# CITY AND COUNTY OF SAN FRANCISCO STATE OF CALIFORNIA



April 2, 2019

FROM: DESIGN TEAM

TO: Dr. Jeffrey LaMondia, Urban Freight Director, SFCTA.

CITY: San Francisco, CA.

Subject: Shortest path and service area around Costco Wholesale in the City/County of San

Francisco, CA.

The present memo is to inform you about coverage area of the Costco Wholesale located in the city of San Francisco and the shortest routes to two specific bars in the city. The following will give you a better idea about the process so far:

#### **PURPOSE:**

The purpose of this map is to inform you and the interested persons of the coverage area of the current location of the Costco Wholesale warehouse in the city of San Francisco.

## **METHODS:**

Using the information obtained from the roads of the city and the locations of the different bars and nightclubs, the ArcGIS software tools are used to analyze the different data.

### **FINDINGS:**

As a result of the analysis carried out, the following findings were found: 1. An insert map showing the shortest path between Costco Wholesale Warehouse, O Mythos Tavern and Jackson Fillmore Trattoria. 2. A list of travel times from the Civic Center to the different nightclubs of the city (Table) and 3. A map showing the coverage by delivery cyclists 3 minutes, 5 minutes, and 10 minutes away from the Costco Wholesale warehouse.

#### LIMITATIONS:

None to report.

#### **SOURCES**

The following is the list of sources used for the development of the project:

- Department of City Planning San Francisco
- US Census Bureau
- City/County of San Francisco
- · Department of Public Health,