

APPENDIX M:
A-Text Text Amendment
and
A-Text Detailed Reasonable Worst Case
Development Scenario (RWCDS) Tables
and
Transportation Planning Factors and
Trip Generation Tables

PROPOSED

BAY STREET CORRIDOR

TEXT AMENDMENT

A Text

Matter underlined is new, to be added;

Matter ~~struck-out~~ is to be deleted;

Matter within # # is defined in Section 12-10;

* * * indicates where unchanged text appears in the Zoning Resolution

ARTICLE I

GENERAL PROVISIONS

Chapter 1

Title, Establishment of Controls and Interpretation of Regulations

* * *

11-122

Districts established

* * *

Establishment of the Special Bay Ridge District

In order to carry out the special purposes of this Resolution as set forth in Article XI, Chapter 4, the #Special Bay Ridge District# is hereby established.

Establishment of the Special Bay Street Corridor District

In order to carry out the special purposes of this Resolution as set forth in Article XIII, Chapter 5, the #Special Bay Street Corridor District# is hereby established.

Establishment of the Special City Island District

* * *

Chapter 2

Construction of Language and Definitions

* * *

**12-10
DEFINITIONS**

* * *

Special Bay Ridge District

The “Special Bay Ridge District” is a Special Purpose District designated by the letters “BR” in which special regulations set forth in Article XI, Chapter 4, apply.

Special Bay Street Corridor District (date of adoption)

The “Special Bay Street Corridor District” is a Special Purpose District designated by the letters “BSC” in which special regulations set forth in Article XIII, Chapter 5, apply.

Special City Island District

* * *

**Chapter 4
Sidewalk Cafe Regulations**

* * *

**14-44
Special Zoning Districts Where Certain Sidewalk Cafes Are Permitted**

* * *

Staten Island	#Enclosed Sidewalk Cafe#	#Unenclosed Sidewalk Cafe#
<u>Bay Street Corridor District</u>	<u>Yes</u>	<u>Yes</u>
South Richmond Development District	Yes	Yes
St. George District	Yes	Yes
Stapleton Waterfront District	Yes	Yes

* * *

**ARTICLE II
RESIDENCE DISTRICT REGULATIONS**

**Chapter 3
Residential Bulk Regulations in Residence Districts**

* * *

**23-011
Quality Housing Program**

* * *

(c) In the districts indicated without a letter suffix, the optional Quality Housing #bulk# regulations permitted as an alternative pursuant to paragraph (b) of this Section, shall not apply to:

* * *

(2) Special Purpose Districts

However, such optional Quality Housing #bulk# regulations are permitted as an alternative to apply in the following Special Purpose Districts:

#Special 125th Street District#;

#Special Bay Street Corridor District#;

#Special Downtown Brooklyn District#;

* * *

**23-03
Street Tree Planting in Residence Districts**

R1 R2 R3 R4 R5 R6 R7 R8 R9 R10

In all districts, as indicated, the following shall provide #street# trees in accordance with Section 26-41 (Street Tree Planting):

* * *

(b) #enlargements# of #single-# or #two-family residences# by 20 percent or more within the following special purpose districts:

#Special Bay Ridge District#;

#Special Bay Street Corridor District#;

#Special Clinton District#;

* * *

ARTICLE III COMMERCIAL DISTRICT REGULATIONS

Chapter 3 Bulk Regulations for Commercial or Community Facility Buildings in Commercial Districts

* * *

33-03 Street Tree Planting in Commercial Districts

C1 C2 C3 C4 C5 C6 C7 C8

In all districts, as indicated, the following shall provide #street# trees in accordance with Section 26-41 (Street Tree Planting):

* * *

(b) #enlargements# of #single-# or #two-family residences# by 20 percent or more within the following special purpose districts:

#Special Bay Ridge District#;

#Special Bay Street Corridor District#;

#Special Clinton District#;

* * *

**ARTICLE XI
SPECIAL PURPOSE DISTRICTS**

**Chapter 6
Special Stapleton Waterfront District**

* * *

**116-20
SPECIAL BULK REGULATIONS FOR SUBAREAS A, B AND C, THE ESPLANADE,
PIER PLACE AND THE COVE**

* * *

116-22 Maximum Floor Area Ratio

The maximum #floor area ratio# for all #uses# shall be 2.0.

However, for #zoning lots# in Subareas A and B1, up to a total of 100,000 square feet of floor space, within a #school# shall be exempt from the definition of #floor area#. #Zoning lots# within Subarea A and B1 that are contiguous or would be contiguous but for their separation by a #street#, may be considered one #zoning lot# for the purpose of applying these special #floor area# regulations.

**116-23
Special Height and Setback Regulations**

The special height and setback regulations set forth in this Section shall apply.

* * *

**116-232
Street wall location**

Within the #Special Stapleton Waterfront District#, the #street wall# location regulations shall be modified as follows:

(a) Subareas A and B1

In Subareas A and B1, the underlying #street wall# location regulations shall apply, except that the provisions of paragraph (a)(1) of Section 35-651 (Street wall location) shall be modified to require that at least 70 percent of the #aggregate width of street wall# be located within 15 feet of the #street line# and extend to the minimum base heights specified in Section 116-233 (Height and setback), or the height of the #building#, whichever is less.

(b) Subareas B2 through B5 and C

In Subareas ~~B~~ B2 through B5 and C, the underlying #street wall# location regulations of a C4-2A District or an R6B District, as applicable, shall be modified as set forth in this Section. Map 3 (Mandatory Front Building Wall Lines) in Appendix A of this Chapter, specifies locations in Subareas ~~B~~ B2 through B5 and C where #mandatory front building wall# requirements apply as follows:

- ~~(a)~~(1) Type 1: Front #building# walls shall be coincident with and extend along the entire length of the #mandatory front building wall line#, except, to allow articulation at the intersection of two such lines, the front #building# wall may be located anywhere within 15 feet of their point of intersection.
- ~~(b)~~(2) Type 2: Front #building# walls shall be located within eight feet of and extend along at least 70 percent of the length of the #mandatory front building wall line#. For phased #development#, this requirement may be satisfied by more than one #building#, provided that upon completion 70 percent of the length of the #mandatory front building wall line# is occupied by such front #building# walls.
- ~~(c)~~(3) Wherever Map 3 does not indicate a #mandatory front building wall line#, the underlying #street wall# location rules shall apply.

If more than one #building# is #developed# in Subareas ~~B1~~, B2, B3 or B4, the first #building# shall be located along a Type 1 #mandatory front building wall line#. Subsequent #buildings# shall locate along a Type 2 #mandatory front building wall line# until 70 percent of the length of the #mandatory front building wall line# is occupied.

[MOVED HEIGHT AND SETBACK PROVISIONS TO 116-233]

All #mandatory front building walls# shall rise without setback to a ~~maximum height of 40 feet~~ the minimum base height specified in Section 116-233, or the height of the #building#, whichever is less. ~~A #building# may exceed a height of 40 feet, up to the maximum #building# height specified in Section 116-233, if a setback is provided at a minimum height of 35 feet. Such setback shall have a minimum depth of 10 feet and shall be measured from the front #building# wall.~~ Recesses shall be permitted on the ground floor where required to provide access to the #building#. Above the ground floor, up to 30 percent of the aggregate width of the front #building# wall may be recessed.

However, in Subarea B2, the #mandatory front building wall# may rise without setback ~~to the permitted maximum height of the #building#.~~

116-233

Maximum building height – Height and setback

Within the #Special Stapleton Waterfront District#, the underlying height and setback regulations shall be modified as follows:

(a) Subareas A and B1

(1) Base heights and maximum #building# heights

The table below sets forth the minimum and maximum base height, the maximum transition height, the maximum height of a #building or other structure#, and the maximum number of #stories# for #buildings# in Subareas A and B1. The maximum #building# height set forth in the table shall only be permitted in locations where the maximum #street wall# width of a #building# above the transition height, or, where applicable, the maximum base height, does not exceed 100 feet. At least 60 feet of separation shall exist between any portions of #buildings# located above such maximum transition height, or maximum base height, as applicable.

A setback is required for all portions of #buildings or other structures# that exceed the maximum base height specified for the Subarea, and shall be provided in accordance with paragraph (a)(2) of this Section.

Maximum Base Heights and Maximum #Building# Heights for Subareas A and B1

<u>Minimum Base Height (in feet)</u>	<u>Maximum Base Height (in feet)</u>	<u>Maximum Transition Height (in feet)</u>	<u>Maximum Height of #Buildings or Other Structures# in Certain Locations (in feet)</u>	<u>Maximum Number of #Stories#</u>
<u>40</u>	<u>65</u>	<u>85</u>	<u>125</u>	<u>12</u>

(2) Required setbacks

At a height not lower than the minimum base height, or higher than the maximum base height specified for the Subarea in the table in paragraph (a)(1) of this Section, a setback with a depth of at least 10 feet shall be provided from the front #building# wall.

In addition, the underlying provisions of paragraphs (c)(2) through (c)(4) of Section 23-662 (Maximum height of buildings and setback regulations) shall apply to such setbacks.

(3) Dormer provisions

The underlying dormer provisions of paragraph (c) of Section 23-621 (Permitted obstructions in certain districts) shall apply, except that no dormer shall be permitted above a height of 85 feet, or above the maximum height of the #building or other structure# permitted in paragraph (a) of this Section, whichever is lower.

(b) Subarea B2

Within Subarea B2, the maximum height of a #building or other structure# shall not exceed 60 feet.

(c) Subareas B3 through B5 and Subarea C

In Subareas B3 through B5 and Subarea C the minimum base height shall be 35 feet and the maximum base height shall be 40 feet. At a height not lower than the minimum base

height or higher than the maximum base height, a setback with a depth of at least 10 feet shall be provided, as measured from the front #building# wall.

~~In Subareas A, B and C, the~~ The maximum height of a #building or other structure# ~~outside of Subarea B2~~ shall not exceed 50 feet. However, where the ground floor level of a #building# provides a #qualifying ground floor# in accordance with the supplemental provisions set forth in paragraph (b)(2) of Section 35-652 (Maximum height of buildings and setback regulations), the maximum height of a #building or other structure# may be increased to 55 feet.

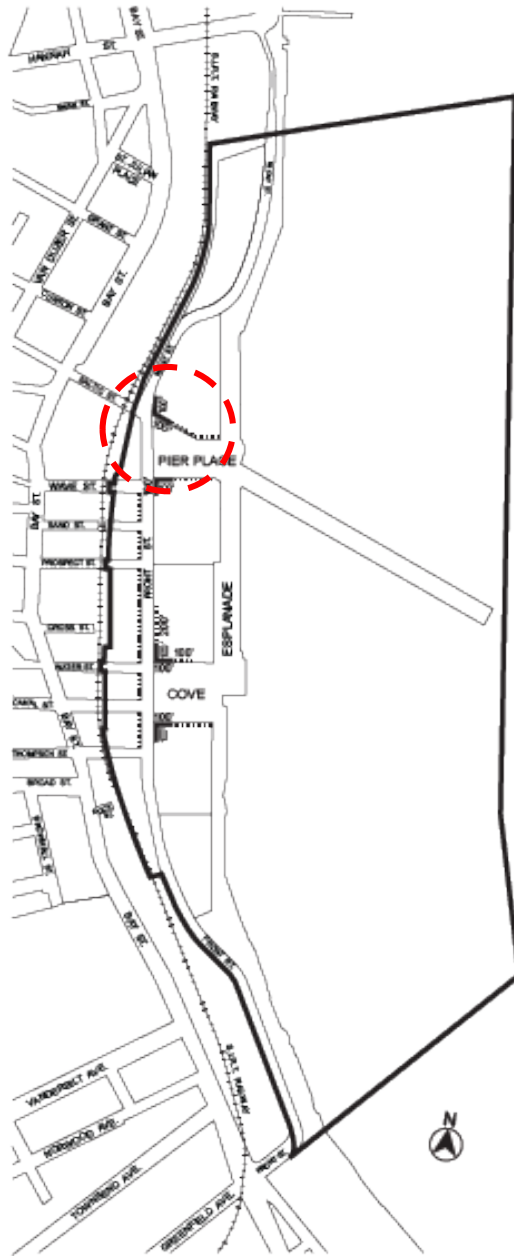
~~Within Subarea B2, the maximum height of a #building or other structure# shall not exceed 60 feet.~~

* * *

Appendix A
Stapleton Waterfront District Plan

* * *

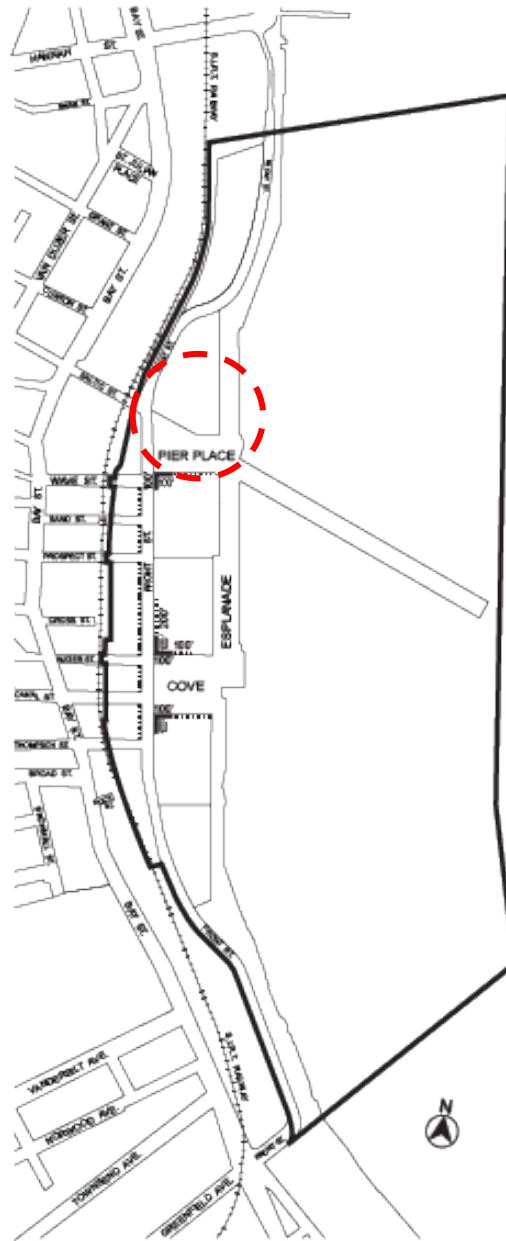
Map 3 -Mandatory Front Building Wall Lines
[EXISTING MAP]






- Special Stapleton Waterfront District
- Type 1 Mandatory Front Building Wall Line
- Type 2 Mandatory Front Building Wall Line

[PROPOSED MAP:

Type 1 and Type 2 Mandatory Front Building Wall Lines to be removed from Subarea B1]



-  Special Stapleton Waterfront District
-  Type 1 Mandatory Front Building Wall Line
-  Type 2 Mandatory Front Building Wall Line

* * *

ARTICLE XIII
SPECIAL PURPOSE DISTRICTS

Chapter 5
Special Bay Street Corridor District

135-00
GENERAL PURPOSES

The “Special Bay Street Corridor District” established in this Resolution is designed to promote and protect public health, safety and general welfare. These general goals include, among others, the following specific purposes:

- (a) to encourage well-designed buildings that complement the built character of the St. George, Stapleton and Tompkinsville neighborhoods;
- (b) to achieve a harmonious visual and functional relationship with the adjacent neighborhoods;
- (c) to maintain and reestablish physical and visual public access to the Stapleton neighborhood and to the waterfront;
- (d) to enhance neighborhood economic diversity by broadening the range of housing choices for residents at varied incomes;
- (e) to provide flexibility to attract new commercial and retail uses and support the existing businesses that define the area;
- (f) to create a livable community combining housing, retail and other uses throughout the district;
- (g) to create a walkable, urban streetscape environment through a mix of ground floor uses that connect the town centers of St. George and Stapleton;
- (h) to create a lively and attractive built environment that will provide daily amenities and services for the use and enjoyment of area residents, workers and visitors;

- (i) to provide flexibility of architectural design within limits established to assure adequate access of light and air to the street, and thus to encourage more attractive and economic building forms; and
- (j) to promote the most desirable use of land in accordance with a well-considered plan and thus conserve the value of land and buildings, and thereby protect the City's tax revenues.

135-01

General Provisions

The provisions of this Chapter shall apply within the #Special Bay Street Corridor District#. The regulations of all other Chapters of this Resolution are applicable, except as superseded, supplemented or modified by the provisions of this Chapter. In the event of a conflict between the provisions of this Chapter and other regulations of this Resolution, the provisions of this Chapter shall control.

135-02

District Plan and Maps

District maps are located in Appendix A of this Chapter and are hereby incorporated and made an integral part of this Resolution. They are incorporated for the purpose of specifying locations where special regulations and requirements, as set forth in the text of this Chapter, apply.

Map 1 - Special Bay Street Corridor District and Subdistricts

Map 2 - Location of Visual Corridors

135-03

Subdistricts

In order to carry out the purposes and provisions of this Chapter, five subdistricts are established, as follows:

Subdistrict A

Subdistrict B
Subdistrict C
Subdistrict D
Subdistrict E

In Subdistrict B, subareas are established as follows:

Subarea B1
Subarea B2

The location and boundaries of these subdistricts are shown on Map 1 (Special Bay Street Corridor District and Subdistricts) in Appendix A of this Chapter.

135-04

Applicability

135-041

Applicability of Article I, Chapter 2

The applicability of the definition of “lower density growth management area” in Section 12-10 shall exclude all districts within the #Special Bay Street Corridor District#.

135-042

Applicability of the Quality Housing Program

Any #building# containing #residences#, #long-term care facilities# or philanthropic or non-profit institutions with sleeping accommodations that is constructed in accordance with the #bulk# regulations of this Chapter shall be considered a #Quality Housing building#, and shall comply with the provisions of Article II, Chapter 8.

135-043

Applicability of the Inclusionary Housing Program

For the purposes of applying the Inclusionary Housing Program set forth in Section 23-90, the #Special Bay Street Corridor District# shall be a #Mandatory Inclusionary Housing area#.

135-044

Applicability of Article VI, Chapter 4

Notwithstanding the general provisions of Section 135-01, in #flood zones#, in the event of a conflict between the provisions of this Chapter and the provisions of Article VI, Chapter 4 (Special Regulations Applying in Flood Hazard Areas), the provisions of Article VI, Chapter 4 shall control.

135-045

Applicability of this Chapter to certain zoning lots in Subdistrict D

For #zoning lots# in Subdistrict D containing a Use Group 16 or 17 #use# operated in support of a public service or transportation facility and existing on [date of adoption], the provisions of this Chapter shall not apply. In lieu thereof, the provisions of an M1-1 District shall apply.

135-10

SPECIAL USE REGULATIONS

The underlying #use# regulations are modified by the provisions of this Section, inclusive.

135-11

Ground Floor Use Regulations

For the purposes of applying to this Chapter the special #ground floor level# streetscape provisions set forth in Section 37-30, any portion of a #ground floor level street# frontage along Bay Street, as well as any #street# frontage within 50 feet of Bay Street, shall be considered a #primary street frontage#. A #ground floor level street# frontage along any other #street# shall be considered a #secondary street frontage#. For the purposes of this Section, inclusive, defined terms shall include those in Sections 12-10 and 37-311.

The provisions of this Section shall apply to #developments# or #ground floor level enlargements#.

(a) Along #primary street frontages#

For #buildings#, or portions thereof, with #primary street frontage#, #uses# on the #ground floor level#, to the minimum depth set forth in Section 37-32 (Ground Floor Depth Requirements for Certain Uses), shall be limited to non-#residential uses#, except for Type 1 lobbies and entrances and exits to #accessory# parking spaces provided in accordance with the applicable provisions of Section 37-33 (Maximum Width of Certain Uses). #Group parking facilities# located on the #ground floor level# shall be wrapped by #floor area# in accordance with the provisions of paragraph (a) of Section 37-35 (Parking Wrap and Screening Requirements). #Ground floor level street walls# shall be glazed in accordance with the provisions set forth in Section 37-34 (Minimum Transparency Requirements).

For #zoning lots# with a #lot area# of less than 5,000 square feet existing both on [date of adoption] and on the date of application for a building permit, the provisions of this paragraph (a) shall not apply. In lieu thereof, the provisions of paragraph (b) of this Section shall apply.

In #flood zones#, where no transparent materials or #building# entrances or exits are provided on the #ground floor level street wall# below a height of four feet above the level of the adjoining sidewalk for a continuous width of at least 15 feet, visual mitigation elements shall be provided in accordance with Section 135-12 for such blank wall.

(b) Along #secondary street frontages#

For #buildings#, or portions thereof, with #secondary street frontage#, all #uses# permitted by the underlying district shall be permitted on the #ground floor level#, provided that any #accessory# off-street parking spaces on the #ground floor level# shall be wrapped or screened in accordance with Section 37-35.

The level of the finished floor of such ground floor shall be located not higher than five feet above nor lower than five feet below the as-built level of the adjoining #street#.

135-12
Special Streetscape Provisions for Blank Walls

Where visual mitigation elements are required on a blank wall along the #ground floor level street wall# pursuant to the provisions of Section 135-11 (Ground Floor Use Regulations), at least 75 percent of the linear footage of any such blank wall shall be treated by one or more of the following visual mitigation elements:

(a) Planting

Where utilized as a visual mitigation element, any combination of perennials, annuals, decorative grasses or shrubs shall be provided in planting beds, raised planting beds or planter boxes in front of the #street wall#. Each foot in width of a planting bed, raised planting bed or planter box, as measured parallel to the #street wall#, shall satisfy one linear foot of frontage mitigation requirement. Such planting bed shall extend to a depth of at least three feet, inclusive of any structure containing the planted material. Any individual planted area shall have a width of at least five feet, and the height of such planting, inclusive of any structure containing the planted materials, shall be at least three feet.

Where a blank wall exceeds a #street wall# width of 50 feet, at least 25 percent of such #street wall# width shall be planted in accordance with the provisions of this paragraph.

(b) Benches

Where utilized as a visual mitigation element, fixed benches with or without backs shall be provided in front of the #street wall#. Unobstructed access shall be provided between such benches and an adjoining sidewalk or required circulation paths. Each linear foot of bench, as measured parallel to the #street wall#, shall satisfy one linear foot of frontage mitigation requirement. Any individual bench shall have a width of at least five feet, and no more than 20 feet of benches may be used to fulfill such requirement per 50 feet of frontage.

(c) Bicycle racks

Where utilized as a visual mitigation element, bicycle racks, sufficient to accommodate at least two bicycles, shall be provided in front of the #street wall#, and oriented so that the bicycles are placed parallel to the #street wall#. Each bicycle rack so provided shall satisfy five linear feet of frontage mitigation requirement. No more than three bicycle racks may be used to fulfill such requirement per 50 feet of frontage.

(d) Tables and chairs

Where utilized as a visual mitigation element, fixed tables and chairs shall be provided in front of the #street wall#. Each table shall have a minimum diameter of two feet, and have a minimum of two chairs associated with it. Each table and chair set so provided shall satisfy five linear feet of frontage mitigation requirement.

(e) Wall treatment

Where utilized as a visual mitigation element, wall treatment, in the form of permitted #signs#, graphic or sculptural art, rustication, decorative screening or latticework, or living plant material, shall be provided along the #street wall#. Each linear foot of wall treatment shall constitute one linear foot of frontage mitigation requirement. Such wall treatment shall extend to a height of at least 10 feet, as measured from the level of the adjoining sidewalk or grade, and have a minimum width of 10 feet, as measured parallel to the #street wall#.

All visual mitigation elements shall be provided on the #zoning lot#, except where such elements are permitted within the #street# under other applicable laws or regulations.

135-13

Physical Culture or Health Establishments

Within the #Special Bay Street Corridor District#, a #physical culture or health establishment# shall be permitted as-of-right in #Commercial Districts#. For the purposes of applying the underlying regulations to such #use#, a #physical culture or health establishment# shall be considered a Use Group 9 #use# and shall be within parking requirement category PRC-B.

135-14

Breweries

Within the #Special Bay Street Corridor District#, breweries, as listed in Use Group 18 breweries, shall be permitted in Commercial Districts provided that:

- (a) the size of such brewery does not exceed 30,000 square feet; and
- (b) any brewery #developed# or #enlarged# after [date of adoption] shall contain an #accessory# eating or drinking establishment.

For the purposes of applying the underlying regulations, such brewery shall be considered a Use Group 11A #use# and shall be within parking requirement category PRC-F. The performance standards for an M1 District set forth in Section 42-20, inclusive, shall apply to such breweries.

135-15

Modification of Supplemental Use Provisions

In Subdistricts A, B and C, the underlying provisions of Section 32-421 (Limitation on floors occupied by commercial uses) shall be modified as follows:

- (a) For #mixed buildings#, offices, as listed in Use Group 6B, shall be permitted on the lowest two #stories# of a #building#, provided that no access exists between such offices and any #residential uses#;
- (b) For #commercial buildings#, the provisions restricting the location of #uses# listed in Use Group 6A, 6B, 6C, 6F, 7, 8, 9 or 14 to two #stories#, shall not apply; and
- (c) Any brewery provided in accordance with the provisions of Section 135-14, shall be subject to the provisions of Section 32-421.

135-20

SPECIAL BULK REGULATIONS

The underlying #floor area#, #yard#, #street wall# location and height and setback regulations are modified by the provisions of this Section.

135-21

Special Floor Area Regulations

The underlying #floor area# regulations are modified by the provisions of this Section. For the purpose of this Section, defined terms include those set forth in Sections 12-10 and 23-911.

The table below sets forth the maximum #floor area ratio# of a #zoning lot# for each Subdistrict. Column 1 sets forth the maximum #floor area ratio# for #commercial uses# other than offices, as listed in Use Group 6B, and Column 2 sets forth the maximum #floor area ratio# for offices. Column 3 sets forth the maximum #floor area ratio# for #residences#, other than #MIH sites#

and #affordable independent residences for seniors#, that are subject to the provisions of paragraph (d)(4)(i) or (d)(4)(iii) of Section 23-154 (Inclusionary Housing). Column 4 sets forth the maximum #residential floor area ratio# for #MIH sites# where either #affordable floor area# is provided in accordance with the provisions of paragraphs (d)(3)(i) through (d)(3)(iv) or paragraph (d)(5) of Section 23-154, or where a contribution to the #affordable housing fund# is made in accordance with paragraph (d)(3)(v) of such Section. Column 4 also sets forth the maximum #floor area ratio# for #community facility uses#, other than #long-term care facilities#. Column 5 sets forth the maximum #floor area ratio# for #zoning lots# containing #affordable independent residences for seniors# or #long-term care facilities#.

For #zoning lots# with #buildings# containing multiple #uses# or for #zoning lots# with multiple #buildings# containing different #uses#, the maximum #floor area ratio# for each #use# shall be as set forth in the table, and the maximum #floor area ratio# for the #zoning lot# shall not exceed the greatest #floor area ratio# permitted for any such #use# on the #zoning lot#.

MAXIMUM #FLOOR AREA RATIO#

<u>Subdistrict</u>	<u>Column 1</u> <u>For</u> <u>#commercial</u> <u>uses# other</u> <u>than offices</u>	<u>Column 2</u> <u>For offices</u>	<u>Column 3</u> <u>For</u> <u>#residences#</u> <u>other than</u> <u>#MIH sites#</u> <u>and</u> <u>#affordable</u> <u>independent</u> <u>residences for</u> <u>seniors#</u>	<u>Column 4</u> <u>For #MIH</u> <u>sites# and</u> <u>#community</u> <u>facility uses#</u> <u>other than</u> <u>#long-term</u> <u>care facilities#</u>	<u>Column 5</u> <u>For</u> <u>#affordable</u> <u>independent</u> <u>residences for</u> <u>seniors# or</u> <u>#long-term</u> <u>care facilities#</u>
<u>A</u>	<u>2.0</u>	<u>4.6</u>	<u>4.0</u>	<u>4.6</u>	<u>5.01</u>
<u>B</u>	<u>2.0</u>	<u>3.6</u>	<u>3.0</u>	<u>3.6</u>	<u>3.9</u>
<u>C</u>	<u>2.0</u>	<u>3.0</u>	<u>2.5</u>	<u>3.0</u>	<u>3.25</u>
<u>D</u>	<u>2.0</u>	<u>2.0</u>	<u>2.5</u>	<u>3.0</u>	<u>3.25</u>
<u>E</u>	<u>2.0</u>	<u>2.0</u>	<u>2.0</u>	<u>2.2</u>	<u>2.2</u>

135-22

Special Lot Coverage Regulations

The underlying #lot coverage# regulations are modified by the provisions of this Section.

The maximum #residential lot coverage# for #interior lots# or #through lots# shall be 65 percent, and the maximum #residential lot coverage# for #corner lots# shall be 100 percent.

135-23

Special Yard Regulations

The underlying #yard# regulations are modified by the provisions of this Section.

In Subdistrict A, no #rear yard# or #rear yard equivalent# need be provided for #commercial buildings#, #community facility buildings#, or the portion of a #mixed building# containing #commercial# or #community facility uses#.

135-24

Special Street Wall Location Regulations

The underlying #street wall# location provisions are modified by the provisions of this Section.

(a) Along Bay Street

Along Bay Street, and along #streets# within 50 feet of their intersection with Bay Street, the following #street wall# regulations shall apply:

(1) At least 70 percent of the #aggregate width of street walls# of a #building# shall be located within eight feet of the #street line#, and shall rise without setback up to at least the minimum base height specified in Section 135-25 (Special Height and Setback Regulations), or the height of the #building#, whichever is lower. Pursuant to Section 135-31 (Special Visual Corridor Requirements), required visual corridors shall be considered #streets#.

(2) For #developments# or horizontal #enlargements# of #buildings#, or portions thereof, within the #flood zone# where no transparent materials are provided on the #ground floor level street wall# below a height of four feet above the level of the adjoining sidewalk, pursuant to the provisions of Sections 135-11 (Ground

Floor Use Regulations) and 37-34 (Minimum Transparency Requirements) for a continuous distance of more than 25 feet, such #street wall# shall be located at least three feet beyond the #street line#. Such #street wall# shall not be located beyond five feet of the #street line#, except as permitted pursuant to Section 64-333 (Street wall location in certain districts). Such #street wall# shall provide visual mitigation elements in accordance with the provisions of Section 135-12 (Special Streetscape Provisions for Blank Walls), and any area between the #street wall# and the sidewalk that does not contain any planting material pursuant to the provisions of paragraph (a) of Section 135-12 shall be improved to Department of Transportation standards for sidewalks.

(3) A minimum of 20 percent of the surface area of such #street walls# above the level of the first #story# shall be recessed a minimum of three feet. In addition, up to 30 percent of such #street wall# may be recessed at any level, provided that any recesses deeper than 10 feet are located within an #outer court#. Furthermore, no recesses greater than three feet shall be permitted within 30 feet of the intersection of two #street lines#.

(b) Along Van Duzer Street

Along Van Duzer Street, and along #streets# within 50 feet of their intersection with Van Duzer Street, the underlying #street wall# location regulations shall apply.

(c) Along all other #streets#

Along all #streets# that are not subject to paragraphs (a) or (b) of this Section, at least 50 percent of the #aggregate width of street walls# shall be located within 15 feet of the #street line#. The remaining #aggregate width of street walls# may be recessed beyond 15 feet of the #street line#, provided that any such recesses deeper than 10 feet are located within an #outer court#. Where the #street wall# of a #building#, or an individual segment thereof, exceeds the maximum base height established in Section 135-25, such #street wall# shall rise without setback to at least the minimum base height specified in Section 135-25.

The underlying allowances for #street wall# articulation, set forth in paragraph (d) of Section 23-661 or paragraph (e) of Section 35-651, as applicable, shall be permitted to project or recess beyond the #street wall# locations established in paragraphs (a), (b) or (c) of this Section.

135-25

Special Height and Setback Regulations

The underlying height and setback provisions are modified by the provisions of this Section.

Pursuant to Section 135-31 (Special Visual Corridor Requirements), required visual corridors shall be considered #streets#. Such visual corridors shall be considered #wide streets# for the purposes of applying the height and setback regulations of this Section.

(a) Base heights and maximum #building# heights

The table below sets forth the minimum and maximum base height, the maximum transition height, where applicable, the maximum height of a #building or other structure# and the maximum number of #stories# for #buildings# in the #Special Bay Street Corridor District#.

In all subdistricts, a setback is required for all portions of #buildings or other structures# that exceed the maximum base height specified for the subdistrict, and shall be provided in accordance with paragraph (b) of this Section.

In Subdistrict A and Subarea B1, any portion of a #building or other structure# located above the maximum transition height, and in Subarea B2 and Subdistrict C, any portion of a #building or other structure# located above the maximum base height, shall be subject to the maximum #street wall# width restrictions set forth in paragraph (c) of this Section.

MAXIMUM BASE HEIGHTS AND MAXIMUM #BUILDING# HEIGHTS

<u>Subdistrict or Subarea, as applicable</u>	<u>Minimum Base Height (in feet)</u>	<u>Maximum Base Height (in feet)</u>	<u>Maximum Transition Height (in feet)</u>	<u>Maximum Height of #Buildings or Other Structures# in Certain Locations (in feet)</u>	<u>Maximum Number of #Stories#</u>
A	40	65	85	145	14

<u>B1</u>	<u>40</u>	<u>65</u>	<u>85</u>	<u>125</u>	<u>12</u>
<u>B2</u>	<u>40</u>	<u>65</u>	<u>N/A</u>	<u>125</u>	<u>12</u>
<u>C</u>	<u>40</u>	<u>65</u>	<u>N/A</u>	<u>85</u>	<u>8</u>
<u>D</u>	<u>40</u>	<u>65</u>	<u>N/A</u>	<u>75</u>	<u>7</u>
<u>E</u>	<u>30</u>	<u>45</u>	<u>N/A</u>	<u>55</u>	<u>5</u>

(b) Required setbacks

At a height not lower than the minimum base height or higher than the maximum base height specified for the subdistrict in the table in paragraph (a), a setback with a depth of at least 15 feet shall be provided from any #street wall# fronting on a #narrow street#, and a setback with a depth of at least 10 feet shall be provided from any #street wall# fronting on a #wide street#.

In addition, the underlying provisions of paragraphs (c)(2) through (c)(4) of Section 23-662 (Maximum height of buildings and setback regulations) shall apply to such setbacks.

(c) Maximum #street wall# width in Subdistricts A, B and C

In Subdistricts A, B and C, the maximum #building# height set forth in the table in paragraph (a) shall only be permitted within 100 feet of #streets# intersecting Bay Street. In addition, in Subarea B2, such maximum #building# height shall be permitted beyond 100 feet of #streets# intersecting Bay Street, provided that the maximum #street wall# width above the maximum base height does not exceed 100 feet.

In all such Subdistricts, at least 60 feet of separation shall exist between any portions of #buildings# located above such maximum transition height, or maximum base height, as applicable.

(d) Dormer provisions

The underlying dormer provisions of paragraph (c) of Section 23-621 (Permitted obstructions in certain districts) shall apply, except that no dormer shall be permitted above a height of 85 feet, or above the maximum height of the #building or other structure# permitted in paragraph (a) of this Section, whichever is less.

135-30

SPECIAL PUBLIC ACCESS AREA REGULATIONS

135-31

Special Visual Corridor Requirements

Within the #Special Bay Street Corridor District#, visual corridors shall be provided east of Bay Street, prolonging Swan Street, Clinton Street, and Grant Street, as shown on Map 2 in the Appendix to this Chapter. The location of the visual corridor prolonging Grant Street may be located anywhere within the flexible location designated on Map 2.

(a) General Requirements

The boundaries of visual corridors shall be considered #street lines# for the purposes of applying the #use#, #bulk# and parking provisions of this Resolution, except that such portion of the #zoning lot#:

- (1) shall continue to generate #floor area#;
- (2) may be included for the purposes of calculating #lot coverage#; and
- (3) shall be permitted to accommodate open, unscreened, tandem (one behind the other) #accessory# off-street parking spaces, provided that any such parking spaces are provided in accordance with DOT standards for on-street parking.

Such visual corridors shall be a minimum of 60 feet wide and shall be improved in accordance with paragraph (b) of this Section

(b) Required improvements

All required visual corridors shall be improved as follows:

- (1) Where a visual corridor is utilized to provide access to #accessory# off-street parking, such visual corridor shall be improved to the minimum Department of Transportation (DOT) standards for public #streets#, from its intersection with Bay Street to at least the curb cut provided to such #accessory# off-street parking, or as deep as necessary to accommodate any parking located on the visual corridor, as applicable. Any remaining portion of the visual corridor may be improved in accordance with the standards in paragraph (b)(2)(ii) of this Section.

- (2) Where a visual does not provide access to #accessory# off-street parking, such visual corridors, may either:
- (i) be improved to the minimum DOT standards for public #streets#; or
 - (ii) be improved to provide an open area, as follows:
 - a. A minimum of 20 percent of the open area shall be planted with any combination of perennials, annuals, decorative grasses, shrubs or trees in planting beds, raised planting beds or planter boxes. Such planting bed shall extend to a depth of at least three feet, inclusive of any structure containing the planted material, and any individual planted area shall have a width of at least five feet;
 - b. the remainder of the open area, as applicable, may contain any combination of:
 - 1. streetscape amenities including, but not limited to, benches or tables and chairs;
 - 2. entertainment amenities including, but not limited to, water features, playgrounds, dog runs, game tables, courts or skateboard parks;
 - 3. unenclosed eating or drinking establishments; or
 - 4. streetscape-enhancing amenities including, but not limited to, lighting or sculptural artwork.
 - c. In no event shall fencing be permitted in any open area of the visual corridor, except along the portion of a #lot line# adjacent to a railroad right-of-way.

135-40

SPECIAL PARKING AND LOADING REGULATIONS

The underlying parking provisions are modified by the provisions of this Section.

135-41

Commercial Parking Requirements

In #mixed buildings#, the underlying parking requirements shall apply, except that for the purposes of determining the parking requirement for #commercial uses# other than offices, as listed in Use Group 6B, the equivalent of 0.5 #floor area ratio#, or the amount of non-office #commercial floor area# in the #building#, whichever is less, may be deducted from the #floor area# used to determine such #commercial# parking calculation.

135-42

Residential Parking Waivers

The underlying #residential# parking waivers shall apply only to #zoning lots# existing both on [date of adoption] and on the date of application for a building permit.

135-43

Location of Parking Spaces

All #accessory# off-street parking spaces may be provided within #public parking garages#. Such spaces may also be provided within parking facilities on #zoning lots# other than the same #zoning lot# as the #use# to which they are #accessory#, provided:

- (a) such parking facilities are located either:
 - (1) within the #Special Bay Street Corridor District#; or
 - (2) outside the #Special Bay Street Corridor District#, subject to the underlying provisions for off-site parking spaces set forth in Sections 25-52 (Off-site Spaces for Residences), 25-53 (Off-site Spaces for Permitted Non-residential Uses), 36-42 (Off-site Spaces for Residences) or 36-43 (Off-site Spaces for Commercial or Community Facility Uses), as applicable;
- (b) each off-street parking space within such facility is counted only once in meeting the parking requirements for a specific #zoning lot#; and
- (c) in no event shall the number of #accessory# parking spaces within such facility exceed that permitted in accordance with the underlying regulations.

135-44

Special Loading Regulations

For the purposes of applying the underlying loading regulations, the requirements for C2 Districts mapped within an R7 District shall apply to all #Commercial Districts# in the #Special Bay Street Corridor#.

In addition, the underlying loading regulations shall be modified as follows:

- (a) the requirements of Section 36-60, inclusive, shall not apply to changes of #uses#;
- (b) the provisions of Section 36-63 (Special Provisions for a Single Zoning Lot With Uses Subject to Different Loading Requirements) and Section 36-64 (Wholesale, Manufacturing, or Storage Uses Combined With Other Uses) shall not apply; and
- (c) the minimum length requirements for loading berths #accessory# to #commercial uses#, other than funeral establishments, set forth in Sections 36-681 (Size of required berths) shall be increased to 37 feet.

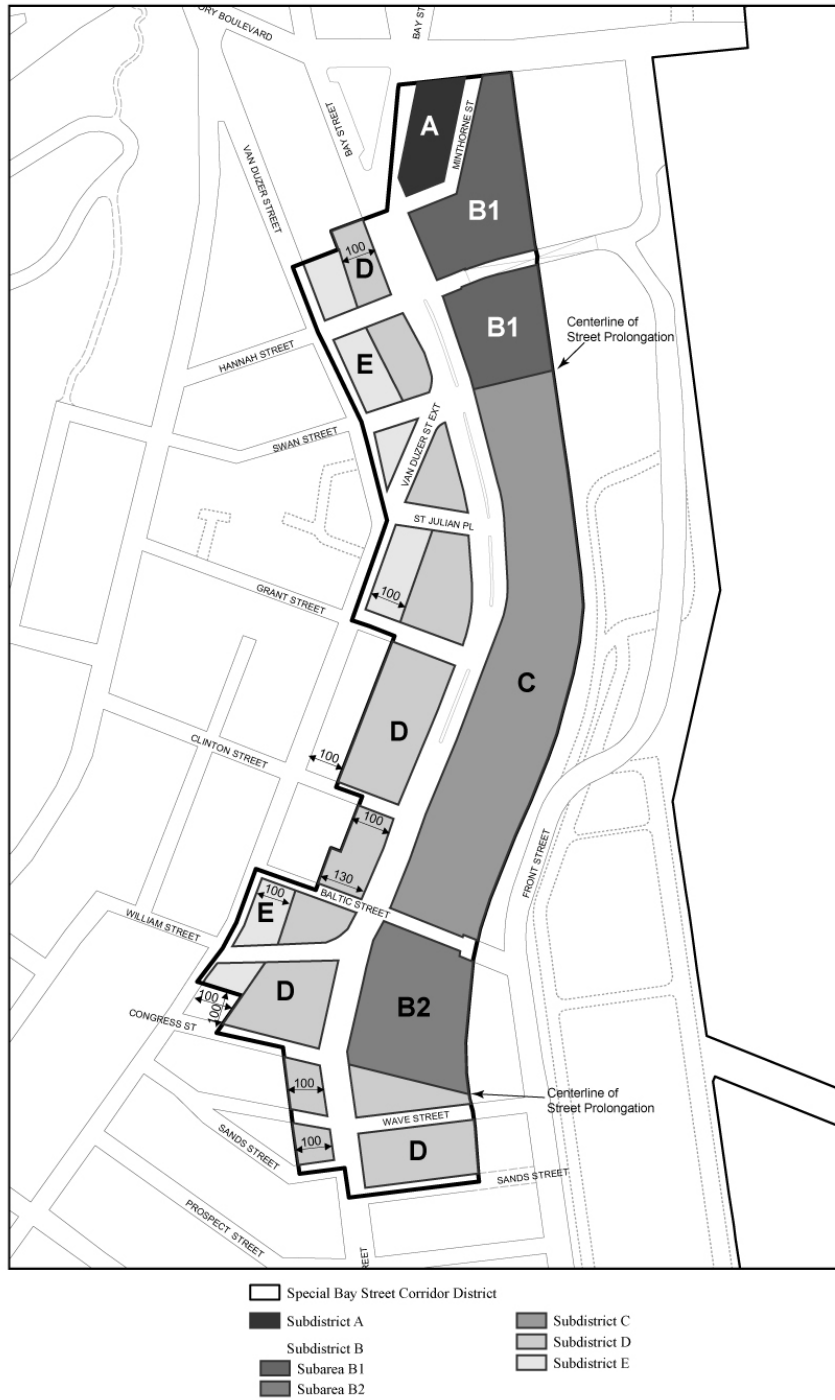
135-45

Location of Curb Cuts

For #zoning lots# existing on [date of adoption] with frontage along Bay Street and along another #street# frontage, no curb cut accessing off-street parking spaces or loading spaces shall be permitted along Bay Street.

APPENDIX A
SPECIAL BAY STREET CORRIDOR DISTRICT

Map 1 – Special Bay Street Corridor District, Subdistricts, and Subareas



Map 2 – Location of visual corridors



□ Special Bay Street Corridor District - -> Visual Corridor
■ Flexible Location Zone

* * *

APPENDIX F

Inclusionary Housing Designated Areas and Mandatory Inclusionary Housing Areas

* * *

Zoning Map	Community District	Maps of Inclusionary Housing Designated Areas	Maps of Mandatory Inclusionary Housing Areas
1d	Bronx CD 7	Map 1	

* * *

21c	Staten Island CD 1		Maps <u>1, 2</u>
22a	Brooklyn CD 7	Map 2	

* * *

STATEN ISLAND

Staten Island Community District 1

* * *

Map 2 – (date of adoption)



Mandatory Inclusionary Housing Program Area see Sections 23-154(d)(3), 135-043 and 135-21 (Area 2) and see Section 23-154(d)(3) (Area 3)
 Area 2 – [date of adoption] MIH Program Option 1, Option 2, Deep Affordability Option and Workforce Option
 Area 3 – [date of adoption] MIH Program Option 1, Option 2, Deep Affordability Option and Workforce Option

Portion of Community District 1, Staten Island

* * *

**A-TEXT ALTERNATIVE REASONABLE WORST CASE DEVELOPMENT (RWCD) TABLE
PROJECTED DEVELOPMENT SITES**

SITE INFORMATION			EXISTING CONDITIONS													NO-ACTION CONDITION										WITH-ACTION CONDITION												
Site	Block	Lot	Use	Lot Area (sf)	Existing Zoning	Comm. ¹ Area (sf)	Retail Area (sf)	Office Area (sf)	Garage Area (sf)	Storage Area (sf)	Factory Area (sf)	Other Area (sf)	CF Area ² (sf)	Res. ³ Area (sf)	Total DUS ⁴	Comm. ¹ Area (sf)	Retail Area (sf)	Office Area (sf)	Rest. ⁵ Area (sf)	Other Area (sf)	CF Area ² (sf)	Res. ³ Area (sf)	Total DUS ⁴	Parking (spaces)	Proposed Zoning	Comm. Area ¹ (sf)	Retail Area (sf)	Office Area (sf)	Rest. ⁵ Area (sf)	CF Area ² (sf)	Res. ³ Area (sf)	Aff. DUS ⁶	Market DUS ⁷	Total DUS ⁴	Parking (spaces)			
BAY STREET CORRIDOR PROJECT AREA																																						
1	488	71	Vacant Office Building	15,000	M1-1	27,759	0	27,759	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	R6/C2-3	2,800	2,800	0	0	0	0	46,700	14	33	47	20	
2	487	60, 64, 80	Gas Station	80,647	M1-1	4,672	3,520	0	0	0	0	1,152	0	0	0	4,672	4,672	0	0	0	0	0	0	0	19	R6/C2-4	226,135	20,000	186,135	20,000	40,000	0	0	0	0	266		
3	488	9	Parking Lot	53,422	M1-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	R6/C2-3	8,000	8,000	0	0	0	203,551	204	0	204	51		
4	488	18, 26, 175, 201, 206	Motorcycle and Boat Dealer	54,709	M1-1	42,467	21,988	0	5,401	1,428	13,650	0	0	0	0	42,467	42,467	0	0	0	0	0	0	0	0	R6/C2-3	12,000	7,000	0	5,000	15,354	189,294	57	133	189	80		
5	488	53, 65	Grocery, Pharmacy, Bank, Laundry	160,265	M1-1	45,050	45,050	0	0	0	0	0	0	0	0	45,050	45,050	0	0	0	0	0	0	0	204	R6/C2-3	31,000	21,000	0	10,000	21,000	476,875	143	334	477	203		
6	489	5	Car Dealer	11,020	M1-1	1,736	0	0	1,736	0	0	0	0	0	0	1,736	1,736	0	0	0	0	0	0	0	0	R6/C2-4	4,000	0	0	4,000	0	32,366	10	23	32	14		
7	497	1, 7, 9	Brewery, Govt Leased Office, Offices, Restaurant	37,379	M1-1	83,530	0	49,980	0	0	14,550	19,000	0	0	0	83,530	0	49,980	14,000	19,550	0	0	0	0	0	R6/C2-4	35,000	25,000	0	10,000	0	154,138	46	108	154	66		
8	498	1	Gas Station	9,488	M1-1	1,320	1,320	0	0	0	0	0	0	0	0	1,320	0	0	0	1,320	0	0	0	0	0	R6B/C2-3	3,350	3,350	0	0	0	27,960	8	20	28	12		
9	500	16, 18, 20, 22, 24	Residential Use, Vacant Land	27,135	M1-1	0	0	0	0	0	0	0	2,970	840	1	2,970	2,970	0	0	0	0	840	1	0	R6/R6B/C2-3	0	0	0	0	0	65,667	20	46	66	28			
10	502	1	Vacant Land	23,000	M1-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	R6/C2-3	10,000	5,000	0	5,000	0	63,260	19	44	63	27			
11	505	4, 51	Auto Dealer	25,250	M1-1	2,520	0	0	2,520	0	0	0	0	0	0	2,520	2,520	0	0	0	0	0	0	0	0	R6/C2-3	3,000	3,000	0	0	0	80,325	24	56	80	34		
12	505	11, 12, 14	Auto Shop, Residential, Salon, House of Worship	17,787	M1-1	7,800	1,800	1,500	1,500	3,000	0	0	0	3,316	3	7,800	7,800	0	0	0	0	0	3,316	3	0	R6/C2-3	14,000	0	8,000	6,000	0	44,697	13	31	45	19		
13	505	22, 24, 25	Garage, Vacant Land,	11,730	M1-1	3,664	0	0	0	3,664	0	0	0	0	0	3,664	3,664	0	0	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	38,709	12	27	39	16		
14	505	18	Auto Repair	5,185	M1-1	1,568	0	0	1,568	0	0	0	0	0	0	1,568	1,568	0	0	0	0	0	0	0	0	R6/C2-3	3,000	0	0	3,000	0	14,111	4	10	14	6		
15	507	12,17	Motorcycle Dealer	7,890	M1-1	5,244	3,052	1,724	468	0	0	0	0	0	0	5,244	3,052	1,724	0	468	0	0	0	0	0	R6/C2-3	10,294	10,294	0	0	0	0	0	0	0	0		
16	508	22,23,24	Vacant Land	7,500	R3X	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,500	2	4	R6B/C2-3	4,200	4,200	0	0	0	13,950	4	10	14	6			
17	509	1, 4, 8	Plumbing Supply, Warehouse, Deli	46,791	M1-1	26,274	5,274	5,000	0	16,000	0	0	0	0	0	26,274	26,274	0	0	0	0	0	0	0	0	R6/C2-3	14,000	6,000	0	8,000	0	140,410	42	98	140	60		
CANAL STREET CORRIDOR PROJECT AREA																																						
18	526	11	Clothing Store, Beauty Salon	18,560	C2-2/R4	10,400	2,700	0	0	0	7,700	0	0	0	0	10,400	10,400	0	0	0	0	0	0	0	0	R6B/C2-3	8,000	8,000	0	0	0	36,915	11	26	37	16		
19	526	19, 21, 25	Residential, Commercial, Parking	14,350	C2-2/R4	2,940	0	0	0	0	0	2,940	10,120	2,940	2	2,940	2,940	0	0	0	10,120	2,940	2	9	R6B/C2-3	0	0	0	0	8,324	26,403	8	18	26	11			
20	526	57, 59, 61	Auto Parts Store (3 Bldgs.)	5,627	C2-2/R4	7,690	7,690	0	0	0	0	0	0	0	0	7,690	7,690	0	0	0	0	0	0	0	0	R6B/C2-3	3,000	3,000	0	0	0	10,617	3	7	11	0		
21	526	8	Vacant Land	5,790	C2-2/R4	0	0	0	0	0	0	0	0	0	0	2,000	2,000	0	0	0	0	3,790	4	4	R6B/C2-3	2,000	2,000	0	0	0	12,012	4	8	12	0			
22	527	49	Vacant Land	39,940	C2-2/R3-2	0	0	0	0	0	0	0	0	0	0	21,000	14,200	6,800	0	0	0	0	0	70	R6B/C2-3	11,500	11,500	0	0	0	85,155	26	60	85	65			
23	527	50, 52	Vacant Land	12,600	C2-2/R3-2	0	0	0	0	0	0	0	0	0	0	6,300	6,300	0	0	0	0	0	0	21	R6B/C2-3	4,500	4,500	0	0	0	25,992	8	18	26	11			
24	527	55	1-Story Commercial Bldg. (Possibly Vacant)	4,500	C2-2/R3-2	2,880	2,880	0	0	0	0	0	0	0	0	2,880	2,880	0	0	0	0	0	0	0	0	R6B/C2-3	2,000	2,000	0	0	0	8,890	3	6	9	0		
25	527	65, 66, 68, 70	Vacant Land	17,312	C2-2/R3-2	0	0	0	0	0	0	0	0	0	0	9,000	6,000	3,000	0	0	0	0	0	30	R6B/C2-3	6,000	6,000	0	0	0	35,895	11	25	36	15			
CITY DISPOSITION SITES																																						
1	9	9	Vacant Commercial Bldg.	11,500	C4-2/SG	37,675	0	37,675	0	0	0	0	0	0	0	37,675	0	37,675	0	0	0	0	0	0	0	C4-2/SG	37,675	0	37,675	0	0	0	0	0	0	0		
2	34	1	Transportation, Utility	114,730	C2-2/R5-HS	14,535	0	0	14,535	0	0	0	0	0	0	14,535	0	0	0	14,535	0	0	0	0	0	C2-2/R5/HS	10,800	10,800	0	0	5,700	180,670	190	33	223	126		
3	6	20	Parking	25,038	C4-2/SG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75	C4-2/SG	17,536	8,768	8,768	0	0	63,539	64	0	64	121			
STAPLETON WATERFRONT PHASE III																																						
A	487	100	Open Space and Recreation	159,333	C4-2A/SW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C4-2A/SSWD	43,000	43,000	0	0	100,000	318,666	159	159	319	227		
B1	487	100	Open Space and Recreation	154,545	C4-2A/SW	50,000	0	0	0	0	0	50,000	0	0	0	0	0	0	0	0	0	0	0	0	0	C4-2A/SSWD	0	0	0	0	0	308,000	154	154	308	116		
TOTAL																343,235	194,183	99,179	14,000	35,873	37,879	15,386	12	481														
INCREMENT																										183,555	21,029	141,399	57,000	152,499	2,689,381	1,261	1,475	2,736	1,135			

Notes:
¹ Comm. = Commercial
² CF = Community Facility
³ Res. = Residential
⁴ DUS = Dwelling Units
⁵ DUS = Dwelling Units
⁶ Aff. DUS = Affordable Dwelling Units
⁷ Market DUS = Market Rate Dwelling Units

**REASONABLE WORST CASE DEVELOPMENT SCENARIO (RWCDS) TABLE
POTENTIAL DEVELOPMENT SITES**

SITE INFORMATION			EXISTING CONDTHIONS													NO-ACTION CONDITION										WITH-ACTION CONDITION												
Site	Block	Lot	Use	Lot Area (sf)	Existing Zoning	Comm. ¹ Area (sf)	Retail Area (sf)	Office Area (sf)	Garage Area (sf)	Stor. ² Area (sf)	Fact. ³ Area (sf)	Other Area (sf)	CF ⁴ Area (sf)	Resi. ⁵ Area (sf)	Total DUs ⁶	Comm. ¹ Area (sf)	Retail Area (sf)	Office Area (sf)	Rest. ⁷ Area (sf)	Other Area (sf)	CF ⁴ Area (sf)	Resi. ⁵ Area (sf)	Total DUs ⁶	Par. ⁸	Proposed Zoning	Comm. ¹ Area (sf)	Retail Area (sf)	Office Area (sf)	Rest. ⁷ Area (sf)	CF ⁴ Area (sf)	Resi. ⁵ Area (sf)	UR DUs ⁹	Aff. DUs ¹⁰	Total DUs ¹	Par. ⁸			
BAY STREET CORRIDOR PROJECT AREA																																						
A	487	42	CAR RENTAL	7,940	M1-1	800	800	0	0	0	0	0	0	0	0	800	800	0	0	0	0	0	0	0	0	0	R6/C2-4	26,202	5,000	21,202	0	0	0	0	0	0	0	
B	488	1	FAST FOOD	19,600	M1-1	7,131	7,131	0	0	0	0	0	0	0	0	7,131	7,131	0	0	0	0	0	0	0	0	0	R6/C2-3	8,500	0	0	8,500	0	56,180	39	17	56	24	
C	488	157, 162, 164	AUTO REPAIR	13,386	M1-1	4,248	0	0	4,248	0	0	0	0	0	0	4,248	4,248	0	0	0	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	44,174	31	13	44	19	
D	489	1	LAUNDRY AND RESIDENTIAL	6,394	M1-1	3,150	3,150	0	0	0	0	0	0	3,600	4	3,150	3,150	0	0	0	0	0	3,600	4	0	R6/C2-3	3,500	3,500	0	0	0	17,600	12	5	18	7		
E	489	16	ELECTRICAL SUPPLY WAREHOUSE	3,750	M1-1	3,750	0	0	0	3,750	0	0	0	0	0	3,750	0	0	0	0	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	12,375	9	4	12	0	
F	489	19	WAREHOUSE	9,216	M1-1	11,644	0	2,507	0	0	4,657	4,480	0	0	0	11,644	11,644	0	0	0	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	30,413	21	9	30	13	
G	498	5	VEHICLE INSPECTION	18,580	M1-1	5,270	0	0	0	0	0	5,270	0	0	0	5,270	5,270	0	0	0	0	0	0	0	4	R6B/C2-3	0	0	0	0	0	44,964	31	13	45	19		
H	498	74	FURNITURE/APPLIANCE RENTAL	6,000	M1-1	3,000	3,000	0	0	0	0	0	0	0	0	3,000	3,000	0	0	0	0	0	0	0	0	0	R6/C2-3	2,000	2,000	0	0	0	17,800	12	5	18	8	
I	500	1, 10, 11, 12	AUTO PARTS STORE	22,308	M1-1	7,800	7,800	0	0	0	0	0	0	0	0	7,800	7,800	0	0	0	0	0	0	0	0	0	R6/C2-3	9,100	9,100	0	0	0	64,516	45	19	65	27	
J	502	34	VACANT LAND/STORAGE	11,173	M1-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	R6B/C2-3	3,500	3,500	0	0	0	23,539	16	7	24	10		
K	503	1	RETAIL STRIP, MOTORCYCLE DEALER, GYM	53,425	M1-1	65,934	35,934	0	0	0	0	30,000	0	0	0	65,934	35,934	0	0	30,000	0	0	0	0	0	0	R6/R6B/C2-3	9,000	9,000	0	0	0	142,170	100	43	142	60	
L	503	32	CITY-LEASED SPACE PROBATION	16,925	M1-1	12,600	0	12,600	0	0	0	0	0	0	0	12,600	0	12,600	0	0	0	0	0	0	0	0	R6/C2-3	8,000	8,000	0	0	0	47,853	33	14	48	20	
M	505	1	AUTO SHOP AND HOUSE OF WORSHIP	7,500	M1-1	5,000	0	0	5,000	0	0	0	0	800	2	5,000	5,000	0	0	0	0	0	800	2	0	0	R6/C2-3	6,000	6,000	0	0	0	18,750	13	6	19	8	
N	507	1, 5, 6	HVAC WAREHOUSE AND RESTAURANT	19,635	M1-1	14,720	3,751	0	0	10,969	0	0	0	800	1	14,720	14,720	0	0	0	0	0	800	1	0	0	R6/C2-3	0	0	0	0	6,500	58,296	41	17	58	25	
O	508	9, 21	AUTO SHOP AND RESIDENTIAL USE	12,322	M1-1	7,900	0	3,950	3,950	0	0	0	0	4,602	7	7,900	7,900	0	0	0	0	0	4,602	7	0	0	R6/R6B/C2-3	0	0	0	0	0	33,059	23	10	33	14	
P	508	1	RESTAURANT AND DRIVE THRU	17,608	M1-1	1,575	1,575	0	0	0	0	0	0	0	0	1,575	1,575	0	0	0	0	0	0	0	0	0	R6/C2-3	8,000	8,000	0	0	0	50,106	35	15	50	21	
Q	509	34	RETAIL AND WAREHOUSE	10,493	M1-1	10,600	0	2,300	0	8,300	0	0	0	0	0	10,600	0	0	0	10,600	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	34,627	24	10	35	15	
R	510	43	VEHICLE INSPECTION	3,500	M1-1/R3X	3,216	0	0	3,216	0	0	0	0	0	0	3,216	0	0	0	3,216	0	0	0	0	0	0	R6/C2-3	0	0	0	0	0	11,550	8	3	12	0	
S	511	1	POOL HALL	4,000	M1-1	4,000	4,000	0	0	0	0	0	0	0	0	4,000	4,000	0	0	0	0	0	0	0	0	0	R6/C2-3	1,500	1,500	0	0	0	11,700	8	4	12	0	
CANAL STREET CORRIDOR PROJECT AREA																																						
T	526	43	UNKNOWN	2,814	C2-2/R4	3,016	0	2,444	0	572	0	0	0	0	0	3,016	3,016	0	0	0	0	0	0	0	0	0	R6B/C2-3	1,200	1,200	0	0	0	5,610	4	2	6	0	
U	526	52	SINGLE FAMILY HOME	3,374	C2-2/R4	0	0	0	0	0	0	0	0	1,665	1	0	0	0	0	0	0	0	1,665	1	0	0	R6B/C2-3	700	700	0	0	0	7,465	5	2	7	0	
V	526	53	CONSTRUCTION OFFICE, RESIDENTIAL	3,773	C2-2/R4	1,000	0	0	0	1,000	0	0	0	1,200	1	1,000	1,000	0	0	0	0	0	1,200	1	0	0	R6B/C2-3	1,500	1,500	0	0	0	7,631	5	3	8	0	
W	527	59	2-STORY DAY CARE	9,000	C2-2/R3-2	6,400	0	0	0	0	0	6,400	0	0	0	0	0	0	0	0	6,400	0	0	0	0	0	R6B/C2-3	0	0	0	0	3,000	18,780	13	6	19	8	

Notes:
¹ Comm. = Commercial. ⁶ DUs = Dwelling Units.
² Stor. = Storage. ⁷ Rest. = Restaurant.
³ Fact. = Factory.
⁴ CF = Community Facility.
⁵ Resi. = Residential.

Travel Demand Factors Bay Street/Canal Street Corridor and Stapleton Waterfront Phase III Sites

Land Use:		Residential	Local Retail		Office		Community Facility		Restaurant		Medical Office Building		
Daily Person Trip Generation	Weekday	(1) 8.075	(1) 205	(1) 18.0	(7) 50.7	(5) 203.44	(6) 127						
	Saturday	9.6	240	3.9	13.7	253.4	127						
	Unit	per dwelling unit	per room	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Daily Truck Trip Generation	Weekday	(1) 0.06	(1) 0.35	(1) 0.32	(4) 0.04	(5) 0.79	(1) 0.32						
	Saturday	0.02	0.04	0.01	0.00	0.79	0.01						
	Unit	per dwelling unit	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Modal Split		AM/PM (2)	MD/Sat (3)	Weekday (3)	Saturday (3)	AM/PM (2)	MD/Sat (3)	Weekday (4)	Saturday (4)	AM/PM/Sat (5)	MD (5)	Weekday (6)	Saturday (6)
	Auto	35.4%	22.6%	9.0%	9.0%	66.9%	56.4%	25.0%	25.0%	25.0%	15.0%	44.0%	44.0%
	Taxi	0.5%	0.5%	2.0%	2.0%	0.0%	0.5%	0.0%	0.0%	3.0%	3.0%	2.0%	2.0%
	Bus	33.6%	33.6%	7.0%	7.0%	19.8%	3.6%	49.0%	49.0%	6.0%	6.0%	31.7%	31.7%
	Railroad	18.3%	18.3%	7.0%	7.0%	4.2%	8.5%	1.0%	1.0%	6.0%	6.0%	17.3%	17.3%
	Walk/Bike	12.2%	25.0%	75.0%	75.0%	9.1%	31.0%	25.0%	25.0%	60.0%	70.0%	5.0%	5.0%
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Vehicle Occupancy	Auto	(2, 3) 1.26	(3) 1.65	(2, 3) 1.06	(4) 1.50	(5) 2.00	(6) 1.50						
	Taxi	1.40	1.40	1.40	1.40	2.00	1.50						
Linked Trips (1,5)		0%	0%	40%	25%	0%	0%	0%	0%	15%	15%	0%	0%
Temporal Distribution	AM	(1) 10.0%	(1) 3.0%	(1) 12.0%	(7) 6.1%	(5) 1.0%	(6) 4.0%						
	MD	5.0%	19.0%	15.0%	9.9%	8.7%	11.0%						
	PM	11.0%	10.0%	14.0%	8.1%	10.4%	12.0%						
	Sat MD	8.0%	10.0%	17.0%	11.8%	6.0%	11.0%						
Truck Temporal Distribution	AM	(1) 12.0%	(1) 8.0%	(1) 10.0%	(4) 7.7%	(5) 9.7%	(1) 10.0%						
	MD	9.0%	11.0%	11.0%	11.0%	7.6%	11.0%						
	PM	2.0%	2.0%	2.0%	1.0%	1.0%	2.0%						
	Sat MD	9.0%	11.0%	11.0%	0.0%	7.6%	11.0%						
Directional Distribution		In (3)	Out	In (3)	Out	In (3)	Out	In (4)	Out	In (5)	Out	In (6)	Out
	AM	16.0%	84.0%	50.0%	50.0%	93.0%	7.0%	66.0%	34.0%	50.0%	50.0%	89.0%	11.0%
	MD	59.0%	41.0%	50.0%	50.0%	46.0%	54.0%	58.0%	42.0%	50.0%	50.0%	51.0%	49.0%
	PM	75.0%	25.0%	50.0%	50.0%	3.0%	97.0%	34.0%	66.0%	50.0%	50.0%	48.0%	52.0%
	Sat MD	59.0%	41.0%	50.0%	50.0%	46.0%	54.0%	47.0%	53.0%	50.0%	50.0%	51.0%	49.0%
Truck Directional Distribution		(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	AM	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
	MD	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
	PM	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%
	Sat MD	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%	50.0%

Notes

- (1) 2014 CEQR Technical Manual, Table 16-2. For the local retail land use, a 40% linked trip credit was applied to auto trips only and a 25% linked trip credit was applied to remaining trips.
(2) Residential modal split based on American Community Survey 5-year estimates, Table B08006: Means of Transportation to Work for the average of Census Tracts 3/7/9/11/21 (Richmond County) and residential auto vehicle occupancy for Census Tract 21 (Richmond County). Weekday MD and Saturday modal splits were adjusted to increase the walk trips to account for local midday residential trips.
Office modal split and auto vehicle occupancy based on CTPP 2006-2010 Five-year estimates for Census Tract 21 (Richmond County). Ferry trips were split proportionally to the bus and railroad (SIR).
(3) New Stapleton Waterfront Development Plan Tech Memo, Tables O-14 and O-15. Taxi vehicle occupancy based on the New Stapleton Waterfront Development Plan Tech Memo.
(4) Flushing Commons EIS, Table 14-16 (YMCA).
(5) Staten Island Lighthouse Point EAS, Table I-14. Ferry trips were split proportionally to the bus and railroad (SIR). A 15% linked trip credit was applied for the restaurant land use.
(6) NYCDOT. Assumed Saturday modal split, vehicle occupancy, temporal distribution, and directional distribution to be the same as Weekday MD. Non-auto mode split based on Sam Schwartz assumptions of 5% walk, and proportional split to bus and railroad/SIR based on Residential Journey to Work modal split.
(7) ITE Trip Generation Manual, 9th Edition, Volume 2: Recreational Community Center (Land Use 495).

Travel Demand Factors

City Disposition Site - Jersey Street

Land Use:		Residential	Local Retail		Office		Community Facility		Restaurant		Medical Office Building		
Daily Person Trip Generation	Weekday	(1) 8.075	(1) 205	(1) 18.0	(7) 50.7	(5) 203.44	(6) 127						
	Saturday	9.6	240	3.9	13.7	253.4	127						
	Unit	per dwelling unit	per room	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Daily Truck Trip Generation	Weekday	(1) 0.06	(1) 0.35	(1) 0.32	(4) 0.04	(5) 0.79	(1) 0.32						
	Saturday	0.02	0.04	0.01	0.00	0.79	0.01						
	Unit	per dwelling unit	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Modal Split		AM/PM (2)	MD/Sat (3)	Weekday (3)	Saturday	AM/PM (2)	MD/Sat (3)	Weekday (4)	Saturday	AM/PM/Sat (5)	MD (5)	Weekday (6)	Saturday (6)
	Auto	35.4%	22.6%	9.0%	9.0%	72.8%	56.4%	25.0%	25.0%	25.0%	15.0%	44.0%	44.0%
	Taxi	0.5%	0.5%	2.0%	2.0%	0.0%	0.5%	0.0%	0.0%	3.0%	3.0%	2.0%	2.0%
	Bus	39.8%	39.8%	7.0%	7.0%	17.1%	3.6%	49.0%	49.0%	7.0%	7.0%	37.6%	37.6%
	Railroad	12.1%	12.1%	7.0%	7.0%	4.4%	8.5%	1.0%	1.0%	5.0%	5.0%	11.4%	11.4%
	Walk/Bike	12.2%	25.0%	75.0%	75.0%	5.7%	31.0%	25.0%	25.0%	60.0%	70.0%	5.0%	5.0%
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Vehicle Occupancy	Auto	(2, 3) 1.11	(3) 1.65	(2, 3) 1.06	(4) 1.50	(5) 2.00	(6) 1.50						
	Taxi	1.40	1.40	1.40	1.40	2.00	1.50						
Linked Trips (1,5)		0%	0%	40%	25%	0%	0%	0%	0%	15%	15%	0%	0%
Temporal Distribution	AM	(1) 10.0%	(1) 3.0%	(1) 12.0%	(7) 6.1%	(5) 1.0%	(6) 4.0%						
	MD	5.0%	19.0%	15.0%	9.9%	8.7%	11.0%						
	PM	11.0%	10.0%	14.0%	8.1%	10.4%	12.0%						
	Sat MD	8.0%	10.0%	17.0%	11.8%	6.0%	11.0%						
Truck Temporal Distribution	AM	(1) 12.0%	(1) 8.0%	(1) 10.0%	(4) 7.7%	(5) 9.7%	(1) 10.0%						
	MD	9.0%	11.0%	11.0%	11.0%	7.6%	11.0%						
	PM	2.0%	2.0%	2.0%	1.0%	1.0%	2.0%						
	Sat MD	9.0%	11.0%	11.0%	0.0%	7.6%	11.0%						
Directional Distribution	AM	(3) In 16.0% Out 84.0%	(3) In 50.0% Out 50.0%	(3) In 93.0% Out 7.0%	(4) In 66.0% Out 34.0%	(5) In 50.0% Out 50.0%	(6) In 89.0% Out 11.0%						
	MD	59.0% 41.0%	50.0% 50.0%	46.0% 54.0%	58.0% 42.0%	50.0% 50.0%	51.0% 49.0%						
	PM	75.0% 25.0%	50.0% 50.0%	3.0% 97.0%	34.0% 66.0%	50.0% 50.0%	48.0% 52.0%						
	Sat MD	59.0% 41.0%	50.0% 50.0%	46.0% 54.0%	47.0% 53.0%	50.0% 50.0%	51.0% 49.0%						
Truck Directional Distribution	AM	(1) 50.0% 50.0%	(1) 50.0% 50.0%	(1) 50.0% 50.0%	(1) 50.0% 50.0%	(1) 50.0% 50.0%	(1) 50.0% 50.0%						
	MD	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%						
	PM	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%						
	Sat MD	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%	50.0% 50.0%						

Notes

(1) 2014 CEQR Technical Manual, Table 16-2. For the local retail land use, a 40% linked trip credit was applied to auto trips only and a 25% linked trip credit was applied to remaining trips.

(2) Residential modal split based on American Community Survey 5-year estimates, Table B08006: Means of Transportation to Work for the average of Census Tracts 3/7/9/11/21 (Richmond County) and residential auto vehicle occupancy for Census Tract 11 (Richmond County). Weekday MD and Saturday modal splits were adjusted to increase the walk trips to account for local midday residential trips. Office modal split and auto vehicle occupancy based on CTPP 2006-2010 Five-year estimates for Census Tract 11 (Richmond County). Ferry trips were added to the bus trips.

(3) New Stapleton Waterfront Development Plan Tech Memo, Tables O-14 and O-15. Taxi vehicle occupancy based on the New Stapleton Waterfront Development Plan Tech Memo.

(4) Flushing Commons EIS, Table 14-16 (YMCA).

(5) Staten Island Lighthouse Point EAS, Table I-14. Ferry trips were added to the bus trips. A 15% linked trip credit was applied for the restaurant land use.

(6) NYCDOT. Assumed Saturday modal split, vehicle occupancy, temporal distribution, and directional distribution to be the same as Weekday MD. Non-auto mode split based on Sam Schwartz assumptions of 5% walk, and proportional split to bus and railroad/SIR based on Residential Journey to Work modal split.

(7) ITE Trip Generation Manual, 9th Edition, Volume 2: Recreational Community Center (Land Use 495).

Travel Demand Factors

City Disposition Sites - 54 Central Avenue/55 Stuyvesant Place Sites

Land Use:		Residential	Local Retail		Office		Community Facility		Restaurant		Medical Office Building		
Daily Person Trip Generation	Weekday	(1) 8.075	(1) 205	(1) 18.0	(7) 50.7	(5) 203.44	(1) 127						
	Saturday	9.6	240	3.9	13.7	253.4	127						
	Unit	per dwelling unit	per room	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Daily Truck Trip Generation	Weekday	(1) 0.06	(1) 0.35	(1) 0.32	(4) 0.04	(5) 0.79	(1) 0.32						
	Saturday	0.02	0.04	0.01	0.00	0.79	0.01						
	Unit	per dwelling unit	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf	per 1,000 gsf						
Modal Split		AM/PM (2)	MD/Sat (3)	Weekday (3)	Saturday	AM/PM (2)	MD/Sat (3)	Weekday (4)	Saturday	AM/PM/Sat (5)	MD	Weekday (6)	Saturday
	Auto	35.4%	35.4%	9.0%	9.0%	67.5%	56.4%	25.0%	25.0%	25.0%	15.0%	44.0%	44.0%
	Taxi	0.5%	0.5%	2.0%	2.0%	0.6%	0.5%	0.0%	0.0%	3.0%	3.0%	2.0%	2.0%
	Bus	22.2%	22.2%	7.0%	7.0%	13.7%	3.6%	49.0%	49.0%	5.0%	5.0%	31.7%	31.7%
	Railroad	12.1%	12.1%	7.0%	7.0%	9.2%	8.5%	1.0%	1.0%	5.0%	5.0%	17.3%	17.3%
	Walk/Bike	29.8%	29.8%	75.0%	75.0%	9.1%	31.0%	25.0%	25.0%	62.0%	72.0%	5.0%	5.0%
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Vehicle Occupancy	Auto	(2, 3) 1.12	(3) 1.65	(2, 3) 1.08	(4) 1.50	(5) 2.00	(6) 1.50						
	Taxi	1.40	1.40	1.40	1.40	2.00	1.50						
Linked Trips (1,5)		0%	0%	40%	25%	0%	0%	0%	0%	15%	15%	0%	0%
Temporal Distribution	AM	(1) 10.0%	(1) 3.0%	(1) 12.0%	(7) 6.1%	(5) 1.0%	(6) 4.0%						
	MD	5.0%	19.0%	15.0%	9.9%	8.7%	11.0%						
	PM	11.0%	10.0%	14.0%	8.1%	10.4%	12.0%						
	Sat MD	8.0%	10.0%	17.0%	11.8%	6.0%	11.0%						
Truck Temporal Distribution	AM	(1) 12.0%	(1) 8.0%	(1) 10.0%	(4) 7.7%	(5) 9.7%	(1) 10.0%						
	MD	9.0%	11.0%	11.0%	11.0%	7.6%	11.0%						
	PM	2.0%	2.0%	2.0%	1.0%	1.0%	2.0%						
	Sat MD	9.0%	11.0%	11.0%	0.0%	7.6%	11.0%						
Directional Distribution	AM	(3) In 16.0% Out 84.0%		(3) In 50.0% Out 50.0%		(3) In 93.0% Out 7.0%		(4) In 66.0% Out 34.0%		(5) In 50.0% Out 50.0%		(6) In 89.0% Out 11.0%	
	MD	59.0% 41.0%		50.0% 50.0%		46.0% 54.0%		58.0% 42.0%		50.0% 50.0%		51.0% 49.0%	
	PM	75.0% 25.0%		50.0% 50.0%		3.0% 97.0%		34.0% 66.0%		50.0% 50.0%		48.0% 52.0%	
	Sat MD	59.0% 41.0%		50.0% 50.0%		46.0% 54.0%		47.0% 53.0%		50.0% 50.0%		51.0% 49.0%	
Truck Directional Distribution	AM	(1) 50.0% 50.0%		(1) 50.0% 50.0%		(1) 50.0% 50.0%		(1) 50.0% 50.0%		(1) 50.0% 50.0%		(1) 50.0% 50.0%	
	MD	50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%	
	PM	50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%	
	Sat MD	50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%		50.0% 50.0%	

Notes

- (1) 2014 CEQR Technical Manual, Table 16-2. For the local retail land use, a 40% linked trip credit was applied to auto trips only and a 25% linked trip credit was applied to remaining trips.
 (2) Residential modal split and auto vehicle occupancy based on American Community Survey 5-year estimates, Table B08006: Means of Transportation to Work for the average of Census Tracts 3/7/9/11/21 (Richmond County). Office modal split and auto vehicle occupancy based on CTPP 2006-2010 Five-year estimates for Census Tracts 3/7 (Richmond County). Ferry trips were added to the walk/bike trips.
 (3) New Stapleton Waterfront Development Plan Tech Memo, Tables O-14 and O-15. Taxi vehicle occupancy based on the New Stapleton Waterfront Development Plan Tech Memo.
 (4) Flushing Commons EIS, Table 14-16 (YMCA).
 (5) Staten Island Lighthouse Point EAS, Table I-14. Ferry trips were added to the walk/bike trips. A 15% linked trip credit was applied for the restaurant land use.
 (6) NYCDOT. Assumed Saturday modal split, vehicle occupancy, temporal distribution, and directional distribution to be the same as Weekday MD. Non-auto mode split based on Sam Schwartz assumptions of 5% walk, and proportional split to bus and railroad/SIR based on Residential Journey to Work modal split.
 (7) ITE Trip Generation Manual, 9th Edition, Volume 2: Recreational Community Center (Land Use 495).

**Travel Demand Factors
Stapleton Site – PS/IS**

Land Use:	<u>School Students</u>		<u>Parent</u>	<u>School Students</u>		<u>School Staff</u>		
	(PS)			(IS)				
Size/Units:	500	Students	250	250	students	75	staff	
Trip Generation:	(1)			(1)		(1)		
Weekday	2.0		4.0	2.0		2.0		
	per Student		per walk Student	per student		per staff		
Temporal Distribution*:	(2)		(2)	(2)		(2)		
AM	50.0%		50.0%	50.0%		50.0%		
MD	35.0%		35.0%	46.0%		45.0%		
PM	15.0%		15.0%	4.0%		5.0%		
	(2)		(2)	(2)		(2)		
Modal Splits:								
Auto/	0.0%		0.0%	0.0%		92.0%		
Auto-dropoff	30.0%		0.0%	12.0%		1.0%		
Bus + SIR	1.0%		2.0%	12.0%		5.0%		
School Bus	5.0%		0.0%	10.0%		0.0%		
Walk/Other	64.0%		98.0%	66.0%		2.0%		
	100.0%		100.0%	100.0%		100.0%		
	(2)			(2)		(2)		
In/Out Splits:	In	Out	In	Out	In	Out	In	Out
Arrival	100.0%	0.0%	50.0%	50.0%	100.0%	0.0%	100.0%	0.0%
MD	0.0%	100.0%	50.0%	50.0%	0.0%	100.0%	0.0%	100.0%
PM	0.0%	100.0%	50.0%	50.0%	0.0%	100.0%	0.0%	100.0%
	(2)			(2)		(2)		
Vehicle Occupancy:								
Auto/Auto Dropoff	1.90			1.30		1.20		
Taxi	1.90			N/A		1.20		
School Bus	30.00			30.00		N/A		
Truck Trip Generation:								
Weekday	N/A			N/A				
	per 1,000 sf			per student				
Arrival	6.0%			10.0%				
MD	6.0%			1.0%				
PM	1.0%			1.0%				
	In	Out		In	Out			
All Periods	50.0%	50.0%		50.0%	50.0%			
Notes :								
	(1) 2014 <i>City Environmental Quality Review (CEQR) Technical Manual</i> .							
	(2) Tech memo for Proposed PS/IS 70 at 357 Targee Street, Staten Island, Dec, 2016							
	* Temporal distribution rates were adjusted per NYCDCP guidance to conservatively account for after-school trips to occur in the PM peak hour.							

A-Text Application With-Action Project Increment Weekday AM Peak Hour Trip Generation Estimates

Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	58	301	-2	-2	181	14	9	5	8	8	27	3	281	329	610
Canal Street	11	45	-2	-2	-12	-1	0	-1	0	0	0	0	-3	41	38
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	3	13	1	1	11	1	0	0	0	0	0	0	15	15	30
Jersey	9	49	1	1	0	0	0	0	0	0	7	1	17	51	68
Stapleton A	12	61	4	4	0	0	159	103	0	0	0	0	175	168	343
Stapleton B1	11	59	0	0	0	0	0	0	0	0	0	0	11	59	70
Total	104	528	2	2	180	14	168	107	8	8	34	4	496	663	1159
Taxi	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	5	5	-6	-6	0	0	0	0	0	0	1	1	0	0	0
Canal Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jersey	1	1	0	0	0	0	0	0	0	0	1	1	2	2	4
Stapleton A	1	1	2	2	0	0	0	0	0	0	0	0	3	3	6
Stapleton B1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	8	8	-4	-4	0	0	0	0	0	0	2	2	6	6	12
Truck	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	6	6	-1	-1	2	2	0	0	0	0	0	0	7	7	14
Canal Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jersey	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Stapleton A	1	1	1	1	0	0	0	0	0	0	0	0	2	2	4
Stapleton B1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	9	9	0	0	2	2	0	0	0	0	0	0	11	11	22
SIR	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	38	199	-7	-7	13	1	-1	0	1	1	16	2	60	196	256
Canal Street	6	30	-2	-2	-1	0	0	0	0	0	0	0	3	28	30
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	1	5	1	1	2	0	0	0	0	0	0	0	4	6	11
Jersey	3	18	2	2	0	0	0	0	0	0	3	0	8	20	27
Stapleton A	8	40	7	7	0	0	0	0	0	0	0	0	15	47	62
Stapleton B1	7	38	0	0	0	0	0	0	0	0	0	0	7	38	45
Total	63	330	1	1	14	1	-1	0	1	1	19	2	97	335	432
Bus	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	69	359	-7	-7	56	5	28	14	1	1	29	4	176	376	552
Canal Street	11	53	-2	-2	-4	0	-2	-1	0	0	0	0	3	50	52
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	2	10	1	1	2	0	0	0	0	0	0	0	5	11	17
Jersey	11	60	2	2	0	0	0	0	0	0	10	1	23	63	85
Stapleton A	14	73	7	7	0	0	44	5	0	0	0	0	65	85	150
Stapleton B1	13	70	0	0	0	0	0	0	0	0	0	0	13	70	83
Total	120	625	1	1	54	5	70	18	1	1	39	5	285	655	940
Walk	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	46	240	-75	-75	52	4	28	16	50	50	10	2	111	237	348
Canal Street	3	20	-27	-27	-2	0	-1	-1	0	0	0	0	-27	-8	-34
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	2	13	15	15	2	0	0	0	0	0	0	0	19	28	47
Jersey	4	18	19	19	0	0	0	0	0	0	1	0	24	37	60
Stapleton A	5	26	74	74	0	0	732	245	0	0	0	0	811	345	1157
Stapleton B1	5	25	0	0	0	0	0	0	0	0	0	0	5	25	30
Total	65	342	7	7	52	4	759	260	50	50	11	2	944	665	1609
Total	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Auto	104	528	2	2	180	14	168	107	8	8	34	4	496	663	1159
Truck	8	8	-4	-4	0	0	0	0	0	0	2	2	6	6	12
Taxi	9	9	0	0	2	2	0	0	0	0	0	0	11	11	22
Auto/Taxi/Truck	121	545	-2	-2	182	16	168	107	8	8	36	6	513	680	1193
SIR	63	330	1	1	14	1	-1	0	1	1	19	2	97	335	432
Bus	120	625	1	1	54	5	70	18	1	1	39	5	285	655	940
Walk	65	342	7	7	52	4	759	260	50	50	11	2	944	665	1609
Total	369	1842	7	7	302	26	996	385	60	60	105	15	1839	2335	4173

A-Text Application With-Action Project Increment Weekday MD Peak Hour Trip Generation Estimates

Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	68	50	-24	-24	95	110	14	10	32	32	42	40	227	218	445
Canal Street	13	6	-11	-11	-7	-7	-1	0	0	0	0	0	-6	-12	-18
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	4	4	6	6	6	6	0	0	0	0	0	0	16	16	32
Jersey	11	7	7	7	0	0	0	0	0	0	12	11	30	25	55
Stapleton A	13	10	27	27	0	0	78	130	0	0	0	0	118	167	285
Stapleton B1	13	9	0	0	0	0	0	0	0	0	0	0	13	9	22
Total	122	86	5	5	94	109	91	140	32	32	54	51	398	423	821
Taxi	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	0	0	-18	-18	2	2	0	0	18	18	4	4	6	6	12
Canal Street	0	0	-8	-8	0	0	0	0	0	0	0	0	-8	-8	-16
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	4	4	0	0	0	0	0	0	0	0	4	4	8
Jersey	0	0	4	4	0	0	0	0	0	0	2	2	6	6	12
Stapleton A	0	0	18	18	0	0	0	0	0	0	0	0	18	18	36
Stapleton B1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	2	2	0	0	18	18	6	6	26	26	52
Truck	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	3	3	-2	-2	2	2	0	0	0	0	0	0	3	3	6
Canal Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jersey	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Stapleton A	1	1	1	1	0	0	0	0	0	0	0	0	2	2	4
Stapleton B1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	6	6	-1	-1	2	2	0	0	0	0	0	0	7	7	14
SIR	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	69	47	-43	-43	16	18	0	-1	23	23	25	24	90	68	158
Canal Street	11	7	-16	-16	-1	-1	0	0	0	0	0	0	-6	-10	-16
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	2	1	9	9	1	1	0	0	0	0	0	0	12	11	23
Jersey	6	4	11	11	0	0	0	0	0	0	5	4	22	19	41
Stapleton A	14	10	44	44	0	0	0	0	0	0	0	0	58	54	112
Stapleton B1	13	9	0	0	0	0	0	0	0	0	0	0	13	9	22
Total	115	78	5	5	16	18	0	-1	23	23	30	28	189	151	341
Bus	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	127	90	-43	-43	6	7	41	30	23	23	45	43	199	150	349
Canal Street	20	16	-16	-16	0	0	-2	-1	0	0	0	0	2	-1	1
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	3	2	9	9	0	0	0	0	0	0	0	0	12	11	23
Jersey	21	15	11	11	0	0	0	0	0	0	15	15	47	41	88
Stapleton A	26	18	44	44	0	0	4	39	0	0	0	0	74	101	175
Stapleton B1	25	17	0	0	0	0	0	0	0	0	0	0	25	17	42
Total	222	158	5	5	6	7	43	68	23	23	60	58	359	319	679
Walk	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	174	120	-473	-473	110	128	44	32	454	454	14	14	323	275	597
Canal Street	16	10	-169	-169	-4	-4	-1	-1	0	0	0	0	-158	-164	-322
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	5	3	96	96	3	4	0	0	0	0	0	0	104	103	207
Jersey	13	9	118	118	0	0	0	0	0	0	2	2	133	129	263
Stapleton A	19	13	471	471	0	0	172	547	0	0	0	0	662	1031	1693
Stapleton B1	18	13	0	0	0	0	0	0	0	0	0	0	18	13	31
Total	245	168	43	43	109	128	215	578	454	454	16	16	1082	1387	2469
Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Auto	122	86	5	5	94	109	91	140	32	32	54	51	398	423	821
Truck	0	0	0	0	2	2	0	0	18	18	6	6	26	26	52
Taxi	6	6	-1	-1	2	2	0	0	0	0	0	0	7	7	14
Auto/Taxi/Truck	128	92	4	4	98	113	91	140	50	50	60	57	431	456	887
SIR	115	78	5	5	16	18	0	-1	23	23	30	28	189	151	341
Bus	222	158	5	5	6	7	43	68	23	23	60	58	359	319	679
Walk	245	168	43	43	109	128	215	578	454	454	16	16	1082	1387	2469
Total	710	496	58	58	229	266	349	785	550	550	166	159	2062	2314	4376

A-Text Application With-Action Project Increment Weekday PM Peak Hour Trip Generation Estimates

Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	296	101	-15	-15	5	220	7	13	61	61	43	47	397	427	824
Canal Street	44	17	-4	-4	0	-15	-1	-1	0	0	0	0	39	-3	36
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	13	4	3	3	0	13	0	0	0	0	0	0	16	20	36
Jersey	48	16	4	4	0	0	0	0	0	0	12	13	64	33	97
Stapleton A	60	20	14	14	0	0	26	33	0	0	0	0	100	67	167
Stapleton B1	58	19	0	0	0	0	0	0	0	0	0	0	58	19	77
Total	519	177	2	2	5	218	32	45	61	61	55	60	674	563	1237
Taxi	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	5	5	-10	-10	0	0	0	0	18	18	4	4	17	17	34
Canal Street	0	0	-6	-6	0	0	0	0	0	0	0	0	-6	-6	-12
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	2	2	0	0	0	0	0	0	0	0	2	2	4
Jersey	1	1	2	2	0	0	0	0	0	0	2	2	5	5	10
Stapleton A	1	1	10	10	0	0	0	0	0	0	0	0	11	11	22
Stapleton B1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	8	8	-2	-2	0	0	0	0	18	18	6	6	30	30	60
Truck	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2
Canal Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jersey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stapleton A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stapleton B1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2
SIR	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	195	66	-23	-23	1	15	0	0	28	28	25	27	226	113	340
Canal Street	28	9	-8	-8	0	-1	0	0	0	0	0	0	20	0	19
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	5	2	5	5	0	2	0	0	0	0	0	0	10	9	18
Jersey	18	6	6	6	0	0	0	0	0	0	5	5	29	17	46
Stapleton A	39	13	23	23	0	0	0	0	0	0	0	0	62	36	98
Stapleton B1	38	13	0	0	0	0	0	0	0	0	0	0	38	13	51
Total	323	109	3	3	1	16	0	0	28	28	30	32	385	188	573
Bus	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	354	119	-23	-23	2	69	19	38	28	28	46	50	426	281	708
Canal Street	53	19	-8	-8	0	-5	-1	-3	0	0	0	0	44	3	46
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	9	3	5	5	0	3	0	0	0	0	0	0	14	11	24
Jersey	59	20	6	6	0	0	0	0	0	0	16	17	81	43	124
Stapleton A	71	24	23	23	0	0	2	6	0	0	0	0	96	53	149
Stapleton B1	69	23	0	0	0	0	0	0	0	0	0	0	69	23	92
Total	615	208	3	3	2	67	20	41	28	28	62	67	730	414	1144
Walk	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	234	78	-249	-249	2	66	20	38	470	470	14	16	491	419	910
Canal Street	20	6	-89	-89	0	-3	-1	-1	0	0	0	0	-70	-87	-157
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	13	4	51	51	0	2	0	0	0	0	0	0	64	57	120
Jersey	18	6	62	62	0	0	0	0	0	0	2	2	82	70	153
Stapleton A	26	9	248	248	0	0	74	183	0	0	0	0	348	440	788
Stapleton B1	25	8	0	0	0	0	0	0	0	0	0	0	25	8	33
Total	336	111	23	23	2	65	93	220	470	470	16	18	940	907	1846
Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Auto	519	177	2	2	5	218	32	45	61	61	55	60	674	563	1237
Truck	8	8	-2	-2	0	0	0	0	18	18	6	6	30	30	60
Taxi	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2
Auto/Taxi/Truck	527	185	0	0	6	219	32	45	79	79	61	66	705	594	1299
SIR	323	109	3	3	1	16	0	0	28	28	30	32	385	188	573
Bus	615	208	3	3	2	67	20	41	28	28	62	67	730	414	1144
Walk	336	111	23	23	2	65	93	220	470	470	16	18	940	907	1846
Total	1801	613	28	28	11	367	145	306	605	605	169	183	2759	2102	4862

A-Text Application With-Action Project Increment Saturday MD Peak Hour Trip Generation Estimates

Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	128	89	-17	-17	23	28	4	3	43	43	42	40	223	186	409
Canal Street	20	16	-5	-5	-2	-3	0	0	0	0	0	0	13	8	21
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	9	6	3	3	2	2	0	0	0	0	0	0	14	11	25
Jersey	21	14	4	4	0	0	0	0	0	0	12	11	37	29	66
Stapleton A	26	18	17	17	0	0	0	0	0	0	0	0	43	35	78
Stapleton B1	25	17	0	0	0	0	0	0	0	0	0	0	25	17	42
Total	229	160	2	2	23	27	4	3	43	43	54	51	355	286	641
Taxi	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	4	4	-10	-10	0	0	0	0	16	16	4	4	14	14	28
Canal Street	0	0	-4	-4	0	0	0	0	0	0	0	0	-4	-4	-8
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	2	2	0	0	0	0	0	0	0	0	2	2	4
Jersey	1	1	2	2	0	0	0	0	0	0	2	2	5	5	10
Stapleton A	2	2	12	12	0	0	0	0	0	0	0	0	14	14	28
Stapleton B1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	8	8	2	2	0	0	0	0	16	16	6	6	32	32	64
Truck	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Canal Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jersey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stapleton A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stapleton B1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SIR	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	133	94	-26	-26	4	4	0	0	20	20	25	24	156	116	271
Canal Street	20	14	-10	-10	0	0	0	0	0	0	0	0	10	4	15
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	3	2	6	6	0	0	0	0	0	0	0	0	9	8	16
Jersey	12	8	7	7	0	0	0	0	0	0	5	4	24	19	43
Stapleton A	26	18	27	27	0	0	0	0	0	0	0	0	53	45	98
Stapleton B1	26	18	0	0	0	0	0	0	0	0	0	0	26	18	44
Total	220	154	3	3	4	4	0	0	20	20	30	28	277	209	487
Bus	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	241	169	-26	-26	1	1	11	10	20	20	45	43	292	217	508
Canal Street	37	26	-10	-10	0	0	-1	-1	0	0	0	0	26	15	42
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	6	4	6	6	0	0	0	0	0	0	0	0	12	10	21
Jersey	40	28	7	7	0	0	0	0	0	0	15	15	62	50	112
Stapleton A	49	34	27	27	0	0	0	0	0	0	0	0	76	61	137
Stapleton B1	47	33	0	0	0	0	0	0	0	0	0	0	47	33	80
Total	420	294	3	3	1	1	10	9	20	20	60	58	514	385	900
Walk	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Bay Street	330	230	-292	-292	28	32	12	10	342	342	14	14	434	336	771
Canal Street	27	20	-104	-104	-1	-1	0	0	0	0	0	0	-78	-85	-163
55 Stuy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54 Central	9	6	59	59	1	1	0	0	0	0	0	0	69	66	135
Jersey	25	18	73	73	0	0	0	0	0	0	2	2	100	93	193
Stapleton A	36	25	290	290	0	0	0	0	0	0	0	0	326	315	642
Stapleton B1	35	24	0	0	0	0	0	0	0	0	0	0	35	24	59
Total	462	323	27	27	28	32	12	10	342	342	16	16	887	750	1636
Auto	Residential		Local Retail		Office		Community Facility		Restaurant		Medical Office		Total		Total
	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	In	Out	
Auto	229	160	2	2	23	27	4	3	43	43	54	51	355	286	641
Truck	8	8	2	2	0	0	0	0	16	16	6	6	32	32	64
Taxi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auto/Taxi/Truck	237	168	4	4	23	27	4	3	59	59	60	57	387	318	705
SIR	220	154	3	3	4	4	0	0	20	20	30	28	277	209	487
Bus	420	294	3	3	1	1	10	9	20	20	60	58	514	385	900
Walk	462	323	27	27	28	32	12	10	342	342	16	16	887	750	1636
Total	1339	939	37	37	56	64	26	22	441	441	166	159	2065	1662	3728