**QADG Consulting**

**Proposal to Athletic Gym of NYC and Eclectic Food Carts of NYC**

**Who We Are**

QADG Consulting is a company of four data science professionals whose primary goal is to help retail businesses expand into growing residential and commercial areas. We use advanced data science techniques to analyze this growth and predict what geographic areas will be best suited for the client to be “first-in” for their business. We tend to focus on up-and-coming areas close to but separate from major metropolitan areas. Not only does QADG identify these high-value growth areas, we take the client through every step of the new-business process.

**Current Clients, Project, and Goals**

Athletic Gym of NYC is a successful chain of boutique health and fitness centers in New York City. As their model of small, cutting-edge studios is starting to gain traction in the city, it is time for AG-NYC to start looking at the surrounding areas of Manhattan for growth. We have identified three areas in Brooklyn and Queens that have seen a significant increase in foot traffic over the past two years. That data highlights the growth of those residential and commercial areas and makes them perfect locations for AG-NYC to add a studio.

Eclectic Food Carts of NYC is an up-and-coming small business that owns multiple food trucks and carts dispersed throughout New York City. Their business is unique in that they send multiple trucks and carts to each location, offering a wide variety of food throughout the day, making locations that are growing both residentially and commercially extremely high value. Of the three locations we have found in this project, we feel one in particular is ideally suited for the expansion of EFC-NYC’s business.

**Proposed Target Locations**

After analyzing turnstile data for New York City Subway stations over the past two years, QADG proposes the following three areas for high-value growth potential and business expansion:

1. Court Square-Queensboro neighborhood in Queens
2. West Midwood neighborhood of Brooklyn between the H and J subway lines
3. Flushing, Queens between the 111 St and 103-Corona St subway lines

**Court-Square - Queensboro**

The Court Square-Queensboro area of Queens has seen a 25-30% average foot traffic increase over the past two years. The area has also seen a large real-estate boom over the last three years with prices increasing over 30%, a trend that is expected to continue through 2018. As one resident said, “It’s definitely become the new ‘it’ neighborhood for Queens. Artists and families know they get more for their dollar than Brooklyn and Manhattan. It’s still gritty and cool with great value.”. The triangular area between the Queens Plaza, Queensboro, and Court Square subway stations would thus be an ideal location for both a new Athletic Gym of NYC studio and a series of Eclectic Food Trucks targeting both the residential parts of the neighborhood and the commercial area, that has also seen growth over the last two years.

[Need chart and possibly map]