



Bus Stop Furniture Guidelines

September 2022



Downtown Berkeley BART

Source: AC Transit

Acknowledgements

Alameda Contra-Costa County Transit District: Carissa Lee, Kim Ridgeway, Robert del Rosario,

Table of Contents

Introduction	3
Types and Design	4
Site Conditions	12
Bus Stop Furniture Placement Guidelines	12
Bus Stop Furniture Placement Methodology.....	15
Outreach	18
Maintenance	19
Roles and Responsibilities.....	21
Appendix A: Bus Stop Furniture Placement Analysis Results	25

Introduction

All transit rides begin and end at the bus stop. Whether you are walking by a bus stop or waiting at one, bus stop furniture—such as shelters and benches—plays a critical role in the quality of the customer experience. Bus stop furniture provides clear visual markers for riders looking to catch the bus, shelter from the elements, and information on when the next bus is arriving. Shelters and benches also provide a place for people to rest—surfaces to sit or lean on when waiting for the bus.

Bus stops are where the public space intersects with transit service. Well maintained and accessible bus stops depend on a mutually beneficial relationship between AC Transit and the local jurisdictions. Finally, bus stop furniture also sends a message to the public about AC Transit. A clean, safe, and informative bus stop suggests that riding the bus is a practical, appealing, and easy alternative to driving and parking.

The purpose of these guidelines is to:

- Communicate AC Transit's vision and long-term plan for bus stop furniture to internal staff, external stakeholders, the public, and elected officials.
- Establish bus stop shelter and bench placement standards: With over 5,400 bus stops and limited resources, AC Transit must prioritize placing bus stop furniture where it's most needed. Prioritization shall include necessary ADA upgrades, accessibility, and need for seating and weather protection, along with budget limitations and restrictions.
- Show the roles and responsibilities that local jurisdictions, transit agencies, contractors, and the public have in supporting bus stop improvements.

About AC Transit

The Alameda-Contra Costa Transit District is the third-largest public bus system in California, serving 13 cities and adjacent unincorporated areas in Alameda and Contra Costa counties. The vast service area has an average of 175,000 riders a day, 53,041,000 riders a year and approximately 5,400 bus stops. AC Transit has been serving the East Bay since 1960, taking over from the Key System and its predecessors, which carried passengers via buses, horse-drawn rail, electric streetcars, and ferries over the previous 100 years.

AC Transit's mission is to provide the community with safe, reliable, sustainable service that responds to the needs of our riders and our communities. This includes the improvement of the waiting environments for all riders, including seniors and people with disabilities.

Types and Design

There is a wide range of bus stop amenities that a transit agency, local jurisdiction or private developer can install at a bus stop. These amenities generally fall into two categories: street furniture for the comfort and safety of the bus rider and amenities such as public information, maps, schedules, fares, and real-time signage. This section focuses on street furniture types within the immediate purview of AC Transit, particularly bus shelters and seating, while touching on other amenities.

Bus Shelters

Bus shelters provide transit riders with protection from weather elements when waiting for the bus, especially rain, sun and wind, depending on the design. In addition, bus shelters are identifiable by both the rider and the bus operator as a place where one can wait for the bus. Often, bus shelters include other amenities such as seating, lighting, trash cans, real-time digital displays, public information and branding.

Bus Shelter Design Considerations

Structure: Bus shelters typically come in two structural types:

- An **enclosed design** bus shelter can have three or four wall panels and typically four corner-columns to support the structural load of the canopy
- A **cantilever design** usually has one wall across the back of the bus shelter area with an attached canopy that extends forward to the front of the bus shelter area.



Cantilever Bus Shelter

Bay Area Rapid Transit (BART)
El Cerrito Del Norte Station

Source: AC Transit



Enclosed Bus Shelter

Downtown Berkeley

Source: AC Transit

Pros and Cons of Enclosed Design and Cantilever Design in Transit Shelters

Structure Type	Pros	Cons
Enclosed Design	<ul style="list-style-type: none"> Provides more weather protection with multiple sides Requires less or no structural foundation. Most enclosed shelters are simply bolted into the ground. More panels for advertising 	<ul style="list-style-type: none"> Needs more right-of-way for installation Accessibility is only through the front of the shelter Enclosed space may reduce comfort of riders at busy bus stops
Cantilever Design	<ul style="list-style-type: none"> Slimmer profile for installation in narrow right-of-way locations Provides more accessibility for the adjacent sidewalk and the passenger waiting area under the bus stop Provides more open space which some riders appreciate 	<ul style="list-style-type: none"> Requires a more significant structural foundation Provides less weather protection with no side barriers Less space for advertising. However, advertisements can still be placed on the back panel to maintain the slim profile of a bus shelter

Canopy Height and Size

Standard bus shelter canopies are typically five or six feet wide have a typical height of eight feet. If possible, maintain an eight-foot canopy height to provide effective overhead covering, no matter the length or width of the canopy. In some cases, canopy heights may need to be adjusted to accommodate vertical clearances of buses and other vehicles in the adjacent lane of travel. Bus shelter canopies can be 12-feet high to avoid conflicts with buses and trucks, and to completely cover passengers as they board a bus. In these situations, the depth of the canopy should be at least eight feet. Canopies should be set 18 inches from the curb so that vehicles do not hit the canopy. Other factors to consider when setting the size of the canopy is the amount of available space needed for riders and the weight of the canopy. Heavier canopies will need larger load support. Canopy height and width are more often a critical design consideration in custom-designed bus shelters.

Materials

Selecting materials for a bus shelter are key for safety, durability, vandalism resistance and aesthetics. Structural materials can range from wood to aluminum to steel, while windscreen and roofing materials can include plastic, plexiglass, tempered glass and perforated metal.

Shelter Structure Material	
Aluminum	<ul style="list-style-type: none"> • Most common • Long-lasting, light weight material • Easy to install • Less durable than steel
Steel	<ul style="list-style-type: none"> • Typically for larger bus shelters that bear more load • Example: Steel shelter canopies along Tempo Bus Rapid Transit (BRT) Line.
Wood	<ul style="list-style-type: none"> • Wooden structures are rare and custom built to meet a certain aesthetic. • Wooden structures are susceptible to fires and aren't recommended for permanent transit shelters.
Windscreen Materials	
Tempered Glass	<ul style="list-style-type: none"> • Provides for maximum visibility and increased sense of safety for those waiting for the bus. • Breakable and can be acid etched, resulting in more maintenance costs over time. Can pose a safety hazard if not cleaned up and replaced immediately. Additional staff to install a replace the glass due to heavy weight and expensive costs.
Perforated Metal	<ul style="list-style-type: none"> • More durable and easier to repair, than tempered glass. If vandalized, can easily be painted over. • Provides less visibility and less shelter from wind and rain • Generally perceived as less aesthetically pleasing.
Plexiglass	<ul style="list-style-type: none"> • Plexiglass can share the advantages of both tempered glass and perforated metal in the short-term. • Susceptible to chemical etching and fogs over time, leaving an unpleasant appearance. • Regular replacement could address this issue, but the cost would need to be compared with the life cycle costs of the alternatives. • Excellent as a translucent roofing material, due to the material's light weight and flexibility.

Prefabricated Shelters and Custom Shelters

Most bus shelters are **prefabricated “off the shelf”** from shelter manufacturers, who mass-produce structures in large quantities for transit operators like AC Transit. For example, Tolar Manufacturing is a common shelter manufacturer in the Bay Area and on the west coast. This

company manufactured the transit shelters under the original 1999 AC Transit Bus Shelter Advertising contract.

The opposite of prefabricated shelters is **custom design shelters**, often designed and installed by private commercial and residential developers to meet aesthetic coherence that complement the surrounding environment.

Type	Pros	Cons
Prefabricated Shelters	<ul style="list-style-type: none">• Lower purchasing cost• Lower maintenance cost due to the ability to stockpile less types of spare parts• Consistency for visually impaired riders and those new to the transit system	<ul style="list-style-type: none">• One size fits-all solution for a region with different architectural styles, varying weather conditions and unique surrounding environments.
Custom Shelters	<ul style="list-style-type: none">• Can provide branding for specialized transit routes, such as rapid bus services.• Can provide aesthetic continuity for developers and local jurisdictions.	<ul style="list-style-type: none">• Inconsistent design and an unfamiliar footprint for visually impaired transit riders.• Higher purchasing and maintenance costs.

While cost and maintenance can be an issue for custom design shelters, they may not pose a challenge to AC Transit if there is commitment from the developer to own and maintain them. However, a unique transit shelter design may have a footprint that transit riders may not be familiar with and have difficulty accessing. In these cases, it is important for private entities to coordinate with AC Transit Accessible Services to ensure ADA-compliance and universal design.

In between these two alternatives are mass-produced custom-designed shelters, such as the shelter design in San Francisco that was selected through a design competition and is maintained by Clear Channel Outdoor. To a lesser extent, many shelter fabricators that offer prefabricated solutions also offer minor design changes to their products for a more unique shelter appearance. Inexpensive design changes can be made with the shelter windscreens, paint color and sometimes the roof design as with the case with San Francisco. While this alternative is more expensive than a standard off-the-shelf solution, it can help with giving the transit agency or the local jurisdiction a unique identity or brand. The shelter manufacturer would need to produce some unique spare parts to maintain and repair the shelters.

Advertising and Non-Advertising

Shelters with advertising panels have the benefit of generating revenue to help offset the costs of a bus shelter program but there are tradeoffs:

- Advertising: Certain advertisements may be mistaken as being endorsed by the transit agency or local jurisdiction. This is particularly problematic with controversial advertisements related to politics or advocacy. A transit agency can avoid these issues

through very clear advertising guidelines, but careful attention is required to avoid violating the United States Constitutional First Amendment Rights of Freedom of Speech.

- Larger shelter footprint: The inclusion of an advertising panel for a six-foot by four-foot advertisement (standard media size) creates a larger footprint for the shelter that requires a wider sidewalk for placement. In an older built environment like the AC Transit service area, this becomes a significant barrier to installing shelters on public right-of-way.
- Visibility barrier: The advertising panel creates a visibility barrier both for the rider waiting inside the shelter and for the public to see into the shelter, creating a safety concern.

Trash Cans

Trash cans provide a container for people to throw away their trash while waiting for the bus. Some transit shelters have trash cans attached to them. However, local jurisdictions typically provide their own trash cans and place trash cans near bus stops as a community-wide benefit. Most local jurisdictions take on trash disposal agreements with their local waste provider. Transit shelter designs should not include trash cans because of the additional complexity of disposing trash and because trash cans at transit shelters often fill up quickly before the next cleaning.

Real-Time Digital Displays & Push-To-Hear Buttons

Real-time arrival information provides riders with live updates on when a bus will arrive and removes unpredictability in the transit trip experience. In addition, audio buttons provide spoken updates to riders. According to the 2017 AC Transit On-Board Rider Survey, around 9% of participants said they do not have a smartphone with internet access. Real-time digital displays and audio buttons in bus shelters may provide bus arrival times for those who do not have access to a mobile device or may have a visually or hearing impairment.

At this time, real-time information digital displays and audio buttons are managed through separate contract and process from the bus shelters. To help facilitate the installation of these displays, the shelter designs must allocate space for a digital display and be able to connect from the real-time signage to a power source.



Audio Buttons

"Push Button To Hear Route Info" Source: AC Transit

Public Information

At bus stops, public information can be found on bus stop poles and in transit shelters. Detailed public information complements real-time information, by confirming a rider's location and

when their next bus is scheduled to arrive. In addition, public information at a transit shelter can provide information and announcements related to the surrounding community.

Different types of public information include:

- Line and System Maps
- Wayfinding Signage
- Line Schedules and Holiday Schedules
- Customer Service Information
- Information About the Community

This guide currently does not recommend what public information should be displayed on bus stop furniture. However, transit shelter designs should accommodate public information including map, schedule and insert holders of various sizes and the placement of an electronic display capable of displaying detailed information, if AC Transit begins to deploy such displays. In addition, the lighting in the shelters should provide sufficient illumination to read the public information during nighttime hours

Lighting

Ample lighting in bus shelters provide a sense of safety for riders when riding transit after dusk. Lighting should be incorporated, if possible in any shelter design and existing ambient or direct lighting should be considered as a factor when placing a bus shelter. However, this is not always possible as some shelters will need to be placed in less dense environments where lighting is sparse or non-existent.

The specific lighting standards for shelters and surrounding pedestrian environment will be left up to the local jurisdiction and the shelter manufacturer with review by AC Transit. While the use of LED lights may have environmental impacts, AC Transit prefers their use over other alternatives given their longevity, efficiency and brightness.

Power Source to Shelter

The bus shelter design and digital displays should have the option to be hooked up to a consistent electrical power source. This could be provided by the local utility provider (Pacific Gas & Electric in most cases), the local jurisdiction electrical grid, or through solar panels. The cost to power a shelter is significant and can often exceed the cost of the shelter itself due to installation costs such as trenching and on-going metering costs. On the other hand, solar panels avoid costly trenching but are expensive to procure and carry the challenge of theft, maintenance to ensure proper functionality, and deterioration over time. The feasibility of having lighting in a bus shelter and the ongoing cost of utility bills and maintenance should be evaluated during the design phase.

Bus Benches and Seating

Bus benches and seating can be found in transit shelters and can be a standalone amenity when a shelter installation is not feasible. If properly maintained, bus benches and seating are a viable and significantly more affordable alternative when a transit shelter cannot fit at a bus

stop due to a lack of space. However, overhead protection from weather elements and amenities such as lighting, real-time information displays, and public information would not be integrated.

Bus Benches and Seating Design Considerations

Dimensions: Most benches are five to six-feet long and two to three-feet wide though smaller sizes are available for constrained bus stop locations.

Seat Back: A seat back provides a more comfortable sitting experience for transit riders and can be used to house advertising or custom artwork.

Armrests: Armrests add more comfort to the waiting experience and provide a place for someone to hold on when standing up or sitting down. Armrests also deter people from lying down on benches.

Flip Seats: Flip seats are usually narrower than a typical bench and less comfortable. However, they allow for smaller footprint, which can improve accessibility clearances. Like armrests, flip seats deter lying down or staying in the shelter for long periods of time.

Bus Pole Seats: At some bus stop locations, there may not be enough space for a bus bench. In these situations, bus pole seats can be attached to the bus pole to provide seating. Some bus pole seats have a smaller footprint size but less space for people to sit. If attached to the pole, the transit agency may be able to install these as part of a bus pole installation, which streamlines the installation process. This type of seating would likely need to be installed, owned, and maintained by the transit operator. Bus Poles should be located farther back from the roadway and approaching vehicles for the rider's comfort and safety.



Materials: Bus bench materials can widely vary from aluminum to wood to concrete. Aluminum will have a different aesthetic from other materials but seems to be the most durable with the least amount of maintenance.

Bus Pole Seat
Trimet | Portland, Oregon
Source: Trimet Wikimedia

Off-The-Shelf and Custom: The consideration is similar to that of transit shelters: cost and maintenance.

Advertising and Non-Advertising: Advertising changes the design of a bench less than it changes the design of a bus shelter. However, the issues of advertising regulations and aesthetics are similar.

Multi-Modal Amenities

At a broader multi-modal perspective, there is also the emerging trend of mobility hubs where different modes of transportation converge, giving people multiple transportation options and connections depending on their need at that time. In addition to the amenities identified above, mobility hubs could include bike racks and corrals, and micro-mobility docking stations for electric scooters and bikes. These types of amenities are currently outside of the purview of AC Transit; however, examples of partnerships between providers of these services and transit agencies exist.

Overall Design Recommendation

Below is a summary of design recommendations followed by detailed justification. Together, these recommendations create a feasible bus shelter design to include in a long-term street furniture program.

Design Element	Recommendation
Structure	Cantilever Design
Canopy Height and Size	8'(L) x 5'(W) x 8'(H) (typical) and up to 20'(L) x 8'(W) x 12'(H)
Materials	Aluminum (or steel) with perforated metal windscreens
Lighting	LED – local and manufacturer standards
Trash Cans	Do not include
Real-time Digital Displays & Audio Announcement Buttons	Include under separate contract
Public Information	Maps, wayfinding signage, schedules, other information; must be updated regularly
Design Type	Off-the-shelf for consistency and ease of maintenance
Advertising	Include for additional revenue source
Power	Consistent power source needed for lights and signage



Example: Cantilever Bus Shelter with Seating

LA Metro | Los Angeles, CA

Source: Tolar Manufacturing

Site Conditions

Before adding bus stop furniture, assess the location of the bus stop ensure that bus shelters or benches can fit without obstructing accessibility. For full federal guidance, see Americans with Disabilities Act (ADA) Guidelines for Transportation Facilities, Section 810.2 and Section 209.2.3. Local and state ADA requirements may apply.

Minimum ADA requirements for clear bus stop landing area and accessible sidewalk:

- 8 ft (L) x 5ft (W) landing area at bus doors with wheelchair/mobility device access and must accommodate multiple bus types
- 36 inches minimum clear path of travel around all obstructions
- Landing area and clear path of travel can be within the shelter footprint, especially in a cantilever design with no column obstructions
- Shelter or bench should be as close as possible to the bus stop pole while meeting clearance requirements above
- Minimum 1 foot clearance behind the shelter and back of sidewalk to allow for maintenance
- Assuming a 36 inch shelter footprint at ground level for a cantilever shelter with seating, minimum sidewalk width is 8 feet if ramp landing area is adjacent to shelter or bench footprint and 12 feet if landing area is within or in front of shelter or bench footprint. If installing a bench, instead of a shelter, reduce measurements by 1 foot.
- If possible, shelters should not block adjacent property or business windows when placed at the back of sidewalk. Removal of the back windscreen can help to mitigate blockage of adjacent properties
- Shelter roof should be at least 18 inches away from face of curb to avoid conflicts with vehicles, especially buses pulling away from the curb

Overall, many factors determine bus stop furniture placement, including the available space, the pedestrian throughway and the location of the furnishing zone. AC Transit's preference is to have bus shelters facing towards the street. However, in some cases, smaller sidewalks may require bus shelters to face backwards in order to meet ADA requirements and provide shelter. Determining site conditions can help inform the costs for designing, permitting, and constructing transit shelters or benches at a bus stop location.



Example: TriMet Bus Shelter

Trimet | Portland, OR | Source: AC Transit

Bus Stop Furniture Placement Guidelines

AC Transit serves more than 5,400 bus stops. Its goal is to improve the transit rider's experience by proactively identifying bus stops where shelters and benches would make the most positive impact. With many stops and limited resources, AC Transit must prioritize where to improve bus stops. These placement guidelines, which set priorities for shelters and benches, are developed based on the Bus Stop Furniture Placement Methodology in the next chapter. This section lays out guidelines for:

- Adding and Removing a Shelter
- Adding and Removing a Bench

Adding a Shelter:

AC Transit recommends adding shelters at bus stops as funding and maintenance resources allow based on the following criteria:

- Locations with high ridership and high wait times.
- Neighborhoods with higher populations of people of color and low-income individuals.
- Social Service Locations within a quarter mile of a bus stop. These include locations that serve people with disabilities, housing for older adults, hospitals, healthcare clinics, or social service providers.

These factors were combined and scored using the Bus Stop Furniture Placement Methodology to produce a list of priority locations. The list is meant to be a starting point for bus stop furniture improvements. For a complete breakdown, see the chapter "Bus Stop Furniture Placement Methodology."

Adding a Bench:

Some locations that may meet the criteria for a shelter may not have space to fit a shelter. Design, accessibility, and construction costs need to be considered when determining a shelter's installation feasibility. AC Transit recommends adding a bench at bus stops, as funding and maintenance resources allow, at locations where there is not enough space to place a bus shelter. Most local jurisdictions have their own bench program, in which case AC Transit will work with them to request a stand-alone bench at these locations.

Removing a Shelter:

AC Transit recommends removing and/or relocating a shelter as funding and maintenance resources allow based on the following criteria:

- Locations with low ridership and low wait times.
- Changes in roadways or property boundaries that make it so the site cannot fit a shelter
- There are site problems, such as inadequate clearance around the shelter for pedestrians or traffic safety issues.
- A bus stop is permanently removed. Some exceptions, such as pre-pandemic service reductions, may apply.

These factors were combined and scored using the Bus Stop Furniture Placement Methodology to produce a list of priority locations. The list is meant to be a starting point for bus stop furniture improvements. For a complete breakdown, see the chapter “Bus Stop Furniture Placement Methodology.”

Sometimes, a shelter may be temporarily removed if:

- It is in a construction zone, such as a streetscape project or development of a property. Local jurisdictions or developers must pay for temporary removals and reinstallations. For more information, see the “Roles and Responsibilities” section of this document.

Removing a Bench

AC Transit recommends removing and/or relocating a bench if:

- A bus stop is removed or relocated. Some exceptions, such as pre-pandemic service reductions, may apply.
- Changes in roadways or property boundaries that make it so the site cannot fit a bench.
- There are site problems, such as inadequate clearance around the bench for pedestrians or traffic safety issues.

Sometimes, a bench may be temporarily removed if:

- It is in a construction zone, such as a streetscape project or development of a property. Local jurisdictions or developers should coordinate with AC Transit staff on this and recognize there is a cost for temporary removals and reinstallations. For more information, see the “Roles and Responsibilities” section of this document.

Shelters and Un-housed Individuals: AC Transit strongly encourages retaining bus stop furniture and amenities for the comfort of riders and community placemaking. AC Transit recognizes that the un-housed is a symptom of the Bay Area’s larger housing shortage and will proactively work with local jurisdiction partners and community organizations to connect local support resources with unhoused person(s) residing in bus shelters or on bus benches.

Bus Stop Furniture Placement Methodology

The Bus Stop Placement Methodology was developed to help AC Transit decide which bus stops to place transit shelters and benches. The previous section, which lays out AC Transit's guidelines for adding and removing shelters or benches, is based on this methodology. This methodology's goal is to improve the transit rider's experience by proactively identifying bus stops where shelters and benches would make the most positive impact. With many bus stops and limited resources, this methodology is a guide for where to place bus stop benches and shelters.

While comprehensive, this methodology could change. It is an initial screening of potential shelter locations depending on other factors including ADA accessibility, funding, permitting and construction requirements, to name a few.

Identifying Factors for Analysis

The following analysis provides guidance on the distribution of bus shelters based on four factors: Person-Minutes, Percent of People of Color per Block Group, Percent of Low-Income People per Block Group, and Social Service Locations.

Person-Minutes: *Person-Minutes* is a calculation that considers how many people are waiting at a bus stop and for how long. Most shelter placement standards typically assign bus shelters based on a minimum number of average daily riders. For example, a transit agency may state that they will consider placing shelters at locations with fifteen or more average daily riders. However, this does not account for bus stops that have low ridership, but long wait times between each bus. For example, a bus stop where a bus comes every thirty minutes, may have overall lower ridership, but people waiting longer at this bus stop may enjoy a place to sit or respite from the sun and rain.

The *Person-Minutes* calculation combines both ridership and wait times from August through November Fall 2020 data. In other words, this calculation identifies locations where many people wait every day *and* where people tend to wait longer. The calculation is as follows:

$$\text{Person-Minutes} = (\text{Average Daily Ridership}) \times (\text{Average Frequency})^1$$

Ridership tends to be higher where there are major attractors. Therefore, *Person-Minutes* incorporates factors such as major attractors such as employment centers, senior homes, hospitals, grocery stores, and more. It also incorporates locations where people are more likely to transfer including.

Percent of People of Color per Census Block Group: This demographic factor is the percentage of people of color in each census block of a given bus stop. The data is from the American Community Survey 5-Year dataset (2015 – 2019). This factor is also used in AC Transit's Title VI analysis.

¹ Calculation adopted from Law, P., & Taylor, B. D. (2010). Shelter from the Storm: Optimizing Distribution of Bus Stop Shelters in Los Angeles. UC Berkeley: University of California Transportation Center. Retrieved from <https://escholarship.org/uc/item/74b3j4gq>

Percent of Low-Income People per Census Block Group: This demographic factor is the percentage of people 200% under the Federal Poverty line in each census block of a given bus stop, from the American Community Survey 5-Year dataset (2015 – 2019). This factor is also used in AC Transit's Title VI analysis.

Social Service Locations: This factor identifies the total number of social services locations within a quarter mile (0.25 miles) of a bus stop. This includes locations that serve people with disabilities, housing for older adults, hospitals, healthcare clinics, or social service providers. Some social services, such as housing for older adults, have their own shuttle services or in-house transportation options. In this case, staff will further investigate the need for bus stop infrastructure at these bus stop locations. Individuals can travel more independently when they access local AC Transit bus routes, alleviating the need to use paratransit services. Focusing on the senior and disabled population in Alameda and Western Contra Costa Counties not only prioritizes locations that serve these populations, but all AC Transit riders.

Data Analysis

After identifying the factors for analysis, staff gathered the data, calculated the percentile rank for each factor, and weighted each factor. The weighting is as follows:

- Person-Minutes: 100
- Percent of People of Color per Census Block Group: 50
- Percent of Low-Income People per Census Block Group: 50
- Social Service Locations: 35

Person-minutes was given the highest weighted score of 100 because it identifies bus stop locations where placing a shelter or bench will impact the most people, often waiting longer periods of time. People of Color and Low-Income were given a weighted score of 50 in order to prioritize neighborhoods that may historically have less infrastructure investments. Finally, Social Service Locations were given a score of 35 to ensure that ridership and wait times (person-minutes) is given more weight to account for major ridership attractors (such as shopping centers) that all people, including senior adults and people with disabilities, can use and access.

A total list of scores for 2022 can be found in Appendix A. This methodology omits bus stops with recent improvements to the bus stop furniture or pre-existing infrastructure. This includes transit centers, Tempo Bus Rapid Transit platforms, BART stations and streets with city, county, or developer funded improvements. Locations with zero ridership and Census block groups with zero population are also be omitted.

This list is an initial screening of potential shelter locations and would change depending on other factors such ADA accessibility, existing transportation options (such as shuttles), location-specific funding, permitting and construction requirements, outreach at bus stops, and recent improvements to a bus stop, to name a few.

Sample of Priority Bus Stop Locations for Placing Shelters or Benches

	Bus Stop Location	Person-Minutes (Percentile Rank)	% People of Color in Block Groups (Percentile Rank)	% Low-Income Population in Block Groups (Percentile Rank)	Social Services within a Quarter Mile (Percentile Rank)	Weighted Score (100 x Person-Minutes) + (50 x People of Color) + (50 x Low-Income) + (35 x Social Services)
1	San Pablo Av & Van Ness St	89.60%	79.10%	89.60%	98.60%	208
2	Marina Way & Nevin Av	81.40%	90.70%	87.30%	98.60%	205
3	San Pablo Av & Van Ness St	86.00%	79.10%	89.60%	97.70%	205
4	Telegraph Av & Haste St	95.70%	46.90%	99.70%	96.50%	203
5	Church Ln & San Pablo Av	84.00%	79.10%	89.60%	96.50%	202
6	San Pablo Av & Stone St	82.90%	93.50%	93.60%	72.50%	202

Methodology Challenges

- Accessibility: The Methodology does not include information about a bus stop's accessibility. Currently, AC Transit does not have a comprehensive inventory of bus stop conditions. An initial analysis using Google Street View and a field visit may be necessary to determine if a bus stop can incorporate an accessible transit shelter. Bus stop locations that cannot fit an accessible transit shelter would qualify for a bench.
- Bus Stop Conditions May Change: There are over twenty-four cities with multiple projects happening at once affecting bus stops through AC Transit's service area. AC Transit does not have an ongoing database of changes, at this time. Some bus stop locations that have recently been improved due to a local jurisdiction's complete streets project or a developer funded project may still be on the list. Staff should assess each bus stop location prioritized through the placement guidelines and determine if recent improvements have been made to the bus stop and if the stop can accommodate an accessible shelter or bench. If not, staff would move to the next location on the list.
- Ridership and Frequency Data is Constantly Changing: The data used to calculate person-minutes—average daily ridership and average frequency per bus stop—may change depending on ridership trends and funding availability. Therefore, it may be worth updating the analysis every five years.

Outreach

Outreach is essential for educating stakeholders about any bus stop furniture changes. Some stakeholders could advocate for more shelters and benches while others would oppose them. In either instance, stakeholder outreach is necessary to understand public opinion and consider adjustments based on feedback. Below are outreach guidelines for adding or removing bus shelters and/or stand-alone benches, as well as roles and responsibilities in communicating with stakeholder groups. AC Transit will develop a robust outreach strategy depending on the situation or activity related to the changes to the street furniture program.

Purpose:

- To educate stakeholders on methodology for furniture decisions
- To educate stakeholders on roles and responsibilities
- To educate stakeholders on ADA compliance.
- To receive feedback on installation(s) or removal(s).

Activities that determine when outreach is required:

- Adding or Removing a Bus Shelter
- Adding or Removing a Stand-Alone Bench/Seating

Activities that do not require outreach:

- Adding or Removing Trash Cans
- Adding or Removing Advertisements
- Cleaning and Maintenance

Stakeholders:

External Stakeholders	Riders, Customers, with emphasis on the Senior and Disabled communities, AC Transit's Accessibility Advisory Committee (AAC), Local Jurisdiction Staff, Elected Officials, Merchants/Business and Property Owners in proximity to the bus stop requiring the change
Internal Stakeholders	AC Transit Staff (including Planning, Accessible Services, External Affairs, Pole Crew, and Maintenance) and the AC Transit Board of Directors

Maintenance

While the design of shelters and benches and their location are critical to a street furniture program, the success of a program ultimately depends on the maintenance component. Bus stops are where the public space intersects with transit service. Well maintained and accessible bus stops depend on a mutually beneficial relationship between AC Transit and the local jurisdictions. Finally, bus stop furniture also sends a message to the public about AC Transit. A clean, safe, and informative bus stop suggests that riding the bus is a practical, appealing, and easy alternative to driving and parking. This section lays out the best practices for maintaining bus stop furniture.

Ongoing Maintenance

When maintaining bus shelter furniture, it's important to think about what needs to be cleaned and how often. The minimum recommended maintenance requirements for bus shelters are:

- Maintenance visits to each shelter twice per week or more as needed. Visits include:
 - Cleaning of shelter structure within a fifteen feet radius around the shelter. This includes picking up trash, clearing debris, and light graffiti cleaning.
 - Inspection of shelter structure and amenities (including lighting and power, maps and information) for damage.
- Monthly power-washing of each shelter and surrounding vicinity
- Ad-hoc cleanings and/or power-washings
- 24-hour emergency response to address any damage to a shelter that potentially results in a safety hazard to transit riders and the public
- Replacement and updating of maps, schedules and community information inserts on a quarterly basis.

Repairing Bus Stop Furniture

While a transit shelter's structure and materials can help minimize damage and vandalism, shelter structures may still be damaged. When repairing bus stop furniture, consider the following:

- Identify a responsive and knowledgeable maintenance team to conduct repairs. The team needs to be well-equipped with necessary tools and training. Ideally, repairs should be made within twenty-four to forty-eight hours. If more efficient, it is possible that the shelter repair team is separate from the shelter maintenance team due to the different skill sets and equipment required. The repair team could also be responsible for shelter installations and removals.
- Identify a location to stock and store spare parts.

While custom-designed individual bus shelters, often installed by private developers, may make aesthetic sense, they must be maintained with the same requirements identified in this section of the guidelines. This includes the availability of spare parts to immediately repair any damages. This responsibility should fall on the shelter owner.

Reporting

The final component of a sound maintenance program is regularly updated maintenance reporting. The reporting system should:

- Identify who cleaned the furniture, what did they do, and when and where.
- Include before and after photos of the maintenance
- Identify updates to map, schedule and information updates
- Identify when lighting inspections and repairs were completed
- List the total inventory of spare parts for repairs

Penalties

In order to hold parties accountable for proper maintenance, the lead program agency should implement financial penalties for poor performance. These come in the form of liquidated damages clauses in contracts or reimbursement of the cost for another party to remedy the deficient work. As an example, if a maintenance contractor fails to conduct a maintenance visit to a shelter, the shelter owner or program manager can hire another contractor to do the work or conduct the effort in-house. The original maintenance contractor would have to pay the cost for the work performed by the other party. If overall maintenance is done in-house, accountability would lie in the agency's employee performance policies and agreements.

Benches and Other Street Furniture

Stand-alone benches and seating should have similar maintenance requirements as shelters but to a lesser degree since they have less damageable parts, are easier to add or remove, and have a smaller footprint. Benches and seats may be cheaper and easier to replace than repair and therefore the bench owner or program manager should have spare benches on hand for quick replacement.

At this time, real-time information digital displays and audio buttons should be maintained through a separate process based on hardware and software needs.

Roles and Responsibilities

Maintaining and installing bus stop furniture often involves multiple stakeholders, including the transit agency, third-party contractors, and/or the local jurisdiction. Bus stops and the appurtenant furniture send a message to the public about the jurisdiction's public space and the experience of taking the bus. So, the relationship between AC Transit, third-party contractors, and the local jurisdictions remains a key part of the program's success. This section documents past roles and responsibilities and lays out important considerations for future roles and responsibilities.

Past Roles and Responsibilities

In 1998, AC Transit entered into a Joint Powers Agreement (JPA) with local jurisdictions to develop a Request for Proposals (RFP) to select a third-party contractor who would help install, maintain, and construct transit shelters. The JPA also helped determine shelter locations and coordination shelter permitting in the jurisdiction owned right-of-way (ROW).

After the RFP was released in 1998, in 1999 AC Transit entered into an agreement with a third-party advertising company to install, own, and maintain transit shelters at bus stops at no cost to AC Transit. In exchange, the third-party advertising company received advertising revenue space at transit shelters. The revenue paid for bus shelter maintenance and leftover profits for the advertising company. Over time, transit shelter advertising revenue has decreased because advertising has moved online. There is less incentive for advertising companies to take on maintenance and capital work.

Roles for A Bus Stop Furniture Program

AC Transit is often the first one to be contacted whenever a shelter needs to be maintained. However, many bus stop furniture programs involve multiple stakeholders including the local jurisdictions or a third-party consultant.

For example, AC Transit's 1999 Transit Shelter Agreement included three key stakeholders: the local jurisdictions, the third-party contractor, and AC Transit:

Local Jurisdictions	AC Transit	Private Sector (Contractor)
<ul style="list-style-type: none"> • Sidewalk and Street Maintenance • Red Curb Maintenance • Crosswalk and Signal Maintenance • Installing and Maintaining City-owned Trash Cans • Final Approval of Bus Stop and Bus Shelter Locations 	<ul style="list-style-type: none"> • Installing the Bus Stop Flag and Pole • Developing and Posting Route Information on Flag • Maintaining Flag and Pole • Installation and Maintenance of Digital Displays • Identifying Bus Stop Locations in Coordination with Local Jurisdiction • Administer the Transit Shelter Contract 	<ul style="list-style-type: none"> • Installation and Maintenance of Bus Shelter and associated elements: • Lighting and Electricity • Seating • Clear Channel-owned Trash Cans • Bus Schedule Information • Advertising • PSAs (produced by others) • Identifying Bus Shelter Locations in Coordination with AC Transit and Local Jurisdictions • Applying for Appropriate Permits for Installation and Maintenance

Moving forward, these stakeholders will continue to be involved. However, their responsibilities may be different depending on whether the work is done in-house or contracted to a third-party.

Responsibilities for A Bus Stop Furniture Programs

A bus stop furniture program should address the following responsibilities:

- Maintenance and Capital Work
- Ownership and Liability
- Advertising
- Program Management
- Developers

Maintenance and Capital Work: Maintenance and capital work may be the responsibility of either the transit agency's in-house staff, the local jurisdiction, or a third-party consultant. Stakeholders have the choice to either take the maintenance and capital work of bus stop furniture **in-house** or **contract it out**. Depending on the level of involvement, stakeholders define the scope, with some choosing to focus resources solely on transit shelters.

A transit agency may administer a maintenance contract under a consolidated, agency-wide program. Alternatively, a local jurisdiction, such as in the City of Alameda, Emeryville, and Oakland operate their own transit shelter program as the public right-of-way. In this situation, the local jurisdiction oversees all the functions identified above and uses its discretion on whether or not to manage these with in-house or third-party consultant staff.



City of Alameda Bus Shelters

Source: Google Maps

Cost impacts for different scenarios to manage or perform the identified functions above can vary. While in-house management and operations help to ensure program quality, they typically come with a higher cost than a third-party consultant who may specialize in this work, usually because of higher salaries and better employee benefit packages. On the other hand, while a third-party consultant may be more affordable, quality of work could suffer with less direct oversight over performance.

A Note on Trash Cans: Trash accumulation results in very unpleasant waiting environment for bus riders and a poor impression of public transit. Depending on the location, it is very difficult to keep up with trash removal and disposal costs. Trash cans and trash removal on the local jurisdiction right-of-way is the responsibility of the local jurisdiction. Exceptions to this include Eastmont Transit Center and Tempo Bus Rapid Transit stations which are maintained by AC Transit contractors.

Benches: Many local jurisdictions often have their own benches or contract bench maintenance to a third-party contractor.



Advertising Bench Maintained
by a Contractor

Bench Maintained by a Local
Jurisdiction

Ownership and Liability: Ownership and Liability is typically tied to maintenance and upkeep of bus stop furniture, including transit shelters and benches. Some factors to anticipate when owning a shelter include liability and insurance, total cost of the assets, and ability to respond quickly to incidents in the field.

Advertising: Transit agencies and local jurisdictions typically contract out advertising space to a third-party contractor. Usually, advertising contracts include some form of revenue sharing between the contractor and the transit agency or local jurisdiction. Contractors managing advertising in transit shelters should follow AC Transit's existing Board Policy for advertising standards and local jurisdiction advertising standards.

Program Management: Regardless of who owns or manages bus stop amenities, the transit agency or local jurisdiction should identify a program manager. Bus Stop Furniture Program Managers think strategically about bus stop furniture placement, manage finite resources, ensure contract compliance, and make sure day-to-day requests from the public are met.

Developers: Local jurisdictions often have permit or Transit Demand Management (TDM) policies that require developers to fund and install bus stop furniture, including benches, trash cans, and transit shelters. A new development can also integrate bus stops and their appurtenant furniture into the streetscape by providing awnings extending from the building or real-time screens. In these situations, it is best for the local jurisdiction or developer to have full responsibility over the bus stop furniture.

If the developer or the city wish to incorporate the shelters into the larger shelter program, the shelter design must be the same and a regular stream of funding must be provided to the program manager for ongoing maintenance, repairs and management. If a developer or local jurisdiction must remove or relocate a shelter, they would be responsible for the work involved and the cost. However, the shelter program manager/owner should be informed so that the two parties can coordinate on outreach and reporting.

Appendix A: Bus Stop Furniture Placement Analysis Results

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

Rank	Existing Shelter At Bus Stop?	Person-Minutes (Percentile Rank)	% People of Color in Block Groups (Percentile Rank)	% Low-Income Population in Block Groups (Percentile Rank)	Social Services within a Quarter Mile (Percentile Rank)	Bus Stop Location	Weighted Score (100 x Person-Minutes) + (50 x People of Color) + (50 x Low-Income) + (35 x Social Services)
1	No	89.60%	79.10%	89.60%	98.60%	San Pablo Av & Van Ness St	208
2	No	81.40%	90.70%	87.30%	98.60%	Marina Way & Nevin Av	205
3	San Pablo	86.00%	79.10%	89.60%	97.70%	San Pablo Av & Van Ness St	205
4	No	95.70%	46.90%	99.70%	96.50%	Telegraph Av & Haste St	203
5	No	84.00%	79.10%	89.60%	96.50%	Church Ln & San Pablo Av	202
6	San Pablo	82.90%	93.50%	93.60%	72.50%	San Pablo Av & Stone St	202
7	Berkeley	95.60%	46.90%	99.70%	91.60%	Durant Av & Telegraph Av	201
8	Berkeley	96.30%	44.20%	98.60%	91.60%	Telegraph Av & Dwight Way	200
9	No	81.50%	79.10%	89.60%	96.50%	San Pablo Av & 23rd St	200
10	Berkeley	99.60%	34.60%	98.60%	91.60%	Durant Av & Dana St	198
11	No	77.00%	89.40%	98.00%	72.50%	Carlson Blvd & Cutting Blvd	196
12	No	84.00%	80.40%	79.40%	91.60%	Road 20 & Abella Circle (Helms Mid Sch)	196
13	No	85.50%	88.10%	81.50%	72.50%	MacDonald Av & 1st St	196
14	No	72.70%	90.70%	87.30%	96.50%	Marina Way & MacDonald Av	195
15	San Pablo	77.00%	79.10%	89.60%	96.50%	14041 San Pablo Av	195
16	No	70.90%	98.90%	78.90%	97.70%	Harbour Way & Barrett Av	194
17	No	93.20%	34.60%	98.60%	96.50%	Dana St & Haste St	194
18	No	82.40%	85.60%	85.60%	72.50%	Cutting Blvd & S 41st St	193
19	No	91.10%	85.50%	67.60%	72.50%	A St & Flagg St	193
20	No	94.20%	54.40%	78.40%	91.60%	University Av & Martin Luther King Jr Way	193
21	No	94.10%	54.40%	78.40%	91.60%	Martin Luther King Jr Way & University Av	193
22	Hayward	91.00%	74.60%	77.40%	72.50%	W Tennyson Rd & Calaroga Av (St. Rose Hospital)	192
23	No	79.20%	80.40%	79.40%	91.60%	Road 20 & Abella Circle (Opposite Helms Mid Sch)	191
24	No	86.30%	78.70%	77.90%	72.50%	W A St & Victory Dr	190
25	No	66.40%	90.70%	87.30%	98.60%	Barrett Av & Harbour Way	190
26	Berkeley	98.80%	25.20%	90.90%	91.60%	Telegraph Av & Dwight Way	189
27	No	96.10%	50.70%	83.30%	72.50%	Vale Rd & San Pablo Av	188
28	No	79.20%	75.30%	92.20%	72.50%	Potrero Av & Carlson Blvd	188
29	No	79.20%	75.30%	92.20%	72.50%	Potrero Av & Carlson Blvd	188
30	No	85.40%	41.60%	99.80%	91.60%	Durant Av & Dana St	188
31	No	76.10%	96.00%	59.00%	98.60%	MacDonald Av & 12th St	188
32	No	69.80%	79.10%	89.60%	96.50%	23rd St & Standard Av	188
33	No	92.00%	38.20%	88.80%	91.60%	E 14th St & San Leandro Blvd	188
34	No	70.90%	90.20%	92.00%	72.50%	13th St & Dunn Av	187
35	No	98.50%	34.70%	91.20%	72.50%	Shattuck Av & Allston Way	187
36	San Pablo	85.70%	50.70%	83.30%	96.50%	San Pablo Av & Church Ln	186
37	No	91.40%	34.70%	91.20%	91.60%	University Av & Martin Luther King Jr Way	186
38	No	69.60%	75.70%	92.60%	91.60%	Bancroft Av & 141st Av	186
39	No	75.50%	88.10%	81.50%	72.50%	MacDonald Av & 4th St	186
40	No	88.40%	79.30%	63.60%	72.50%	Grimmer Blvd & Fremont Blvd	185
41	No	70.90%	98.90%	78.90%	72.50%	Harbour Way & Pennsylvania Av	185

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

42	No	64.40%	91.60%	98.50%	72.50%	Fred Jackson Way & Duboce St	185
43	No	64.40%	91.60%	98.50%	72.50%	Fred Jackson Way & Chesley Av	185
44	Berkeley	87.90%	34.40%	94.90%	91.60%	Durant Av & Shattuck Av	185
45	Berkeley	95.70%	34.70%	91.20%	72.50%	Shattuck Av & Allston Way	184
46	No	98.30%	39.00%	80.90%	72.50%	Monroe St & 10th St	184
47	No	91.70%	54.40%	78.40%	72.50%	University Av & Shattuck Av	183
48	No	72.70%	89.10%	80.60%	72.50%	MacDonald Av & San Pablo Av	183
49	No	66.40%	90.20%	92.00%	72.50%	13th St & Rheem Av	183
50	No	92.70%	34.40%	94.90%	72.50%	Haste St & Shattuck Av	183
51	San Pablo	89.90%	50.70%	83.30%	72.50%	San Pablo Av & San Pablo Dam Rd	182
52	No	96.80%	50.10%	69.70%	72.50%	Mission Blvd & C St	182
53	No	69.80%	80.40%	79.40%	91.60%	San Pablo Av & Purisima St	182
54	No	96.00%	85.00%	18.10%	96.50%	Paseo Padre Pkwy at Rayley's	181
55	No	89.50%	54.40%	78.40%	72.50%	Shattuck Av & Delaware St	181
56	Berkeley	92.90%	34.70%	91.20%	72.50%	University Av & Shattuck Av	181
57	No	59.70%	94.70%	97.10%	72.50%	Harbour Way S & Maine Av	181
58	No	84.00%	98.90%	94.60%	0.00%	S 23rd St & Cutting Blvd	181
59	No	90.70%	34.40%	94.90%	72.50%	Shattuck Av & Durant Av	181
60	No	62.80%	98.00%	86.60%	72.50%	Lincoln Av & 17th St	180
61	No	92.00%	34.70%	91.20%	72.50%	Martin Luther King Jr Way & Allston Way	180
62	No	63.20%	83.80%	84.20%	91.60%	MacDonald Av & 37th St	179
63	No	69.00%	88.10%	81.50%	72.50%	MacDonald Av & 1st St	179
64	No	78.30%	50.70%	83.30%	96.50%	Church Ln & San Pablo Adult Senior Center	179
65	No	68.90%	75.70%	92.60%	72.50%	E 14th St & 143rd Av	178
66	No	80.20%	86.30%	59.00%	72.50%	W A St & Arbor Av	178
67	No	55.00%	90.70%	87.30%	97.70%	MacDonald Av & Marina Way	178
68	No	89.70%	34.70%	91.20%	72.50%	Haste St & Milvia St	178
69	No	57.60%	91.60%	98.50%	72.50%	Fred Jackson Way & Duboce St	178
70	No	94.30%	85.00%	18.10%	91.60%	Walnut Av & Paseo Padre Pkwy	178
71	No	81.50%	38.20%	88.80%	91.60%	Bancroft Av & 136th Av	177
72	Hayward	91.20%	92.00%	27.90%	72.50%	W Tennyson Rd & Calaroga Av (St. Rose Hospital)	177
73	No	92.30%	44.20%	59.80%	91.60%	Bancroft Av & San Leandro High School	176
74	No	87.40%	38.20%	88.80%	72.50%	Bancroft Av & San Leandro High School	176
75	No	90.50%	39.00%	80.90%	72.50%	Monroe St & Jackson St	176
76	No	87.30%	34.70%	91.20%	72.50%	Martin Luther King Jr Way & Bancroft Way	176
77	No	87.20%	34.70%	91.20%	72.50%	Allston Way & Shattuck Av	176
78	No	65.30%	88.10%	81.50%	72.50%	MacDonald Av & 4th St	175
79	No	61.10%	98.90%	78.90%	72.50%	Harbour Way & Pennsylvania Av	175
80	No	92.00%	76.00%	90.70%	0.00%	Market Av & 23rd St	175
81	No	69.80%	96.20%	63.50%	72.50%	Harbour Way South & Maine Av	175
82	No	92.20%	54.50%	46.70%	91.60%	E 14th St & W Estudillo Av	175
83	San Leandro	92.70%	42.40%	69.40%	72.50%	San Leandro Blvd & Williams St	174
84	Berkeley	95.00%	9.70%	96.20%	72.50%	Telegraph Av & Parker St	173
85	No	82.90%	34.40%	94.90%	72.50%	Shattuck Av & Haste St	173
86	No	90.20%	54.50%	46.70%	91.60%	Hays St & W Juana Av	173
87	No	88.40%	47.20%	57.60%	91.60%	E 14th St & San Leandro Blvd	173
88	No	87.20%	98.90%	72.20%	0.00%	Market Av & Rumrill Blvd	173
89	No	86.90%	50.10%	69.70%	72.50%	Watkins St & C St	172
90	Berkeley	93.80%	9.70%	96.20%	72.50%	Telegraph Av & Parker St	172
91	No	89.30%	54.50%	46.70%	91.60%	Davis St & Clarke St	172
92	No	66.40%	80.40%	79.40%	72.50%	Del Camino Dr & Rivers St	172

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

93	No	55.00%	90.20%	92.00%	72.50%	13th St & Lincoln Av	171
94	No	94.90%	79.60%	73.00%	0.00%	San Pablo Av & San Pablo Dam Rd	171
95	No	93.10%	31.20%	74.20%	72.50%	Shattuck Av & Oregon St	171
96	No	54.40%	90.20%	92.00%	72.50%	13th St & Lincoln Av	171
97	Berkeley	82.40%	34.70%	91.20%	72.50%	Shattuck Av & Kittredge St	171
98	Hayward	85.40%	50.10%	69.70%	72.50%	C St & Mission Blvd	171
99	No	85.20%	39.00%	80.90%	72.50%	Jackson St & Ohlone Av	171
100	Hayward	94.60%	74.40%	76.40%	0.00%	Hesperian Blvd & W Tennyson Rd	170
101	No	84.60%	39.00%	80.90%	72.50%	Monroe St & 10th St	170
102	Hayward	92.10%	80.20%	75.10%	0.00%	Hesperian Blvd & W A St	170
103	San Pablo	70.60%	50.70%	83.30%	91.60%	San Pablo Av & Vale Rd	170
104	No	93.50%	17.00%	84.40%	72.50%	University Av & 4th St	170
105	No	59.80%	75.70%	92.60%	72.50%	Bancroft Av & 148th Av	169
106	No	89.80%	84.20%	74.80%	0.00%	Hesperian Blvd & Sycamore St	169
107	No	72.30%	70.80%	72.40%	72.50%	W A St & Garden Av	169
108	No	52.30%	89.10%	80.60%	91.60%	MacDonald Av & 44th St	169
109	No	78.80%	34.40%	94.90%	72.50%	Shattuck Av & Durant Av	169
110	No	95.20%	46.90%	99.70%	0.00%	Durant Av & College Av	169
111	No	63.20%	80.40%	79.40%	72.50%	San Pablo Av & Rivers St	168
112	San Pablo	76.10%	50.70%	83.30%	72.50%	San Pablo Av & Vale Rd	168
113	No	83.00%	39.00%	80.90%	72.50%	956 Ohlone Av	168
114	No	90.60%	83.90%	70.30%	0.00%	E 14th St & 164th Av	168
115	No	90.00%	80.20%	75.10%	0.00%	W A St & Hesperian Blvd	168
116	Alameda Unincorporated	86.50%	79.00%	83.00%	0.00%	E 14th St & 159th Av	168
117	No	46.90%	91.60%	98.50%	72.50%	Fred Jackson Way & Chesley Av	167
118	No	59.20%	83.10%	82.20%	72.50%	Aberdeen Way & Lancaster Dr	167
119	No	90.90%	40.70%	61.00%	72.50%	University Av & 6th St	167
120	No	93.90%	27.30%	55.00%	91.60%	Martin Luther King Jr Way & University Av	167
121	Fremont	88.10%	62.90%	44.30%	72.50%	Fremont Blvd & Sundale Dr	167
122	No	78.40%	34.70%	91.20%	72.50%	Martin Luther King Jr Way & Channing Way	167
123	No	92.30%	22.70%	74.10%	72.50%	University Av & Acton St	166
124	No	46.90%	89.40%	98.00%	72.50%	Carlson Blvd & Cutting Blvd	166
125	Hayward	92.70%	88.90%	57.30%	0.00%	W Tennyson Rd & Pompano Av	166
126	Hayward	91.40%	72.10%	76.50%	0.00%	W Tennyson Rd & Huntwood Av	166
127	No	87.20%	9.70%	96.20%	72.50%	Telegraph Av & Derby St	166
128	No	79.20%	82.50%	90.00%	0.00%	5000 Hartnett Av	165
129	No	91.60%	22.70%	74.10%	72.50%	University Av & Bonar St	165
130	El Cerrito	87.40%	51.30%	53.80%	72.50%	San Pablo Av & Carlson Blvd	165
131	No	78.50%	94.10%	79.20%	0.00%	23rd St & Alfreda Blvd (Richmond High School)	165
132	San Pablo	88.80%	79.60%	73.00%	0.00%	San Pablo Av & Tulare Av	165
133	Fremont	90.70%	63.80%	34.20%	72.50%	Paseo Padre Pkwy & Walnut Av	165
134	No	59.20%	77.50%	83.10%	72.50%	MacDonald Av & 21st St	165
135	No	88.40%	79.60%	73.00%	0.00%	San Pablo Dam Rd & Contra Costa Av	165
136	No	93.90%	70.60%	70.80%	0.00%	Tennyson Rd & Whitman St	165
137	No	93.90%	16.30%	74.30%	72.50%	Shattuck Av & Oregon St	165
138	San Leandro	87.70%	35.70%	53.80%	91.60%	E 14th St & San Leandro Hospital	165
139	No	91.10%	46.90%	99.70%	0.00%	College Av & Haste St	164
140	No	78.90%	39.00%	80.90%	72.50%	Jackson St & 8th St	164
141	No	91.30%	19.30%	75.40%	72.50%	Dwight Way & Martin Luther King Jr Way	164

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

142	No	75.60%	34.70%	91.20%	72.50%	Martin Luther King Jr Way & Dwight Way	164
143	No	46.60%	89.10%	80.60%	91.60%	MacDonald Av & 37th St	164
144	No	90.30%	53.90%	41.30%	72.50%	Hall Av & Marina Way S	163
145	Oakland	52.30%	85.60%	85.60%	72.50%	Cutting Blvd & S 38th St	163
146	No	81.80%	49.60%	61.60%	72.50%	W A St & Happyland Av	163
147	San Leandro	73.70%	45.60%	81.70%	72.50%	E 14th St & 150th Av	163
148	No	43.40%	88.10%	81.50%	98.60%	MacDonald Av & 7th St	163
149	No	43.40%	88.10%	81.50%	98.60%	MacDonald Av & 7th St	163
150	No	89.80%	19.30%	75.40%	72.50%	Dwight Way & Milvia St	163
151	No	82.40%	83.80%	76.30%	0.00%	Market AV & Powell St	162
152	El Cerrito	58.80%	79.00%	63.00%	91.60%	San Pablo Av & Potrero Av	162
153	No	85.90%	81.50%	70.40%	0.00%	E 14th St & 164th Av	162
154	No	95.40%	54.40%	78.40%	0.00%	Shattuck Av & University Av	162
155	Hayward	96.50%	83.40%	47.20%	0.00%	W Tennyson Rd & Hesperian Blvd (Kaiser Hospital)	162
156	Fremont	64.90%	79.30%	63.60%	72.50%	Fremont Blvd & Papazian Way	162
157	Fremont	64.90%	79.30%	63.60%	72.50%	Fremont Blvd & Grimmer Blvd	162
158	No	62.70%	34.60%	98.60%	91.60%	Durant Av & Ellsworth St	161
159	No	74.50%	91.40%	82.10%	0.00%	Schafer Rd & Tyrrell Av	161
160	No	74.50%	91.40%	82.10%	0.00%	Manon Av & Shepherd Av	161
161	No	81.40%	16.30%	74.30%	98.60%	Adeline St & Ashby Av	161
162	No	44.70%	90.20%	92.00%	72.50%	13th St & Dunn Av	161
163	No	83.90%	70.30%	84.20%	0.00%	W Tennyson Rd & Portsmouth Av	161
164	Berkeley	87.60%	18.00%	60.30%	97.70%	Adeline St & Alcatraz Av	161
165	No	66.40%	68.40%	56.10%	91.60%	E 14th St & 141st Av	161
166	No	53.10%	98.50%	65.90%	72.50%	MacDonald Av & Harry Ells Pl	161
167	Berkeley	87.90%	19.30%	75.40%	72.50%	Shattuck Av & Dwight Way	161
168	No	88.40%	44.90%	48.70%	72.50%	2nd St & Walpert St (Rear Of Hayward High School)	161
169	No	41.90%	89.10%	80.60%	96.50%	MacDonald Av & 42nd St	161
170	No	79.20%	49.60%	61.60%	72.50%	Santa Clara St & W A St	160
171	No	84.30%	61.20%	90.30%	0.00%	Floresta Blvd & Fremont Av (Near Washington Av)	160
172	No	36.80%	98.90%	78.90%	97.70%	Harbour Way & Ripley Av	160
173	No	77.00%	82.90%	82.50%	0.00%	23rd St & Rheem Av	160
174	No	79.20%	91.70%	69.20%	0.00%	Market Av & 19th St	160
175	No	75.50%	25.20%	74.60%	97.70%	Martin Luther King Jr Way & Prince St	160
176	No	86.70%	19.30%	75.40%	72.50%	Shattuck Av & Dwight Way	159
177	No	83.00%	92.80%	60.00%	0.00%	Mission Blvd & Industrial Pkwy	159
178	No	81.30%	48.90%	56.30%	72.50%	E 14th St & Joaquin Av	159
179	No	96.20%	34.70%	91.20%	0.00%	Addison St & Oxford St	159
180	No	96.30%	59.30%	66.10%	0.00%	W Tennyson Rd & Hesperian Blvd	159
181	No	88.30%	9.30%	81.20%	72.50%	Shattuck Av & Vine St	159
182	No	85.50%	18.00%	60.30%	97.70%	Adeline St & Fairview St	159
183	Fremont	78.50%	61.60%	48.30%	72.50%	Fremont Blvd & Washington Blvd	159
184	No	94.00%	22.10%	56.60%	72.50%	University Av & San Pablo Av	159
185	No	66.40%	98.00%	86.60%	0.00%	Lincoln Av & 18th St	159
186	Berkeley	80.50%	31.20%	74.20%	72.50%	Adeline St & Oregon St	159
187	No	86.90%	51.80%	40.70%	72.50%	Washington Blvd & Fremont Blvd	159
188	No	50.40%	83.10%	82.20%	72.50%	Aberdeen Way & Lancaster Dr	158
189	No	88.90%	92.30%	46.40%	0.00%	Hesperian Blvd & Sycamore St	158
190	No	70.90%	56.10%	53.30%	91.60%	Richmond Pkwy & Lakeside Dr	158
191	No	70.90%	91.40%	82.10%	0.00%	Manon Av & Schafer Rd	158
192	No	52.30%	96.20%	63.50%	72.50%	Cutting Blvd & Harbour Way S	158

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

193	Richmond	63.20%	82.40%	42.00%	91.60%	MacDonald Av & 44th St	157
194	Berkeley	92.20%	24.50%	55.10%	72.50%	San Pablo Av & University Av	157
195	Alameda Unincorporated	86.80%	64.30%	76.80%	0.00%	E 14th St & 167th Av	157
196	No	90.20%	50.70%	83.30%	0.00%	Evans Av & San Pablo Dam Rd	157
197	No	92.20%	30.30%	99.60%	0.00%	College Av & Haste St	157
198	No	70.90%	82.50%	90.00%	0.00%	5000 Hartnett Av	157
199	No	51.80%	80.40%	79.40%	72.50%	Rollingwood Dr & Greenwood Dr (West Jctn)	157
200	No	46.90%	94.70%	74.70%	72.50%	Rumrill Blvd & Road 20	157
201	No	84.00%	53.90%	41.30%	72.50%	Marina Way S & Hall Av	157
202	No	79.20%	80.20%	75.10%	0.00%	Hesperian Blvd & Sueirro St	157
203	No	83.50%	18.00%	60.30%	97.70%	Shattuck Av & Woolsey St	157
204	Alameda Unincorporated	85.00%	70.80%	72.40%	0.00%	W A St & Hesperian Blvd	157
205	No	70.90%	98.90%	72.20%	0.00%	Rumrill Blvd & Pine Av	156
206	No	86.90%	92.30%	46.40%	0.00%	Lewelling Blvd & Hesperian Blvd	156
207	No	76.30%	80.40%	79.40%	0.00%	San Pablo Av & El Portal Dr	156
208	No	46.90%	75.30%	92.20%	72.50%	Carlson Blvd & S 37th St	156
209	El Cerrito	66.40%	46.40%	82.00%	72.50%	San Pablo Av & Moeser Ln	156
210	No	87.70%	5.50%	66.80%	91.60%	University Av & Grant St	156
211	No	77.00%	91.50%	66.10%	0.00%	164th Av & E 14th St	156
212	No	79.20%	77.20%	76.00%	0.00%	Meekland Av & Blossom Way	156
213	No	36.80%	93.50%	93.60%	72.50%	Rumrill Blvd & Road 20	156
214	No	43.40%	96.00%	59.00%	99.20%	Harbour Way & Bissell Av	156
215	San Leandro	74.50%	79.00%	83.00%	0.00%	E 14th St & 153rd Av	156
216	No	95.50%	39.00%	80.90%	0.00%	Ohlone Av & West End Way	155
217	No	84.60%	72.80%	68.70%	0.00%	Westgate Pkwy & #Walmart	155
218	Fremont	80.70%	63.80%	34.20%	72.50%	Fremont Blvd & Sundale Dr	155
219	No	81.90%	88.90%	57.30%	0.00%	W Tennyson Rd & Dickens Av	155
220	Berkeley	84.20%	16.30%	74.30%	72.50%	Shattuck Av & Ashby Av	155
221	No	89.80%	66.70%	63.30%	0.00%	W Tennyson Rd & Dickens Av	155
222	No	74.50%	77.50%	83.10%	0.00%	Barrett Av & 18th St	155
223	Berkeley	84.00%	16.30%	74.30%	72.50%	Adeline St & Oregon St	155
224	No	68.60%	95.10%	76.80%	0.00%	23rd St & Rheem Av	155
225	No	36.80%	70.50%	97.40%	96.50%	MacDonald Av & Marina Way	155
226	No	89.80%	22.10%	56.60%	72.50%	University Av & 6th St	155
227	No	89.20%	30.30%	99.60%	0.00%	Piedmont Av & Channing Way	154
228	No	74.50%	30.40%	78.10%	72.50%	Shattuck Av & Cedar St	154
229	No	88.90%	66.70%	63.30%	0.00%	W Tennyson Rd & Pompano Av	154
230	No	77.00%	84.70%	69.00%	0.00%	Gading Rd & W Harder Rd	154
231	No	90.90%	34.70%	91.20%	0.00%	Addison St & Oxford St	154
232	No	66.00%	66.60%	58.00%	72.50%	W Winton Av & Amador St	154
233	No	70.90%	82.90%	82.50%	0.00%	Rheem Av & 23rd St	154
234	Hayward	91.30%	69.20%	55.40%	0.00%	Hesperian Blvd & W Winton Av	154
235	No	77.00%	79.60%	73.00%	0.00%	San Pablo Av & Montoya Av	153
236	Berkeley	86.40%	5.30%	58.80%	98.60%	Shattuck Av & Ashby Av	153
237	No	43.40%	96.00%	59.00%	91.60%	Harbour Way & Ohio Av	153
238	No	75.70%	70.30%	84.20%	0.00%	W Tennyson Rd & Portsmouth Av	153
239	Hayward	91.30%	66.20%	57.00%	0.00%	Hesperian Blvd & Arf Av (Mt. Eden Sr High School)	153
240	No	43.30%	75.70%	92.60%	72.50%	E 14th St & 148th Av	153

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

241	No	91.80%	24.80%	97.10%	0.00%	Piedmont Av & Dwight Way	153
242	No	66.40%	82.50%	90.00%	0.00%	Carlson Blvd & S 55th St	153
243	No	66.40%	82.50%	90.00%	0.00%	S 47th St & Potrero Av	153
244	No	41.10%	75.70%	96.50%	72.50%	MacDonald Av & Civic Center Plaza	153
245	No	41.10%	75.70%	96.50%	72.50%	MacDonald Av & 25th St	153
246	No	94.20%	12.50%	53.10%	72.50%	Martin Luther King Jr Way & Allston Way	152
247	No	94.20%	51.50%	64.70%	0.00%	Hesperian Blvd & Tennyson Rd	152
248	No	61.10%	90.20%	92.00%	0.00%	Rumrill Blvd & Regina Av	152
249	No	33.10%	88.10%	81.50%	97.70%	6th St & Nevin Av	152
250	No	66.40%	85.60%	85.60%	0.00%	Cutting Blvd & S 49th St	152
251	No	66.40%	85.60%	85.60%	0.00%	Cutting Blvd & S 45th St (Kennedy Sr High School)	152
252	No	66.40%	98.90%	72.20%	0.00%	Rumrill Blvd & Market Av	152
253	No	66.40%	98.90%	72.20%	0.00%	Rumrill Blvd & Emeric Av	152
254	No	79.00%	19.30%	75.40%	72.50%	Shattuck Av & Parker St	152
255	Berkeley	79.00%	19.30%	75.40%	72.50%	Shattuck Av & Parker St	152
256	No	72.80%	33.30%	73.80%	72.50%	Lake Chabot & Eden Medical Center	152
257	No	46.40%	80.40%	79.40%	72.50%	EI Portal Dr & Mission Bell Dr	152
258	Berkeley	76.70%	32.20%	66.90%	72.50%	Martin Luther King Jr Way & Russell St	152
259	No	80.50%	72.80%	68.70%	0.00%	Westgate Pkwy & #Walmart	151
260	No	88.30%	34.70%	91.20%	0.00%	University Av & Kala Bagai Way	151
261	No	72.20%	33.30%	73.80%	72.50%	Lake Chabot & Eden Medical Center	151
262	No	78.90%	44.90%	48.70%	72.50%	2nd St & Acacia Dr	151
263	No	97.80%	72.00%	34.50%	0.00%	Hesperian Blvd & Thornally Dr	151
264	No	91.00%	39.00%	80.90%	0.00%	Red Oak Av & Kinkead Way	151
265	No	90.30%	67.20%	54.00%	0.00%	Cutting Blvd & San Pablo Av	151
266	No	96.60%	30.40%	78.10%	0.00%	Hearst Av & Walnut St	151
267	No	46.90%	93.70%	63.10%	72.50%	Rumrill Blvd & Brookside Dr	151
268	No	66.20%	75.70%	92.60%	0.00%	E 14th St & 145th Av	150
269	Fremont	73.40%	85.00%	18.10%	72.50%	Walnut Av & Fremont Blvd	150
270	No	64.30%	95.10%	76.80%	0.00%	23rd St & Lincoln Av	150
271	No	91.80%	13.90%	52.10%	72.50%	University Av & Bonar St	150
272	No	66.40%	75.30%	92.20%	0.00%	S 47th St & Potrero Av	150
273	No	91.40%	73.90%	43.30%	0.00%	Point Pinole Business Park	150
274	Hayward	87.30%	69.20%	55.40%	0.00%	Hesperian Blvd & Middle Ln	150
275	No	70.30%	78.40%	29.40%	72.50%	E 14th St & 150th Av	150
276	No	64.30%	50.10%	69.70%	72.50%	Main St & B St	150
277	No	62.80%	91.40%	82.10%	0.00%	Manon Av & Schafer Rd	150
278	No	36.80%	96.00%	59.00%	99.20%	MacDonald Av & 11th St	149
279	No	25.40%	90.70%	87.30%	98.60%	Barrett Av & 13th St	149
280	No	68.50%	77.50%	83.10%	0.00%	Barrett Av & 19th St	149
281	No	62.80%	95.10%	76.80%	0.00%	Rheem Av & 20th St	149
282	No	55.00%	89.40%	98.00%	0.00%	Carlson Blvd & Pullman Av	149
283	No	55.00%	89.40%	98.00%	0.00%	Carlson Blvd & Pullman Av	149
284	No	43.40%	80.40%	79.40%	72.50%	Del Camino Dr & Mission Bell Dr	149
285	No	25.40%	98.90%	78.90%	97.70%	Harbour Way & Roosevelt Av	148
286	No	74.00%	72.10%	76.50%	0.00%	W Tennyson Rd & Ruus Rd	148
287	No	34.80%	91.00%	85.10%	72.50%	Market Av & 4th St	148
288	No	84.60%	40.90%	35.30%	72.50%	Kaiser Hospital San Leandro	148
289	No	94.30%	61.40%	46.00%	0.00%	Southland Dr & California Bank (Southland Mall)	148
290	No	46.50%	93.90%	58.10%	72.50%	Rollingwood Dr & Greenwood Dr (West Jctn)	148
291	No	85.50%	68.40%	56.10%	0.00%	E 14th St & 144th Av	148

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

292	No	77.00%	72.80%	68.70%	0.00%	Westgate Pkwy & Davis St	148
293	No	46.90%	50.70%	83.30%	96.50%	West Contra Costa Health Center	148
294	No	77.00%	9.30%	81.20%	72.50%	Shattuck Av & Cedar St	148
295	No	74.50%	88.90%	57.30%	0.00%	Tampa Av & W Tennyson Rd	148
296	San Leandro	79.10%	69.30%	67.70%	0.00%	Lewelling Blvd & Tropic Ct	148
297	No	42.30%	80.40%	79.40%	72.50%	El Portal Dr & Mission Bell Dr	148
298	Hayward	93.80%	61.40%	46.00%	0.00%	Southland Dr & California Bank (Southland Mall)	148
299	No	99.00%	22.70%	74.10%	0.00%	University Av & San Pablo Av	147
300	No	61.10%	82.50%	90.00%	0.00%	Hartnett Av & Bayview Av	147
301	No	99.10%	58.50%	37.90%	0.00%	Grand St & Dean St	147
302	No	70.60%	54.30%	48.30%	72.50%	MacDonald Av & 23rd St	147
303	No	83.60%	58.20%	69.10%	0.00%	Schafer Rd & Gading Rd (Glassbrook School)	147
304	No	79.20%	47.50%	88.50%	0.00%	Fargo Av & Washington Av	147
305	No	61.10%	95.10%	76.80%	0.00%	Rheem Av & 20th St	147
306	No	74.50%	57.20%	87.60%	0.00%	E 14th St & Elgin St	147
307	No	36.30%	93.70%	63.10%	91.60%	23rd St & University Av	147
308	Berkeley	76.70%	17.40%	71.90%	72.50%	Martin Luther King Jr Way & Dwight Way	147
309	No	68.30%	47.70%	58.00%	72.50%	4630 Appian Way	147
310	No	81.50%	66.70%	63.30%	0.00%	Schafer Rd & Gading Rd (Glassbrook School)	147
311	No	79.20%	77.90%	56.70%	0.00%	Mission Blvd & Sycamore Av	147
312	El Cerrito	58.30%	33.10%	92.50%	72.50%	San Pablo Av & Potrero Av	146
313	No	83.00%	40.90%	35.30%	72.50%	Kaiser Hospital San Leandro	146
314	No	80.20%	76.10%	56.20%	0.00%	Manon Av & Shepherd Av	146
315	No	87.70%	27.50%	89.80%	0.00%	Euclid Av & Hearst Av	146
316	No	61.10%	80.10%	90.30%	0.00%	Rumrill Blvd & Regina Av	146
317	No	79.90%	5.30%	58.80%	97.70%	Shattuck Av & Woolsey St	146
318	No	74.50%	70.80%	72.40%	0.00%	Hesperian Blvd & W Sunset Blvd	146
319	No	92.30%	62.20%	45.30%	0.00%	Grimmer Blvd & Blacow Rd	146
320	No	80.30%	42.50%	89.00%	0.00%	San Pablo Av & Mc Bryde Av	146
321	No	46.90%	50.70%	83.30%	91.60%	Vale Rd & Medical Offices	146
322	No	36.80%	75.30%	92.20%	72.50%	Cutting Blvd & S 37th St	146
323	No	36.80%	75.30%	92.20%	72.50%	Carlson Blvd & S 37th St	146
324	No	61.10%	94.70%	74.70%	0.00%	Broadway Av & 14th St	146
325	No	74.50%	43.00%	48.70%	72.50%	Washington Blvd & Fremont Blvd	146
326	Hayward	91.90%	61.40%	46.00%	0.00%	Hesperian Blvd & West St	146
327	No	87.40%	12.50%	53.10%	72.50%	Dwight Way & Martin Luther King Jr Way	146
328	No	77.00%	69.30%	67.70%	0.00%	Fargo Av & Washington Av	146
329	No	69.50%	93.90%	58.10%	0.00%	Fordham St & Rollingwood Dr	146
330	No	91.70%	61.40%	46.00%	0.00%	W Winton Av & Wright Dr	145
331	No	97.00%	7.60%	38.40%	72.50%	University Av & 3rd St	145
332	No	94.60%	17.00%	84.40%	0.00%	Gilman St & San Pablo Av	145
333	No	85.70%	12.60%	55.50%	72.50%	Cedar St & San Pablo Av	145
334	No	84.00%	68.20%	53.90%	0.00%	Fremont Blvd & Paseo Padre Pkwy	145
335	No	96.80%	58.50%	37.90%	0.00%	D St & Grand St	145
336	No	30.90%	80.40%	79.40%	97.70%	Road 20 & Abella Circle(Opposite Community Ctr)	145
337	No	52.30%	77.90%	56.70%	72.50%	Mission Blvd & Jackson St	145
338	No	77.00%	51.70%	84.00%	0.00%	Meekland Av & Blossom Way	145
339	No	36.80%	83.10%	82.20%	72.50%	Lancaster Dr & Aberdeen Way	145
340	No	94.00%	17.00%	84.40%	0.00%	Gilman St & 7th St	145
341	Berkeley	74.00%	16.30%	74.30%	72.50%	Martin Luther King Jr Way & Russell St	145
342	No	90.40%	30.40%	78.10%	0.00%	Shattuck Av & University Av	145

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

343	No	66.40%	35.70%	56.60%	91.60%	Bancroft Av & 141st Av	145
344	Fremont	70.20%	63.80%	34.20%	72.50%	Walnut Av & Fremont Blvd	145
345	No	25.40%	89.40%	98.00%	72.50%	Cutting Blvd & Carlson Blvd	144
346	No	63.60%	83.50%	26.80%	72.50%	W Winton Av & Edloe Dr (County Building)	144
347	No	21.00%	98.90%	78.90%	97.70%	6th St & Barrett Av	144
348	No	85.70%	13.90%	52.10%	72.50%	University Av & Acton St	144
349	No	34.40%	96.00%	59.00%	91.60%	Harbour Way & Ohio Av	144
350	No	46.90%	98.30%	95.70%	0.00%	7th St & Pennsylvania Av	144
351	No	74.50%	38.90%	48.90%	72.50%	Appian Way & La Paloma Rd	144
352	No	75.20%	69.30%	67.70%	0.00%	Lewelling Blvd & Tropic Ct	144
353	No	72.80%	72.80%	68.70%	0.00%	Westgate Pkwy & Davis St	144
354	No	72.80%	76.70%	64.60%	0.00%	W Winton Av & D St	143
355	Berkeley	84.60%	29.10%	88.30%	0.00%	Adeline St & Alcatraz Av	143
356	No	66.40%	84.70%	69.00%	0.00%	Gading Rd & Dumont Av	143
357	Hayward	90.50%	44.60%	9.60%	72.50%	Chabot College	143
358	No	46.70%	46.40%	82.00%	91.60%	San Pablo Av & Manila Av (El Cerrito City Hall)	143
359	Hayward	90.40%	44.60%	9.60%	72.50%	Chabot College	143
360	No	77.90%	30.30%	99.60%	0.00%	Piedmont Av & Channing Way	143
361	Fremont	66.40%	79.80%	22.30%	72.50%	Paseo Padre Pkwy & Walnut Av	143
362	No	34.80%	83.10%	82.20%	72.50%	Lancaster Dr & Aberdeen Way	143
363	No	91.70%	79.80%	22.30%	0.00%	Walnut Av & Guardino Dr	143
364	Hayward	76.10%	72.20%	60.80%	0.00%	Mission Blvd & Sorenson Rd	143
365	Fremont	70.90%	51.80%	40.70%	72.50%	Fremont Blvd & Washington Blvd	143
366	No	74.50%	47.50%	88.50%	0.00%	Lewelling Blvd & Washington Av	143
367	No	55.00%	44.80%	66.00%	91.60%	Richmond Pkwy & Lakeside Dr	142
368	No	62.60%	16.30%	74.30%	98.60%	Adeline St & Russell St	142
369	No	88.80%	13.70%	42.70%	72.50%	Cedar St & San Pablo Av	142
370	No	70.90%	79.30%	63.60%	0.00%	Grimmer Blvd & Davis St	142
371	No	66.40%	81.50%	70.40%	0.00%	164th Av & Foothill Blvd	142
372	No	77.00%	83.40%	47.20%	0.00%	Hesperian Blvd & Bolero Av	142
373	No	36.80%	83.80%	76.30%	72.50%	Market Av & Pullman St	142
374	No	30.00%	96.00%	59.00%	99.20%	Harbour Way & Bissell Av	142
375	No	25.30%	89.10%	80.60%	91.60%	MacDonald Av & 39th St	142
376	Alameda Unincorporated						
		63.20%	33.30%	73.80%	72.50%	Castro Valley Blvd & Lake Chabot Rd	142
377	No	86.90%	83.50%	26.80%	0.00%	Amador St & W Jackson St	142
378	No	36.80%	96.20%	63.50%	72.50%	Cutting Blvd & Marina Way S	142
379	No	89.00%	9.70%	96.20%	0.00%	College Av & Parker St	142
380	No	41.10%	50.70%	83.30%	96.50%	Church Ln & San Pablo Av	142
381	No	90.50%	86.50%	16.00%	0.00%	Boscell Av & Braun Dr	142
382	No	57.60%	75.70%	92.60%	0.00%	14341 Bancroft Av (Opp. Jefferson Center School)	142
383	No	83.00%	73.90%	43.30%	0.00%	Point Pinole Business Park	142
384	No	95.80%	66.10%	25.40%	0.00%	Hesperian Blvd & Panama St	142
385	Alameda Unincorporated						
		64.40%	83.90%	70.30%	0.00%	E 14th St & 163rd Av	142
386	No	73.30%	84.50%	51.50%	0.00%	Bancroft Av & Callan Av	141
387	No	36.00%	80.40%	79.40%	72.50%	College Ln & Mission Bell Dr	141
388	No	86.10%	83.50%	26.80%	0.00%	24660 Amador St	141
389	No	55.00%	82.50%	90.00%	0.00%	Hartnett Av & Carlson Blvd	141
390	No	55.00%	82.50%	90.00%	0.00%	Hartnett Av & Carlson Blvd	141

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

391	No	98.60%	14.70%	70.50%	0.00%	Warring St & Parker St	141
392	Berkeley	85.50%	39.90%	71.30%	0.00%	Dwight Way & San Pablo Av	141
393	Berkeley	92.70%	22.70%	74.10%	0.00%	San Pablo Av & University Av	141
394	No	64.40%	54.30%	48.30%	72.50%	MacDonald Av & 21st St (Div 3 Gate)	141
395	Hayward	74.50%	60.50%	72.60%	0.00%	Mission Blvd & Harder Rd	141
396	No	62.80%	47.70%	58.00%	72.50%	Appian Way & La Paloma Rd	141
397	No	98.20%	14.70%	70.50%	0.00%	Warring St & Parker St	141
398	Fremont	63.80%	85.00%	18.10%	72.50%	Fremont Blvd & Beacon Av	141
399	No	17.60%	98.90%	78.90%	97.70%	6th St & Nevin Av	141
400	No	89.40%	86.50%	16.00%	0.00%	Christy St & Curie St	141
401	Fremont	89.10%	85.00%	18.10%	0.00%	Mowry Av & Fremont Blvd	141
402	No	55.00%	98.90%	72.20%	0.00%	Rumrill Blvd & Bush Av	141
403	No	69.80%	9.30%	81.20%	72.50%	Oxford St & Vine St	140
404	No	80.10%	52.70%	67.90%	0.00%	B St & Vermont St	140
405	No	74.50%	60.40%	71.40%	0.00%	Lewelling Blvd & Calgary St	140
406	No	43.40%	98.30%	95.70%	0.00%	7th St & Pennsylvania Av	140
407	No	89.10%	86.50%	16.00%	0.00%	Kato Rd & Benicia St	140
408	No	56.90%	76.00%	90.70%	0.00%	23rd St & Pine Av	140
409	Hayward	54.90%	50.10%	69.70%	72.50%	B St & Mission Blvd	140
410	No	43.40%	98.90%	94.60%	0.00%	Cutting Blvd & S 23rd St	140
411	No	63.20%	87.80%	65.90%	0.00%	Market Av & 17th St	140
412	No	57.20%	82.90%	82.50%	0.00%	Rheem Av & 24th St	140
413	No	57.20%	82.90%	82.50%	0.00%	Rheem Av & 23rd St	140
414	No	40.70%	50.70%	83.30%	91.60%	Vale Rd & Medical Offices	140
415	No	55.00%	94.70%	74.70%	0.00%	3069 11th St	140
416	No	89.30%	15.20%	85.50%	0.00%	College Av & Parker St	140
417	No	59.20%	91.70%	69.20%	0.00%	Market Av & Rumrill Blvd	140
418	No	66.40%	27.30%	55.00%	91.60%	University Av & Grant St	140
419	No	93.00%	57.50%	35.70%	0.00%	Hilltop Mall	140
420	No	46.90%	77.90%	56.70%	72.50%	Mission Blvd & Pinedale Ct	140
421	No	46.90%	77.90%	56.70%	72.50%	Fletcher Lane & Watkins St	140
422	No	63.60%	81.50%	70.40%	0.00%	164th Av & Foothill Blvd	140
423	No	66.40%	88.90%	57.30%	0.00%	Folsom Av & Tampa Av	140
424	No	68.20%	63.70%	78.90%	0.00%	Miramar Av & Saratoga St	140
425	No	25.40%	80.40%	79.40%	97.70%	Road 20 & Abella Circle (Community Ctr)	139
426	No	86.10%	5.70%	50.10%	72.50%	Telegraph Av & Derby St	139
427	No	21.00%	79.10%	89.60%	96.50%	Church Ln & Willow Rd	139
428	No	75.40%	58.20%	69.10%	0.00%	Schafer Rd & Sunvale Ct	139
429	No	25.40%	91.00%	85.10%	72.50%	Market Av & 4th St	139
430	No	77.00%	79.50%	44.10%	0.00%	E Lewelling Blvd & San Lorenzo High School	139
431	No	74.50%	63.30%	65.30%	0.00%	Floresta Blvd & Fremont Av	139
432	No	62.80%	93.90%	58.10%	0.00%	Rollingwood Dr & Greenwood Dr (East Jctn)	139
433	No	33.10%	77.50%	83.10%	72.50%	MacDonald Av & 23rd St	139
434	No	85.90%	15.30%	39.50%	72.50%	Solano Av & Kains Av	139
435	El Cerrito	87.30%	21.30%	30.50%	72.50%	San Pablo Av & Carlson Blvd	139
436	No	79.90%	73.90%	43.30%	0.00%	Griffin Dr & McGlothen Way	139
437	No	59.20%	78.40%	29.40%	72.50%	E 14th St & 148th Av	138
438	No	72.30%	76.10%	56.20%	0.00%	Manon Av & Harris Rd	138
439	Hayward	57.90%	83.50%	26.80%	72.50%	W Winton Av & Santa Clara St	138
440	No	72.40%	80.40%	51.50%	0.00%	W Tennyson Rd & Lustig Ct	138
441	No	55.00%	76.00%	90.70%	0.00%	23rd St & Market Av	138

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

442	Newark	54.70%	69.00%	47.40%	72.50%	Newark Blvd & Lido Faire	138
443	No	79.20%	58.20%	59.90%	0.00%	Farnsworth St & Manor Blvd	138
444	No	55.00%	72.50%	93.80%	0.00%	Meekland Av & Hood St	138
445	No	83.60%	49.40%	59.40%	0.00%	Hesperian Blvd & Hacienda Av	138
446	No	21.00%	98.10%	85.10%	72.50%	7th St & Maple Av	138
447	No	90.90%	57.50%	35.70%	0.00%	Hilltop Mall	138
448	No	11.70%	98.10%	85.10%	97.70%	6th St & Barrett Av	137
449	No	70.90%	72.20%	60.80%	0.00%	Mission Blvd & Harder Rd	137
450	No	31.70%	77.50%	83.10%	72.50%	22nd St & Nevin Av	137
451	Hayward	83.60%	61.40%	46.00%	0.00%	Hesperian Blvd & Southland Dr	137
452	No	93.20%	49.90%	38.00%	0.00%	Old Hilary Rd & CSU East Bay Student Services	137
453	No	66.40%	72.80%	68.70%	0.00%	Williams St & Doolittle Dr	137
454	No	65.90%	43.00%	48.70%	72.50%	Fremont Blvd & Chapel Way	137
455	Fremont	98.80%	72.70%	3.90%	0.00%	Ardenwood P & R Lot	137
456	No	77.00%	12.20%	57.00%	72.50%	Martin Luther King Jr Way & Virginia St	137
457	No	74.00%	34.70%	91.20%	0.00%	Oxford St & University Av	137
458	No	80.80%	18.40%	25.50%	97.70%	Adeline St & Fairview St	137
459	Fremont	60.00%	85.00%	18.10%	72.50%	Fremont Blvd & Beacon Av	137
460	No	87.70%	10.80%	36.80%	72.50%	Shattuck Av & Vine St	137
461	No	68.30%	34.20%	52.20%	72.50%	4200 Appian Way	137
462	No	25.40%	75.70%	96.50%	72.50%	23rd St & Preble Av	137
463	No	95.40%	59.10%	23.60%	0.00%	Ohlone College-Key C	137
464	No	83.90%	48.90%	56.30%	0.00%	Bancroft Av & Estudillo Av	137
465	No	74.50%	79.50%	44.10%	0.00%	E Lewelling Blvd & San Lorenzo High School	136
466	No	46.90%	97.70%	80.50%	0.00%	Cutting Blvd & S 23rd St	136
467	No	72.30%	58.20%	69.10%	0.00%	Gading Rd & Huntwood Way	136
468	Hayward	76.50%	59.50%	8.60%	72.50%	Hesperian Blvd & Depot Rd	136
469	No	84.60%	86.50%	16.00%	0.00%	Paseo Padre Pkwy & Half Hitch St	136
470	Albany	50.50%	39.00%	80.90%	72.50%	San Pablo Av & Monroe St	136
471	Alameda Unincorporated	84.60%	64.20%	38.10%	0.00%	Hesperian Blvd & Paseo Grande	136
472	No	52.30%	76.00%	90.70%	0.00%	23rd St & Pine Av	136
473	No	80.00%	78.00%	33.20%	0.00%	W Tennyson Rd & Baldwin St	136
474	Hayward	72.90%	59.30%	66.10%	0.00%	Hesperian Blvd & Sleepy Hollow Av	136
475	No	77.00%	73.90%	43.30%	0.00%	Atlas Rd & UPS Facility	136
476	No	89.10%	40.10%	52.70%	0.00%	Thornton Av & Dusterberry Way (Thornton Jr High)	136
477	No	61.10%	72.10%	76.50%	0.00%	Harris Rd & Manon Av	135
478	Richmond	41.10%	82.40%	42.00%	91.60%	MacDonald Av & 42nd St	135
479	No	54.20%	49.60%	61.60%	72.50%	A St & Santa Clara St	135
480	Fremont	83.60%	85.00%	18.10%	0.00%	Fremont Blvd & Mowry Av	135
481	No	18.90%	75.70%	92.60%	91.60%	E 14th St & 141st Av	135
482	Hayward	54.10%	49.60%	61.60%	72.50%	W Winton Av & Santa Clara St	135
483	No	55.00%	83.80%	76.30%	0.00%	23rd St & Dover Av	135
484	No	84.30%	17.00%	84.40%	0.00%	Gilman St & 6th St	135
485	No	79.20%	52.50%	59.00%	0.00%	Harder Rd & Soto Rd	135
486	No	11.70%	90.70%	87.30%	97.70%	Barrett Av & Marina Way	135
487	No	21.00%	83.80%	76.30%	96.50%	Church Ln & Dover Av	135
488	No	57.00%	80.20%	75.10%	0.00%	W A St & Royal Av	135
489	Hayward	76.50%	51.50%	64.70%	0.00%	Hesperian Blvd & Sleepy Hollow Av	135
490	No	25.40%	75.30%	92.20%	72.50%	Cutting Blvd & S 35th St	135

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

491	No	89.50%	17.40%	71.90%	0.00%	Dwight Way & Mc Gee Av	134
492	No	82.80%	86.50%	16.00%	0.00%	Curie St & S Pacific Commons Blvd	134
493	Fremont	82.50%	85.00%	18.10%	0.00%	Mowry Av & Fremont Blvd	134
494	No	79.20%	69.00%	40.70%	0.00%	Evergreen St & Eldridge Av	134
495	No	58.00%	81.50%	70.40%	0.00%	164th St & E 14th St	134
496	No	44.80%	97.70%	80.50%	0.00%	S 23rd St & Florida Av	134
497	Berkeley	91.30%	14.70%	70.50%	0.00%	Derby St & Claremont Blvd	134
498	No	73.70%	51.40%	68.50%	0.00%	San Pablo Av & Clinton Av	134
499	No	74.50%	71.00%	47.00%	0.00%	Whitman St & Berry Av	134
500	No	94.40%	55.60%	22.60%	0.00%	Hesperian Blvd & W Winton Av	134
501	No	90.90%	14.70%	70.50%	0.00%	Piedmont Cr & Dwight Way	134
502	Hayward	73.70%	60.70%	58.60%	0.00%	Hesperian Blvd & Catalpa Way	133
503	No	70.80%	93.20%	31.90%	0.00%	San Pablo Av & Rumrill Blvd	133
504	No	30.80%	72.70%	81.60%	72.50%	Church Ln & El Portal Dr	133
505	Albany	81.40%	42.90%	60.90%	0.00%	San Pablo Av & Solano Av	133
506	San Leandro	70.90%	57.60%	67.20%	0.00%	Aurora Dr & Marina Blvd	133
507	No	57.20%	93.90%	58.10%	0.00%	Rollingwood Dr & Fordham St	133
508	No	46.90%	82.50%	90.00%	0.00%	Hartnett Av & Bayview Av	133
509	No	46.90%	82.50%	90.00%	0.00%	S 47th St & Cypress Av	133
510	No	88.20%	10.10%	28.70%	72.50%	College Av & Alcatraz Av	133
511	No	96.90%	65.00%	6.70%	0.00%	Sabre St & Div 6 Gate	133
512	No	53.20%	84.20%	74.80%	0.00%	Lewelling Blvd & Hesperian Blvd	133
513	No	78.30%	49.40%	59.40%	0.00%	Paseo Grande & Hesperian Blvd	133
514	No	76.90%	78.00%	33.20%	0.00%	W Tennyson Rd & Ruus Rd	133
515	Oakland	21.00%	75.70%	96.50%	72.50%	23rd St & Roosevelt Av	132
516	No	58.00%	72.10%	76.50%	0.00%	W Tennyson Rd & Baldwin St	132
517	No	46.90%	85.00%	18.10%	96.50%	39199 Paseo Padre Pkwy	132
518	San Leandro	78.30%	78.40%	29.40%	0.00%	E 14th St & Fairmont Dr	132
519	No	85.50%	57.50%	35.70%	0.00%	Shane Dr & Hilltop Mall Rd	132
520	No	76.10%	33.20%	78.60%	0.00%	Mission Blvd:Corrine St(Gresel St)	132
521	No	73.20%	73.10%	44.40%	0.00%	Sycamore St & Thornton Av	132
522	No	70.90%	68.20%	53.90%	0.00%	Fremont Blvd & Enea Ct	132
523	No	17.60%	98.90%	78.90%	72.50%	7th St & Ripley Av	132
524	No	61.10%	72.80%	68.70%	0.00%	Williams St & Westgate Pkwy	132
525	No	89.20%	14.70%	70.50%	0.00%	Derby St & Claremont Blvd	132
526	No	84.60%	63.20%	31.20%	0.00%	Hesperian Blvd & Hacienda Av	132
527	No	95.90%	65.00%	6.70%	0.00%	Sabre St & Div 6 Gate	132
528	No	64.40%	77.90%	56.70%	0.00%	Mission Blvd & Torrano Av	132
529	No	90.30%	59.10%	23.60%	0.00%	Ohlone College-Key D	132
530	No	55.00%	77.20%	76.00%	0.00%	Meekland Av & Sunset Blvd	132
531	No	55.00%	77.20%	76.00%	0.00%	Meekland Av & Sunset Blvd	132
532	No	46.90%	94.70%	74.70%	0.00%	Broadway Av & 12th St	132
533	No	80.20%	86.50%	16.00%	0.00%	Benicia St & Auburn St	131
534	No	55.00%	79.80%	22.30%	72.50%	Paseo Padre Pkwy & Stevenson Blvd	131
535	No	74.50%	78.80%	35.00%	0.00%	Underwood Av & Inglewood St	131
536	No	80.70%	17.00%	84.40%	0.00%	Gilman St & San Pablo Av	131
537	No	55.00%	92.80%	60.00%	0.00%	Mission Blvd & Arrowhead Way	131
538	No	72.30%	71.00%	47.00%	0.00%	Whitman St & Berry Av	131
539	No	92.20%	55.60%	22.60%	0.00%	W Winton Av & Wright Dr	131
540	No	53.60%	50.10%	54.50%	72.50%	2nd St & D St	131
541	No	70.70%	15.40%	54.50%	72.50%	Martin Luther King Jr Way & Virginia St	131

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

542	No	54.90%	93.90%	58.10%	0.00%	Moyers Rd & Parker Rd	131
543	No	78.20%	48.90%	56.30%	0.00%	E 14th St & Dolores Av	131
544	No	54.80%	93.90%	58.10%	0.00%	Rollingwood Dr & Fordham St	131
545	No	44.80%	95.10%	76.80%	0.00%	23rd St & Hellings Av	131
546	No	55.00%	61.20%	90.30%	0.00%	Alvarado St & Teagarden St	131
547	No	25.40%	80.40%	79.40%	72.50%	Church Ln & El Portal Dr	131
548	No	69.00%	66.20%	57.00%	0.00%	Hesperian Blvd & Tahoe Av	131
549	No	81.40%	10.80%	36.80%	72.50%	Shattuck Pl & Rose St	131
550	No	36.80%	89.40%	98.00%	0.00%	Carlson Blvd & Center Av	131
551	No	36.80%	89.40%	98.00%	0.00%	Carlson Blvd & Center Av	131
552	No	82.90%	53.90%	41.30%	0.00%	Harbour Way S & Ford Point	131
553	No	20.90%	75.70%	92.60%	72.50%	Bancroft Av & Dennis Av (Nazarene Church)	130
554	No	75.70%	56.10%	53.30%	0.00%	Blume Dr & Klose Way	130
555	No	86.50%	22.20%	65.50%	0.00%	Mission Blvd & Medford Av	130
556	No	70.90%	59.00%	59.90%	0.00%	Thornton Av & Towers Way	130
557	No	43.40%	84.30%	89.50%	0.00%	Cutting Blvd & S 20th St	130
558	No	59.20%	79.00%	63.00%	0.00%	Cutting Blvd & Peerless Av	130
559	No	33.10%	98.90%	94.60%	0.00%	Cutting Blvd & S 26th St	130
560	No	33.10%	33.10%	92.50%	96.50%	San Pablo Av & Jefferson Av	130
561	No	85.70%	49.90%	38.00%	0.00%	East Loop Rd & CSU East Bay Recreation & Wellness	130
562	No	46.90%	54.50%	46.70%	91.60%	Hays St & Davis St	130
563	San Leandro	73.40%	42.40%	69.40%	0.00%	E 14th St & Parrott St	129
564	No	84.60%	17.40%	71.90%	0.00%	Dwight Way & Grant St	129
565	No	25.40%	93.70%	63.10%	72.50%	Rumrill Blvd & Brookside Dr	129
566	No	85.20%	49.90%	38.00%	0.00%	West Loop Rd & CSU East Bay Library	129
567	No	21.00%	83.10%	82.20%	72.50%	Aberdeen Way & Gospel Church	129
568	No	78.20%	17.00%	84.40%	0.00%	San Pablo Av & Gilman St	129
569	Hayward	93.00%	65.00%	6.70%	0.00%	Hesperian Blvd & W A St	129
570	No	57.60%	43.00%	48.70%	72.50%	Fremont Blvd & Grimmer Blvd	129
571	No	84.20%	73.50%	15.70%	0.00%	Mowry Av & Silliman Cr.	129
572	No	66.40%	57.60%	67.20%	0.00%	Williams St & Doolittle Dr	129
573	No	70.20%	73.90%	43.30%	0.00%	Phanor Dr & McGlothen Way	129
574	Berkeley	65.80%	34.70%	91.20%	0.00%	Shattuck Av & Kittredge St	129
575	No	84.00%	17.40%	71.90%	0.00%	Dwight Way & Sacramento St	129
576	No	69.00%	60.70%	58.60%	0.00%	Hesperian Blvd & Industrial Pkwy	129
577	No	57.00%	70.80%	72.40%	0.00%	W A St & Royal Av	129
578	Berkeley	88.10%	32.90%	48.10%	0.00%	Dwight Way & San Pablo Av	129
579	No	78.00%	15.20%	85.50%	0.00%	College Av & Derby St	128
580	No	52.30%	24.00%	63.90%	91.60%	San Pablo Av & Bayview Av (El Cerrito City Hall)	128
581	No	77.00%	86.50%	16.00%	0.00%	Stevenson Blvd & Cedar Blvd	128
582	No	74.00%	30.40%	78.10%	0.00%	Shattuck Av & Delaware St	128
583	No	55.00%	84.40%	62.10%	0.00%	Broadway Av & 20th St	128
584	No	80.60%	53.90%	41.30%	0.00%	S 23rd St & Potrero Av	128
585	No	55.00%	77.70%	68.50%	0.00%	Whitman St & Cody Rd	128
586	No	73.40%	56.10%	53.30%	0.00%	Klose Way & Hilltop Plaza	128
587	No	72.60%	70.20%	40.80%	0.00%	Alvarado Blvd & Great Salt Lake Ct	128
588	Alameda Unincorporated	73.70%	49.40%	59.40%	0.00%	Hesperian Blvd & Paseo Grande	128
589	No	45.40%	54.50%	46.70%	91.60%	Hays St & W Estudillo Av	128
590	No	77.00%	69.90%	32.20%	0.00%	Underwood Av & Inglewood St	128

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

591	No	46.90%	79.00%	83.00%	0.00%	E 14th St & Bayfair Dr	128
592	Alameda Unincorporated	72.80%	76.20%	33.80%	0.00%	159th Av & E 14th St	128
593	No	85.10%	14.70%	70.50%	0.00%	Warring St & Derby St	128
594	No	78.80%	17.70%	28.90%	72.50%	MacDonald Av & Wilson Av	127
595	No	46.90%	83.50%	26.80%	72.50%	Amador St & W Winton Av	127
596	No	88.30%	55.60%	22.60%	0.00%	Hesperian Blvd & Longwood Av	127
597	No	76.10%	86.50%	16.00%	0.00%	S Grimmer Blvd & Fremont Blvd	127
598	No	61.00%	68.30%	64.30%	0.00%	San Pablo Dam Rd & El Portal Dr	127
599	No	70.90%	60.50%	52.30%	0.00%	Folsom Av & Tampa Av	127
600	No	65.20%	73.50%	50.40%	0.00%	Thornton Av & Cherry St	127
601	No	74.00%	9.70%	96.20%	0.00%	College Av & Derby St	127
602	No	41.60%	85.00%	18.10%	96.50%	Mowry Av & Paseo Padre Pkwy	127
603	No	64.20%	59.30%	66.10%	0.00%	Tennyson Rd & Oliver Dr	127
604	No	83.50%	42.90%	43.30%	0.00%	Grimmer Blvd & Blacow Rd	127
605	No	7.50%	89.40%	98.00%	72.50%	Cutting Blvd & S 36th St	127
606	No	55.00%	79.30%	63.60%	0.00%	Grimmer Blvd & Irvington Av	126
607	No	75.70%	42.60%	58.90%	0.00%	22233 Center St	126
608	No	50.60%	61.20%	90.30%	0.00%	Alvarado St & Teagarden St	126
609	No	20.90%	80.40%	79.40%	72.50%	Mission Bell Dr & College Ln	126
610	No	46.90%	74.70%	83.80%	0.00%	Mission Blvd & Valle Vista Av	126
611	San Leandro	43.40%	54.50%	46.70%	91.60%	Hays St & W Juana Av	126
612	No	41.60%	50.10%	54.50%	91.60%	B St & 3rd St	126
613	No	36.80%	97.70%	80.50%	0.00%	Cutting Blvd & S 26th St	126
614	No	73.40%	47.20%	57.60%	0.00%	E 14th St & Estabrook St	126
615	No	55.00%	72.80%	68.70%	0.00%	Merced St & Williams St	126
616	No	81.90%	22.20%	65.50%	0.00%	Mission Blvd & Medford Av	126
617	No	70.90%	69.00%	40.70%	0.00%	Evergreen St & W Harder Rd	126
618	No	46.90%	91.50%	66.10%	0.00%	164th Av & Gordon Way	126
619	No	76.50%	10.80%	36.80%	72.50%	Shattuck Pl & Rose St	126
620	No	17.60%	83.10%	82.20%	72.50%	Aberdeen Way & Gospel Church	126
621	No	84.40%	42.20%	40.10%	0.00%	Sacramento St & Alcatraz Av	126
622	No	70.90%	49.40%	59.40%	0.00%	Paseo Grande & Hesperian Blvd	125
623	No	80.10%	38.20%	51.90%	0.00%	Grant Av & Bockman Rd	125
624	No	72.20%	47.70%	58.00%	0.00%	4950 Appian Way	125
625	No	66.40%	73.90%	43.30%	0.00%	Atlas Rd & UPS Facility	125
626	No	82.90%	62.60%	21.10%	0.00%	Grimmer Blvd & Fremont Blvd	125
627	No	73.40%	86.50%	16.00%	0.00%	Curie St & Boscell Av	125
628	No	66.40%	69.00%	47.40%	0.00%	Newark Blvd & Jarvis Av	125
629	No	70.90%	77.00%	30.30%	0.00%	Thornton Av & Dondero Way	125
630	No	51.80%	19.30%	75.40%	72.50%	Martin Luther King Jr Way & Parker St	125
631	No	61.00%	38.20%	88.80%	0.00%	E 14th St & Estabrook St	125
632	No	25.40%	50.70%	83.30%	91.60%	13685 San Pablo Av	124
633	No	35.10%	45.60%	81.70%	72.50%	Bancroft Av & Peters St	124
634	No	77.00%	43.40%	50.80%	0.00%	Hesperian Blvd & Bockman Rd	124
635	Berkeley	74.20%	25.20%	74.60%	0.00%	Sacramento St & Ashby Av	124
636	No	46.90%	72.70%	81.60%	0.00%	Glenlock St & Avon Ln	124
637	Alameda Unincorporated	46.90%	83.90%	70.30%	0.00%	E 14th St & Ashland Av	124
638	No	66.40%	84.10%	30.80%	0.00%	Tennyson Rd & Oliver Dr	124

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

639	No	43.40%	91.70%	69.20%	0.00%	Market Av & 16th St	124
640	San Leandro	77.00%	43.10%	50.40%	0.00%	Lewelling Blvd & Sunnyhaven St	124
641	No	94.30%	38.50%	20.40%	0.00%	Valley View Rd & Morningside Dr	124
642	No	76.10%	74.30%	20.80%	0.00%	Cutting Blvd & S 41st St	124
643	No	64.40%	59.60%	7.90%	72.50%	Mission Blvd & Washington Blvd	124
644	No	46.90%	77.20%	76.00%	0.00%	Meekland Av & A St	124
645	No	55.00%	69.30%	67.70%	0.00%	Fargo Av & Crosby St	124
646	No	61.10%	57.60%	67.20%	0.00%	Marina Blvd & Aurora Dr	124
647	No	46.60%	54.30%	48.30%	72.50%	MacDonald Av & 25th St	123
648	No	55.00%	36.10%	49.60%	72.50%	Appian Way & Garden Rd	123
649	No	46.90%	79.60%	73.00%	0.00%	San Pablo Av & Rheem Av	123
650	No	79.20%	38.90%	48.90%	0.00%	Appian Way & Fran Way	123
651	No	79.20%	38.90%	48.90%	0.00%	Appian Way & Rincon Rd	123
652	No	79.20%	38.90%	48.90%	0.00%	Appian Way & Pebble Dr	123
653	No	36.80%	82.50%	90.00%	0.00%	Carlson Blvd & Santa Clara St	123
654	No	58.00%	66.70%	63.30%	0.00%	Tennyson Rd & Tampa Av	123
655	No	55.00%	47.50%	88.50%	0.00%	Fargo Av & Crosby St	123
656	No	75.60%	19.30%	75.40%	0.00%	Martin Luther King Jr Way & Derby St	123
657	No	46.90%	93.90%	58.10%	0.00%	Rollingwood Dr & Devon Way	123
658	No	36.80%	95.10%	76.80%	0.00%	23rd St & Garvin Av	123
659	No	36.80%	95.10%	76.80%	0.00%	Lincoln Av & 20th St	123
660	No	46.90%	61.20%	90.30%	0.00%	Alvarado St & Marina Blvd	123
661	El Cerrito	73.30%	31.60%	67.00%	0.00%	San Pablo Av & Moeser Ln	123
662	No	75.70%	44.90%	48.70%	0.00%	2nd St & Canyon View Ct	123
663	No	55.00%	77.90%	56.70%	0.00%	Mission Blvd & Orchard Av	122
664	No	74.50%	69.70%	25.90%	0.00%	Stevenson Blvd & Sundale Dr	122
665	No	70.90%	86.50%	16.00%	0.00%	Landing Pkwy & Tennis Court	122
666	No	25.40%	98.90%	94.60%	0.00%	Cutting Blvd & S 31st St	122
667	No	65.20%	80.30%	33.50%	0.00%	Alvarado Blvd & Deep Creek Rd	122
668	Hayward	54.20%	67.60%	17.40%	72.50%	A St & Filbert St	122
669	No	68.90%	39.90%	66.30%	0.00%	Miramar Av & Saratoga St	122
670	No	64.20%	84.10%	30.80%	0.00%	W Tennyson Rd & Bahama Av	122
671	No	59.70%	73.50%	50.40%	0.00%	Thornton Av & Newark Blvd	122
672	No	46.90%	31.60%	67.00%	72.50%	San Pablo Av & Panama Av	122
673	No	55.00%	60.50%	72.60%	0.00%	Mission Blvd & Torrano Av	122
674	No	70.90%	54.50%	46.70%	0.00%	E 14th St & W Juana Av	122
675	Hayward	55.00%	72.20%	60.80%	0.00%	Mission Blvd & Jefferson St	122
676	San Leandro	43.40%	48.90%	56.30%	72.50%	Estudillo Av & E 14th St	121
677	No	46.90%	53.20%	31.60%	91.60%	Paseo Padre Pkwy & Mowry Av	121
678	No	76.10%	45.60%	44.70%	0.00%	Mission Blvd & E Lewelling Blvd	121
679	No	36.80%	90.30%	78.60%	0.00%	Broadway Av & 11th St	121
680	Hayward	36.80%	50.10%	54.50%	91.60%	2nd St & B St	121
681	No	57.60%	38.20%	88.80%	0.00%	E 14th St & Blossom Way	121
682	No	70.90%	55.40%	44.80%	0.00%	Paseo Padre Pkwy & Sequoia Rd	121
683	No	43.30%	50.10%	54.50%	72.50%	D St & 2nd St	121
684	Fremont	69.40%	85.00%	18.10%	0.00%	Mowry Av & Argonaut Way	121
685	No	57.20%	58.20%	69.10%	0.00%	Gading Rd & Dumont Av	121
686	No	36.60%	75.70%	92.60%	0.00%	Bancroft Av & 146th Av	121
687	Hayward	18.70%	85.50%	67.60%	72.50%	A St & Grand St	121
688	No	18.70%	85.50%	67.60%	72.50%	A St & Alice St	121
689	No	69.00%	85.00%	18.10%	0.00%	Fremont Blvd & Mowry Av	121

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

690	No	36.80%	75.30%	92.20%	0.00%	S 47th St & Cypress Av	121
691	No	69.60%	40.70%	61.00%	0.00%	University Av & 9th St	120
692	No	18.50%	85.50%	67.60%	72.50%	A St & Filbert St	120
693	No	30.80%	46.40%	82.00%	72.50%	San Pablo Av & Schmidt Ln	120
694	No	78.50%	34.30%	49.40%	0.00%	Mission Blvd & Highland Blvd	120
695	No	34.80%	98.90%	72.20%	0.00%	Market Av & 15th St	120
696	No	69.00%	86.50%	16.00%	0.00%	Warm Springs Blvd & Kato Rd	120
697	No	23.10%	98.30%	95.70%	0.00%	7th St & Lucas Av	120
698	Hayward	55.00%	66.70%	63.30%	0.00%	Patrick Av & Roosevelt Av	120
699	No	61.10%	59.50%	58.30%	0.00%	Grimmer Blvd & Auto Mall Pkwy	120
700	No	46.90%	77.70%	68.50%	0.00%	Whitman St & Jane Av	120
701	No	64.40%	39.90%	71.30%	0.00%	Dwight Way & 9th St	120
702	No	78.50%	57.10%	25.80%	0.00%	Mission Blvd & Gresel St	120
703	No	43.40%	81.80%	71.10%	0.00%	23rd St & Lincoln Av	120
704	No	70.90%	34.10%	63.80%	0.00%	Lewelling Blvd & Washington Av	120
705	Berkeley	61.10%	29.10%	88.30%	0.00%	Sacramento St & Alcatraz Av	120
706	No	11.70%	82.90%	82.50%	72.50%	Rheem Av & 28th St	120
707	Fremont	79.20%	56.50%	24.60%	0.00%	Mission Blvd & Palm Av (Mission San Jose High)	120
708	No	61.10%	27.50%	89.80%	0.00%	Euclid Av & Le Conte Av	120
709	No	7.50%	96.00%	59.00%	99.20%	Harbour Way & MacDonald Av	120
710	No	75.70%	49.90%	38.00%	0.00%	West Loop Rd & Carlos Bee Blvd	120
711	No	66.40%	72.00%	34.50%	0.00%	Halcyon Dr & Washington Av (Floresta Blvd)	120
712	No	74.40%	9.30%	81.20%	0.00%	Martin Luther King Jr Way & Cedar St	120
713	Fremont	43.40%	53.20%	31.60%	96.50%	Mowry Av & Paseo Padre Pkwy	120
714	No	84.40%	28.80%	41.30%	0.00%	Solano Av & Kains Av	119
715	No	43.40%	24.00%	63.90%	91.60%	San Pablo Av & Orchard Av	119
716	No	24.50%	33.10%	92.50%	91.60%	San Pablo Av & Carlos Av	119
717	No	80.00%	22.10%	56.60%	0.00%	University Av & 9th St	119
718	No	55.00%	63.30%	65.30%	0.00%	Floresta Blvd & Monterey Blvd	119
719	No	30.20%	97.70%	80.50%	0.00%	S 23rd St & Florida Av	119
720	No	68.50%	42.60%	58.90%	0.00%	22218 Center St	119
721	No	96.20%	7.60%	38.40%	0.00%	University Av & Bait Shop	119
722	Berkeley	58.80%	15.40%	54.50%	72.50%	Martin Luther King Jr Way & Hearst Av	119
723	Hayward	52.30%	60.50%	72.60%	0.00%	Mission Blvd & Carlos Bee Blvd	119
724	No	30.80%	91.00%	85.10%	0.00%	Market Av & 6th St	119
725	No	50.60%	36.10%	49.60%	72.50%	San Pablo Dam Rd & Appian Way	119
726	San Leandro	66.40%	47.20%	57.60%	0.00%	E 14th St & Cornwall Way	119
727	No	82.20%	41.60%	31.40%	0.00%	B St & Pearl Av	119
728	No	46.90%	67.60%	75.90%	0.00%	John Av & 11th St	119
729	No	50.00%	34.20%	52.20%	72.50%	Appian Way & Santa Rita Rd	119
730	No	64.40%	49.80%	58.40%	0.00%	Mission Blvd & Sunset Blvd	119
731	No	73.70%	18.60%	70.90%	0.00%	Bancroft Av & Callan Av	118
732	No	46.90%	58.40%	84.70%	0.00%	W MacDonald Av & Curry St	118
733	No	33.10%	50.10%	69.70%	72.50%	Watkins St & Jackson St	118
734	No	36.80%	46.20%	52.80%	91.60%	City Center Dr & Centennial Hall	118
735	Newark	50.60%	74.40%	61.10%	0.00%	Filbert St & Enterprise Dr	118
736	No	46.80%	58.40%	84.70%	0.00%	W MacDonald Av & Curry St	118
737	No	17.60%	94.40%	56.20%	72.50%	Fred Jackson Way & Grove Av	118
738	No	83.40%	25.90%	43.80%	0.00%	Bancroft Av & Dutton Av	118
739	No	73.70%	18.20%	19.80%	72.50%	2nd St & Acacia Dr	118
740	No	59.90%	12.50%	53.10%	72.50%	Martin Luther King Jr Way & Channing Way	118

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

741	No	59.90%	12.50%	53.10%	72.50%	Martin Luther King Jr Way & Bancroft Way	118
742	No	21.00%	98.30%	95.70%	0.00%	7th St & Lincoln Av	118
743	No	21.00%	98.30%	95.70%	0.00%	7th St & Lucas Av	118
744	No	77.00%	44.80%	36.90%	0.00%	Central Av & San Pablo Av	118
745	No	42.40%	74.40%	76.40%	0.00%	Hesperian Blvd & Bolero Av	118
746	No	94.80%	7.60%	38.40%	0.00%	Seawall Dr & University Av	118
747	No	66.40%	86.50%	16.00%	0.00%	Warm Springs Blvd & Mission Ct	118
748	No	46.90%	72.80%	68.70%	0.00%	Merced St & Marina Blvd	118
749	No	41.60%	81.50%	70.40%	0.00%	164th St & Helo Dr	118
750	No	55.00%	57.60%	67.20%	0.00%	Marina Blvd & Neptune Dr	117
751	No	83.00%	44.80%	23.90%	0.00%	Paseo Padre Pkwy & Deep Creek Rd	117
752	No	41.60%	61.20%	90.30%	0.00%	Floresta Blvd & Monterey Blvd	117
753	No	41.60%	61.20%	90.30%	0.00%	Alvarado St & Aladdin Av	117
754	Hayward	36.80%	83.50%	26.80%	72.50%	Amador St & Elmhurst St	117
755	Hayward	36.80%	83.50%	26.80%	72.50%	Amador St & Elmhurst St	117
756	No	36.80%	83.50%	26.80%	72.50%	Amador St & W Winton Av	117
757	No	96.10%	29.90%	12.40%	0.00%	Piedmont Av & UC Faculty Club	117
758	No	77.00%	66.60%	13.70%	0.00%	Stevenson Blvd & Blacow Rd	117
759	No	46.90%	76.50%	64.00%	0.00%	Shane Dr & Gilma Dr	117
760	No	55.00%	69.40%	4.10%	72.50%	Farallon Dr & Catalina St	117
761	No	55.00%	69.40%	4.10%	72.50%	Farallon Dr & Catalina St	117
762	No	46.80%	76.50%	64.00%	0.00%	Moyers Rd & Alta Mira Dr	117
763	No	61.10%	33.20%	78.60%	0.00%	Mission Blvd & Blanche St	117
764	No	81.00%	65.00%	6.70%	0.00%	Hesperian Blvd & Industrial Blvd	117
765	No	84.00%	12.50%	53.10%	0.00%	Dwight Way & Mc Gee Av	117
766	No	70.90%	53.60%	38.20%	0.00%	Maud Av & D St	117
767	No	70.90%	53.60%	38.20%	0.00%	Eddy St & Kelly St	117
768	No	70.90%	53.60%	38.20%	0.00%	Maud Av & Kelly St	117
769	No	17.90%	80.30%	66.70%	72.50%	Alvarado St & Williams St	117
770	No	17.60%	50.70%	83.30%	91.60%	Church Ln & Villa Dr	117
771	No	77.90%	57.90%	19.60%	0.00%	Harder Rd & Mocene Av	117
772	No	95.50%	29.90%	12.40%	0.00%	Bancroft Way & Piedmont Av	117
773	No	66.40%	55.40%	44.80%	0.00%	Thornton Av & Fremont Blvd	117
774	No	0.00%	79.10%	89.60%	91.60%	Church Ln & St Joseph Cemetery	116
775	No	63.60%	15.30%	39.50%	72.50%	Solano Av & Cornell Av	116
776	No	55.00%	56.80%	15.20%	72.50%	Gallaudet Dr & In School For Deaf	116
777	No	86.90%	38.50%	20.40%	0.00%	May Rd & Santa Rita Rd	116
778	No	36.80%	84.20%	74.80%	0.00%	Hesperian Blvd & Springlake Dr	116
779	No	36.80%	84.20%	74.80%	0.00%	Hesperian Blvd & Springlake Dr	116
780	No	46.90%	92.30%	46.40%	0.00%	Lewelling Blvd & Via Granada	116
781	No	30.30%	95.10%	76.80%	0.00%	Lincoln Av & 20th St	116
782	No	46.00%	76.50%	64.00%	0.00%	Groom Dr & Moyers Rd	116
783	No	49.90%	68.30%	64.30%	0.00%	San Pablo Dam Rd & Princeton Plaza	116
784	No	33.00%	72.50%	93.80%	0.00%	Meekland Av & Paseo Grande	116
785	No	43.40%	19.30%	75.40%	72.50%	Shattuck Av & Derby St	116
786	San Leandro	61.10%	76.20%	33.80%	0.00%	E 14th St & 159th Av	116
787	San Leandro	61.10%	76.20%	33.80%	0.00%	E 14th St & Bayfair Dr	116
788	Fremont	86.80%	43.90%	14.70%	0.00%	Fremont Blvd & Darwin Dr	116
789	No	24.30%	68.30%	64.30%	72.50%	San Pablo Dam Rd & Hillcrest Rd	116
790	No	50.20%	72.60%	58.90%	0.00%	W Tennyson Rd & Beatron Way	116
791	No	66.40%	46.20%	52.80%	0.00%	City Center Dr & Foothill Blvd	116

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

792	No	80.00%	65.00%	6.70%	0.00%	Mack St & Div 6 Yard	116
793	No	61.10%	56.10%	53.30%	0.00%	3400 Richmond Pkwy	116
794	No	83.00%	12.50%	53.10%	0.00%	Dwight Way & Grant St	116
795	Hayward	73.40%	63.10%	21.60%	0.00%	Mission Blvd & Sorenson Rd	116
796	No	96.60%	10.30%	27.80%	0.00%	Tewksbury Av & Washington Av	116
797	No	70.90%	73.50%	15.70%	0.00%	Ohlone College Newark Campus	116
798	No	65.30%	55.40%	44.80%	0.00%	Fremont Blvd & Peralta Ct	115
799	No	76.10%	48.60%	29.70%	0.00%	Maud Av & Kelly St	115
800	No	41.60%	80.30%	66.70%	0.00%	Alvarado St & Marina Blvd	115
801	No	31.70%	76.00%	90.70%	0.00%	23rd St & Bush Av	115
802	Hayward	23.00%	50.10%	69.70%	91.60%	B St & Foothill Blvd	115
803	No	30.30%	44.50%	60.60%	91.60%	29th St & Rheem Av	115
804	No	46.90%	47.50%	88.50%	0.00%	Lewelling Blvd & Andover St	115
805	No	46.90%	47.50%	88.50%	0.00%	Lewelling Blvd & Farnsworth St	115
806	No	9.60%	80.40%	79.40%	72.50%	El Portal Dr & Castro Rd	115
807	No	63.60%	86.50%	16.00%	0.00%	S Grimmer Blvd & Auto Mall Pkwy	115
808	No	36.80%	51.30%	53.80%	72.50%	San Pablo Av & Fairmount Av	115
809	No	36.30%	93.70%	63.10%	0.00%	23rd St & Dover Av	115
810	Berkeley	90.40%	8.20%	40.20%	0.00%	Telegraph Av & Ashby Av	115
811	No	25.40%	97.70%	80.50%	0.00%	Cutting Blvd & Spring St	115
812	No	30.10%	50.10%	54.50%	91.60%	Foothill Blvd & A St	114
813	Berkeley	93.40%	4.20%	37.70%	0.00%	Telegraph Av & Webster St	114
814	No	78.50%	65.00%	6.70%	0.00%	Depot Rd & Clawiter Rd	114
815	No	78.50%	65.00%	6.70%	0.00%	Cabot Blvd & W Winton Av	114
816	No	46.50%	74.40%	61.10%	0.00%	Filbert St & Central Av	114
817	Newark	46.50%	74.40%	61.10%	0.00%	Filbert St & Enterprise Dr	114
818	No	46.00%	56.80%	15.20%	91.60%	Walnut Av & Walnut Circle	114
819	No	55.00%	58.20%	59.90%	0.00%	Farnsworth St & Fargo Av	114
820	No	55.00%	71.00%	47.00%	0.00%	Whitman St & Sycamore Av	114
821	No	35.90%	31.20%	74.20%	72.50%	Martin Luther King Jr Way & Stuart St	114
822	No	36.80%	72.70%	81.60%	0.00%	Glenlock St & El Portal Dr	114
823	No	86.00%	5.70%	50.10%	0.00%	Telegraph Av & Stuart St	114
824	No	40.70%	77.70%	68.50%	0.00%	Whitman St & Jane Av	114
825	No	90.80%	7.60%	38.40%	0.00%	University Av & Bait Shop	114
826	No	77.00%	69.40%	4.10%	0.00%	Aurora Dr & Fairway Dr	114
827	Fremont	60.00%	78.60%	28.80%	0.00%	Fremont Blvd & Thornton Av	114
828	No	66.40%	58.10%	36.50%	0.00%	Alvarado Blvd & Merganser Dr	114
829	No	63.80%	16.20%	32.70%	72.50%	Cedar St & Cedar Rose Park	114
830	No	54.70%	73.10%	44.40%	0.00%	Sycamore St & Thornton Av	113
831	No	25.40%	91.00%	85.10%	0.00%	Market Av & 6th St	113
832	No	57.90%	70.20%	40.80%	0.00%	Alvarado Blvd & Lake Arrowhead Av	113
833	No	36.80%	77.20%	76.00%	0.00%	Meekland Av & A St	113
834	No	36.80%	77.20%	76.00%	0.00%	Meekland Av & Grove Way	113
835	No	58.30%	76.20%	33.80%	0.00%	Coelho Dr & Mooney Av	113
836	No	40.30%	53.90%	41.30%	72.50%	Cutting Blvd & Marina Way S	113
837	No	53.60%	60.70%	58.60%	0.00%	Hesperian Blvd & Eden Park PI	113
838	No	74.50%	58.90%	18.60%	0.00%	Bermuda Way & Doolittle Dr	113
839	No	33.10%	80.40%	79.40%	0.00%	Mission Bell Dr & El Portal Dr	113
840	No	45.90%	69.10%	65.10%	0.00%	MacDonald Av & 30th St	113
841	No	36.30%	54.30%	48.30%	72.50%	22nd St & Bissell Av	113
842	No	69.00%	49.90%	38.00%	0.00%	Campus Dr & Hayward Blvd	113

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

843	No	50.20%	59.30%	66.10%	0.00%	W Tennyson Rd & Bahama Av	113
844	Hayward	77.00%	65.00%	6.70%	0.00%	Hesperian Blvd & Skywest Dr	113
845	No	84.60%	37.10%	19.40%	0.00%	Grant Av & Bockman Rd	113
846	No	63.80%	45.70%	52.30%	0.00%	Sacramento St & Prince St	113
847	No	93.70%	10.30%	27.80%	0.00%	Tewksbury Av & Castro St	113
848	No	91.80%	4.20%	37.70%	0.00%	Telegraph Av & Ashby Av	113
849	No	83.00%	47.10%	12.20%	0.00%	Farnsworth St & Manor Blvd	113
850	No	89.60%	7.60%	38.40%	0.00%	7th St & Anthony St	113
851	No	78.50%	12.60%	55.50%	0.00%	Gilman St & Curtis St	113
852	No	36.80%	61.20%	90.30%	0.00%	Alvarado St & Aladdin Av	113
853	Hayward	50.20%	69.20%	55.40%	0.00%	W Winton Av & Saklan Rd	113
854	No	69.80%	14.70%	70.50%	0.00%	Warring St & Derby St	112
855	No	11.70%	94.40%	56.20%	72.50%	Fred Jackson Way & Silver Av	112
856	No	11.70%	94.40%	56.20%	72.50%	Fred Jackson Way & Grove Av	112
857	No	62.60%	48.60%	50.90%	0.00%	Foothill Blvd & Grove Way	112
858	No	91.20%	29.90%	12.40%	0.00%	Bancroft Way & Piedmont Av	112
859	No	61.10%	86.50%	16.00%	0.00%	Warm Springs Blvd & E Warren Av	112
860	No	61.10%	86.50%	16.00%	0.00%	Osgood Rd & Prune Av	112
861	No	61.10%	86.50%	16.00%	0.00%	S Grimmer Blvd & Fremont Blvd	112
862	No	61.10%	86.50%	16.00%	0.00%	S Grimmer Blvd & Technology Dr	112
863	No	25.40%	84.30%	89.50%	0.00%	Cutting Blvd & S 17th St	112
864	No	89.30%	7.60%	38.40%	0.00%	7th St & Anthony St	112
865	No	46.90%	66.10%	64.50%	0.00%	Silva Av & Thomas Av	112
866	Hayward	46.90%	83.40%	47.20%	0.00%	Hesperian Blvd & Oliver Dr	112
867	No	65.30%	49.50%	44.30%	0.00%	San Pablo Av & Mc Bryde Av	112
868	No	66.40%	26.30%	65.10%	0.00%	Aurora Dr & Fairway Dr	112
869	No	62.60%	46.20%	52.80%	0.00%	City Center Dr & Foothill Blvd (N Jctn)	112
870	Richmond	79.00%	24.80%	41.20%	0.00%	San Pablo Av & Garvin Av	112
871	No	0.00%	80.40%	79.40%	91.60%	El Portal Dr & Castro Rd	112
872	No	36.80%	68.50%	81.80%	0.00%	23rd St & Downer Av	112
873	Richmond	65.00%	49.50%	44.30%	0.00%	San Pablo Av & Garvin Av	112
874	No	9.80%	85.50%	67.60%	72.50%	A St & Myrtle St	112
875	No	79.20%	40.00%	24.90%	0.00%	Mowry Av & Farwell Dr	112
876	No	25.40%	82.50%	90.00%	0.00%	Carlson Blvd & S 47th St	112
877	No	46.90%	22.10%	56.60%	72.50%	San Pablo Av & Delaware St	112
878	Albany	76.50%	28.80%	41.30%	0.00%	San Pablo Av & Solano Av	112
879	No	81.50%	32.60%	27.50%	0.00%	Redwood Rd & Grove Way	112
880	No	35.10%	79.80%	22.30%	72.50%	Walnut Av & Paseo Padre Pkwy	112
881	No	34.80%	54.30%	48.30%	72.50%	MacDonald Av & 27th St	111
882	No	43.40%	84.50%	51.50%	0.00%	Estudillo Av & Bancroft Av	111
883	No	83.50%	5.70%	50.10%	0.00%	Telegraph Av & Russell St	111
884	No	44.60%	59.10%	23.60%	72.50%	Mission Blvd & Washington Blvd	111
885	No	36.80%	86.00%	62.90%	0.00%	Santa Clara St & Jackson St	111
886	No	60.00%	86.50%	16.00%	0.00%	Warm Springs Blvd & Mission Blvd	111
887	No	74.50%	66.80%	6.40%	0.00%	Paseo Padre Pkwy & Siward Dr	111
888	No	36.80%	72.10%	76.50%	0.00%	Huntwood Av & Harris Rd	111
889	No	59.70%	86.50%	16.00%	0.00%	Warm Springs Blvd & Mission Ct	111
890	No	88.40%	23.20%	21.70%	0.00%	Cherry St & Jasmine Av	111
891	No	11.70%	80.30%	66.70%	72.50%	Alvarado St & Williams St	111
892	No	57.00%	33.30%	73.80%	0.00%	Somerset Av & Sprague Ct	111
893	No	9.30%	50.70%	83.30%	97.70%	Church Ln & Willow Rd	110

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

894	No	91.90%	5.10%	31.80%	0.00%	S Garrard Blvd & W Cutting Blvd	110
895	No	74.50%	65.00%	6.70%	0.00%	Hesperian Blvd & Bartlett Av	110
896	No	11.70%	84.40%	62.10%	72.50%	Rumrill Blvd & 17th St	110
897	No	11.70%	84.40%	62.10%	72.50%	Rumrill Blvd & 17th St	110
898	No	25.40%	44.50%	60.60%	91.60%	29th St & Rheem Av	110
899	No	9.30%	94.40%	56.20%	72.50%	Fred Jackson Way & Market Av	110
900	Newark	77.90%	60.80%	3.20%	0.00%	Mowry Av & Alpenrose Ct	110
901	No	68.20%	55.20%	28.20%	0.00%	Bockman Rd & Via Chiquita	110
902	No	82.00%	5.70%	50.10%	0.00%	Telegraph Av & Stuart St	110
903	Alameda Unincorporated						
		75.40%	34.50%	34.40%	0.00%	Castro Valley Blvd & Santa Maria Av	110
904	No	74.00%	65.00%	6.70%	0.00%	25800 Industrial Blvd	110
905	Hayward	74.00%	65.00%	6.70%	0.00%	W Winton Av & Corsair Blvd	110
906	No	57.00%	64.60%	41.00%	0.00%	Huntwood Av & Folsom Av	110
907	No	25.40%	50.10%	54.50%	91.60%	B St & 3rd St	110
908	No	65.30%	18.20%	19.80%	72.50%	2nd St & Walpert St	110
909	Newark	79.20%	52.10%	8.80%	0.00%	Mowry Av & Alpenrose Dr (Swiss Park)	110
910	Alameda Unincorporated						
		42.40%	44.80%	89.50%	0.00%	E 14th St & 163rd Av	110
911	No	33.10%	81.80%	71.10%	0.00%	23rd St & Gaynor Av	110
912	No	59.20%	61.20%	39.50%	0.00%	Mission Blvd & Blanche St	110
913	No	88.10%	2.10%	40.50%	0.00%	Claremont Av & Ashby Av	109
914	No	88.00%	2.10%	40.50%	0.00%	Claremont Av & Ashby Av	109
915	No	31.60%	50.10%	54.50%	72.50%	C St & Foothill Blvd (1st St)	109
916	No	17.30%	50.10%	69.70%	91.60%	Foothill Blvd & A St	109
917	No	61.10%	35.30%	61.00%	0.00%	Bancroft Av & Jefferson Center School	109
918	No	25.40%	75.30%	92.20%	0.00%	Potrero Av & S 43rd St	109
919	No	50.10%	71.00%	47.00%	0.00%	Whitman St & Sycamore Av	109
920	No	36.40%	93.30%	52.00%	0.00%	Shane Dr & Gilma Dr	109
921	No	66.40%	70.60%	14.30%	0.00%	Dyer St & Whipple Rd	109
922	No	57.70%	64.20%	38.10%	0.00%	Paseo Grande & Via Media	109
923	No	50.60%	69.00%	47.40%	0.00%	Newark Blvd & Brittany Av	109
924	No	63.60%	45.60%	44.70%	0.00%	Mission Blvd & E Lewelling Blvd	109
925	No	72.20%	41.60%	31.40%	0.00%	Center St & Fernwood Ct	109
926	No	11.70%	98.30%	95.70%	0.00%	7th St & Lincoln Av	109
927	No	86.40%	20.50%	23.90%	0.00%	Appian Way & Valley View Rd	109
928	No	55.00%	13.70%	42.70%	72.50%	Cedar St & Chestnut St	109
929	No	55.00%	61.10%	45.70%	0.00%	Merced St & Marina Blvd	108
930	No	9.30%	50.70%	83.30%	91.60%	Church Ln & St Joseph Cemetery	108
931	No	66.40%	48.00%	35.80%	0.00%	Stratford Rd & Pacheco Way	108
932	No	72.40%	65.00%	6.70%	0.00%	Depot Rd & Industrial Blvd	108
933	No	72.40%	65.00%	6.70%	0.00%	Mack St & W Winton Av	108
934	No	72.40%	65.00%	6.70%	0.00%	Mack St & W Winton Av	108
935	No	72.40%	65.00%	6.70%	0.00%	Cabot Blvd & Kidder St	108
936	No	72.40%	65.00%	6.70%	0.00%	W Winton Av & Cabot Blvd	108
937	Fremont	31.30%	85.00%	18.10%	72.50%	Mowry Av & Lexington St	108
938	Fremont	24.50%	85.00%	18.10%	91.60%	Mowry Av & Hastings St	108
939	Alameda Unincorporated						
		75.60%	18.50%	46.50%	0.00%	Castro Valley Blvd & Redwood Rd	108

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

940	No	25.40%	83.10%	82.20%	0.00%	Lancaster Dr & Southampton Ct	108
941	No	55.00%	31.20%	74.20%	0.00%	Shattuck Av & Derby St	108
942	No	82.00%	26.60%	24.80%	0.00%	Bancroft Av & Joaquin Av	108
943	No	23.30%	50.10%	54.50%	91.60%	B St & 2nd St	108
944	No	36.80%	72.80%	68.70%	0.00%	2020 Williams St	108
945	No	70.90%	66.80%	6.40%	0.00%	Paseo Padre Pkwy & Deep Creek Rd	108
946	No	36.80%	76.70%	64.60%	0.00%	Meek Av & Jackson St	107
947	No	62.60%	40.10%	49.60%	0.00%	Grant Av & Nielson Av	107
948	No	34.40%	53.90%	41.30%	72.50%	Cutting Blvd & Harbour Way S	107
949	No	69.40%	24.60%	51.30%	0.00%	Newark Blvd & Jarvis Av	107
950	No	53.60%	61.40%	46.00%	0.00%	Southland Dr & La Playa Dr	107
951	Berkeley	66.10%	27.30%	55.00%	0.00%	University Av & Sacramento St	107
952	No	31.30%	81.50%	70.40%	0.00%	164th St & Gordon Way	107
953	No	32.80%	63.80%	34.20%	72.50%	Paseo Padre Pkwy & Kearney St	107
954	No	60.00%	43.40%	50.80%	0.00%	Hesperian Blvd & Bartlett Av	107
955	No	86.10%	4.20%	37.70%	0.00%	Telegraph Av & Webster St	107
956	No	25.40%	46.20%	52.80%	91.60%	Grove Way & N 5th St	107
957	No	64.40%	63.10%	21.60%	0.00%	Mission Blvd & Alquire Pkwy	107
958	No	70.90%	65.00%	6.70%	0.00%	Hesperian Blvd & Sueirro St	107
959	No	40.70%	80.40%	51.50%	0.00%	Huntwood Av & Celia St	107
960	No	40.30%	68.30%	64.30%	0.00%	San Pablo Dam Rd & Princeton Plaza	107
961	No	66.40%	53.40%	27.00%	0.00%	Fremont Blvd & Decoto Rd	107
962	No	83.00%	10.00%	37.20%	0.00%	Dwight Way & Sacramento St	107
963	No	59.20%	58.10%	36.50%	0.00%	Alvarado Blvd & Falcon Dr	107
964	No	57.00%	46.20%	52.80%	0.00%	Foothill Blvd & Grove Way	107
965	No	63.60%	36.10%	49.60%	0.00%	San Pablo Dam Rd & El Portal Dr	106
966	No	52.30%	49.80%	58.40%	0.00%	Mission Blvd & Grove Way	106
967	No	54.70%	85.00%	18.10%	0.00%	Mowry Av & Argonaut Way	106
968	No	55.00%	86.50%	16.00%	0.00%	Warm Springs Blvd & Tonopah Dr	106
969	No	55.00%	86.50%	16.00%	0.00%	Landing Pkwy & Warren Av	106
970	No	57.80%	7.60%	38.40%	72.50%	University Av & 4th St	106
971	No	36.80%	92.30%	46.40%	0.00%	Lewelling Blvd & Via Granada	106
972	No	58.80%	24.20%	19.70%	72.50%	Solano Av & Cornell Av	106
973	No	55.00%	47.20%	54.80%	0.00%	Meekland Av & Medford Av	106
974	Fremont	53.60%	54.20%	50.60%	0.00%	Fremont Blvd & Central Av	106
975	No	54.60%	51.40%	51.20%	0.00%	Fremont Blvd & Stevenson Blvd	106
976	No	75.30%	19.00%	42.20%	0.00%	Miramar Av & Rolando Av	106
977	No	25.40%	91.70%	69.20%	0.00%	Rumrill Blvd & Market Av	106
978	No	46.90%	59.50%	58.30%	0.00%	Grimmer Blvd & Doane St	106
979	No	23.10%	83.10%	82.20%	0.00%	Lancaster Dr & Southampton Ct	106
980	No	81.50%	8.20%	40.20%	0.00%	Telegraph Av & Russell St	106
981	No	58.30%	28.70%	66.00%	0.00%	Sacramento St & Ashby Av	106
982	Berkeley	78.90%	14.10%	39.00%	0.00%	San Pablo Av & Ashby Av	105
983	No	63.60%	57.60%	25.90%	0.00%	Newark Blvd & Mayhews Landing Rd	105
984	San Leandro	46.90%	59.20%	57.70%	0.00%	Wicks Blvd & Mission Bay Complex	105
985	No	50.30%	76.20%	33.80%	0.00%	Delano St & Ashland Av	105
986	No	64.10%	27.30%	55.00%	0.00%	Sacramento St & University Av	105
987	No	45.40%	68.50%	50.90%	0.00%	Central Av & Carlson Blvd	105
988	No	25.40%	30.40%	78.10%	72.50%	Oxford St & Cedar St	105
989	No	36.80%	36.10%	49.60%	72.50%	Appian Way & Santa Rita Rd	105
990	No	64.40%	32.90%	48.10%	0.00%	Dwight Way & Mabel St	105

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

991	No	62.80%	28.90%	55.20%	0.00%	Castro Valley Blvd & Redwood Rd	105
992	No	50.60%	30.40%	78.10%	0.00%	Shattuck Av & Virginia St	105
993	San Leandro	36.20%	69.30%	67.70%	0.00%	Lewelling Blvd & Lewelling Community Church/School	105
994	No	57.40%	74.60%	20.00%	0.00%	Moyers Rd & Phillips Ct	105
995	No	31.70%	53.90%	41.30%	72.50%	Regatta Blvd & Northshore Dr	105
996	No	31.70%	53.90%	41.30%	72.50%	Marina Way S & Regatta Blvd	105
997	No	23.60%	63.80%	34.20%	91.60%	Walnut Av & Liberty St	105
998	No	50.60%	78.40%	29.40%	0.00%	Halcyon Dr & Hesperian Blvd	105
999	No	56.90%	53.90%	41.30%	0.00%	Marina Bay Pkwy & Meeker Av	105
1000	No	65.20%	70.10%	8.30%	0.00%	Fremont Blvd & Enea Ct	104
1001	No	63.20%	27.30%	55.00%	0.00%	University Av & California St	104
1002	No	62.60%	55.20%	28.20%	0.00%	Bockman Rd & Bandoni Av	104
1003	No	58.30%	53.60%	38.20%	0.00%	Sheila St & Shawn Way	104
1004	Hayward	18.90%	50.10%	69.70%	72.50%	B St & Main St	104
1005	No	46.70%	84.40%	30.50%	0.00%	Fremont Blvd & Bidwell Dr	104
1006	No	36.80%	77.90%	56.70%	0.00%	Mission Blvd & Berry Av	104
1007	No	55.00%	34.10%	63.80%	0.00%	Lewelling Blvd & Farnsworth St	104
1008	No	46.90%	78.80%	35.00%	0.00%	Patrick Av & Roosevelt Av	104
1009	No	46.90%	78.80%	35.00%	0.00%	Gomer St & Underwood Av	104
1010	No	33.10%	9.30%	81.20%	72.50%	Oxford St & Vine St	104
1011	No	40.30%	53.90%	22.10%	72.50%	A St & Hathaway Av	104
1012	No	51.10%	51.30%	53.80%	0.00%	Central Av & Yosemite Av	104
1013	No	43.20%	52.70%	67.90%	0.00%	D St & 7th St	104
1014	No	55.00%	72.50%	24.50%	0.00%	Stevenson Blvd & Leslie St	104
1015	No	30.30%	77.70%	68.50%	0.00%	Whitman St & Cody Rd	103
1016	Berkeley	55.00%	22.70%	74.10%	0.00%	Sacramento St & University Av	103
1017	No	33.10%	76.50%	64.00%	0.00%	Moyers Rd & Alta Mira Dr	103
1018	No	52.00%	86.50%	16.00%	0.00%	S Grimmer Blvd & Enterprise St	103
1019	No	30.70%	57.20%	87.60%	0.00%	Ashland Av & Galway Dr	103
1020	No	25.40%	50.10%	54.50%	72.50%	2nd St & D St	103
1021	No	84.60%	5.10%	31.80%	0.00%	S Garrard Blvd & W Cutting Blvd	103
1022	No	61.10%	48.00%	35.80%	0.00%	Stratford Rd & Welford Ln	103
1023	No	50.00%	47.70%	58.00%	0.00%	Appian Way & Corte Arrango	103
1024	No	41.00%	79.50%	44.10%	0.00%	Ashland Av & E Lewelling Blvd	103
1025	No	60.70%	28.90%	55.20%	0.00%	Redwood Rd & Castro Valley Blvd	103
1026	No	42.10%	67.20%	54.00%	0.00%	San Pablo Av & Wall Av	103
1027	Alameda Unincorporated	68.20%	34.50%	34.40%	0.00%	Castro Valley Blvd & San Miguel Av	103
1028	No	46.90%	78.00%	33.20%	0.00%	Huntwood Av & W Tennyson Rd	103
1029	No	51.80%	17.00%	84.40%	0.00%	Gilman St & 8th St	103
1030	No	59.90%	67.60%	17.40%	0.00%	W Winton Av & Park St	102
1031	Albany	57.00%	20.40%	19.60%	72.50%	Solano Av & Masonic Av	102
1032	Hayward	66.40%	65.00%	6.70%	0.00%	25861 Industrial Blvd	102
1033	No	32.00%	76.50%	64.00%	0.00%	Groom Dr & Moyers Rd	102
1034	No	66.00%	5.50%	66.80%	0.00%	University Av & Sacramento St	102
1035	No	43.40%	73.10%	44.40%	0.00%	Carter Av & Sycamore St	102
1036	No	46.90%	83.50%	26.80%	0.00%	24607 Amador St	102
1037	No	25.40%	77.20%	76.00%	0.00%	Meekland Av & Grove Way	102
1038	No	36.80%	58.30%	72.00%	0.00%	Carlson Blvd & Imperial Av	102
1039	No	17.30%	44.50%	60.60%	91.60%	29th St & Tulare Av	102

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1040	No	69.80%	60.80%	3.20%	0.00%	New Park Mall	102
1041	No	62.60%	48.60%	29.70%	0.00%	Maud Av & D St	102
1042	No	19.50%	98.50%	65.90%	0.00%	MacDonald Av & 31st St	102
1043	No	61.10%	32.90%	48.10%	0.00%	Dwight Way & Valley St	102
1044	No	54.90%	2.70%	39.90%	72.50%	College Av & Alcatraz Av	102
1045	No	50.30%	64.20%	38.10%	0.00%	Paseo Grande & Via Olinda	101
1046	No	70.90%	56.30%	4.80%	0.00%	Niles Blvd & Torrano Com (East Jctn)	101
1047	No	51.30%	55.40%	44.80%	0.00%	Fremont Blvd & Thornton Av	101
1048	No	80.30%	4.20%	37.70%	0.00%	Telegraph Av & Prince St	101
1049	Alameda Unincorporated	68.70%	18.50%	46.50%	0.00%	Castro Valley Blvd & Santa Maria Av	101
1050	No	25.20%	93.90%	58.10%	0.00%	Moyers Rd & Duke Dr	101
1051	No	20.90%	77.50%	83.10%	0.00%	22nd St & Roosevelt Av	101
1052	No	25.40%	61.20%	90.30%	0.00%	Monterey Blvd & Arguello Dr	101
1053	No	46.90%	46.00%	61.90%	0.00%	Wiley St & Ottawa Av	101
1054	No	46.00%	92.10%	17.40%	0.00%	Warm Springs Blvd & Mission Blvd	101
1055	No	21.00%	30.40%	78.10%	72.50%	Oxford St & Cedar St	101
1056	No	40.30%	52.70%	67.90%	0.00%	B St & 7th St	101
1057	No	40.30%	52.70%	67.90%	0.00%	B St & Linden St	101
1058	Fremont	31.30%	82.00%	5.40%	72.50%	Civic Center Dr & Mowry Av (Washington Hospital)	100
1059	No	52.20%	35.30%	61.00%	0.00%	Bancroft Av & 146th Av	100
1060	No	70.90%	38.50%	20.40%	0.00%	Valley View Rd & May Rd	100
1061	No	46.90%	61.10%	45.70%	0.00%	Monarch Bay Dr & Neptune Dr	100
1062	No	17.60%	83.10%	82.20%	0.00%	Birmingham Dr & Shane Dr	100
1063	No	80.80%	10.10%	28.70%	0.00%	College Av & Ashby Av	100
1064	No	54.70%	60.60%	30.20%	0.00%	Thornton Av & Arden St	100
1065	No	64.20%	65.00%	6.70%	0.00%	Depot Rd & Foley St	100
1066	No	17.30%	82.90%	82.50%	0.00%	Rheem Av & 26th St	100
1067	No	69.40%	19.00%	42.20%	0.00%	Miramar Av & Dalmatia Pl	100
1068	No	34.70%	24.50%	55.10%	72.50%	San Pablo Av & Delaware St	100
1069	No	25.40%	53.20%	31.60%	91.60%	Paseo Padre Pkwy & Mowry Av	100
1070	No	42.40%	84.10%	30.80%	0.00%	Hesperian Blvd & Oliver Dr	100
1071	No	23.50%	79.60%	73.00%	0.00%	San Pablo Av & Kirk Ln	100
1072	No	46.90%	64.60%	41.00%	0.00%	Huntwood Av & Folsom Av	100
1073	No	40.70%	71.00%	47.00%	0.00%	Silva Av & Jackson St	100
1074	No	33.10%	60.50%	72.60%	0.00%	Mission Blvd & Central Blvd	100
1075	No	80.30%	10.30%	27.80%	0.00%	Tewksbury Av & Washington Av	99
1076	No	46.90%	54.20%	50.60%	0.00%	Fremont Blvd & Norris Rd	99
1077	No	76.30%	7.60%	38.40%	0.00%	University Av & Marina Blvd	99
1078	No	43.40%	42.40%	69.40%	0.00%	E 14th St & Castro St	99
1079	Berkeley	76.80%	18.80%	26.10%	0.00%	San Pablo Av & Gilman St	99
1080	No	25.30%	47.70%	49.40%	72.50%	San Pablo Av & Brighton Av	99
1081	No	36.80%	57.60%	67.20%	0.00%	Aurora Dr & W Av 130	99
1082	No	36.80%	57.60%	67.20%	0.00%	Aurora Dr & Sitka St	99
1083	No	36.80%	57.60%	67.20%	0.00%	Monarch Bay Dr & Mulford Point Dr	99
1084	No	17.90%	42.40%	69.40%	72.50%	San Leandro Blvd & Thornton St	99
1085	No	66.40%	52.50%	13.00%	0.00%	Mission Blvd & Garin Av	99
1086	No	11.60%	44.80%	66.00%	91.60%	Hilltop Dr & Hillview Dr	99
1087	No	61.10%	35.30%	40.40%	0.00%	Campus Dr & Highland Blvd	99
1088	No	36.80%	69.40%	4.10%	72.50%	Merced St & Fairway Dr	99

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1089	No	36.80%	35.70%	37.80%	72.50%	San Pablo Dam Rd & Appian Way	99
1090	No	42.40%	16.20%	32.70%	91.60%	Cedar St & Cornell Av	99
1091	No	57.00%	55.20%	28.20%	0.00%	Bockman Rd & Via Chiquita	99
1092	No	57.00%	55.20%	28.20%	0.00%	Bockman Rd & Channel St	99
1093	No	17.10%	46.20%	52.80%	91.60%	City Center Dr & Centennial Hall	99
1094	No	51.30%	28.70%	66.00%	0.00%	Sacramento St & Ward St	99
1095	No	25.40%	84.40%	62.10%	0.00%	Broadway Av & 17th St	99
1096	No	52.30%	51.80%	40.70%	0.00%	Fremont Blvd & Blacow Rd	99
1097	No	25.40%	88.90%	57.30%	0.00%	Folsom Av & Thackeray Av	99
1098	No	25.40%	88.90%	57.30%	0.00%	Tampa Av & Sumatra St	99
1099	No	25.40%	88.90%	57.30%	0.00%	Tampa Av & Sumatra St	99
1100	No	53.20%	79.40%	10.80%	0.00%	Warm Springs Blvd & E Warren Av	98
1101	No	43.30%	76.20%	33.80%	0.00%	Coelho Dr & Mooney Av	98
1102	No	65.30%	24.80%	41.20%	0.00%	San Pablo Av & Clinton Av	98
1103	No	46.90%	51.40%	51.20%	0.00%	Stevenson Blvd & Fremont Blvd	98
1104	No	46.90%	51.40%	51.20%	0.00%	Stevenson Blvd & Davis St	98
1105	No	36.80%	56.80%	15.20%	72.50%	Gallaudet Dr & In School For Deaf	98
1106	No	46.90%	86.50%	16.00%	0.00%	Ardenwood Blvd & Commerce Dr	98
1107	No	20.40%	50.10%	54.50%	72.50%	D St & Valley St	98
1108	No	77.90%	3.60%	36.70%	0.00%	Martin Luther King Jr Way & Rose St	98
1109	Hayward	25.40%	74.50%	70.80%	0.00%	Mission Blvd & Tennyson Rd	98
1110	No	25.40%	74.50%	70.80%	0.00%	Mission Blvd & Hancock St	98
1111	No	25.40%	74.50%	70.80%	0.00%	Mission Blvd & Hancock St	98
1112	No	11.70%	82.50%	90.00%	0.00%	Carlson Blvd & Carl Av	98
1113	No	36.80%	68.20%	53.90%	0.00%	Paseo Padre Pkwy & Fremont Blvd	98
1114	No	21.00%	44.10%	58.60%	72.50%	San Pablo Av & Brighton Av	98
1115	No	69.80%	5.70%	50.10%	0.00%	College Av & Russell St	98
1116	No	43.40%	30.40%	78.10%	0.00%	Oxford St & Hearst Av	98
1117	Fremont	49.80%	95.30%	0.40%	0.00%	Mission Blvd & Palm Av (Mission San Jose High)	98
1118	Fremont	20.50%	85.00%	18.10%	72.50%	Civic Center Dr & Mowry Av (Washington Hospital)	97
1119	No	46.90%	51.00%	50.00%	0.00%	Bockman Rd & Via Catherine	97
1120	No	70.30%	44.60%	9.60%	0.00%	Hesperian Blvd & La Playa Dr	97
1121	No	43.40%	62.20%	45.30%	0.00%	Fremont Blvd & Delaware Dr	97
1122	No	25.40%	67.60%	75.90%	0.00%	John Av & Giant Hwy	97
1123	No	11.10%	60.10%	61.20%	72.50%	D St & Atherton St	97
1124	No	36.80%	52.70%	67.90%	0.00%	B St & 6th St	97
1125	No	49.90%	63.20%	31.20%	0.00%	Bockman Rd & Via Arriba	97
1126	No	60.90%	5.50%	66.80%	0.00%	University Av & California St	97
1127	No	80.30%	9.60%	23.80%	0.00%	Bancroft Av & Dutton Av	97
1128	No	55.00%	58.60%	24.80%	0.00%	Paseo Padre Pkwy & Sequoia Rd	97
1129	No	45.40%	86.50%	16.00%	0.00%	Milmont Dr & Kato Rd	97
1130	No	46.50%	55.40%	44.80%	0.00%	Fremont Blvd & Baine Av	97
1131	No	75.50%	28.80%	13.40%	0.00%	Martin Luther King Jr Way & Derby St	97
1132	Albany	11.20%	39.00%	80.90%	72.50%	San Pablo Av & Marin Av (Albany City Hall)	97
1133	No	11.70%	44.50%	60.60%	91.60%	29th St & Tulare Av	96
1134	No	46.90%	10.80%	36.80%	72.50%	Oxford St & Rose St	96
1135	No	46.30%	48.60%	50.90%	0.00%	Mission Blvd & Sunset Blvd	96
1136	No	46.90%	34.10%	63.80%	0.00%	Lewelling Blvd & Andover St	96
1137	No	66.40%	38.50%	20.40%	0.00%	San Pablo Dam Rd & Valley View Rd	96

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1138	Alameda Unincorporated	63.20%	18.50%	46.50%	0.00%	Castro Valley Blvd & San Miguel Av	96
1139	No	73.20%	41.10%	3.70%	0.00%	Mowry Av & Farwell Dr	96
1140	No	45.40%	55.40%	44.80%	0.00%	Fremont Blvd & Peralta Blvd	96
1141	No	55.00%	32.90%	48.10%	0.00%	Dwight Way & Mathews St	96
1142	No	11.70%	75.30%	92.20%	0.00%	Potrero Av & S 45th St	95
1143	No	11.70%	75.30%	92.20%	0.00%	Potrero Av & S 45th St	95
1144	No	11.70%	75.30%	92.20%	0.00%	Potrero Av & S 43rd St	95
1145	No	36.80%	27.50%	89.80%	0.00%	Euclid Av & Ridge Rd	95
1146	No	35.10%	13.70%	42.70%	91.60%	Cedar St & Cornell Av	95
1147	No	19.20%	17.00%	84.40%	72.50%	San Pablo Av & Harrison St	95
1148	No	17.30%	44.50%	60.60%	72.50%	Rheem Av & 28th St	95
1149	No	24.30%	76.70%	64.60%	0.00%	D St & Meek Av	95
1150	No	18.40%	85.50%	67.60%	0.00%	A St & Meekland Av Access Rd	95
1151	No	45.40%	32.20%	66.90%	0.00%	Sacramento St & Oregon St	95
1152	No	36.30%	73.90%	43.30%	0.00%	West County Detention Facility	95
1153	No	40.60%	30.40%	78.10%	0.00%	Oxford St & Hearst Av	95
1154	No	52.00%	41.20%	44.30%	0.00%	Grimmer Blvd & Carol Av	95
1155	Hayward	52.30%	63.10%	21.60%	0.00%	Mission Blvd & Tennyson Rd	95
1156	No	9.30%	50.10%	69.70%	72.50%	C St & Main St	95
1157	No	33.10%	56.80%	15.20%	72.50%	Walnut Av & Mission Blvd	94
1158	No	11.70%	82.90%	82.50%	0.00%	23rd St & Andrade Av	94
1159	No	11.70%	82.90%	82.50%	0.00%	Rheem Av & 26th St	94
1160	No	11.70%	82.90%	82.50%	0.00%	Rheem Av & 24th St	94
1161	No	41.80%	15.00%	39.30%	72.50%	San Pablo Av & Stockton Av	94
1162	No	34.70%	10.90%	57.60%	72.50%	Martin Luther King Jr Way & Stuart St	94
1163	No	36.80%	84.40%	30.50%	0.00%	Stevenson Blvd & Fremont Blvd	94
1164	No	74.50%	4.70%	34.80%	0.00%	Martin Luther King Jr Way & Rose St	94
1165	No	46.90%	28.70%	66.00%	0.00%	Sacramento St & Oregon St	94
1166	Fremont	55.00%	70.10%	8.30%	0.00%	Paseo Padre Pkwy & Milton St	94
1167	No	55.00%	70.10%	8.30%	0.00%	Fremont Blvd & Paseo Padre Pkwy	94
1168	No	17.90%	53.20%	31.60%	96.50%	2557 Mowry Av	94
1169	No	52.10%	48.00%	35.80%	0.00%	Whipple Rd & Wiegman Rd	94
1170	No	21.00%	53.90%	41.30%	72.50%	Marina Way S & Regatta Blvd	94
1171	No	43.40%	22.90%	27.40%	72.50%	San Pablo Av & Cedar St	94
1172	No	52.00%	62.60%	21.10%	0.00%	Grimmer Blvd & Davis St	94
1173	Hayward	61.10%	52.50%	13.00%	0.00%	Mission Blvd & Fairway St	94
1174	Hayward	58.00%	65.00%	6.70%	0.00%	Industrial Blvd & Depot Rd	94
1175	No	58.00%	65.00%	6.70%	0.00%	W Winton Av & Corsair Blvd	94
1176	No	58.00%	65.00%	6.70%	0.00%	Depot Rd & Connecticut St	94
1177	No	23.10%	72.80%	68.70%	0.00%	Westgate Pkwy & Williams St	94
1178	Albany	46.40%	24.20%	19.70%	72.50%	Solano Av & Masonic Av	94
1179	No	33.10%	67.20%	54.00%	0.00%	San Pablo Av & Hill St	94
1180	No	33.10%	67.20%	54.00%	0.00%	San Pablo Av & Home Depot	94
1181	No	36.80%	78.80%	35.00%	0.00%	Gomer St & Patrick Av	94
1182	No	36.80%	78.80%	35.00%	0.00%	Gomer St & Underwood Av	94
1183	No	42.40%	86.50%	16.00%	0.00%	Warm Springs Blvd & Whitney Pl	94
1184	No	42.40%	86.50%	16.00%	0.00%	Warm Springs Blvd & Lippert Av	94
1185	No	17.90%	61.20%	90.30%	0.00%	Monterey Blvd & Arguello Dr	94
1186	No	25.40%	80.10%	56.10%	0.00%	Davis St & Preda St	94

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1187	No	25.40%	80.10%	56.10%	0.00%	Davis St & Douglas Dr	94
1188	San Leandro	25.40%	84.50%	51.50%	0.00%	300 Estudillo Av (San Leandro Community Library)	93
1189	No	42.40%	47.20%	54.80%	0.00%	Meekland Av & Paseo Grande	93
1190	No	25.40%	47.50%	88.50%	0.00%	Lewelling Blvd & Sullivan Av	93
1191	No	25.40%	47.50%	88.50%	0.00%	Lewelling Blvd & Dewey St	93
1192	No	72.10%	2.10%	40.50%	0.00%	College Av & Ashby Av	93
1193	Fremont	51.30%	64.40%	19.50%	0.00%	38932 Fremont Blvd (Near Mowry Av)	93
1194	No	81.80%	16.60%	6.20%	0.00%	Redwood Rd & Lessley Av	93
1195	No	41.90%	86.50%	16.00%	0.00%	Warm Springs Blvd & Gable Dr (Near Hammond Av)	93
1196	No	61.10%	60.80%	3.20%	0.00%	Stevenson Blvd & Cedar Blvd	93
1197	No	70.10%	7.60%	38.40%	0.00%	7th St & Grayson St	93
1198	No	70.10%	7.60%	38.40%	0.00%	University Av & W Frontage Rd	93
1199	No	51.10%	62.60%	21.10%	0.00%	Grimmer Blvd & Irvington Av	93
1200	No	50.20%	14.70%	70.50%	0.00%	Belrose Av & Garber St	93
1201	No	69.80%	7.60%	38.40%	0.00%	7th St & Grayson St	93
1202	No	46.90%	26.30%	65.10%	0.00%	Bermuda Way & Acapulco Rd	93
1203	No	46.90%	26.30%	65.10%	0.00%	Fairway Dr & Monarch Bay Dr	93
1204	No	42.40%	55.40%	44.80%	0.00%	Fremont Blvd & Bonde Way	93
1205	No	36.80%	78.00%	33.20%	0.00%	Folsom Av & Ruus Rd	92
1206	No	36.80%	78.00%	33.20%	0.00%	Folsom Av & Harvey Av	92
1207	No	25.20%	69.10%	65.10%	0.00%	MacDonald Av & 33rd St (DeJean Middle School)	92
1208	No	11.70%	91.70%	69.20%	0.00%	Rumrill Blvd & Dover Av	92
1209	Berkeley	84.40%	3.80%	11.60%	0.00%	Solano Av & Colusa Av	92
1210	No	36.80%	83.50%	26.80%	0.00%	24607 Amador St	92
1211	No	43.40%	64.90%	32.00%	0.00%	Fremont Blvd & Ferry Ln	92
1212	No	36.80%	76.20%	33.80%	0.00%	Delano St & Ashland Av	92
1213	No	72.80%	18.20%	19.80%	0.00%	East Av & Hayward High School	92
1214	Berkeley	68.80%	7.60%	38.40%	0.00%	San Pablo Av & Ashby Av	92
1215	No	55.00%	69.40%	4.10%	0.00%	Bermuda Av & Santiago Rd	92
1216	No	25.40%	68.30%	64.30%	0.00%	El Portal Dr & Barranca St	92
1217	No	57.00%	34.50%	34.40%	0.00%	Castro Valley Blvd & Lake Chabot Rd	91
1218	No	53.60%	35.30%	40.40%	0.00%	Campus Dr & Highland Blvd	91
1219	No	43.10%	16.70%	80.00%	0.00%	Sacramento St & Fairview St	91
1220	No	44.80%	28.80%	13.40%	72.50%	Martin Luther King Jr Way & Parker St	91
1221	No	36.80%	49.40%	59.40%	0.00%	Hesperian Blvd & Grant Av	91
1222	No	51.20%	30.60%	49.30%	0.00%	Marina Bay Pkwy & Jetty Av	91
1223	No	54.50%	41.60%	31.40%	0.00%	D St & 5th St	91
1224	No	42.00%	45.70%	52.30%	0.00%	San Pablo Av & Haskell St	91
1225	No	70.70%	3.60%	36.70%	0.00%	Martin Luther King Jr Way & Vine St	91
1226	No	7.20%	85.00%	18.10%	91.60%	Mowry Av & State St	91
1227	No	46.90%	22.20%	65.50%	0.00%	Mission Blvd & Blossom Way	91
1228	No	46.50%	63.60%	24.60%	0.00%	Mowry Av & Sutter Dr	91
1229	No	61.10%	38.50%	20.40%	0.00%	5023 San Pablo Dam Rd	91
1230	No	11.70%	91.50%	66.10%	0.00%	164th Av & Helo Dr	91
1231	No	25.40%	66.70%	63.30%	0.00%	Gomer St & Patrick Av	90
1232	No	59.20%	44.60%	17.50%	0.00%	Mission Blvd & Fairway St	90
1233	No	46.30%	22.20%	65.50%	0.00%	Mission Blvd & Grove Way	90
1234	No	21.00%	75.00%	63.20%	0.00%	Davis St & Orchard Av	90
1235	No	53.60%	36.30%	36.40%	0.00%	Fremont Blvd:Central Av	90
1236	No	83.00%	12.90%	1.00%	0.00%	Thornton Av & Dusterberry Way (Thornton Jr High)	90
1237	Richmond	66.40%	17.70%	28.90%	0.00%	San Pablo Av & MacDonald Av	90

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1238	No	36.80%	64.60%	41.00%	0.00%	Huntwood Av & Olympic Av	90
1239	No	54.70%	25.90%	43.80%	0.00%	Bancroft Av & Victoria Cir	90
1240	No	66.40%	3.20%	43.00%	0.00%	Euclid Av & Cragmont Av	90
1241	No	19.20%	76.50%	64.00%	0.00%	Moyers Rd & Benjamin Dr	89
1242	No	58.80%	17.60%	43.70%	0.00%	Martin Luther King Jr Way & Cedar St	89
1243	No	66.40%	7.60%	38.40%	0.00%	Dwight Way & 9th St	89
1244	No	66.40%	7.60%	38.40%	0.00%	Dwight Way & 7th St	89
1245	No	61.10%	37.10%	19.40%	0.00%	Grant Av & Nielson Av	89
1246	No	30.30%	71.00%	47.00%	0.00%	Silva Av & Leighton St	89
1247	Richmond	65.90%	17.70%	28.90%	0.00%	San Pablo Av & MacDonald Av	89
1248	No	70.60%	30.80%	6.30%	0.00%	Pierce St & Solano Av	89
1249	No	25.40%	40.90%	35.30%	72.50%	Merced St & Fairway Dr	89
1250	No	66.40%	23.20%	21.70%	0.00%	Cherry St & Jasmine Av	89
1251	No	46.90%	48.00%	35.80%	0.00%	Ruus Rd & Folsom Av	89
1252	No	46.90%	48.00%	35.80%	0.00%	Folsom Av & Harvey Av	89
1253	No	20.50%	36.10%	49.60%	72.50%	San Pablo Dam Rd & Hillcrest Rd	89
1254	No	36.10%	48.90%	56.30%	0.00%	Bancroft Av & Dolores Av	89
1255	No	41.50%	9.90%	33.50%	72.50%	Somerset Av & Bernal St	89
1256	No	11.70%	84.70%	69.00%	0.00%	Underwood Av & Cascade St	89
1257	No	46.50%	48.00%	35.80%	0.00%	Huntwood Av & Zephyr Av	88
1258	No	77.00%	16.60%	6.20%	0.00%	Redwood Rd & Grove Way	88
1259	No	42.40%	53.60%	38.20%	0.00%	Kelly St & Byron St	88
1260	No	42.40%	53.60%	38.20%	0.00%	Kelly St & Prime Av	88
1261	No	11.70%	77.20%	76.00%	0.00%	Meekland Av & Laurel Av	88
1262	No	11.70%	77.20%	76.00%	0.00%	Meekland Av & Laurel Av	88
1263	No	24.80%	38.20%	88.80%	0.00%	Bancroft Av & Mc Kinley Ct	88
1264	No	34.70%	13.70%	42.70%	72.50%	San Pablo Av & Cedar St	88
1265	No	46.90%	57.30%	25.40%	0.00%	Mowry Av & Guardino Dr	88
1266	No	11.70%	79.80%	22.30%	72.50%	Stevenson Blvd & Civic Center Dr	88
1267	No	11.70%	79.80%	22.30%	72.50%	Civic Center Dr & Walnut Av	88
1268	No	11.70%	79.80%	22.30%	72.50%	Civic Center Dr & Walnut Av	88
1269	No	36.80%	86.50%	16.00%	0.00%	Osgood Rd & Auto Mall Pkwy	88
1270	No	36.80%	86.50%	16.00%	0.00%	Osgood Rd & Auto Mall Pkwy	88
1271	No	36.80%	86.50%	16.00%	0.00%	Ardenwood Blvd & Commerce Dr	88
1272	No	52.00%	40.80%	31.00%	0.00%	Grimmer Blvd & Yellowstone Park Dr	88
1273	No	36.80%	79.80%	22.30%	0.00%	Civic Center Dr & Stevenson Blvd	88
1274	No	36.80%	69.90%	32.20%	0.00%	Evergreen St & Underwood Av	88
1275	No	53.60%	10.90%	57.60%	0.00%	Sacramento St & Ward St	88
1276	No	50.10%	9.80%	14.90%	72.50%	Seven Hills Rd & Brickell Way	88
1277	Newark	24.50%	24.60%	51.30%	72.50%	Newark Blvd & Rosemont Square	88
1278	Alameda Unincorporated	7.10%	84.10%	77.30%	0.00%	E 14th St & Ashland Av	88
1279	Fremont	57.20%	56.30%	4.80%	0.00%	Mission Blvd & Gurdwara Rd	88
1280	No	42.40%	4.70%	34.80%	72.50%	Henry St & Berryman St	88
1281	No	42.40%	4.70%	34.80%	72.50%	Henry St & Berryman St	88
1282	No	46.90%	52.90%	28.30%	0.00%	Fremont Blvd & Montrose Av	88
1283	No	40.30%	63.20%	31.20%	0.00%	Bockman Rd & Via Media	88
1284	No	43.40%	47.90%	40.20%	0.00%	Alvarado Blvd & Deep Creek Rd	87
1285	No	42.00%	20.40%	19.60%	72.50%	Solano Av & Ramona Av	87
1286	No	7.50%	16.30%	74.30%	98.60%	Ashby Av & Shattuck Av	87

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1287	No	25.40%	79.50%	44.10%	0.00%	Ashland Av & San Lorenzo High School	87
1288	Berkeley	65.80%	2.10%	40.50%	0.00%	College Av & Russell St	87
1289	No	65.80%	2.70%	39.90%	0.00%	College Av & Woolsey St	87
1290	No	46.90%	75.20%	5.00%	0.00%	Fremont Blvd & Blacow Rd	87
1291	No	46.90%	75.20%	5.00%	0.00%	Grimmer Blvd & Carol Av	87
1292	No	18.50%	69.30%	67.70%	0.00%	Lewelling Blvd & Lewelling Community Church/School	87
1293	No	35.10%	68.90%	34.60%	0.00%	Hesperian Blvd & Bockman Rd	87
1294	No	79.10%	3.80%	11.60%	0.00%	The Alameda & Hopkins St	87
1295	No	31.20%	39.90%	71.30%	0.00%	San Pablo Av & Channing Way	87
1296	No	25.40%	56.80%	15.20%	72.50%	Stevenson Blvd & Gallaudet Dr	87
1297	No	45.40%	42.20%	40.10%	0.00%	Sacramento St & Fairview St	87
1298	No	11.70%	31.60%	67.00%	72.50%	San Pablo Av & Columbia Av	86
1299	No	21.00%	30.60%	49.30%	72.50%	Regatta Blvd & Northshore Dr	86
1300	San Leandro	11.70%	78.90%	70.00%	0.00%	Davis St & Orchard Av	86
1301	No	50.20%	65.00%	6.70%	0.00%	Depot Rd & Clawiter Rd	86
1302	No	50.20%	65.00%	6.70%	0.00%	Mack St & Sabre St	86
1303	No	50.20%	65.00%	6.70%	0.00%	21270 Cabot Blvd	86
1304	No	24.20%	79.50%	44.10%	0.00%	E Lewelling Blvd & Meekland Av	86
1305	No	10.00%	93.90%	58.10%	0.00%	Moyers Rd & Annapolis St	86
1306	No	7.30%	57.50%	35.70%	91.60%	Hilltop Dr & Hillview Dr (Hilltop Village)	86
1307	No	51.30%	12.20%	57.00%	0.00%	Shattuck Av & Virginia St	86
1308	No	32.20%	13.70%	42.70%	72.50%	Cedar St & Acton St	86
1309	No	43.40%	63.10%	21.60%	0.00%	Mission Blvd & Calhoun St	86
1310	No	33.10%	48.90%	56.30%	0.00%	Estudillo Av & Bancroft Av	86
1311	No	17.90%	74.40%	61.10%	0.00%	Central Av & Morton Av	86
1312	No	61.10%	16.20%	32.70%	0.00%	Cedar St & Sacramento St	86
1313	No	40.70%	40.10%	49.60%	0.00%	Via Alamitos & Grant Av	86
1314	No	42.40%	75.00%	11.20%	0.00%	Hesperian Blvd & Thornally Dr	86
1315	No	40.30%	38.20%	51.90%	0.00%	Bockman Rd & Via Walter	85
1316	No	0.00%	85.00%	18.10%	96.50%	Walnut Av & Liberty St	85
1317	No	43.40%	48.00%	35.80%	0.00%	Whipple Rd & Industrial Pkwy Sw	85
1318	No	36.80%	72.50%	24.50%	0.00%	Fremont Blvd & Stevenson Blvd	85
1319	No	63.00%	24.50%	20.10%	0.00%	Redwood Rd & Mabel Av	85
1320	No	0.00%	50.10%	69.70%	72.50%	Foothill Blvd & City Center Dr (South Jctn)	85
1321	No	17.90%	64.40%	19.50%	72.50%	Mowry Av & Lexington St	85
1322	No	36.60%	22.70%	74.10%	0.00%	San Pablo Av & Allston Way	85
1323	No	33.10%	42.90%	60.90%	0.00%	San Pablo Av & Castro St	85
1324	No	11.70%	84.40%	62.10%	0.00%	Rumrill Blvd & 19th St	85
1325	No	11.70%	84.40%	62.10%	0.00%	Rumrill Blvd & 19th St	85
1326	No	31.30%	62.90%	44.30%	0.00%	Mowry Av & Logan Dr	85
1327	No	52.30%	62.50%	2.70%	0.00%	Mission Blvd & Anza St	85
1328	No	61.10%	10.80%	36.80%	0.00%	Martin Luther King Jr Way & Vine St	85
1329	No	25.40%	59.00%	59.90%	0.00%	Thornton Av & Balboa Way	85
1330	Fremont	42.40%	56.70%	28.00%	0.00%	Fremont Blvd & Nicolet Av	85
1331	No	58.80%	21.30%	30.50%	0.00%	Fairmount Av & Richmond St	85
1332	No	36.80%	69.70%	25.90%	0.00%	Stevenson Blvd & Davis St	85
1333	No	0.00%	90.30%	78.60%	0.00%	11th St & Stonington Av	84
1334	No	30.90%	33.30%	73.80%	0.00%	Castro Valley Blvd & Wisteria St	84
1335	No	36.00%	63.50%	33.30%	0.00%	Filbert St & Central Av	84
1336	No	24.50%	50.10%	69.70%	0.00%	Mission Blvd & Grace St	84
1337	No	0.00%	50.10%	54.50%	91.60%	Foothill Blvd & B St	84

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1338	No	25.40%	59.50%	58.30%	0.00%	Auto Mall Pkwy & Fremont Blvd	84
1339	No	60.00%	29.30%	19.10%	0.00%	Bancroft Av & Victoria Cir	84
1340	No	68.40%	12.10%	19.30%	0.00%	Gilman St & Neilson St	84
1341	No	41.00%	27.60%	58.50%	0.00%	Center St & Heyer Av	84
1342	No	25.40%	27.50%	89.80%	0.00%	Euclid Av & Virginia St	84
1343	No	25.40%	27.50%	89.80%	0.00%	Hearst Av & Arch St	84
1344	No	66.40%	12.30%	22.80%	0.00%	Dwight Way & Bonar St	84
1345	Berkeley	66.40%	12.30%	22.80%	0.00%	San Pablo Av & Dwight Way	84
1346	No	25.30%	73.90%	43.30%	0.00%	Hilltop Dr & Vista Del Mar	84
1347	No	20.50%	24.60%	51.30%	72.50%	Newark Blvd & Newark Community Park	84
1348	No	33.10%	17.00%	84.40%	0.00%	Gilman St & 10th St	84
1349	No	74.40%	4.10%	14.50%	0.00%	The Alameda & Hopkins St	84
1350	No	36.80%	43.10%	50.40%	0.00%	Wicks Blvd & Burkhardt Av	84
1351	No	61.10%	18.80%	26.10%	0.00%	Gilman St & Cornell Av	84
1352	No	32.20%	44.10%	58.60%	0.00%	Pierce St & Gateview Apts	84
1353	No	46.90%	66.80%	6.40%	0.00%	Paseo Padre Pkwy & Siward Dr	84
1354	No	31.20%	50.10%	54.50%	0.00%	B St & 4th St	84
1355	No	77.00%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Stevenson Av	84
1356	No	11.70%	67.60%	75.90%	0.00%	Stanton Av & 11th St	83
1357	No	11.70%	67.60%	75.90%	0.00%	Stanton Av & Giant Rd	83
1358	No	17.30%	76.10%	56.20%	0.00%	Harris Rd & Huntwood Av	83
1359	No	46.90%	58.00%	14.80%	0.00%	Paseo Padre Pkwy & Warwick Rd	83
1360	No	24.50%	73.10%	44.40%	0.00%	Central Av & Cherry St	83
1361	No	36.80%	44.30%	48.50%	0.00%	Spruce St & Acacia St	83
1362	No	0.00%	72.50%	93.80%	0.00%	Paseo Grande & Saint Johns Dr	83
1363	No	36.80%	51.80%	40.70%	0.00%	Fremont Blvd & Carol Av	83
1364	No	61.10%	42.70%	1.10%	0.00%	Thornton Av & Ruschin Dr	83
1365	Fremont	55.00%	36.90%	19.00%	0.00%	Fremont Blvd & Alder Av (American Sr High School)	83
1366	No	81.30%	1.10%	2.10%	0.00%	Spruce St & Grizzly Peak Blvd	83
1367	No	41.10%	32.80%	50.60%	0.00%	Paseo Grande & Via Toledo	83
1368	No	0.00%	83.10%	82.20%	0.00%	2953 Birmingham Dr	83
1369	No	0.00%	83.10%	82.20%	0.00%	Birmingham Dr & Oxford Av	83
1370	No	11.70%	72.80%	68.70%	0.00%	2051 Williams St	82
1371	No	33.10%	10.80%	36.80%	72.50%	Oxford St & Rose St	82
1372	No	40.30%	48.00%	35.80%	0.00%	Huntwood Av & Sandoval Way	82
1373	Berkeley	59.20%	7.60%	38.40%	0.00%	San Pablo Av & Dwight Way	82
1374	No	31.20%	40.70%	61.00%	0.00%	San Pablo Av & Bancroft Way	82
1375	No	31.20%	40.70%	61.00%	0.00%	San Pablo Av & Allston Way	82
1376	No	30.10%	68.90%	34.60%	0.00%	Bockman Rd & Via Honda	82
1377	Fremont	33.10%	77.80%	19.50%	0.00%	Mission Blvd & Las Palmas Av	82
1378	No	50.60%	33.20%	28.90%	0.00%	Mowry Av & Blacow Rd	82
1379	No	33.10%	72.50%	24.50%	0.00%	Fremont Blvd & Bidwell Dr	82
1380	No	58.30%	17.70%	28.90%	0.00%	San Pablo Av & Barrett Av	82
1381	No	58.30%	17.70%	28.90%	0.00%	San Pablo Av & Barrett Av	82
1382	No	0.00%	46.20%	52.80%	91.60%	Grove Way & Orange Av	82
1383	No	0.00%	46.20%	52.80%	91.60%	Grove Way & Tanglewood Dr	82
1384	No	36.80%	17.40%	71.90%	0.00%	Sacramento St & Dwight Way	81
1385	No	31.90%	24.30%	74.60%	0.00%	Bancroft Av & Sybil Av	81
1386	No	40.90%	53.40%	27.00%	0.00%	Fremont Blvd & Ferry Ln	81
1387	No	20.50%	67.20%	54.00%	0.00%	San Pablo Av & Conlon Av	81
1388	No	35.10%	53.60%	38.20%	0.00%	Eddy St & Kelly St	81

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1389	No	25.40%	49.60%	61.60%	0.00%	Santa Clara St & Redbud Ln	81
1390	No	25.40%	49.60%	61.60%	0.00%	Santa Clara St & Redbud Ln	81
1391	No	19.20%	79.50%	44.10%	0.00%	Meekland Av & E Lewelling Blvd	81
1392	No	21.00%	50.10%	69.70%	0.00%	Mission Blvd & Grace St	81
1393	No	57.80%	7.60%	38.40%	0.00%	University Av & W Frontage Rd	81
1394	Fremont	11.70%	31.80%	55.60%	72.50%	Paseo Padre Pkwy & Country Dr	81
1395	No	20.40%	52.70%	67.90%	0.00%	7597 D St (Near Sulpher Creek Nature Center)	81
1396	No	20.40%	52.70%	67.90%	0.00%	D St & 6th St	81
1397	No	54.70%	21.30%	30.50%	0.00%	Central Av & San Pablo Av	81
1398	No	40.70%	45.50%	34.30%	0.00%	Grant Av & Channel St	81
1399	No	36.80%	82.00%	5.40%	0.00%	Mowry Av & Bonner Av	81
1400	No	0.00%	91.70%	69.20%	0.00%	Rumrill Blvd & Folsom Av	80
1401	No	25.40%	76.20%	33.80%	0.00%	Elgin St & Videll St	80
1402	No	10.00%	76.50%	64.00%	0.00%	Groom Dr & Alta Mira Dr	80
1403	No	25.40%	92.10%	17.40%	0.00%	Mission Blvd & Mohave Dr	80
1404	No	7.50%	93.30%	52.00%	0.00%	Shane Dr & Birmingham Dr	80
1405	No	7.50%	93.30%	52.00%	0.00%	Birmingham Dr & Barkley Dr	80
1406	No	31.90%	58.50%	37.90%	0.00%	D St & Meek Av	80
1407	No	36.40%	82.00%	5.40%	0.00%	Walnut Av & Guardino Dr	80
1408	No	61.10%	18.20%	19.80%	0.00%	2nd St & Campus Dr	80
1409	No	25.40%	56.10%	53.30%	0.00%	3400 Richmond Pkwy	80
1410	Fremont	46.90%	20.30%	45.80%	0.00%	Mission Blvd & Gurdwara Rd	80
1411	No	21.00%	59.50%	58.30%	0.00%	Fremont Blvd & Doane St	80
1412	No	21.00%	59.50%	58.30%	0.00%	Auto Mall Pkwy & Technology Dr	80
1413	No	36.80%	42.90%	43.30%	0.00%	Stevenson Blvd & Omar St	80
1414	No	36.80%	75.00%	11.20%	0.00%	Ashland Av & Crespi Pl	80
1415	No	9.60%	76.50%	64.00%	0.00%	Groom Dr & Alta Mira Dr	80
1416	No	19.20%	67.20%	54.00%	0.00%	San Pablo Av & Wall Av	80
1417	No	11.70%	56.80%	15.20%	91.60%	Gallaudet Dr & Walnut Av	80
1418	No	11.70%	84.50%	51.50%	0.00%	Estudillo Av & Santa Rosa St	80
1419	No	36.80%	63.00%	22.70%	0.00%	Bryant St & Pine St	80
1420	No	57.90%	9.90%	33.50%	0.00%	Somerset Av & Stanton Av	80
1421	No	46.90%	51.90%	13.50%	0.00%	Wiley St & Bethany St	80
1422	No	11.70%	67.60%	17.40%	72.50%	B St & Filbert St	80
1423	Fremont	11.70%	53.20%	31.60%	72.50%	Paseo Padre Pkwy & Country Dr	79
1424	San Leandro	25.40%	46.00%	61.90%	0.00%	Wicks Blvd & Manor Blvd	79
1425	No	59.20%	3.60%	36.70%	0.00%	Hopkins St & Carlotta Av	79
1426	No	32.00%	74.60%	20.00%	0.00%	Moyers Rd & Duke Dr	79
1427	No	20.50%	73.10%	44.40%	0.00%	Thornton Av & Olive St	79
1428	No	20.50%	73.10%	44.40%	0.00%	Carter Av & Sycamore St	79
1429	Hayward	43.40%	65.00%	6.70%	0.00%	Depot Rd & Viking St	79
1430	No	43.40%	65.00%	6.70%	0.00%	Sabre St & Corsair Blvd	79
1431	Hayward	43.40%	65.00%	6.70%	0.00%	Depot Rd & Viking St	79
1432	No	43.40%	65.00%	6.70%	0.00%	Cabot Blvd & Bernhardt St	79
1433	No	43.40%	65.00%	6.70%	0.00%	21270 Cabot Blvd	79
1434	No	57.80%	2.10%	40.50%	0.00%	Claremont Blvd & Garber St	79
1435	No	53.20%	21.30%	30.50%	0.00%	Fairmount Av & Behrens St	79
1436	No	20.50%	73.90%	43.30%	0.00%	Hilltop Dr & Vista Del Mar	79
1437	No	0.00%	33.30%	73.80%	72.50%	Lake Chabot Rd & Castro Valley Blvd	79
1438	Albany	35.80%	13.60%	21.90%	72.50%	Solano Av & Ramona Av	79
1439	No	46.90%	60.80%	3.20%	0.00%	Cedar Blvd & Stevenson Blvd	79

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1440	No	0.00%	44.90%	48.70%	91.60%	E St & Bret Harte Middle School	79
1441	No	10.50%	36.10%	49.60%	72.50%	3905 San Pablo Dam Rd	79
1442	No	36.80%	48.00%	35.80%	0.00%	Ruus Ln & Stratford Rd (Georgian Manor West Gate)	79
1443	No	36.80%	48.00%	35.80%	0.00%	Stratford Rd & Canterbury Ln	79
1444	No	70.90%	3.80%	11.60%	0.00%	Hopkins St & Beverly Pl	79
1445	No	53.60%	37.00%	12.80%	0.00%	Hesperian Blvd & Grant Av	79
1446	No	73.40%	0.50%	9.40%	0.00%	Arlington Av & Amherst Av	78
1447	No	55.00%	21.60%	25.00%	0.00%	Niles Blvd & Vallejo St	78
1448	No	55.00%	21.60%	25.00%	0.00%	Niles Blvd & J St	78
1449	No	55.00%	21.60%	25.00%	0.00%	Niles Blvd & Nursery Av	78
1450	No	25.40%	64.60%	41.00%	0.00%	Industrial Pkwy & Huntwood Av	78
1451	No	11.70%	72.20%	60.80%	0.00%	26395 Mission Blvd	78
1452	No	55.00%	3.20%	43.00%	0.00%	Euclid Av & Cragmont Av	78
1453	No	41.50%	41.60%	31.40%	0.00%	B St & 7th St	78
1454	Hayward	41.50%	41.60%	31.40%	0.00%	B St & Madrone St	78
1455	No	41.50%	41.60%	31.40%	0.00%	B St & 6th St	78
1456	No	30.30%	24.50%	20.10%	72.50%	Redwood Rd & Seven Hills Rd	78
1457	No	70.90%	12.90%	1.00%	0.00%	Thornton Av & Allen Ct	78
1458	No	33.10%	18.60%	70.90%	0.00%	MacArthur Blvd & Estudillo Av	78
1459	No	36.00%	57.60%	25.90%	0.00%	Newark Blvd & Lafayette Av	78
1460	No	41.10%	41.60%	31.40%	0.00%	B St & Linden St	78
1461	No	30.00%	53.90%	41.30%	0.00%	Cutting Blvd & S 20th St	78
1462	No	30.00%	53.90%	41.30%	0.00%	Cutting Blvd & S 17th St	78
1463	No	41.10%	41.60%	31.40%	0.00%	Center St & Fernwood Ct	78
1464	No	46.90%	17.60%	43.70%	0.00%	Sacramento St & Cedar St	78
1465	No	25.20%	20.70%	33.10%	72.50%	San Pablo Av & Monroe St	77
1466	No	66.40%	4.60%	17.50%	0.00%	Grizzly Peak Blvd & Sunset Ln	77
1467	No	36.80%	52.90%	28.30%	0.00%	Fremont Blvd & Delaware Dr	77
1468	No	58.00%	10.10%	28.70%	0.00%	College Av & Woolsey St	77
1469	No	35.80%	59.10%	23.60%	0.00%	Mission Blvd & Anza St	77
1470	Fremont	35.10%	75.20%	8.70%	0.00%	Fremont Blvd & Nicolet Av	77
1471	No	51.30%	26.60%	24.80%	0.00%	Bancroft Av & Sybil Av	77
1472	No	63.00%	14.90%	13.10%	0.00%	Redwood Rd & Castro Valley Blvd	77
1473	No	42.40%	28.60%	40.60%	0.00%	San Pablo Av & I-80 Fwy	77
1474	No	23.60%	72.00%	34.50%	0.00%	Hesperian Blvd & Drew St	77
1475	No	11.70%	58.30%	72.00%	0.00%	Carlson Blvd & Santa Clara St	77
1476	Hayward	11.70%	66.70%	63.30%	0.00%	Patrick Av & W Tennyson Rd	77
1477	No	30.20%	32.70%	60.30%	0.00%	Appian Way & Allview Av	77
1478	No	25.40%	86.50%	16.00%	0.00%	Osgood Rd & Prune Av	77
1479	No	25.40%	86.50%	16.00%	0.00%	Landing Pkwy & Fremont Blvd	77
1480	No	25.40%	86.50%	16.00%	0.00%	Fremont Blvd & Industrial Dr	77
1481	No	25.40%	86.50%	16.00%	0.00%	Auto Mall Pkwy & Technology Dr	77
1482	No	53.50%	3.20%	43.00%	0.00%	Spruce St & Santa Barbara Rd	77
1483	No	53.50%	7.60%	38.40%	0.00%	7th St & Cutter Way	77
1484	No	25.40%	18.20%	19.80%	91.60%	2nd St & E St	76
1485	No	25.40%	79.80%	22.30%	0.00%	Civic Center Dr & Stevenson Blvd	76
1486	No	25.40%	69.90%	32.20%	0.00%	Evergreen St & Underwood Av	76
1487	No	25.40%	69.90%	32.20%	0.00%	Evergreen St & Regal Av	76
1488	No	46.90%	38.50%	20.40%	0.00%	Valley View Rd & Christopher Ct	76
1489	No	46.90%	38.50%	20.40%	0.00%	May Rd & Avenida Martinez	76
1490	No	46.90%	38.50%	20.40%	0.00%	May Rd & Bruno Rd	76

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1491	No	70.90%	4.90%	5.90%	0.00%	Euclid Av & Bayview Pl	76
1492	No	68.50%	3.80%	11.60%	0.00%	The Alameda & Solano Av	76
1493	No	43.40%	52.50%	13.00%	0.00%	Mission Blvd & Arrowhead Way	76
1494	No	11.00%	23.80%	55.70%	72.50%	San Pablo Av & Eureka Av	76
1495	Berkeley	68.40%	3.80%	11.60%	0.00%	Hopkins St & Monterey Av	76
1496	No	43.40%	62.50%	2.70%	0.00%	Washington Blvd & Bryant St	76
1497	No	21.00%	61.60%	48.30%	0.00%	Fremont Blvd & Adams Av	76
1498	No	25.40%	51.00%	50.00%	0.00%	Bockman Rd & Via Amigos	76
1499	No	43.40%	38.00%	26.30%	0.00%	Washington Blvd & Bruce Dr	76
1500	No	53.60%	18.40%	25.50%	0.00%	Sacramento St & Prince St	76
1501	No	7.50%	84.50%	51.50%	0.00%	Estudillo Av & Santa Maria St	76
1502	No	25.40%	55.40%	44.80%	0.00%	Thornton Av & Moraine St	76
1503	No	33.10%	63.10%	21.60%	0.00%	Mission Blvd & Valle Vista Av	75
1504	No	52.30%	3.20%	43.00%	0.00%	Spruce St & San Benito Rd	75
1505	No	30.30%	38.20%	51.90%	0.00%	Grant Av & Via Nueva	75
1506	No	52.30%	7.60%	38.40%	0.00%	7th St & Heinz Av	75
1507	No	11.70%	40.90%	35.30%	72.50%	Merced St & W Avenue 140th	75
1508	No	31.30%	22.20%	65.50%	0.00%	Mission Blvd & Blossom Way	75
1509	No	31.30%	22.20%	65.50%	0.00%	Mission Blvd & Cherry Way	75
1510	No	46.90%	37.10%	19.40%	0.00%	Grant Av & Via Nueva	75
1511	No	36.80%	46.60%	30.10%	0.00%	Paseo Padre Pkwy & Peralta Blvd	75
1512	No	33.10%	48.00%	35.80%	0.00%	Huntwood Av & Zephyr Av	75
1513	No	33.10%	48.00%	35.80%	0.00%	Huntwood Av & San Luis Obispo Av	75
1514	No	25.40%	46.20%	52.80%	0.00%	Grove Way & Gary Dr	75
1515	No	0.00%	46.20%	52.80%	72.50%	Foothill Blvd & City Center Dr (South Jctn)	75
1516	No	35.70%	48.60%	29.70%	0.00%	Maud Av & Romagnolo St	75
1517	No	52.30%	18.80%	26.10%	0.00%	Gilman St & Cornell Av	75
1518	No	0.00%	31.60%	67.00%	72.50%	Carlson Blvd & Huntington Dr	75
1519	No	72.10%	0.00%	5.10%	0.00%	Solano Av & The Alameda	75
1520	No	43.40%	33.20%	28.90%	0.00%	Mowry Av & Glenview Dr	74
1521	No	25.40%	63.80%	34.20%	0.00%	Stevenson Blvd & Liberty St	74
1522	No	11.70%	93.20%	31.90%	0.00%	Broadway Av & 20th St	74
1523	No	11.70%	93.20%	31.90%	0.00%	Broadway Av & 17th St	74
1524	No	11.70%	93.20%	31.90%	0.00%	Broadway Av & 15th St	74
1525	No	35.10%	48.60%	29.70%	0.00%	Maud Av & Romagnolo St	74
1526	No	43.40%	4.90%	5.90%	72.50%	Spruce St & Rose St	74
1527	No	11.70%	57.60%	67.20%	0.00%	Williams St & Nome St	74
1528	No	11.70%	57.60%	67.20%	0.00%	Williams St & Nome St	74
1529	No	20.30%	62.20%	45.30%	0.00%	Grimmer Blvd & Seneca Park Av	74
1530	No	42.40%	32.90%	30.30%	0.00%	Decoto Rd & Fremont Blvd	74
1531	No	50.50%	7.60%	38.40%	0.00%	San Pablo Av & Heinz Av	74
1532	No	25.40%	50.00%	46.10%	0.00%	D St & 7th St	73
1533	No	11.10%	35.70%	37.80%	72.50%	San Pablo Dam Rd & Pitt Way	73
1534	No	25.40%	69.70%	25.90%	0.00%	Stevenson Blvd & Besco Dr	73
1535	No	36.80%	42.70%	29.90%	0.00%	Farnsworth St & Avon Av	73
1536	No	33.10%	30.60%	49.30%	0.00%	Marina Bay Pkwy & Regatta Blvd	73
1537	No	33.10%	30.60%	49.30%	0.00%	Regatta Blvd & Melville Square Dr	73
1538	No	35.70%	53.60%	21.00%	0.00%	Kelly St & Byron St	73
1539	No	35.70%	53.60%	21.00%	0.00%	Kelly St & Prime Av	73
1540	No	11.70%	68.20%	53.90%	0.00%	Paseo Padre Pkwy & Blackstone Way	73
1541	Albany	20.80%	42.90%	60.90%	0.00%	San Pablo Av & Buchanan St	73

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1542	No	25.40%	52.90%	41.70%	0.00%	Thornton Av & Ruschin Dr	73
1543	No	65.00%	3.80%	11.60%	0.00%	Hopkins St & The Alameda	73
1544	No	46.80%	21.30%	30.50%	0.00%	Fairmount Av & Victoria St	73
1545	No	0.00%	93.30%	52.00%	0.00%	3033 Shane Dr	73
1546	No	0.00%	93.30%	52.00%	0.00%	Birmingham Dr & Belfast Way	73
1547	No	0.00%	93.30%	52.00%	0.00%	Birmingham Dr & Groom Dr	73
1548	No	36.80%	65.00%	6.70%	0.00%	Hesperian Blvd & Eden Park Pl	73
1549	No	70.90%	1.90%	1.50%	0.00%	Euclid Av & Eunice St	73
1550	No	55.00%	12.30%	22.80%	0.00%	Dwight Way & Valley St	73
1551	No	0.00%	57.20%	87.60%	0.00%	E 14th St & 170th Av	72
1552	No	36.50%	65.00%	6.70%	0.00%	Industrial Blvd & Fwy Entrance	72
1553	No	36.50%	65.00%	6.70%	0.00%	Sabre St & Corsair Blvd	72
1554	No	36.50%	65.00%	6.70%	0.00%	20201 Mack St (Opp. Ac Transit Training Center)	72
1555	No	36.50%	65.00%	6.70%	0.00%	Mack St & Sabre St	72
1556	No	21.00%	86.50%	16.00%	0.00%	Warm Springs Blvd & Warm Springs Ct	72
1557	No	52.10%	3.60%	36.70%	0.00%	Martin Luther King Jr Way & Berryman St	72
1558	Fremont	19.60%	54.20%	50.60%	0.00%	Fremont Blvd & Eggars Dr	72
1559	No	25.40%	40.10%	52.70%	0.00%	Thornton Av & Cabrillo Dr	72
1560	No	25.40%	44.30%	48.50%	0.00%	Spruce St & Wiley St	72
1561	No	25.40%	44.30%	48.50%	0.00%	Spruce St & Juniper St	72
1562	No	25.40%	44.30%	48.50%	0.00%	Spruce St & Merced St	72
1563	No	25.40%	44.30%	48.50%	0.00%	Merced St & Cedar Av	72
1564	No	25.40%	44.30%	48.50%	0.00%	Merced St & Cedar Av	72
1565	No	25.40%	35.60%	57.10%	0.00%	Wicks Blvd & Sea Cloud Av	72
1566	No	25.40%	33.70%	58.80%	0.00%	MacArthur Blvd & Dutton Av	72
1567	No	31.70%	30.60%	49.30%	0.00%	Regatta Blvd & Seadrift Dr	72
1568	No	0.00%	58.40%	84.70%	0.00%	W MacDonald Av & Richmond Pkwy	72
1569	No	23.60%	18.80%	26.10%	72.50%	San Pablo Av & Harrison St	71
1570	No	11.70%	68.50%	50.90%	0.00%	San Pablo Av & El Dorado St	71
1571	No	11.70%	68.50%	50.90%	0.00%	Carlson Blvd & Central Av	71
1572	No	46.90%	16.20%	32.70%	0.00%	Hopkins St & Sacramento St	71
1573	No	25.40%	53.60%	38.20%	0.00%	Shawn Way & Glenn Ellen Dr	71
1574	No	68.70%	0.00%	5.10%	0.00%	Solano Av & Colusa Av	71
1575	No	46.90%	43.20%	5.30%	0.00%	Mowry Av & Mission Blvd	71
1576	No	17.90%	72.00%	34.50%	0.00%	Halcyon Dr & Oleander St	71
1577	No	41.10%	32.60%	27.50%	0.00%	Center St & Grove Way	71
1578	No	40.30%	19.00%	42.20%	0.00%	Stanton Av & Carlton Av	71
1579	No	19.60%	86.50%	16.00%	0.00%	Warm Springs Blvd & Mission Falls Ln	71
1580	No	25.40%	60.60%	30.20%	0.00%	Newark Blvd & Thornton Av	71
1581	No	36.80%	23.00%	44.80%	0.00%	Arlington Blvd & Moeser Ln	71
1582	No	36.80%	23.00%	44.80%	0.00%	Arlington Blvd & Moeser Ln	71
1583	No	0.00%	16.30%	74.30%	72.50%	Ashby Av & Wheeler St	71
1584	No	0.00%	64.30%	76.80%	0.00%	E 14th St & 170th Av	71
1585	No	32.20%	46.60%	30.10%	0.00%	Fremont Blvd & Country Dr	71
1586	No	0.00%	76.50%	64.00%	0.00%	Hilltop Dr & Eastshore Fwy	70
1587	No	0.00%	76.50%	64.00%	0.00%	Moyers Rd & Benjamin Dr	70
1588	No	20.70%	24.30%	74.60%	0.00%	Bancroft Av & Elsie Av	70
1589	No	25.40%	18.60%	70.90%	0.00%	Estudillo Av & MacArthur Blvd	70
1590	No	25.40%	73.50%	15.70%	0.00%	Cedar Av & Newark High School Library	70
1591	No	30.70%	48.60%	29.70%	0.00%	2492 D St	70
1592	No	23.10%	47.30%	46.20%	0.00%	Davis St & Wayne Av	70

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1593	No	59.70%	5.90%	14.10%	0.00%	Solano Av & Peralta Av	70
1594	Fremont	21.00%	77.80%	19.50%	0.00%	Mission Blvd & Ondina Dr	70
1595	No	36.80%	51.90%	13.50%	0.00%	Farnsworth St & Avon Av	70
1596	No	36.80%	51.90%	13.50%	0.00%	Wiley St & Purdue St	70
1597	No	61.10%	6.90%	9.90%	0.00%	Arlington Av & Coventry Rd	70
1598	No	19.60%	16.20%	32.70%	72.50%	Cedar St & Acton St	69
1599	No	36.80%	62.50%	2.70%	0.00%	Mission Blvd & Cedar St	69
1600	No	36.80%	62.50%	2.70%	0.00%	Bryant St & Cedar St	69
1601	No	25.40%	38.90%	48.90%	0.00%	Appian Way & Post Office	69
1602	No	0.00%	38.90%	48.90%	72.50%	4630 Appian Way	69
1603	No	10.50%	73.10%	44.40%	0.00%	Central Av & Sycamore St	69
1604	No	25.40%	31.80%	55.60%	0.00%	Paseo Padre Pkwy & Ethel St (Near Eggers Dr)	69
1605	No	25.40%	31.80%	55.60%	0.00%	Paseo Padre Pkwy & Peralta Blvd	69
1606	No	0.00%	82.00%	5.40%	72.50%	Mowry Av & Parkside Dr (Washington Hosp.Emer.Ent.)	69
1607	No	0.00%	31.80%	55.60%	72.50%	Mowry Av & Parkside Dr	69
1608	No	41.00%	13.40%	42.60%	0.00%	Center St & David St	69
1609	No	36.80%	38.00%	26.30%	0.00%	Osgood Rd & Stratford (Stratford School)	69
1610	No	50.90%	13.60%	21.90%	0.00%	Solano Av & Santa Fe Av	69
1611	No	25.40%	34.20%	52.20%	0.00%	4231 San Pablo Dam Rd	69
1612	No	21.00%	53.90%	41.30%	0.00%	Marina Bay Pkwy & Meeker Av	69
1613	No	21.00%	74.30%	20.80%	0.00%	Cutting Blvd & S 45th St (Kennedy Sr High School)	69
1614	No	30.70%	9.80%	14.90%	72.50%	Seven Hills Rd & Castro Valley Adult School	68
1615	No	0.00%	60.40%	76.40%	0.00%	Park Central & Hilltop Dr	68
1616	No	0.00%	60.40%	76.40%	0.00%	Hilltop Dr & Park & Ride	68
1617	No	7.50%	58.80%	12.20%	72.50%	Walnut Av & Overacker Av	68
1618	No	40.30%	13.40%	42.60%	0.00%	Center St & Circle Av	68
1619	No	25.40%	63.00%	22.70%	0.00%	Washington Blvd & Jerome Av	68
1620	No	25.40%	63.00%	22.70%	0.00%	Washington Blvd & Palm Av	68
1621	No	25.40%	36.10%	49.60%	0.00%	El Portal Dr & Via Verdi	68
1622	No	11.70%	60.50%	52.30%	0.00%	Folsom Av & Thackeray Av	68
1623	No	0.00%	56.80%	15.20%	91.60%	Walnut Av & Godfrey Pl	68
1624	No	32.20%	65.00%	6.70%	0.00%	20234 Mack St (AC Transit Training Center)	68
1625	No	32.20%	65.00%	6.70%	0.00%	Cabot Blvd & Kidder St	68
1626	No	32.20%	65.00%	6.70%	0.00%	Cabot Blvd & Davis Av	68
1627	No	32.20%	65.00%	6.70%	0.00%	21121 Cabot Blvd (Railroad Crossing)	68
1628	No	32.20%	65.00%	6.70%	0.00%	Cabot Blvd & Radley Ct	68
1629	No	36.80%	59.50%	2.80%	0.00%	Paseo Padre Pkwy & Tupelo St	68
1630	Berkeley	44.80%	7.60%	38.40%	0.00%	Ashby Av & San Pablo Av	68
1631	No	11.70%	36.40%	75.80%	0.00%	San Pablo Dam Rd & Clark Rd	68
1632	No	25.40%	56.70%	28.00%	0.00%	Fremont Blvd & Tamayo St	68
1633	San Leandro	21.00%	47.30%	46.20%	0.00%	Davis St & Pierce Av (Douglas Dr)	68
1634	No	61.10%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Shasta Rd	68
1635	No	0.00%	58.80%	12.20%	91.60%	Walnut Av & Godfrey Pl	68
1636	No	11.70%	78.00%	33.20%	0.00%	Huntwood Av & Celia St	67
1637	No	25.40%	48.00%	35.80%	0.00%	Industrial Pkwy & Stratford Rd	67
1638	No	11.70%	49.60%	61.60%	0.00%	Santa Clara St & Ocie Way	67
1639	No	11.70%	49.60%	61.60%	0.00%	Santa Clara St & Ocie Way	67
1640	No	25.40%	55.20%	28.20%	0.00%	Bockman Rd & Via Alamitos	67
1641	No	46.90%	5.60%	34.70%	0.00%	Spruce St & Marin Av	67
1642	No	33.10%	23.00%	44.80%	0.00%	Arlington Blvd & Buckingham Dr	67
1643	No	25.40%	57.30%	25.40%	0.00%	Mowry Av & Cherry Ln	67

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1644	No	46.90%	4.70%	34.80%	0.00%	Martin Luther King Jr Way & Berryman St	67
1645	No	17.50%	63.50%	34.70%	0.00%	Grimmer Blvd & Paseo Padre Pkwy	67
1646	No	19.60%	44.90%	48.70%	0.00%	2nd St & Sylvan Glen Ct	66
1647	No	17.90%	64.90%	32.00%	0.00%	Decoto Rd & Cabrillo Dr	66
1648	No	17.90%	63.50%	33.30%	0.00%	Central Av & Morton Av	66
1649	No	17.90%	63.50%	33.30%	0.00%	Filbert St & Enterprise Dr	66
1650	No	32.20%	12.60%	55.50%	0.00%	San Pablo Av & Page St	66
1651	No	24.30%	48.00%	35.80%	0.00%	Huntwood Av & Crocker Av	66
1652	No	24.30%	48.00%	35.80%	0.00%	Huntwood Av & Industrial Pkwy	66
1653	Fremont	35.10%	35.90%	26.10%	0.00%	Fremont Blvd & London Com	66
1654	No	11.70%	30.40%	78.10%	0.00%	Oxford St & Virginia St	66
1655	No	18.60%	74.60%	20.00%	0.00%	Moyers Rd & Annapolis St	66
1656	No	25.40%	32.90%	48.10%	0.00%	Sacramento St & Carleton St	66
1657	No	30.30%	58.80%	12.20%	0.00%	Mission Blvd & Orchard Dr	66
1658	No	0.00%	72.60%	58.90%	0.00%	Tennyson Rd & Oharran Dr	66
1659	No	11.70%	46.00%	61.90%	0.00%	Wiley St & Purdue St	66
1660	No	11.70%	78.40%	29.40%	0.00%	Hesperian Blvd & Halcyon Dr	66
1661	No	25.40%	53.40%	27.00%	0.00%	Paseo Padre Pkwy & Warwick Rd	66
1662	No	17.30%	58.50%	37.90%	0.00%	Grand St & Dean St	66
1663	No	25.40%	75.20%	5.00%	0.00%	Fremont Blvd & Carol Av	66
1664	No	19.60%	53.60%	38.20%	0.00%	Kelly St & Mossy Rock Dr	66
1665	No	25.00%	32.90%	48.10%	0.00%	San Pablo Av & Parker St	66
1666	No	11.70%	78.60%	28.80%	0.00%	Thornton Av & Moraine St	65
1667	No	23.50%	48.00%	35.80%	0.00%	Whipple Rd & Huntwood Av	65
1668	No	42.40%	7.60%	38.40%	0.00%	San Pablo Av & Grayson St	65
1669	No	18.60%	2.70%	39.90%	72.50%	Claremont Av & Eton Av	65
1670	No	50.10%	4.50%	25.80%	0.00%	Centennial Dr & Parking Lot	65
1671	Berkeley	0.00%	24.50%	55.10%	72.50%	University Av & San Pablo Av	65
1672	No	0.00%	58.30%	72.00%	0.00%	Carlson Blvd & Carl Av	65
1673	No	11.70%	61.10%	45.70%	0.00%	Monarch Bay Dr & Mulford Point Dr	65
1674	No	36.80%	37.10%	19.40%	0.00%	Grant Av & Channel St	65
1675	No	41.90%	7.60%	38.40%	0.00%	University Av & Marina Blvd	65
1676	No	17.00%	95.30%	0.40%	0.00%	Mission Blvd & Castro Ln	65
1677	No	21.00%	22.20%	65.50%	0.00%	Mission Blvd & Cherry Way	65
1678	No	11.70%	82.80%	23.50%	0.00%	Mission Blvd & Hunter Ln	65
1679	No	11.70%	82.80%	23.50%	0.00%	Mission Blvd & Cougar Dr	65
1680	No	11.70%	82.80%	23.50%	0.00%	Mission Blvd & Antelope Dr (S Grimmer Blvd)	65
1681	No	63.20%	1.10%	2.10%	0.00%	533 Spruce St	65
1682	No	30.30%	34.50%	34.40%	0.00%	Castro Valley Blvd & Baker Rd	65
1683	No	42.10%	18.80%	26.10%	0.00%	Gilman St & Santa Fe Av	65
1684	No	11.70%	64.60%	41.00%	0.00%	Huntwood Av & New England Village Dr	65
1685	No	11.70%	64.60%	41.00%	0.00%	Ruus Rd & Thiel Rd	65
1686	No	46.90%	12.30%	22.80%	0.00%	Dwight Way & Curtis St	64
1687	No	25.40%	73.40%	4.60%	0.00%	Mission Blvd & Pine Rd	64
1688	No	11.70%	48.90%	56.30%	0.00%	Estudillo Av & Santa Rosa St	64
1689	No	17.10%	63.20%	31.20%	0.00%	Bockman Rd & Via Alamitos	64
1690	No	55.00%	4.10%	14.50%	0.00%	Sutter St & Hopkins St	64
1691	No	36.80%	11.50%	43.50%	0.00%	Barrett Av & Tulare Av	64
1692	No	36.80%	11.50%	43.50%	0.00%	Barrett Av & Tulare Av	64
1693	No	25.40%	61.60%	15.90%	0.00%	Washington Blvd & Luzon Dr	64
1694	No	22.80%	59.10%	23.60%	0.00%	Mission Blvd & Mill Creek Rd	64

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1695	No	19.60%	18.20%	19.80%	72.50%	D St & Valley St	64
1696	No	40.60%	21.60%	25.00%	0.00%	Mission Blvd & Niles Blvd	64
1697	No	25.40%	55.70%	21.20%	0.00%	Mission Blvd & Paseo Padre Pkwy	64
1698	No	57.20%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Muir Way	64
1699	No	30.90%	18.50%	46.50%	0.00%	Castro Valley Blvd & Anita Av	63
1700	No	0.00%	24.60%	51.30%	72.50%	Cedar Blvd & Chapman Dr	63
1701	Newark	0.00%	24.60%	51.30%	72.50%	Cedar Blvd & Chapman Dr	63
1702	Newark	0.00%	24.60%	51.30%	72.50%	Cedar Blvd & Newark Blvd	63
1703	No	24.50%	57.90%	19.60%	0.00%	Tennyson Rd & Leidig Ct	63
1704	No	35.10%	31.30%	24.90%	0.00%	D St & Madeiros Av	63
1705	No	11.70%	86.50%	16.00%	0.00%	46555 Landing Pkwy	63
1706	No	11.70%	86.50%	16.00%	0.00%	Fremont Blvd & Industrial Dr	63
1707	No	11.70%	86.50%	16.00%	0.00%	Fremont Blvd & Ingot St	63
1708	No	34.40%	53.10%	4.00%	0.00%	Mission Blvd & Las Palmas Av	63
1709	No	11.70%	86.50%	16.00%	0.00%	Ardenwood Blvd & Tan Oak Dr	63
1710	No	61.10%	1.90%	1.50%	0.00%	Euclid Av & Bayview Pl	63
1711	No	30.30%	18.50%	46.50%	0.00%	Redwood Rd & Jamison Way	63
1712	No	11.70%	69.90%	32.20%	0.00%	Underwood Av & Cascade St	63
1713	No	11.70%	69.90%	32.20%	0.00%	Evergreen St & Regal Av	63
1714	No	30.70%	8.40%	4.70%	72.50%	Redwood Rd & Hyer Av	63
1715	No	55.00%	12.20%	2.90%	0.00%	Spruce St & Grizzly Peak Blvd	63
1716	No	0.00%	93.20%	31.90%	0.00%	Broadway Av & Rivers St	63
1717	No	60.00%	0.00%	5.10%	0.00%	Colusa Av & Visalia Av	63
1718	No	21.00%	59.10%	23.60%	0.00%	Mission Blvd & Pine St	62
1719	No	31.30%	35.90%	26.10%	0.00%	Mowry Av & Logan Dr	62
1720	No	11.70%	51.00%	50.00%	0.00%	Bockman Rd & Via Redondo	62
1721	No	17.10%	38.20%	51.90%	0.00%	Bockman Rd & Via Amigos	62
1722	No	25.40%	35.70%	37.80%	0.00%	San Pablo Dam Rd & Milton Dr	62
1723	San Leandro	25.40%	69.40%	4.10%	0.00%	Wicks Blvd & Manor Blvd	62
1724	No	25.40%	69.40%	4.10%	0.00%	Bermuda Av & Aurora Dr	62
1725	No	0.00%	69.40%	4.10%	72.50%	Merced St & Railroad Crossing (Near W Ave. 140th)	62
1726	No	46.40%	12.10%	19.30%	0.00%	Gilman St & Ordway St	62
1727	No	46.90%	24.10%	6.10%	0.00%	Thornton Av & Cedar Blvd	62
1728	No	9.60%	20.70%	33.10%	72.50%	San Pablo Av & Marin Av (Albany City Hall)	62
1729	No	25.40%	36.30%	36.40%	0.00%	Fremont Blvd & Centerville Jr High School	62
1730	No	7.50%	30.40%	78.10%	0.00%	Oxford St & Virginia St	62
1731	No	43.20%	30.80%	6.30%	0.00%	Pierce St & Washington Av	62
1732	No	25.40%	45.80%	26.70%	0.00%	Fremont Blvd & Tamayo St	62
1733	No	53.20%	6.90%	9.90%	0.00%	Colusa Av & Oak View Av	62
1734	No	19.60%	75.20%	8.70%	0.00%	Fremont Blvd & Gibraltar Dr	62
1735	No	21.00%	56.50%	24.60%	0.00%	Mission Blvd & Callery Ct	62
1736	No	25.40%	56.80%	15.20%	0.00%	Mission Blvd & Stevenson Blvd	61
1737	No	42.40%	18.20%	19.80%	0.00%	D St & 5th St	61
1738	No	11.70%	29.30%	19.10%	72.50%	MacArthur Blvd & Broadmoor Blvd	61
1739	No	11.70%	29.30%	19.10%	72.50%	MacArthur Blvd & Broadmoor Blvd	61
1740	No	7.50%	62.20%	45.30%	0.00%	Fremont Blvd & Michael Av	61
1741	No	42.20%	10.30%	27.80%	0.00%	Garrard Blvd & Canal Blvd	61
1742	No	0.00%	68.20%	53.90%	0.00%	Paseo Padre Pkwy & Blackstone Way	61
1743	No	32.90%	47.80%	8.40%	0.00%	Newark Blvd & Musick Av	61
1744	No	59.20%	1.90%	1.50%	0.00%	Spruce St & Los Angeles Av	61
1745	No	30.30%	56.30%	4.80%	0.00%	Mission Blvd & Nursery Av	61

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1746	No	30.30%	56.30%	4.80%	0.00%	Mission Blvd & King Av	61
1747	No	21.00%	75.60%	4.10%	0.00%	S Grimmer Blvd & Parkmeadow Dr	61
1748	No	17.90%	36.10%	49.60%	0.00%	Hilltop Dr & I-80 Offramp	61
1749	No	30.10%	19.00%	42.20%	0.00%	Stanton Av & Acorn St	61
1750	No	11.70%	34.10%	63.80%	0.00%	Lewelling Blvd & Sedgeman St	61
1751	No	11.70%	34.10%	63.80%	0.00%	Lewelling Blvd & Dewey St	61
1752	No	17.60%	27.60%	58.50%	0.00%	Center St & Circle Av	61
1753	No	17.60%	27.60%	58.50%	0.00%	Heyer Av & Heyer Pl (Near Madison Av)	61
1754	No	51.30%	4.10%	14.50%	0.00%	Sutter St & Hopkins St	61
1755	No	55.00%	4.90%	5.90%	0.00%	Euclid Av & Eunice St	60
1756	No	18.50%	48.00%	35.80%	0.00%	Huntwood Av & San Luis Obispo Av	60
1757	No	11.70%	77.80%	19.50%	0.00%	Mission Blvd & Dalgo Rd	60
1758	No	30.30%	32.60%	27.50%	0.00%	Center St & P And R Lot	60
1759	No	24.50%	65.00%	6.70%	0.00%	Cabot Blvd & Radley Ct	60
1760	No	11.30%	45.70%	52.30%	0.00%	Ashby Av & San Pablo Av	60
1761	No	7.50%	78.90%	26.50%	0.00%	Washington Blvd & Olive Av	60
1762	No	7.50%	78.90%	26.50%	0.00%	Washington Blvd & Bruce Dr	60
1763	No	7.50%	48.90%	56.30%	0.00%	Estudillo Av & Santa Maria St	60
1764	No	36.80%	21.60%	25.00%	0.00%	Niles Blvd & J St	60
1765	No	36.80%	21.60%	25.00%	0.00%	Niles Blvd & F St	60
1766	No	46.90%	14.50%	11.80%	0.00%	Castro Ranch Rd & Sherwood Forest Dr	60
1767	No	21.00%	73.40%	4.60%	0.00%	Mission Blvd & Hunter Ln	60
1768	Fremont	23.60%	36.30%	36.40%	0.00%	Fremont Blvd & Eggars Dr	60
1769	No	42.40%	12.30%	22.80%	0.00%	Sacramento St & Dwight Way	60
1770	No	36.80%	3.20%	43.00%	0.00%	Euclid Av & Regal Rd	60
1771	No	36.80%	3.20%	43.00%	0.00%	Euclid Av & Regal Rd	60
1772	No	0.00%	68.50%	50.90%	0.00%	San Pablo Av & Central Av	60
1773	No	19.40%	53.40%	27.00%	0.00%	Decoto Rd & Mount Palomar Ct	60
1774	Albany	6.80%	15.30%	39.50%	72.50%	San Pablo Av & Buchanan St	60
1775	No	20.40%	48.60%	29.70%	0.00%	D St & Dexter Ct	60
1776	No	50.60%	9.30%	8.60%	0.00%	Solano Av & Curtis St	60
1777	No	11.70%	69.70%	25.90%	0.00%	4445 Stevenson Blvd	60
1778	No	51.80%	3.80%	11.60%	0.00%	Hopkins St & Beverly Pl	60
1779	No	51.80%	3.80%	11.60%	0.00%	Hopkins St & Colusa Av	60
1780	No	25.40%	23.00%	44.80%	0.00%	Arlington Blvd & Brewster Dr	59
1781	No	25.40%	23.00%	44.80%	0.00%	Arlington Blvd & Brewster Dr	59
1782	No	57.70%	1.10%	2.10%	0.00%	Spruce St & Montrose Rd	59
1783	No	19.40%	75.60%	4.10%	0.00%	Mission Blvd & Paseo Padre Pkwy	59
1784	No	25.40%	59.60%	7.90%	0.00%	Washington Blvd & Ellsworth St	59
1785	No	25.40%	59.60%	7.90%	0.00%	Mission Blvd & Starr St	59
1786	No	24.90%	64.90%	3.60%	0.00%	Warm Springs Blvd & Lippert Av	59
1787	No	11.70%	34.40%	60.30%	0.00%	Davis St & Frederick Rd	59
1788	No	11.70%	52.90%	41.70%	0.00%	Thornton Av & Mayhews Landing Rd	59
1789	No	0.00%	71.00%	47.00%	0.00%	Sycamore Av & Silva Av	59
1790	No	10.50%	64.90%	32.00%	0.00%	Decoto Rd & Ozark River Way	59
1791	No	20.50%	72.70%	3.90%	0.00%	Ardenwood Blvd & Fwy 84	59
1792	No	7.50%	86.50%	16.00%	0.00%	Warm Springs Blvd & Warm Springs Ct	59
1793	No	7.40%	44.10%	58.60%	0.00%	Bayside Common Condominiums	59
1794	No	25.40%	8.80%	57.70%	0.00%	Euclid Av & Hilgard Av	59
1795	No	25.40%	8.80%	57.70%	0.00%	Euclid Av & Cedar St	59
1796	No	25.40%	20.30%	45.80%	0.00%	Mission Blvd & Niles Canyon Rd	58

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1797	No	25.40%	20.30%	45.80%	0.00%	Mission Blvd & Nursery Av	58
1798	No	25.40%	20.30%	45.80%	0.00%	Mission Blvd & King Av	58
1799	No	17.90%	56.50%	24.60%	0.00%	Driscoll Rd & Hopkins Jr High School	58
1800	No	35.10%	17.70%	28.90%	0.00%	San Pablo Av & I-80 Fwy	58
1801	No	7.10%	86.50%	16.00%	0.00%	Warm Springs Blvd & Camphor Av	58
1802	No	31.80%	14.10%	39.00%	0.00%	San Pablo Av & Oregon St	58
1803	No	17.00%	59.10%	23.60%	0.00%	Mission Blvd & I-680 Fwy	58
1804	No	30.30%	13.40%	42.60%	0.00%	Center St & Ravenwood Pl	58
1805	No	33.10%	22.90%	27.40%	0.00%	San Pablo Av & Page St	58
1806	No	20.70%	35.10%	40.00%	0.00%	Bancroft Av & Haas Av	58
1807	No	10.10%	50.00%	46.10%	0.00%	D St & Kings Ct	58
1808	No	11.70%	40.10%	52.70%	0.00%	Thornton Av & Contra Costa Av	58
1809	No	11.70%	44.30%	48.50%	0.00%	Spruce St & Locust St	58
1810	No	11.70%	44.30%	48.50%	0.00%	Spruce St & Elm St	58
1811	No	7.50%	54.50%	46.70%	0.00%	Davis St & Alvarado St	58
1812	No	25.40%	51.90%	13.50%	0.00%	Purdue St & Farnsworth St	58
1813	No	25.40%	51.90%	13.50%	0.00%	Purdue St & Farnsworth St	58
1814	No	25.40%	51.90%	13.50%	0.00%	Purdue St & Esser Av	58
1815	San Leandro	11.70%	35.60%	57.10%	0.00%	Wicks Blvd & Liberty Way (Stenzel Park)	58
1816	No	23.00%	28.80%	41.30%	0.00%	San Pablo Av & Portland Av	58
1817	No	25.40%	40.00%	24.90%	0.00%	Stevenson Blvd & Farwell Dr	58
1818	No	42.10%	12.10%	19.30%	0.00%	Hopkins St & Albina Av	58
1819	No	25.40%	38.00%	26.30%	0.00%	Osgood Rd & Washington Blvd	58
1820	No	0.00%	5.30%	58.80%	72.50%	Ashby Av & Shattuck Av	57
1821	No	25.40%	60.80%	3.20%	0.00%	Cedar Blvd & Stevenson Blvd	57
1822	Newark	11.70%	60.60%	30.20%	0.00%	Newark Blvd & Civic Terrace Av	57
1823	No	7.50%	29.30%	19.10%	72.50%	MacArthur Blvd & Lewis Av	57
1824	No	7.50%	29.30%	19.10%	72.50%	MacArthur Blvd & Victoria Av	57
1825	No	7.50%	29.30%	19.10%	72.50%	MacArthur Blvd & Mitchell Av	57
1826	No	9.10%	95.30%	0.40%	0.00%	Mission Blvd & Callery Ct	57
1827	No	9.10%	95.30%	0.40%	0.00%	Mission Blvd & Esparito Av	57
1828	No	10.10%	44.90%	48.70%	0.00%	24535 2nd St	57
1829	No	50.10%	9.50%	3.70%	0.00%	Redwood Rd & Mabel Av	57
1830	No	11.50%	79.40%	10.80%	0.00%	Warm Springs Blvd & Hackamore Ln(Mission Falls Ln)	57
1831	No	55.00%	1.10%	2.10%	0.00%	Euclid Av & Grizzly Peak Blvd	57
1832	No	46.40%	5.90%	14.10%	0.00%	Solano Av & Tacoma Av	56
1833	No	33.10%	17.70%	28.90%	0.00%	Barrett Av & San Pablo Av	56
1834	No	11.70%	73.50%	15.70%	0.00%	Cedar Blvd & Mowry Av	56
1835	No	25.00%	16.60%	45.90%	0.00%	San Pablo Av & Bancroft Way	56
1836	No	7.50%	32.30%	64.70%	0.00%	EstudillAv & Morgan Av	56
1837	No	19.60%	36.30%	36.40%	0.00%	Fremont Blvd & Village Ter	56
1838	No	25.40%	56.30%	4.80%	0.00%	Niles Blvd & El Portal Av	56
1839	No	25.40%	56.30%	4.80%	0.00%	Niles Blvd & El Portal Av	56
1840	No	0.00%	49.60%	61.60%	0.00%	Santa Clara St & Santa Clara Way	56
1841	No	19.40%	40.80%	31.00%	0.00%	Grimmer Blvd & Seneca Park Av	55
1842	No	11.70%	16.60%	6.20%	91.60%	Grove Way & Orange Av	55
1843	No	0.00%	76.20%	33.80%	0.00%	Elgin St & Linnea Av	55
1844	No	24.50%	52.10%	8.80%	0.00%	Central Av & Cherry St	55
1845	No	36.40%	30.80%	6.30%	0.00%	545 Pierce St	55
1846	No	11.70%	34.20%	52.20%	0.00%	San Pablo Dam Rd & Trailer Ct	55
1847	No	11.70%	75.00%	11.20%	0.00%	Hesperian Blvd & Drew St	55

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1848	No	21.00%	59.60%	7.90%	0.00%	Washington Blvd & Starr St	55
1849	No	21.00%	59.60%	7.90%	0.00%	Washington Blvd & Jerome Av	55
1850	No	21.00%	59.60%	7.90%	0.00%	Washington Blvd & Weigand Ct	55
1851	No	0.00%	56.10%	53.30%	0.00%	Hilltop Dr & Eastshore Fwy	55
1852	Fremont	25.40%	43.90%	14.70%	0.00%	Paseo Padre Pkwy & Bowlingreen Com	55
1853	No	11.70%	63.00%	22.70%	0.00%	Washington Blvd & Gallegos Av	55
1854	No	18.70%	65.00%	6.70%	0.00%	Depot Rd & Connecticut St	55
1855	No	18.70%	65.00%	6.70%	0.00%	1809 Sabre St	55
1856	No	10.10%	18.20%	19.80%	72.50%	D St & 2nd St	54
1857	No	11.70%	73.40%	11.80%	0.00%	Wicks Blvd & Sea Cloud Av	54
1858	No	33.00%	2.10%	40.50%	0.00%	Ashby Av & Domingo Av	54
1859	No	0.00%	49.80%	58.70%	0.00%	Cedar Blvd & Forbes Dr	54
1860	No	0.00%	49.80%	58.70%	0.00%	Cedar Blvd & San Antonio Way	54
1861	No	23.60%	17.60%	43.70%	0.00%	Sacramento St & Virginia St	54
1862	No	0.00%	13.00%	43.80%	72.50%	Carlson Blvd & Huntington Dr	54
1863	No	0.00%	62.20%	45.30%	0.00%	Grimmer Blvd & Valpey Park Av	54
1864	No	11.70%	48.00%	35.80%	0.00%	Ruus Ln & Ruus Rd	54
1865	No	11.70%	48.00%	35.80%	0.00%	Ruus Ln & Stratford Rd (Opp.Georgian Manor W.Gate)	54
1866	No	11.70%	62.60%	21.10%	0.00%	Stevenson Blvd & Besco Dr	54
1867	No	25.40%	47.80%	8.40%	0.00%	Cedar Blvd & Musick Av	54
1868	No	25.40%	31.30%	24.90%	0.00%	1797 D St (Next To Sulpher Creek Nature Center)	54
1869	No	11.30%	71.80%	12.20%	0.00%	S Grimmer Blvd & Paseo Padre Pkwy	53
1870	No	0.00%	72.00%	34.50%	0.00%	Halcyon Dr & Oleander St	53
1871	No	31.30%	42.70%	1.10%	0.00%	Central Av & Cedar Blvd	53
1872	No	44.70%	6.90%	9.90%	0.00%	Colusa Av & Oak View Av	53
1873	No	43.10%	5.90%	14.10%	0.00%	Solano Av & Ensenada Av	53
1874	No	40.70%	9.80%	14.90%	0.00%	Seven Hills Rd & Madison Av	53
1875	No	23.60%	25.40%	33.40%	0.00%	Sacramento St & Channing Way	53
1876	No	31.20%	9.90%	33.50%	0.00%	Stanton Av & Carlton Av	53
1877	No	33.10%	4.70%	34.80%	0.00%	Spruce St & Eunice St	53
1878	No	7.50%	4.70%	34.80%	72.50%	Spruce St & Rose St	53
1879	No	7.50%	4.70%	34.80%	72.50%	Spruce St & Glen Av	53
1880	No	40.30%	14.40%	10.00%	0.00%	Grove Way & Gary Dr	53
1881	No	36.80%	12.10%	19.30%	0.00%	Gilman St & Ordway St	53
1882	No	45.40%	12.90%	1.00%	0.00%	Fremont Blvd & Alder Av (American Sr High School)	52
1883	No	11.70%	52.90%	28.30%	0.00%	Fremont Blvd & Crestwood St	52
1884	Fremont	11.70%	56.50%	24.60%	0.00%	Mission Blvd & Driscoll Rd	52
1885	No	7.50%	18.60%	70.90%	0.00%	EstudillAv & Morgan Av	52
1886	No	43.40%	2.30%	15.00%	0.00%	Kenyon Av & Trinity Av	52
1887	No	43.40%	2.30%	15.00%	0.00%	Arlington Av & Highland Blvd	52
1888	No	50.40%	1.10%	2.10%	0.00%	Spruce St & Vassar Av	52
1889	Newark	36.80%	24.10%	6.10%	0.00%	Cedar Blvd & Thornton Av	52
1890	No	10.90%	44.80%	36.90%	0.00%	San Pablo Av & Lincoln Av	52
1891	No	9.70%	71.80%	12.20%	0.00%	S Grimmer Blvd & Parkmeadow Dr	52
1892	No	25.00%	14.10%	39.00%	0.00%	San Pablo Av & Grayson St	52
1893	No	22.90%	53.10%	4.00%	0.00%	Mission Blvd & Stevenson Blvd	51
1894	No	7.50%	49.90%	38.00%	0.00%	Mission Blvd & Holy Sepulchre Cemetery	51
1895	No	10.10%	27.30%	55.00%	0.00%	Sacramento St & Allston Way	51
1896	No	0.00%	86.50%	16.00%	0.00%	Warm Springs Blvd & Starlite Way	51
1897	No	0.00%	86.50%	16.00%	0.00%	48641 Milmont Dr	51
1898	No	0.00%	86.50%	16.00%	0.00%	48501 Milmont Dr	51

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1899	No	0.00%	86.50%	16.00%	0.00%	Page Av & Milmont St	51
1900	No	0.00%	86.50%	16.00%	0.00%	Page Av & Kato Rd	51
1901	No	0.00%	86.50%	16.00%	0.00%	46401 Landing Pkwy	51
1902	No	0.00%	86.50%	16.00%	0.00%	Fremont Blvd & Cushing Pkwy	51
1903	No	0.00%	86.50%	16.00%	0.00%	Ardenwood Blvd & Tan Oak Dr	51
1904	No	9.30%	48.00%	35.80%	0.00%	Huntwood Av & Crocker Av	51
1905	No	25.40%	26.60%	24.80%	0.00%	Bancroft Av & Dolores Av	51
1906	No	11.70%	70.10%	8.30%	0.00%	Paseo Padre Pkwy & Langhorn Dr	51
1907	No	19.60%	16.60%	45.90%	0.00%	Sacramento St & Allston Way	51
1908	Fremont	25.40%	27.90%	22.90%	0.00%	38576 Mission Blvd (Near Mowry Av)	51
1909	No	0.00%	27.90%	22.90%	72.50%	Mission Blvd & Walnut Av	51
1910	No	0.00%	54.50%	46.70%	0.00%	Davis St & Alvarado St	51
1911	No	32.20%	33.70%	3.10%	0.00%	Fremont Blvd & Decoto Rd	51
1912	No	40.70%	6.40%	13.30%	0.00%	1411 Grizzly Peak Blvd	51
1913	No	40.70%	6.40%	13.30%	0.00%	Grizzly Peak Blvd & Shasta Rd	51
1914	No	0.00%	51.00%	50.00%	0.00%	Bockman Rd & Via Redondo	51
1915	Berkeley	33.10%	4.90%	29.90%	0.00%	Hopkins St & California St	51
1916	No	25.40%	37.00%	12.80%	0.00%	Paseo Grande & Paseo Largavista	50
1917	No	25.40%	37.00%	12.80%	0.00%	Paseo Grande & Via Media	50
1918	No	11.70%	46.60%	30.10%	0.00%	Paseo Padre Pkwy & Eggers Dr	50
1919	No	11.70%	72.70%	3.90%	0.00%	Ardenwood Blvd & Ardenwood Ter	50
1920	No	10.50%	48.60%	29.70%	0.00%	D St & Mayville Dr	50
1921	No	10.50%	48.60%	29.70%	0.00%	D St & Twin Creeks Ct (San Felipe Park)	50
1922	No	0.00%	46.20%	52.80%	0.00%	Grove Way & Gail Dr	50
1923	No	0.00%	24.30%	74.60%	0.00%	E 14th St & Sybil Av	49
1924	No	24.50%	48.80%	1.10%	0.00%	Warm Springs Blvd & Tonopah Dr	49
1925	No	0.00%	31.60%	67.00%	0.00%	Carlson Blvd & San Jose Av	49
1926	No	0.00%	31.60%	67.00%	0.00%	Carlson Blvd & Columbia Av	49
1927	No	0.00%	31.60%	67.00%	0.00%	Carlson Blvd & Sutter Av	49
1928	No	0.00%	31.60%	67.00%	0.00%	Carlson Blvd & Santa Clara St	49
1929	No	0.00%	31.60%	67.00%	0.00%	Carlson Blvd & Tehama Av	49
1930	No	24.30%	10.60%	39.10%	0.00%	Colusa Av & Fairmount Av	49
1931	No	0.00%	45.70%	52.30%	0.00%	Ashby Av & Acton St	49
1932	No	7.50%	57.30%	25.40%	0.00%	Walnut Av & Gallaudet Dr	49
1933	No	25.40%	21.60%	25.00%	0.00%	Niles Blvd & Vallejo St	49
1934	No	25.40%	21.60%	25.00%	0.00%	Niles Blvd & F St	49
1935	No	25.40%	21.60%	25.00%	0.00%	Niles Blvd & Rancho Arroyo Pkwy	49
1936	No	25.40%	17.70%	28.90%	0.00%	Barrett Av & Mc Laughlin St	49
1937	No	17.90%	19.00%	42.20%	0.00%	Stanton Av & Acorn St	49
1938	No	25.40%	3.20%	43.00%	0.00%	Euclid Av & Easter Way	49
1939	No	25.40%	3.20%	43.00%	0.00%	Euclid Av & Easter Way	49
1940	No	21.00%	11.50%	43.50%	0.00%	Barrett Av & Edwards Av	49
1941	No	21.00%	11.50%	43.50%	0.00%	Barrett Av & Yuba St	49
1942	No	46.90%	1.10%	2.10%	0.00%	Euclid Av & Grizzly Peak Blvd	49
1943	No	46.90%	1.10%	2.10%	0.00%	Spruce St & Marin Av	49
1944	No	11.70%	68.10%	5.30%	0.00%	Stevenson Blvd & Liberty St	48
1945	No	11.70%	68.10%	5.30%	0.00%	Stevenson Blvd & Stevenson Com	48
1946	No	25.40%	7.60%	38.40%	0.00%	7th St & Parker St	48
1947	No	17.90%	52.10%	8.80%	0.00%	Cedar Blvd & Central Av	48
1948	No	11.70%	41.60%	31.40%	0.00%	B St & 4th St	48
1949	No	11.70%	58.00%	14.80%	0.00%	Paseo Padre Pkwy & Darwin Dr	48

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

1950	No	11.70%	58.00%	14.80%	0.00%	Paseo Padre Pkwy & Whitehead Ln	48
1951	No	24.90%	7.60%	38.40%	0.00%	Ashby Av & 7th St	48
1952	No	0.00%	95.30%	0.40%	0.00%	Mission Blvd & Via San Dimas	48
1953	No	11.70%	5.50%	66.80%	0.00%	Sacramento St & Hearst Av	48
1954	No	11.70%	56.80%	15.20%	0.00%	Stevenson Blvd & Guardino Dr	48
1955	No	11.70%	56.80%	15.20%	0.00%	Walnut Av & Gallaudet Dr	48
1956	No	19.60%	31.30%	24.90%	0.00%	D St & Mayville Dr	48
1957	No	19.60%	31.30%	24.90%	0.00%	D St & Dexter Way	48
1958	No	41.00%	8.40%	4.70%	0.00%	Seven Hills Rd & Madison Av	48
1959	No	19.60%	36.90%	19.00%	0.00%	Fremont Blvd & Gibraltar Dr	48
1960	No	0.00%	74.30%	20.80%	0.00%	Cutting Blvd & S 49th St	48
1961	Newark	0.00%	52.90%	41.70%	0.00%	Cedar Blvd & Thornton Av	47
1962	No	25.40%	42.70%	1.10%	0.00%	Thornton Av & Mayhews Landing Rd	47
1963	No	0.00%	74.60%	20.00%	0.00%	3046 Shane Dr	47
1964	No	11.70%	58.80%	12.20%	0.00%	300 Mowry Av	47
1965	No	11.70%	64.60%	6.20%	0.00%	Fremont Blvd & Crestwood St	47
1966	No	45.00%	1.10%	2.10%	0.00%	Spruce St & Halkin Ln	47
1967	No	23.60%	7.60%	38.40%	0.00%	San Pablo Av & Parker St	47
1968	No	7.50%	61.60%	15.90%	0.00%	Washington Blvd & Castillejo Rd	46
1969	No	0.00%	51.80%	40.70%	0.00%	Fremont Blvd & Adams Av	46
1970	No	17.90%	47.80%	8.40%	0.00%	Newark Blvd & Ruschin Dr	46
1971	No	24.90%	13.20%	28.90%	0.00%	Fairmount Av & Colusa Av	46
1972	No	41.60%	1.60%	6.60%	0.00%	Solano Av & Peralta Av	46
1973	No	11.70%	59.40%	8.50%	0.00%	Paseo Padre Pkwy & Rockett Dr	46
1974	No	11.70%	59.40%	8.50%	0.00%	Paseo Padre Pkwy & Mission View Dr	46
1975	No	11.70%	59.40%	8.50%	0.00%	Fremont Blvd & Mission View Dr	46
1976	No	25.40%	10.50%	30.00%	0.00%	Euclid Av & Cedar St	46
1977	No	24.30%	2.70%	39.90%	0.00%	Claremont Av & Webster St	46
1978	No	24.30%	2.70%	39.90%	0.00%	Claremont Av & Woolsey St	46
1979	Fremont	17.00%	53.10%	4.00%	0.00%	Mission Blvd & Mackintosh St	46
1980	No	17.00%	53.10%	4.00%	0.00%	Mission Blvd & Calle Amigo Dr	46
1981	No	25.40%	5.60%	34.70%	0.00%	Spruce St & Santa Barbara Rd	46
1982	No	11.70%	59.60%	7.90%	0.00%	Mission Blvd & I-680 Fwy	45
1983	No	43.40%	3.40%	0.70%	0.00%	Barrett Av & Carquinez Av (Tehiyah Day School)	45
1984	No	36.80%	2.30%	15.00%	0.00%	Purdue Av & Kenyon Av	45
1985	No	36.80%	2.30%	15.00%	0.00%	Arlington Av & Cowper Av	45
1986	No	0.00%	60.60%	30.20%	0.00%	Newark Blvd & Central Av	45
1987	No	9.20%	56.80%	15.20%	0.00%	Paseo Padre Pkwy & Mission View Dr	45
1988	No	9.20%	56.80%	15.20%	0.00%	Paseo Padre Pkwy & Senior Center	45
1989	No	9.20%	56.80%	15.20%	0.00%	Paseo Padre Pkwy & Sailway Dr	45
1990	No	17.10%	13.40%	42.60%	0.00%	Center St & David St	45
1991	No	43.40%	1.90%	1.50%	0.00%	Spruce St & Eunice St	45
1992	No	11.70%	64.90%	1.70%	0.00%	Mission Blvd & Durham Rd	45
1993	No	0.00%	17.40%	71.90%	0.00%	Dwight Way & California St	45
1994	No	0.00%	73.50%	15.70%	0.00%	Cedar Blvd & Balentine Dr	45
1995	No	0.00%	73.50%	15.70%	0.00%	Cedar Blvd & S Magazine	45
1996	No	0.00%	73.50%	15.70%	0.00%	Cedar Blvd & N Magazine	45
1997	No	0.00%	73.50%	15.70%	0.00%	Mowry Av & Rockrose Dr	45
1998	No	0.00%	73.50%	15.70%	0.00%	Mowry Av & Cherry St	45
1999	No	24.50%	20.40%	19.60%	0.00%	Solano Av & Santa Fe Av	45
2000	No	18.60%	21.30%	30.50%	0.00%	Fairmount Av & Ashbury Av	45

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2001	No	11.30%	51.40%	14.90%	0.00%	Warm Springs Blvd & Gable Dr (Near Hammond Av)	44
2002	No	19.50%	48.80%	1.10%	0.00%	Warm Spring Blvd & Scott Creek Rd (Kato Rd)	44
2003	No	11.70%	51.90%	13.50%	0.00%	Purdue St & Esser Av	44
2004	No	21.00%	17.70%	28.90%	0.00%	Barrett Av & Key Blvd	44
2005	No	0.00%	14.40%	10.00%	91.60%	Grove Way & Tanglewood Dr	44
2006	No	7.50%	68.10%	5.30%	0.00%	Paseo Padre Pkwy & Sailway Dr	44
2007	No	21.00%	7.60%	38.40%	0.00%	7th St & Parker St	44
2008	No	25.40%	30.80%	6.30%	0.00%	Pierce St & Gateview Apts	44
2009	No	20.30%	10.00%	37.20%	0.00%	Sacramento St & Channing Way	44
2010	No	11.70%	38.00%	26.30%	0.00%	Osgood Rd & Stratford (Stratford School)	44
2011	No	11.70%	38.00%	26.30%	0.00%	Osgood Rd & Blacow Rd	44
2012	No	11.70%	38.00%	26.30%	0.00%	Osgood Rd & Blacow Rd	44
2013	No	0.00%	31.80%	55.60%	0.00%	Mowry Av & Bonner Av	44
2014	No	11.70%	60.80%	3.20%	0.00%	Cedar Blvd & Joaquin Murieta Av	44
2015	Newark	11.70%	60.80%	3.20%	0.00%	Cedar Blvd & N Magazine	44
2016	No	11.70%	60.80%	3.20%	0.00%	Mowry Av & Cedar Blvd	44
2017	No	21.00%	18.80%	26.10%	0.00%	Gilman St & Santa Fe Av	43
2018	No	36.80%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Forest Ln	43
2019	No	36.80%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Marin Av	43
2020	No	0.00%	34.20%	52.20%	0.00%	San Pablo Dam Rd & Clark Rd	43
2021	No	11.70%	30.90%	31.80%	0.00%	Whipple Rd & Amaral St	43
2022	No	9.70%	64.90%	1.70%	0.00%	S Grimmer Blvd & Ishi Dr	43
2023	No	21.00%	10.50%	33.40%	0.00%	Trinity Av & Beloit Av	43
2024	No	21.00%	15.50%	28.10%	0.00%	Arlington Av & Rincon Dr	43
2025	No	21.00%	15.50%	28.10%	0.00%	Arlington Blvd & Lamm Ct	43
2026	No	0.00%	73.40%	11.80%	0.00%	Wicks Blvd & Liberty Way (Opp. Stenzel Park)	43
2027	No	11.70%	4.90%	5.90%	72.50%	Spruce St & Glen Av	42
2028	No	21.00%	25.40%	17.20%	0.00%	Marlow Dr & Foothill Blvd	42
2029	No	25.40%	9.60%	23.80%	0.00%	Bancroft Av & Haas Av	42
2030	No	0.00%	28.90%	55.20%	0.00%	Redwood Rd & Norbridge Av	42
2031	No	11.70%	59.40%	1.30%	0.00%	Paseo Grande & Via Toledo	42
2032	No	20.30%	43.30%	0.10%	0.00%	Warm Springs Blvd & Mayten Way	42
2033	No	32.00%	5.90%	14.10%	0.00%	Colusa Av & Thousand Oaks School	42
2034	No	0.00%	48.00%	35.80%	0.00%	Huntwood Av & Salmon Way	42
2035	No	0.00%	48.00%	35.80%	0.00%	Huntwood Av & Salmon Way	42
2036	No	0.00%	48.00%	35.80%	0.00%	Industrial Pkwy & Industrial Pkwy Sw	42
2037	No	0.00%	48.00%	35.80%	0.00%	Industrial Pkwy & Ruus Rd	42
2038	No	0.00%	48.00%	35.80%	0.00%	1310 Ruus Ln (Near Ruus Rd)	42
2039	No	0.00%	48.00%	35.80%	0.00%	Ruus Rd & Thiel Rd	42
2040	No	11.70%	32.60%	27.50%	0.00%	Redwood Rd & Lessley Av	42
2041	No	33.10%	2.30%	15.00%	0.00%	Beloit Av & Grizzly Peak Blvd	42
2042	No	33.10%	2.30%	15.00%	0.00%	Purdue Av & Beloit Av	42
2043	No	36.80%	0.50%	9.40%	0.00%	Arlington Av & San Luis Rd	42
2044	No	0.00%	32.80%	50.60%	0.00%	Paseo Grande & Via Cordoba	42
2045	No	36.70%	0.50%	9.40%	0.00%	Colusa Av & Visalia Av	42
2046	No	36.00%	2.30%	8.60%	0.00%	Solano Av & Ensenada Av	41
2047	No	7.50%	23.00%	44.80%	0.00%	Arlington Blvd & Don Carol Dr	41
2048	No	7.50%	23.00%	44.80%	0.00%	Arlington Blvd & Don Carol Dr	41
2049	No	7.50%	59.60%	7.90%	0.00%	Washington Blvd & Palm Av	41
2050	No	11.70%	38.50%	20.40%	0.00%	2400 Valley View Rd	41
2051	No	11.70%	38.50%	20.40%	0.00%	San Pablo Dam Rd & Creekside Ct	41

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2052	No	11.70%	43.90%	14.70%	0.00%	Paseo Padre Pkwy & Chaucer Dr	41
2053	No	11.70%	43.90%	14.70%	0.00%	Paseo Padre Pkwy & Fremont Blvd	41
2054	No	10.50%	52.10%	8.80%	0.00%	Cedar Blvd & Moores Av	41
2055	No	10.50%	52.10%	8.80%	0.00%	Cedar Blvd & Moores Av	41
2056	No	10.50%	52.10%	8.80%	0.00%	Central Av & Birch St	41
2057	No	19.60%	28.80%	13.40%	0.00%	Sacramento St & Carleton St	41
2058	No	33.10%	12.20%	2.90%	0.00%	551 Spruce St	41
2059	No	33.10%	12.20%	2.90%	0.00%	Spruce St & Vassar Av	41
2060	No	0.00%	52.90%	28.30%	0.00%	Fremont Blvd & Doane St	41
2061	No	0.00%	52.90%	28.30%	0.00%	Fremont Blvd & Michael Av	41
2062	No	0.00%	56.50%	24.60%	0.00%	Mission Blvd & Via San Dimas	41
2063	No	0.00%	53.40%	27.00%	0.00%	Decoto Rd & Brookmill Dr	40
2064	No	0.00%	53.40%	27.00%	0.00%	Paseo Padre Pkwy & Darwin Dr	40
2065	No	11.70%	13.00%	43.80%	0.00%	Carlson Blvd & San Luis St	40
2066	No	36.00%	1.60%	6.60%	0.00%	Solano Av & Ventura Av	40
2067	No	21.00%	10.30%	27.80%	0.00%	7th St & Hensley St	40
2068	No	11.60%	13.00%	43.80%	0.00%	Pierce St & Pacific East Mall	40
2069	No	11.60%	13.00%	43.80%	0.00%	Pierce St & Central Av	40
2070	No	0.00%	45.50%	34.30%	0.00%	Bockman Rd & Via Sonora	40
2071	No	0.00%	45.50%	34.30%	0.00%	Bockman Rd & Via Toyon	40
2072	No	7.50%	38.00%	26.30%	0.00%	Washington Blvd & Olive Av	40
2073	No	17.20%	20.50%	23.90%	0.00%	Appian Way & Argyle Rd	39
2074	No	11.70%	11.50%	43.50%	0.00%	Barrett Av & Edwards Av	39
2075	No	9.60%	55.70%	3.00%	0.00%	Mission Blvd & Grimmer Blvd	39
2076	No	36.80%	3.40%	0.70%	0.00%	Barrett Av & Carquinez Av (Tehiyah Day School)	39
2077	No	36.80%	2.80%	1.30%	0.00%	Solano Av & The Alameda	39
2078	No	11.70%	31.20%	23.00%	0.00%	Cedar Blvd & Edgewater Dr	39
2079	No	11.70%	31.20%	23.00%	0.00%	Cedar Blvd & Lake Blvd	39
2080	No	7.10%	32.90%	30.30%	0.00%	Decoto Rd & Brookmill Dr	39
2081	No	10.50%	47.80%	8.40%	0.00%	Newark Blvd & Lafayette Av	39
2082	No	19.60%	18.20%	19.80%	0.00%	24514 2nd St	39
2083	No	36.80%	1.90%	1.50%	0.00%	Euclid Av & Rose Walk	39
2084	No	36.80%	1.10%	2.10%	0.00%	Grizzly Peak Blvd & Keeler Av	38
2085	No	30.30%	6.80%	9.30%	0.00%	Heyer Av & Center St	38
2086	No	21.00%	11.20%	23.30%	0.00%	Arlington Blvd & Rifle Range Rd	38
2087	No	10.10%	31.30%	24.90%	0.00%	D St & Twin Creeks Ct (Opp. San Felipe Park)	38
2088	No	33.10%	0.50%	9.40%	0.00%	Arlington Av & Boynton Path	38
2089	No	19.60%	5.10%	31.80%	0.00%	S Garrard Blvd & Canal Blvd	38
2090	Newark	0.00%	24.60%	51.30%	0.00%	Cedar Blvd & Lake Blvd	38
2091	No	7.20%	52.10%	8.80%	0.00%	Cedar Blvd & Mowry Av	38
2092	No	0.00%	53.60%	21.00%	0.00%	Kelly St & Mossy Rock Dr	37
2093	No	30.70%	8.40%	4.70%	0.00%	Seven Hills Rd & Sandy Rd	37
2094	No	25.40%	9.50%	13.80%	0.00%	Arlington Av & Thousand Oaks Blvd	37
2095	No	7.50%	55.70%	3.00%	0.00%	S Grimmer Blvd & Ishi Dr	37
2096	No	7.50%	55.70%	3.00%	0.00%	S Grimmer Blvd & Paseo Padre Pkwy	37
2097	No	0.00%	16.60%	6.20%	72.50%	Grove Way & N 5th St	37
2098	No	0.00%	69.40%	4.10%	0.00%	Wicks Blvd & Farallon Dr	37
2099	No	0.00%	69.40%	4.10%	0.00%	Farallon Dr & Wicks Blvd	37
2100	No	0.00%	69.40%	4.10%	0.00%	2012 Farallon Dr	37
2101	No	0.00%	69.40%	4.10%	0.00%	2014 Farallon Dr (North Face Complex)	37
2102	No	0.00%	69.40%	4.10%	0.00%	Farallon Dr & Griffith St	37

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2103	No	11.70%	37.00%	12.80%	0.00%	Paseo Grande & Via Alamitos	37
2104	No	0.00%	41.60%	31.40%	0.00%	B St & 5th St	37
2105	No	0.00%	41.60%	31.40%	0.00%	B St & 5th St	37
2106	No	25.40%	4.60%	17.50%	0.00%	Grizzly Peak Blvd & Sunset Ln	36
2107	No	25.40%	4.60%	17.50%	0.00%	Grizzly Peak Blvd & Creston Rd (North-West Jctn)	36
2108	No	17.90%	33.70%	3.10%	0.00%	Decoto Rd & Cabrillo Dr	36
2109	No	0.00%	56.80%	15.20%	0.00%	Mission Blvd & Calle Amigo Dr	36
2110	No	0.00%	56.80%	15.20%	0.00%	Stevenson Blvd & Fremont Main Library	36
2111	No	11.70%	43.20%	5.30%	0.00%	Mowry Av & Cherry Ln	36
2112	No	11.70%	43.20%	5.30%	0.00%	Mowry Av & Guardino Dr	36
2113	Berkeley	11.70%	8.20%	40.20%	0.00%	Ashby Av & Telegraph Av	36
2114	No	0.00%	40.80%	31.00%	0.00%	Grimmer Blvd & Valpey Park Av	36
2115	No	0.00%	65.00%	6.70%	0.00%	20303 Mack St	36
2116	No	0.00%	65.00%	6.70%	0.00%	Cabot Blvd & Bernhardt St	36
2117	No	9.90%	21.30%	30.50%	0.00%	Fairmount Av & Albermarle St	36
2118	No	7.40%	13.00%	43.80%	0.00%	Pierce St & Central Av	36
2119	No	9.80%	21.30%	30.50%	0.00%	Fairmount Av & Ashbury Av	36
2120	No	25.40%	6.40%	13.30%	0.00%	Grizzly Peak Blvd & Arcade Av	35
2121	No	11.70%	21.60%	25.00%	0.00%	Niles Blvd & H St	35
2122	No	11.70%	21.60%	25.00%	0.00%	Niles Blvd & Hillview Dr	35
2123	No	7.50%	11.50%	43.50%	0.00%	Barrett Av & Tuller Av	35
2124	No	11.70%	17.70%	28.90%	0.00%	Barrett Av & Mount St	35
2125	No	11.70%	3.20%	43.00%	0.00%	Euclid Av & Marin Av	35
2126	No	32.00%	0.00%	5.10%	0.00%	Colusa Av & Thousand Oaks Blvd	35
2127	No	9.60%	10.60%	39.10%	0.00%	Colusa Av & Lynn Av	34
2128	No	9.60%	10.60%	39.10%	0.00%	Colusa Av & Curry Av	34
2129	No	11.70%	23.20%	21.70%	0.00%	Mowry Av & Alpine St	34
2130	No	11.70%	23.20%	21.70%	0.00%	Cherry St & Central Av	34
2131	No	19.60%	25.90%	3.20%	0.00%	Campus Dr & Oakes Dr	34
2132	No	25.40%	2.30%	15.00%	0.00%	Arlington Av & Kensington Pk. Rd (Kensington Lib.)	34
2133	No	0.00%	23.00%	44.80%	0.00%	Arlington Blvd & Villa Nueva Dr	34
2134	No	0.00%	23.00%	44.80%	0.00%	Arlington Blvd & Havens Pl	34
2135	No	11.70%	26.60%	17.60%	0.00%	Niles Blvd & Hillview Dr	34
2136	No	11.70%	26.60%	17.60%	0.00%	Niles Blvd & Nursery Av	34
2137	No	0.00%	59.60%	7.90%	0.00%	Washington Blvd & Gallegos Av	34
2138	No	7.50%	25.70%	26.70%	0.00%	Arlington Blvd & Potrero Av	34
2139	No	11.70%	42.70%	1.10%	0.00%	Newark Blvd & Thornton Av	34
2140	No	11.70%	15.50%	28.10%	0.00%	Arlington Av & Westminster Av	34
2141	No	0.00%	18.50%	46.50%	0.00%	Redwood Rd & Lorena Av	33
2142	No	30.90%	1.10%	2.10%	0.00%	Spruce St & Acacia Walk	33
2143	No	0.00%	40.00%	24.90%	0.00%	Stevenson Blvd & Blacow Rd	32
2144	No	23.00%	4.10%	14.50%	0.00%	The Alameda & Marin Av	32
2145	No	0.00%	38.00%	26.30%	0.00%	Osgood Rd & Osgood Ct	32
2146	No	0.00%	38.00%	26.30%	0.00%	Osgood Rd & Osgood Ct	32
2147	No	0.00%	38.00%	26.30%	0.00%	Washington Blvd & Meredith Dr	32
2148	No	0.00%	38.00%	26.30%	0.00%	Washington Blvd & Meredith Dr	32
2149	No	0.00%	5.30%	58.80%	0.00%	Ashby Av & Wheeler St	32
2150	No	0.00%	60.80%	3.20%	0.00%	Cedar Blvd & Joaquin Murieta Av	32
2151	Newark	0.00%	60.80%	3.20%	0.00%	Cedar Blvd & Balentine Dr (Newark Memorial High)	32
2152	No	0.00%	60.80%	3.20%	0.00%	Cedar Blvd & S Magazine (Newpark Mall)	32
2153	No	24.30%	3.80%	11.60%	0.00%	The Alameda & Monterey Av	32

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2154	No	11.70%	10.50%	30.00%	0.00%	Euclid Av & Hawthorne Ter	32
2155	No	11.70%	10.50%	30.00%	0.00%	Euclid Av & Buena Vista Way	32
2156	No	0.00%	8.40%	4.70%	72.50%	Seven Hills Rd & Brickell Way	32
2157	No	25.40%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Latham Ln	32
2158	No	25.40%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Latham Ln	32
2159	No	11.70%	5.60%	34.70%	0.00%	Spruce St & Los Angeles Av	32
2160	No	11.70%	5.60%	34.70%	0.00%	Spruce St & San Benito Rd	32
2161	No	7.50%	8.20%	40.20%	0.00%	Ashby Av & Deakin St	32
2162	No	7.50%	29.30%	19.10%	0.00%	MacArthur Blvd & Lewis Av	32
2163	No	7.50%	14.50%	32.80%	0.00%	Barrett Av & Harris Av	31
2164	No	7.50%	10.00%	37.20%	0.00%	Dwight Way & California St	31
2165	No	0.00%	19.00%	42.20%	0.00%	Stanton Av & Stanton Heights Ct	31
2166	No	0.00%	19.00%	42.20%	0.00%	Miramar Av & Stanton Av	31
2167	No	0.00%	56.30%	4.80%	0.00%	Niles Blvd & Torrano Common (West Junction)	31
2168	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Birch St	30
2169	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Birch St	30
2170	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Smith Av	30
2171	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Smith Av	30
2172	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Robertson Av	30
2173	No	0.00%	52.10%	8.80%	0.00%	Cedar Blvd & Central Av	30
2174	No	0.00%	52.10%	8.80%	0.00%	Cherry St & Robertson Av	30
2175	No	0.00%	52.10%	8.80%	0.00%	Newark Blvd & Central Av	30
2176	No	25.40%	0.50%	9.40%	0.00%	Arlington Av & San Luis Rd	30
2177	No	0.00%	32.60%	27.50%	0.00%	Redwood Rd & Vegas Av	30
2178	No	17.30%	9.80%	14.90%	0.00%	Seven Hills Rd & Sandy Rd	30
2179	No	0.00%	38.50%	20.40%	0.00%	Valley View Rd & D Avilla Way	29
2180	No	0.00%	38.50%	20.40%	0.00%	Valley View Rd & Valley View Ct	29
2181	No	0.00%	38.50%	20.40%	0.00%	San Pablo Dam Rd & Greenridge Dr	29
2182	No	21.00%	6.90%	9.90%	0.00%	Arlington Av & Sunset Dr	29
2183	No	7.50%	43.30%	0.10%	0.00%	Warm Springs Blvd & Starlite Way	29
2184	No	10.10%	18.20%	19.80%	0.00%	2nd St & Patricia Ct	29
2185	No	10.10%	18.20%	19.80%	0.00%	24237 2nd St (Rear Of Hayward High School)	29
2186	No	7.20%	42.70%	1.10%	0.00%	Central Av & Birch St	29
2187	No	11.70%	11.20%	23.30%	0.00%	Arlington Blvd & Brewster Dr	29
2188	No	11.70%	11.20%	23.30%	0.00%	Arlington Blvd & Brewster Dr	29
2189	No	11.70%	11.20%	23.30%	0.00%	Arlington Blvd & Madera Dr	29
2190	No	11.70%	11.20%	23.30%	0.00%	Arlington Blvd & Madera Dr	29
2191	No	11.70%	11.20%	23.30%	0.00%	Arlington Blvd & Potrero Av	29
2192	No	19.60%	4.10%	14.50%	0.00%	Sutter St & Yolo Av	29
2193	No	21.00%	12.20%	2.90%	0.00%	Spruce St & Halkin Ln	29
2194	No	17.10%	16.60%	6.20%	0.00%	Redwood Rd & Vegas Av	29
2195	No	7.50%	4.20%	37.70%	0.00%	Ashby Av & Deakin St	28
2196	No	0.00%	13.00%	43.80%	0.00%	Carlson Blvd & San Jose Av	28
2197	No	0.00%	13.00%	43.80%	0.00%	Carlson Blvd & Columbia Av	28
2198	No	0.00%	13.00%	43.80%	0.00%	Pierce St & Pacific East Mall	28
2199	No	0.00%	13.00%	43.80%	0.00%	Carlson Blvd & Sutter Av	28
2200	No	0.00%	13.00%	43.80%	0.00%	Carlson Blvd & Placer St	28
2201	No	10.80%	12.30%	22.80%	0.00%	San Pablo Av & Channing Way	28
2202	No	0.00%	47.80%	8.40%	0.00%	Cedar Blvd & Dupont Av	28
2203	No	0.00%	47.80%	8.40%	0.00%	Cedar Blvd & Edgewater Dr	28
2204	No	0.00%	11.50%	43.50%	0.00%	Barrett Av & Yuba St	28

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2205	No	24.90%	0.00%	5.10%	0.00%	Colusa Av & Thousand Oaks Blvd	27
2206	No	25.40%	3.40%	0.70%	0.00%	Arlington Blvd & Cutting Blvd	27
2207	No	25.40%	1.10%	2.10%	0.00%	Euclid Av & Poplar St	27
2208	No	25.40%	1.10%	2.10%	0.00%	Euclid Av & Poplar St	27
2209	No	25.40%	1.10%	2.10%	0.00%	Euclid Av & Acacia Av	27
2210	No	7.50%	10.30%	27.80%	0.00%	7th St & Hensley St	27
2211	No	0.00%	14.10%	39.00%	0.00%	Ashby Av & Acton St	27
2212	No	0.00%	0.30%	2.00%	72.50%	Claremont Av & Eton Ct	27
2213	No	25.40%	0.40%	1.80%	0.00%	Arlington Av & Westminster Av	27
2214	No	23.50%	3.70%	1.90%	0.00%	Tunnel Rd & Bridge Rd	26
2215	No	0.00%	25.70%	26.70%	0.00%	1749 Arlington Blvd	26
2216	No	24.50%	0.30%	2.00%	0.00%	Claremont Av & Hazel Rd	26
2217	No	24.50%	0.30%	2.00%	0.00%	Claremont Av & The Uplands	26
2218	No	7.20%	33.70%	3.10%	0.00%	Decoto Rd & Ozark River Way	26
2219	No	17.30%	6.80%	9.30%	0.00%	Heyer Av & Madison Av	25
2220	No	11.70%	14.50%	11.80%	0.00%	Olinda Rd & Archery Way	25
2221	No	11.70%	14.50%	11.80%	0.00%	5481 Olinda Rd	25
2222	No	7.50%	11.20%	23.30%	0.00%	1525 Arlington Blvd	25
2223	No	7.50%	11.20%	23.30%	0.00%	1529 Arlington Blvd	25
2224	No	7.50%	11.20%	23.30%	0.00%	Arlington Blvd & Scenic St	25
2225	No	10.10%	25.90%	3.20%	0.00%	Campus Dr & Oakes Dr	25
2226	No	0.00%	29.30%	19.10%	0.00%	MacArthur Blvd & Fortuna Av	24
2227	No	17.50%	8.40%	4.70%	0.00%	Madison Av & Vannoy Av	24
2228	No	11.70%	9.50%	13.80%	0.00%	Arlington Av & Thousand Oaks Blvd	23
2229	No	11.70%	9.50%	13.80%	0.00%	Arlington Av & San Fernando Av	23
2230	No	0.00%	21.60%	25.00%	0.00%	37395 Niles Blvd	23
2231	No	0.00%	21.60%	25.00%	0.00%	Niles Blvd & E St	23
2232	No	0.00%	17.70%	28.90%	0.00%	Barrett Av & Mount St	23
2233	No	21.00%	3.40%	0.70%	0.00%	Barrett Av & Arlington Blvd	23
2234	No	21.00%	3.40%	0.70%	0.00%	6509 Barrett Av	23
2235	No	21.00%	3.40%	0.70%	0.00%	Barrett Av & La Honda Av	23
2236	No	21.00%	3.40%	0.70%	0.00%	Arlington Blvd & Cutting Blvd	23
2237	No	21.00%	2.80%	1.30%	0.00%	Arlington Av & Indian Rock Path	23
2238	No	21.00%	2.80%	1.30%	0.00%	Arlington Av & Southampton Av	23
2239	No	0.00%	23.20%	21.70%	0.00%	Cherry St & Moores Av	22
2240	No	0.00%	23.20%	21.70%	0.00%	Cherry St & Moores Av	22
2241	No	0.00%	23.20%	21.70%	0.00%	Cherry St & Smith Av	22
2242	No	0.00%	23.20%	21.70%	0.00%	Cherry St & Smith Av	22
2243	No	0.00%	23.20%	21.70%	0.00%	Cherry St & Robertson Av	22
2244	No	0.00%	23.20%	21.70%	0.00%	Central Av & Sycamore St	22
2245	No	0.00%	26.60%	17.60%	0.00%	Niles Blvd & E St	22
2246	No	21.00%	0.40%	1.80%	0.00%	Arlington Av & Wellesley Av	22
2247	No	0.00%	42.70%	1.10%	0.00%	Cedar Blvd & Forbes Dr	22
2248	No	0.00%	42.70%	1.10%	0.00%	Cedar Blvd & Civic Terrace Av	22
2249	Newark	0.00%	42.70%	1.10%	0.00%	Newark Blvd & Civic Terrace Av	22
2250	No	0.00%	15.50%	28.10%	0.00%	Arlington Av & Rincon Dr	22
2251	No	0.00%	43.30%	0.10%	0.00%	Warm Springs Blvd & Camphor Av	22
2252	No	11.70%	6.40%	13.30%	0.00%	Grizzly Peak Blvd & Avenida Dr	22
2253	No	11.70%	6.40%	13.30%	0.00%	Grizzly Peak Blvd & Hill Rd	22
2254	No	18.80%	0.00%	5.10%	0.00%	Colusa Av & Tacoma Av	21
2255	No	18.80%	0.00%	5.10%	0.00%	Colusa Av & Vincente Av	21

Appendix A: Bus Stop Furniture Placement Analysis Results

SR No. 22-403a
Att.1.

2256	No	18.60%	0.00%	5.10%	0.00%	Colusa Av & Vincente Av	21
2257	No	11.70%	4.10%	14.50%	0.00%	Marin Av & The Circle	21
2258	No	11.70%	4.10%	14.50%	0.00%	Marin Av & Lassen St	21
2259	No	11.70%	6.90%	9.90%	0.00%	Arlington Av & Oberlin Av	20
2260	No	7.50%	9.50%	13.80%	0.00%	Arlington Av & Yosemite Rd	19
2261	No	9.90%	6.90%	9.90%	0.00%	Colusa Av & Lynn Av	18
2262	No	11.70%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Creston Rd (South-East Jctn)	18
2263	No	9.80%	6.90%	9.90%	0.00%	Colusa Av & Curry Av	18
2264	No	11.70%	4.90%	5.90%	0.00%	Euclid Av & Vine Ln	17
2265	No	11.70%	4.90%	5.90%	0.00%	Euclid Av & Codornices Park	17
2266	No	11.70%	0.50%	9.40%	0.00%	Arlington Av & Boynton Av	17
2267	No	0.00%	24.10%	6.10%	0.00%	Cedar Blvd & Port Sailwood Dr	15
2268	No	0.00%	14.90%	13.10%	0.00%	Redwood Rd & Modesto St	14
2269	No	11.00%	3.70%	1.90%	0.00%	Tunnel Rd & Vicente Rd	14
2270	No	11.70%	2.80%	1.30%	0.00%	Arlington Av & Indian Rock Path	14
2271	No	11.70%	3.40%	0.70%	0.00%	Barrett Av & Arlington Blvd	14
2272	No	11.70%	1.90%	1.50%	0.00%	Euclid Av & Bret Harte Path	13
2273	No	11.70%	1.90%	1.50%	0.00%	Euclid Av & Bret Harte Path	13
2274	No	11.70%	1.10%	2.10%	0.00%	Euclid Av & Marin Av	13
2275	No	11.70%	1.10%	2.10%	0.00%	Euclid Av & Rock Ln	13
2276	No	11.70%	1.10%	2.10%	0.00%	Euclid Av & Rock Ln	13
2277	No	11.70%	1.10%	2.10%	0.00%	Grizzly Peak Blvd & Creston Rd (North-West Jctn)	13
2278	No	11.70%	1.10%	2.10%	0.00%	Euclid Av & Acacia Av	13
2279	No	0.00%	14.50%	11.80%	0.00%	Olinda Rd & Robinhood Dr	13
2280	No	0.00%	14.50%	11.80%	0.00%	San Pablo Dam Rd & Oak Creek Rd	13
2281	No	0.00%	14.50%	11.80%	0.00%	San Pablo Dam Rd & Bristlecone Dr	13
2282	No	0.00%	14.50%	11.80%	0.00%	Olinda Rd & Sherwood Forest Baptist Church	13
2283	No	0.00%	14.50%	11.80%	0.00%	San Pablo Dam Rd & Lois Ln	13
2284	No	11.70%	0.40%	1.80%	0.00%	Arlington Av & Sunset Dr	13
2285	No	7.50%	0.50%	9.40%	0.00%	Arlington Av & San Antonio Av	12
2286	No	0.00%	14.40%	10.00%	0.00%	Grove Way & Gail Dr	12
2287	No	10.80%	0.30%	2.00%	0.00%	Tunnel Rd & Domingo Av (Ashby Av)	12
2288	No	0.00%	4.60%	17.50%	0.00%	Grizzly Peak Blvd & Keeler Av	11
2289	No	0.00%	6.40%	13.30%	0.00%	Grizzly Peak Blvd & Arcade Av	10
2290	No	7.50%	2.80%	1.30%	0.00%	Arlington Av & Mendocino Path	10
2291	No	0.00%	6.80%	9.30%	0.00%	Madison Av & Vannoy Av	8
2292	No	0.00%	6.80%	9.30%	0.00%	Madison Av & James Av	8
2293	No	0.00%	8.40%	4.70%	0.00%	Madison Av & James Av	7
2294	No	0.00%	2.50%	10.50%	0.00%	Grizzly Peak Blvd & Creston Rd (South-East Jctn)	7
2295	No	0.00%	3.70%	1.90%	0.00%	Tunnel Rd & Roble Rd	3
2296	No	0.00%	3.70%	1.90%	0.00%	Tunnel Rd & The Uplands	3
2297	No	0.00%	2.80%	1.30%	0.00%	Marin Av & Arlington Cir	2
2298	No	0.00%	2.80%	1.30%	0.00%	Marin Av & Lassen St	2
2299	No	0.00%	2.80%	1.30%	0.00%	Arlington Av & Mendocino Av	2
2300	No	0.00%	1.90%	1.50%	0.00%	1151 Euclid Av	2
2301	No	0.00%	1.90%	1.50%	0.00%	1152 Euclid Av	2