad weather generally more than an hour. If the delivery is slow, it will not take the initiative to compensate.

3. Chinese restaurant telephone

It sounds a little old-fashioned, but at Chinese restaurants on the island, if you've been to a restaurant and have your boss's phone number, you can order a meal by phone for a lower

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price and possibly tax-free service charge. Try calling a restaurant you are familiar with or like.

Other practical app summaries

• Lstudiez Pro: Class schedule management artifact, international students should compare

Who knows?

- Evernote: Note-taking app that syncs your various texts, pictures, voice notes, and more
- xMind: Helps you create mind maps, organize your thoughts, remember old ideas in time, and generate new ideas
- My Homework Student Planner: Helps you keep track of reminders for assignments, tests, projects,
- My Study Life: must-have for procrastinators. It helps you plan your study, organize your schedule, and keep up with your schedule

Academic&Activities:

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