

Transmittal

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Reference:

Item No.	Copies	Description	Rev. No.	Date
1	1	Central Subway T-Line Phase 1 +2 Service Simulation Report	----	04/24/13
		With Appendices		05/03/13
<i>If enclosures are not as noted, kindly notify us at once.</i>				

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Operations Analysis Report



San Francisco Central Subway Project Operations Analysis

FINAL 04/24/2013

Title	Central Subway Project Rail Systems/Operations Capacity Analysis
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Approval			
Version	Name	Date	Signature
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Revision History

Revision	Comment	Date
0	Initial Draft	March 26, 2013
1	Final Report	April 24, 2013



Executive Summary

SYSTRA, on behalf of San Francisco Municipal Transportation Agency Central Subway Project, conducted an operations/capacity analysis to test and assess Phases One (Year 2018) and Two (Year 2030) of the Central Subway Project 2018 Service Integration Plan, as detailed in the November 12, 2012 Request for Proposal for Rail Systems / Operations Capacity Analysis.

SYSTRA’s analysis focused on determining whether the planned T-Third Phase 1 and Phase 2 headways provide sufficient levels of service, and that the planned service and infrastructure under construction between the Chinatown terminus and the diamond and signal interlocking at 4th and King Streets will perform as expected to fulfill the 2018 Service Plan.

Table 1: Overall On-Time Performance

Southbound	Total No. Trains	Average OTP (-h:mm:ss = late)
2018 (3.75-Minute HW)	201	0:00:58
2030 (2.5-Minute HW)	242	0:00:51
Northbound	Total No. Trains	Average OTP at Destination
2018 (3.75-Minute HW)	203	-00:00:15
2030 (2.5-Minute HW)	244	0:00:37

The simulated train schedules for the E and N lines were unaltered from provided schedule information. SYSTRA developed a conceptual schedule for each simulation year for the T-Third Line, using provided schedule points as an initial guide, and adding consideration of traffic light timings and dwells. The Year 2018 schedule observed the prescribed levels of service, with a highest level of 3.75-minutes. The Year 2030 schedule observed the prescribed levels of service, with a highest level of 2.5 minutes.

The simulations demonstrate that, under the circumstances and assumptions detailed within this report, Muni operations within the study territory can succeed under both the 3.75-minute minimum headway prescribed for Year 2018 and the 2.5-minute headway prescribed for Year 2030. Table 1 illustrates that, on average, both years’ levels of service are achievable, given that the absolute value of average on-time-performance is less than half the desired level of service. Some adjustments will need to be made to ensure level of service achievement on a train-by-train basis, as discussed in Section 5 Conclusions and Recommendations.

Additionally, in order to *comfortably* support the Year 2030 minimum headway of 2.5 minutes, Muni may need to consider a longer light cycle at 4th and King or the potential of giving priority to T line trains at this intersection. SYSTRA makes this and other recommendations in the Conclusions and Recommendations.



1 Introduction

SYSTRA, on behalf of San Francisco Municipal Transportation Agency Central Subway Project, conducted an operations/capacity analysis to test and assess Phases One (Year 2018) and Two (Year 2030) of the Central Subway Project 2018 Service Integration Plan, as detailed in the November 12, 2012 Request for Proposal for Rail Systems / Operations Capacity Analysis.

SYSTRA's analysis focused on determining whether the planned T-Third Phase 1 and Phase 2 headways provide sufficient levels of service, and that the planned service and infrastructure under construction between the Chinatown terminus and the diamond and signal interlocking at 4th and King Streets will perform as expected to fulfill the 2018 Service Plan.

This report describes the operations/capacity analysis, from gathering information and preparing the simulation database — including developing conceptual T-Third Line train schedules for the two phases — to performing the simulation and interpreting its results.

This report includes five primary sections; this Introduction and:

- Section Two - Approach and Methodology which describes SYSTRA's process in gathering and vetting the information required to assemble the simulation model.
- Section Three - Model Validation (Calibration) describes the way SYSTRA verified that performance of the updated model in improved RAILSIM software was within acceptable range of the calibrated model in 2010.
- Section Four - Simulation Results reviews the simulation output, and
- Section Five - Conclusions and Recommendations describes SYSTRA findings and suggestions based on simulation results.

The study was performed under contract with the Central Subway PMCM, the Central Subway Partnership (CSP).

1.1 Study Territory

The simulation limits were defined in Section Two of the November 12, 2012 Request for Proposal for Rail Systems / Operations Capacity Analysis. It encompasses:

- Existing N – Line: The simulation territory includes the existing light rail operations between the 2nd & King Street station to the 4th & King Street that is the current T and N – line routes.



- Existing T – Line Third Street: The existing light rail operations between 4th & King Street station south to the T-Third Street station. This route captures the Mission Bay Loop (MBL) turn-back operations. The MBL operation has southbound train turning back via crossing the T-Third northbound access to the loop. The MBL is a single track in street running returning to Third Street via a layover stop on Illinois Street. The modeling from 4th and King Street to 20th Street included the T-Third trains for Sunnydale.
- Future Phase Two between the 4th & King Street intersection and Chinatown station platform.

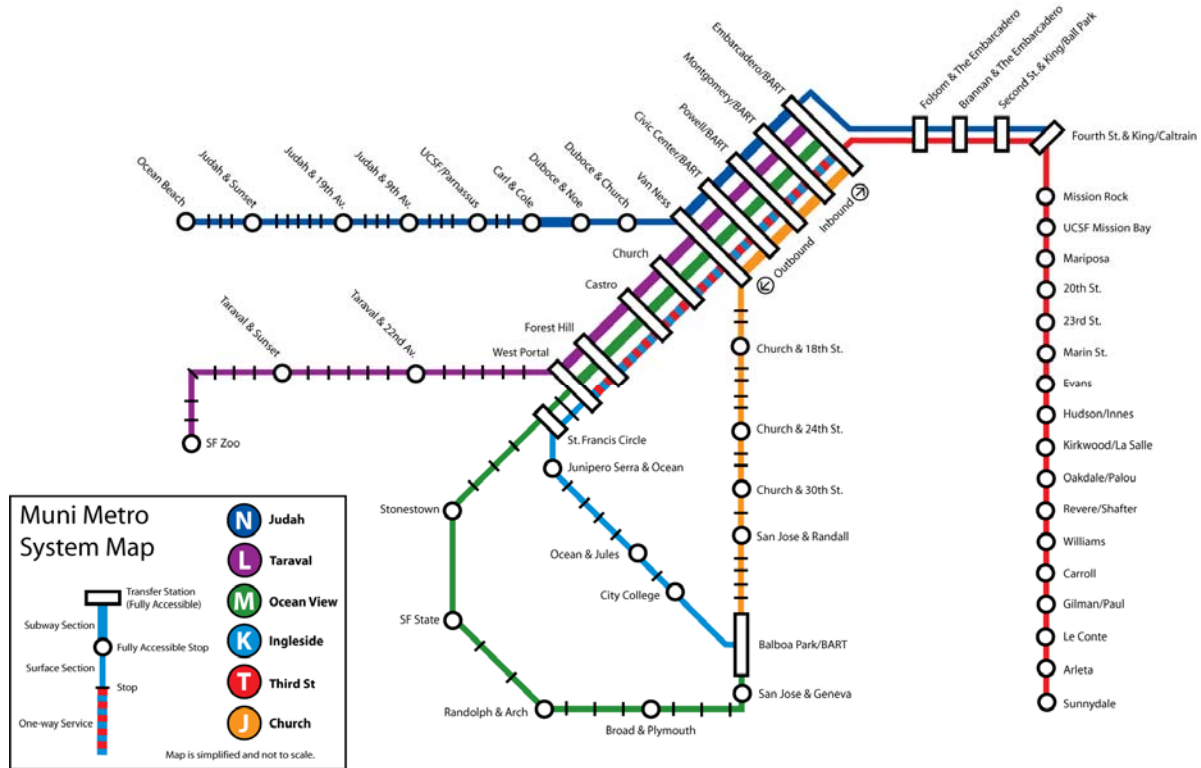


Figure 1: Muni Metro System Map

1.2 Scope of Work

The November 12, 2012 Request for Proposals defined a scope of Work requiring SYSTRA to analyze the proposed Central Subway Project 2018 and 2030 Service Integration Plan in order to confirm that the planned T-Third Phase One (Year 2018) and Phase Two (Year 2030) headways would provide sufficient levels of service.

One goal of the SFMTA was to incorporate the results of SYSTRA’s analysis into the updated T-Third Phase One and Two Service Integration plan to be approved by SFMTA Operations.

SYSTRA assessed the performance of the 4th & King Street interlocking to verify the capacity and throughput of three independent light rail routes, namely the T-Third Phase One & Two, the N-Judah and the E-Embarcadero, that cross and connect (T, N, E) at the diamond. The simulation analysis verified the interlocking capacity of the signal programming and timing that control the vehicle movement, speeds and volume.



In preparing the simulation, SYSTRA addressed recommendations from its 2010 simulation analysis as follows:

- 1- Manage MME pull-outs to avoid peak hour operations at 4th and King Junction: The simulation did not include non-revenue moves for lines other than the T-Line.
- 2- Double berthing at Berry Street Station: Double berthing was not simulated.
- 3- Reduce train volumes between 4th/Berry and Chinatown Station: Caltrain Tripper Service was removed from the simulated service plan. The 2018 Service Plan called for 3.75 minute headways on the T line “trunk” and 7.5 minute headways out to 20th Street and beyond. The 2030 Service Plan called for 2.5 minute headways on the T-Third “trunk” and 5 minute headways out to 20th Street and beyond.
- 4- Higher recovery at the street terminals/adjusted run times: The 2018 and 2030 schedules developed for this study were based on unimpeded station to station run times (including 20 second station dwells). To those run times, eight seconds of run time pad were added for each street intersection between each station pair. An additional nine seconds was added as a station pair dwell pad. Trains at terminals were held for scheduled depart time to ensure proper headway spacing.
- 5- Improve the 4th and King Street Intersection: T Line trains’ schedules take advantage of updated programming for the signals to allow parallel movement through the intersection. No track switch moves were defined or used at 4th and King Intersection.

1.3 Project Schedule

Per its agreement with SFMTA, SYSTRA has delivered this draft Simulation Analysis report. Representatives of the Central Subway Project have been allocated fifteen (15) working days to review the document and submit comments. If no comments are received within the fifteen (15) days, SYSTRA will conclude that the draft document is acceptable. From the fifteen (15) days or receipt of the draft reports comments SYTRA will review and amend, if required, the draft report.

The final report will be delivered, in electronic (pdf) format, to Central Subway Project within fifteen (15) days from the date SYSTRA receives any comments.

1.4 Deliverables

Section Six of the Scope of Work within the November 12, 2012 Request for Proposals defined the project deliverables as

- a) Memo of Base Case Validation Results
- b) Memo of Preliminary evaluation of the Future Case
- c) Final Report



Introduction

Due to the speed with which the Central Subway Partnership has requested SYSTRA approach this project; all three deliverables are represented in this draft document. SFMTA review should consider this in preparing its review comments which, as noted above, must be received no later than fifteen (15) days from the draft date.



2 Approach and Methodology

2.1 Infrastructure

SYSTRA used the calibrated RAILSIM model from our 2010 SFMTA Muni Central Subway Network Simulation Analysis (under SFMTA contract 2008-02; SYSTRA project C0578200).

The track curve speeds within the model were updated from Chinatown to 4th & King intersection to reflect the track curve speeds indicated on provided drawings, namely: “5/25/2012 Phase 2 – Central Subway Surface, Track and Systems Track Alignment Summary sheets.” In addition, the following speeds were coded, per direction from Muni (L. Ames email 2/28/2013):

- CTS Tail track segment speed: Maximum allowable speed though the CTS tail track is 5 mph.
- CTS turnouts and diamond crossover segment speed: Maximum allowable speed though the CTS turnouts and diamond crossover is 20 mph.
- Tangent segment speed: Maximum allowable speed on tangent is 50 mph.
- Portal from tunnel to surface / from surface to tunnel speed: Maximum allowable speed is 30 mph due to OCS wire restrictions.
- Surface segment speed: Maximum allowable speed on the 4th Street surface segment is 25 mph per CPUC GO 143-B Section 9 Table 1 for alignment Classification 9.04 b. (3). Legal speed of parallel traffic is 25 mph.

2.2 Train Control

It was agreed during the course of the study that signal pre-emption would not be used in the analysis, but that traffic signal timing cards would be used.

The intersection of 4th and King Street’s was modeled according to the 110 second traffic signal timing card received from SFMTA. The simulation considers only train moves through this intersection and does not consider the impact of train moves on other vehicle or pedestrian traffic or vice versa.

The two cycles of concern to this simulation are the Muni EB/Muni WB and the Muni NB/Muni SB cycles. Although the cycles are listed as four separate cycles on the cards the east bound and west bound cycle times overlap as do the north bound and south bound cycle times. We will therefore consider these as two cycles.

The Muni EB/Muni WB cycle applies to the N and E line trains moving to and from the CALTRAIN platform. The duration of the WT (Steady White “T”) cycle is 12 seconds. The duration of the FWT (Flashing White “T”) cycle is 6 seconds. The start of this cycle is offset by 11 seconds from the beginning of the full light cycle.



The Muni NB/Muni SB cycle applies to the T line trains headed into and out of Chinatown station. The duration of the WT cycle is 33 seconds. The duration of the FWT cycle is 6 seconds. The start of the WT cycle is offset by 24 seconds from the end of the FWT cycle for the Muni EB/Muni WB cycle.

In both cases trains were allowed to proceed through the 4th and King intersection if they arrived during the WT cycle or the first half (3 seconds) of the FWT cycle.

Due to speed restrictions and station stopping patterns both within and just outside of the 4th and King intersection the running times of the trains through the intersection vary. The time for the various trains to clear the fourth and King intersection is listed in Table 2. This time is measured from the time that the train receives a white 'T' indication on the light until the tail of the train clears the traffic signal on the opposite side of the intersection. During this period of time conflicting moves will not be allowed to occur.

Table 2 Train clearing times for the 4th and King intersection

Train Route	Clearing Time
E/N Line West Bound	43 Seconds
E/N Line East Bound	28 Seconds
T Line North Bound	38 Seconds
T Line South Bound	35 Seconds

Trains entering the intersection near the end of the light cycle will transit through the intersection during potentially conflicting light cycles. SYSTRA made no attempt to assess the impact of this on vehicle or pedestrian traffic. There is the possibility of this timing interfering with trains on conflicting moves through the intersection which is considered in the simulation. These train moves, along with the light cycle times, are depicted in Figure 2. Figure 2 lists the potential impact of these 'late' train moves through the intersection on the crossing trains within the intersection. Note that the east bound E and N line trains will always interfere with the T line light cycle since the 43 second clearing time is greater than the time provided between the start of the two cycles.

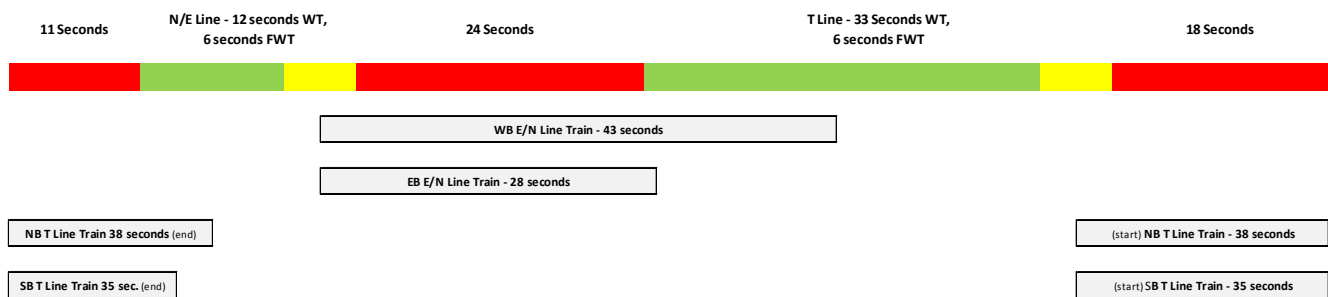


Figure 2 Clearing times of worst case trains at the 4th and King intersection



Table 3: Potential Conflicts for the 4th & King Intersection

Train Route	Maximum time into the opposing train light cycle
E/N Line East Bound	16 Seconds
E/N Line West Bound	1 Seconds
T Line North Bound	6 Seconds
T Line South Bound	3 Seconds

2.2.1 Street Running

A major part of the T-Third line simulated in this task was made up of street running operations which are subject to operator variability, traffic light delays weather conditions and other human interactions (pedestrian crossing, etc.) Part of the T-Third line also operates in a shared right-of-way. All of this contributes to a large degree of variability in run times.

In order to accurately reflect these variations in run times a combination of modeling techniques was used including randomizing starting times for trains and traffic light stop times and using actual light cycle times for specific traffic lights.

The source of most of the information for traffic light stop and dwell times is documented in the 'SF Muni Central Subway Simulation Report' dated April 5, 2010. Up to date traffic light timing cards were also provided for specific intersections as described in the following sections.

2.2.1.1 Trains entering the simulation at 23rd Street

In this effort we are only simulating trains between 23rd street and Chinatown station. Trains from Sunnydale enter the simulation at 23rd street with their first stop being 20th street station. Running time observations from the SYSTRA 2010 simulation were analyzed to determine the variability in run times between Sunnydale and 23rd street.

The T-Third between Sunnydale and 23rd street contains sections of shared right-of-way and a freight train crossing. The rare occurrence of a freight train crossing the line or a traffic incident in a section of shared right-of-way can cause extreme delays. Observed running times that were outside of 1.75 standard deviations from the mean were considered to be outliers and were discarded.

The remaining observations showed running time variability with a standard deviation greater than 10 minutes. For the planned 3.75 minute headway a run time variability approaching 7 minutes will cause conflicts and delays at the Mission Bay Loop where trains turning at the loop need to be interspersed with trains arriving from Sunnydale. Larger variability will cause trains to be out of order (i.e. two trains from Mission Bay Loop following behind each other). For the 2.5 minute headway the variability must be less than 5 minutes to avoid the above stated problems.

In order to avoid these conflicts this run time variability needs to be reduced. As previously mentioned there are conditions on the T-Third line between Sunnydale and 23rd street that will always present the possibility of a severely delayed train but the variability in normal operations can be reduced by some combination of the



following methods:

- Providing more prioritization opportunities for trains at street crossings or
- Provide more schedule pad and have early trains hold for schedule at selected stops along their route

For the purpose of the randomized simulations it was assumed that the variability of trains at 23rd street would be no more than 5 minutes. The put-in times of trains entering the simulation at 23rd street was randomized with these constraints using a normalized distribution.

2.2.1.2 4th and King Intersection

The 4th and King intersection is a primary focus of this simulation. Trains at this intersection were lined up according to the timing card received from SFMTA for a proposed 110 second light cycle. Trains that arrive during the 'WT' phase of the 4th and King light or during the first half (3 seconds) of the FWT cycle were allowed to go through the intersection after stopping and requesting their route. Trains that arrived outside of these times were forced to wait until the start of the next 'WT' phase.

The headways of the T-Third line trains at this intersection were examined according to these rules to determine whether this cycle time was sufficient.

The crossing E and N trains were lined up in the same way. Using the light cycle timing described above these trains do not interfere with the T-Third trains. In the case of prioritizing trains these trains would be vying for priority along with the T-Third trains.

2.2.1.3 Other intersections

All other intersections within the study area were simulated using a random chance of the train being stopped at that intersection and a random dwell time according to information previously provided by SFMTA and documented in 'Table 1: Average Signal Delay – SFMTA Assumptions for 2030 RAILSIM Model' in the 'SF Muni Central Subway Simulation Report' dated April 5, 2010.

2.2.1.4 Central Subway Portal

SFMTA informed us that the transition time to and from cab signaling is between three and five seconds. The stopping time of the trains at the portal was randomized using a normal distribution to be within this range.

2.3 Rolling Stock

Muni operates two-car, Breda LRV train compositions. The fleet includes 151 Breda LRVs, numbered 1400-1550.

No modifications were required to the rolling stock, which had been modeled and calibrated under a previous study. Their calibration was documented in SYSTRA's report entitled: Core Area Calibration Report, dated 18th November 2009, issued to SFMTA.



2.4 Operations

2.4.1 Operating Hours

SYSTRA simulated the operations between 6:00 AM and 10:00 PM (Morning Peak through Evening time periods), as described in the Service Integration Plan for Operations, Fleet and Financial Planning document supplied by SFMTA. These hours are defined in Table 4 and Table 5

Table 4: Operating Hours & Headway 2018

Operating Period	From	To	Headway (minutes)		
			T-Third Bayshore - Stockton	Ts – Line 19 th / 3 rd – Stockton	Maximum Frequency
Morning (AM) Peak	6 AM	10 AM	7.5	7.5	3.75
Midday	10 AM	4 PM	10	10	5
Afternoon (PM) Peak	4 PM	8 PM	7.5	7.5	3.75
Evening	8 PM	10 PM	12	-	12

Table 5: Operating Hours & Headway 2030

Operating Period	From	To	Headway (minutes)		
			T-Third Bayshore - Stockton	Ts – Line 19 th / 3 rd – Stockton	Maximum Frequency
Morning (AM) Peak	6 AM	10 AM	5	5	2.5
Midday	10 AM	4 PM	10	10	5
Afternoon (PM) Peak	4 PM	8 PM	5	5	2.5
Evening	8 PM	10 PM	12	-	12

2.4.2 Operating Headways

The simulations modeled San Francisco Muni high frequency headway over the 4th & King Street intersection, as described in the Service Integration Plan for Operations, Fleet and Financial Planning document supplied by SFMTA, and summarized in Table 4 served as the initial set of simulations. A second set of simulations tested the ability of the study territory to support the more aggressive headways illustrated in Table 5.

2.4.3 Schedules

SYSTRA developed Year 2018 and Year 2030 schedules for this analysis by collecting available schedule information as follows:

- E Line schedules were provided by SFMTA and were previously in use for the America’s Cup race that was held in San Francisco during August 2012.
- N Line schedules were taken from the 511 web site.
- Schedule information for the T Line was adapted from the current data available on the 511 web site.



Train ID's were constructed based on route, direction, and order of dispatch from put-in. For example, Train TSB0016 is a T-Train and it is Southbound. The 0016 identifies the train as the 16th train in the simulated sequence departing from Chinatown.

With this information, the “sketch” operating plan was ready for preliminary simulation to test station-to-station run times for completion of the T Line schedule. The schedules of the E and N lines were applied to the simulation without alteration. The preliminary simulation was performed with no randomization and no consideration of traffic signals/intersections. Its only purpose was to establish the station-to-station run times on which the final T Line schedule would be based.

To the run times from the preliminary simulation, eight seconds of pad were added for every street intersection between each station pair (for example, where three street intersections exist between two stations, 24 seconds of pad was applied). An additional nine seconds pad was added to each station pair. Trains at terminals were held for scheduled depart time to ensure proper headway spacing. These adjustments were in keeping with SYSTRA's recommendations from the 2010 study.

Finally, an additional 12 seconds of pad were added between Chinatown and Union Square Market to allow for crossover moves at Chinatown.

The calculations and the final station-to-station run times that were used in developing the T-Third schedule are shown in Table 6:

Table 6: Establishing Station-to-Station Run Times for T-Third Schedule

(All times in mm:ss)

From	To	# of Intersections between stations	Unconstrained Simulated Travel Time	Padding based on 8 sec per intersection	Sub-Total	Station pair dwell pad	Total
Mission Bay Loop to Chinatown							
MISSION BAY LOOP	MARIPOSA	2	02:41	00:16	02:57	00:09	03:06
MARIPOSA	UCSF MISSION BAY	2	01:21	00:16	01:37	00:09	01:46
UCSF MISSION BAY	Mission Rock Sta	3	01:21	00:24	01:45	00:09	01:54
Mission Rock Sta	Fourth + Berry	3	02:12	00:24	02:36	00:09	02:45
Fourth + Berry	4th + King	0	00:26	00:00	00:26	00:09	00:35
4th + King	4TH + BRANNAN	2	01:28	00:16	01:44	00:09	01:53
4TH + BRANNAN	Central Subway Portal	1	00:34	00:08	00:42	00:09	00:51
Central Subway Portal	MOSCONE	0	00:54	00:00	00:54	00:09	01:03
MOSCONE	UNION SQUARE MARKET	0	01:16	00:00	01:16	00:09	01:25
UNION SQUARE MARKET	CHINATOWN Sta	0	01:28	00:00	01:28	00:09	01:37
Chinatown to Mission Bay Loop							
CHINATOWN Sta	UNION SQUARE MARKET	0	01:22	00:12**	01:34	00:09	01:43
UNION SQUARE MARKET	MOSCONE	0	01:15	00:00	01:15	00:09	01:24
MOSCONE	Central Subway Portal	0	00:37	00:00	00:37	00:09	00:46
Central Subway Portal	4TH + BRANNAN	1	00:51	00:08	00:59	00:09	01:08
4TH + BRANNAN	4th + King	2	00:57	00:16	01:13	00:09	01:22
4th + King	Fourth + Berry	0	00:59	00:00	00:59	00:09	01:08
Fourth + Berry	Mission Rock Sta	4	02:10	00:32	02:42	00:09	02:51



Table 6: Establishing Station-to-Station Run Times for T-Third Schedule

(All times in mm:ss)

From	To	# of Intersections between stations	Unconstrained Simulated Travel Time	Padding based on 8 sec per intersection	Sub-Total	Station pair dwell pad	Total
Mission Rock Sta	UCSF MISSION BAY	3	01:10	00:24	01:34	0:09	01:43
UCSF MISSION BAY	MARIPOSA	2	01:16	00:16	01:32	00:09	01:41
MARIPOSA	MISSION BAY LOOP	0	01:35	00:00	01:35	00:09	01:44
23 rd Street to Mariposa							
23RD STREET	20TH STREET	2	01:26	00:16	01:42	00:09	01:51
20TH STREET	MARIPOSA	3	01:35	00:24	01:59	00:09	02:08
Mariposa to 23 rd Street							
MARIPOSA	20TH STREET	3	01:22	00:24	01:46	00:09	01:55
20TH STREET	23RD STREET	2	01:21	00:16	01:37	00:09	01:46
2 nd and King to King and 6th							
2nd + King	4th + King	3	01:36	00:24	02:00	00:09	02:09
4th + King	King + Fourth	0	01:13	00:00	01:13	00:09	01:22
King + Fourth	King + 6th	1	02:11	00:08	02:19	00:09	02:28
King and 6 th to 2 nd and King							
King + 6th	King + Fourth	1	02:07	00:08	02:15	00:09	02:24
King + Fourth	4th + King	0	00:29	00:00	00:29	00:09	00:38
4th + King	2nd + King	3	02:22	00:24	02:46	00:09	02:55

**Added 12 seconds of pad for crossover move.

It must be noted that SYSTRA only considered loading of the system for the T-Line trains. All T-Line trains entering the simulation were started at 20th Street with the assumption that they originated at the MME. When these trains left the simulation, they exited through 20th Street. The N and E Line trains entered and left the simulation via 2nd and King, and 4th and King. Congestion at 4th and King remains an issue.

2.4.4 Passenger Counts

Passenger counts were taken from Service Plan R1 2011-03-16.pdf, Section 4.1 2018 Capacity Analysis, Figure 14: 2018 Capacity for Long and Short Line, as detailed in Table 19. This document lists the LRV Capacity @ 85% avg. load at 101. Since two-car trains were simulated, the number was doubled to 202, and kept constant for all trains.

In the 2010 study, a passenger count of 310 was applied, and was used for all trains.

2.5 Simulation Scenarios

Each of the two operating years (2018 and 2030) was simulated as randomized simulation. Random variability was applied to:

- Whether a train was stopped by a traffic signal
- Traffic Signal Stop dwell times



- Station Stop Dwell Times
- Train Put-In Times at 23rd Street

2.6 Other Data and Assumptions

Throughout all scenarios SYSTRA did not consider the number of train-sets available for operation or that Muni had sufficient Train Operators to meet the required headway. Fully detailed equipment cycling was not required by the scope of work and was not performed.

2.6.1 Chinatown Station

Information was not available as to what SFMTA plans to do with this station during non-service hours. There were questions such as would Chinatown Station be closed or would security be provided in case trains were stored either in the station or on the tail tracks that could not readily be answered.

After considering various options for Chinatown Station, it was finally decided that no trains would be stored at Chinatown, and that all trains would originate at the Muni Metro East Rail Maintenance Facility.

2.6.2 Mission Bay Loop

In the process of creating the equipment turns at the Mission Bay Loop it became apparent that turning trains “one for one” would not work given the headway changes. SYSTRA determined that it was necessary to remove some trains from the simulation at Mariposa Station and route them to the Muni Metro East Rail Maintenance Facility. Those trains were returned as non-revenue trains during the afternoon hours when headways increased, entering service at the Mariposa Station. Removal of trains occurred again during the late-evening hours, again due to the increased headways.

Further, SYSTRA assumed that Mission Bay Loop was not used as a station platform and that more than one train was allowed to occupy the loop at any one time (in a joint layover). SYSTRA therefore allowed a maximum of two train-sets to occupy the loop at any one time. This was useful during transitions from one level of service to another (from peak to off-peak service, when trains can bunch together).

2.6.3 N and E Trains

In order to simulate the congestion that might occur at the 4th and King intersection, the current N and E (from the America’s Cup race) train schedules were added to the operating plan. The randomized dwell times and traffic light delays developed for the N trains during a previous task were used. Put-in times were not randomized.

The simulation results for the N and E trains will not be compiled or analyzed as part of this study, as these trains were only included in the simulation in order to simulate the conflicts that would occur with T-Third operations.



2.6.4 Fire Code Ventilation Zones

The simulation did not include consideration of fire codes that may prevent multiple trains from occupying a section of tunnel simultaneously.

SYSTRA has since learned that there such a restriction exists within the governing fire code that permits only one train between station pairs at a time. SYSTRA's understanding is that the planned vent zones surrounding Chinatown Station are designed such that a train entering Chinatown can approach the crossover in front of the station while another train simultaneously departs Chinatown station from the same track through the crossover.

Assuming this is the case, SYSTRA does not have any reason to believe that the constraints imposed by the fire code would have a significant enough impact on headways to prevent the planned 2.5-minute headway from being achieved. The 2030 simulation and, to a lesser extent, the 2018 simulation do exhibit train bunching in the tunnel prior to Chinatown station. Implementation of the fire code constraints would spread these trains out through the tunnel. There is a risk that this bunching of trains observed at Chinatown could then occur at the portal entrance to the tunnel as trains await the opportunity to enter. SYSTRA cannot say definitively at this time whether this is likely to occur.



3 Model Validation (Calibration)

Because SYSTRA started with a pre-existing and already calibrated RAILSIM model for this study, full calibration was not necessary. However, database updates and the fact that RAILSIM Network Simulator has evolved significantly since the 2010 simulation study dictated that some validation be performed.

Today’s RAILSIM includes many software improvements. These affect simulations in that the software is handling resistance differently. Current RAILSIM now includes rotational mass in its computations, which results in lower grade, curve and rolling resistance.

The frequency of train stopping in the Muni model, due to grade/street crossings, indicated a greater chance of this software difference having a noticeable impact.

SYSTRA replicated certain train runs from the 2010 study, and simulated them in the current (2013) RAILSIM software. The simulation times were very similar to the 2010 simulation results and were within 10% of the 2010 observed run time average, indicating that the current model can be considered calibrated within a reasonable tolerance. The results of the validation are provided in Table 7.

Table 7: Model Behavior in Previous and Current Simulations vs. 2010 Observed Run Times

	2010 Observed Run Time Average	2010 Calibration			2013 Validation		
		Run Time	Diff.	% Diff.	Run Time	Diff.	% Diff.
From 23rd St. To 20th St.	01:04	01:07	-00:03	-4%	01:07	-00:03	-4%
From 20th St. To Mariposa	01:10	01:10	-00:00	0%	01:14	-00:04	-6%
From Mariposa To UCSF Mission Bay	00:56	01:01	-00:05	-8%	01:01	-00:05	-8%
From UCSF Mission Bay To Mission Rock	00:55	01:01	-00:06	-10%	01:01	-00:06	-10%
From Mission Rock To 4th + Berry	02:01	01:53	00:08	6%	01:53	00:07	6%



4 Simulation Results

The simulations were based on the timetables developed to support the 2018 and 2030 service plans, as described in the Service Plan R1 2011-03 16 provided by SFMTA and referenced in Table 19.

Table 8: Overall On-Time Performance

Southbound	Total No. Trains	Average OTP (-h:mm:ss = late)
2018 (3.75-Minute HW)	201	0:00:58
2030 (2.5-Minute HW)	242	0:00:51
Northbound		
Northbound	Total No. Trains	Average OTP at Destination
2018 (3.75-Minute HW)	203	-00:00:15
2030 (2.5-Minute HW)	244	0:00:37

Table 9: On-Time Performance of T-Third Trains at Key Locations

Southbound	Chinatown to MBL (Trains)	On-Time Performance		Chinatown to 23rd St (Trains)	On-Time Performance	
		Earliest	Latest		Earliest	Latest
2018 (3.75-Minute HW)	91	0:02:45	0:01:04	110	0:04:14	0:00:10
2030 (2.5-Minute HW)	112	0:02:38	0:05:02	130	0:04:18	0:00:08
Northbound						
Northbound	23rd St to Chinatown (No. Trains)	On-Time Performance		MBL to Chinatown (No. Trains)	On-Time Performance	
		Earliest	Latest		Earliest	Latest
2018 (3.75-Minute HW)	115	0:04:14	0:03:17	88	00:02:47	0:02:17
2030 (2.5-Minute HW)	139	0:04:43	0:04:17	105	0:03:29	0:00:46

Times provided in h:mm:ss

4.1 Year 2018 Simulation

As shown in Table 9, the earliest Southbound arrival at Mission Bay Loop was 00:02:50 with the latest arrival being -00:01:58. For services arriving at 23rd Street the earliest arrival was 00:04:15 with the latest arrival being -00:00:41.

The average Southbound on-time performance of T-Third trains was 00:01:43.



Northbound services departing Mission Bay Loop and arriving in Chinatown has the earliest arrival being 00:02:49 with the latest arrival being -00:02:15. Northbound services departing 23rd Street and arriving in Chinatown had an earliest arrival of 00:04:15 with the latest arrival being -00:02:15. The average on-time performance arriving in Chinatown was 00:00:57.

The average Northbound on-time performance of T-Third trains was.

Table 10: T-Third Throughput: Year 2018 Simulation

AM Southbound	Chinatown		4th & King		Mission Bay Loop		23rd St.	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
6:00 - 6:59:59 AM	8	8	10	10	0	0	7	7
7:00 - 7:59:59 AM	16	16	16	16	6	6	9	9
8:00 - 8:59:59 AM	16	16	15	15	8	8	8	8
9:00 - 9:59:59 AM	12	12	12	12	6	6	6	6
10:00 - 10:59:59 AM	12	12	12	12	6	6	6	6
Total	64	64	65	65	26	26	36	36
AM Northbound	23rd St.		Mission Bay Loop		4th & King		Chinatown	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
6:00 - 6:59:59 AM	12	12	0	0	10	10	9	9
7:00 - 7:59:59 AM	10	10	6	6	16	16	16	16
8:00 - 8:59:59 AM	8	8	7	7	15	15	16	16
9:00 - 9:59:59 AM	6	6	6	6	12	12	12	12
10:00 - 10:59:59 AM	6	6	6	6	12	12	12	12
Total	42	42	25	25	65	65	65	65
PM Southbound	Chinatown		4th & King		Mission Bay Loop		23rd St.	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
3:00 - 3:59:59 PM	13	13	12	12	6	6	6	6
4:00 - 4:59:59 PM	16	16	16	16	8	8	8	8
5:00 - 5:59:59 PM	16	16	16	16	7	7	8	8
6:00 - 6:59:59 PM	10	10	11	11	4	4	6	6
7:00 - 7:59:59 PM	10	10	10	10	5	5	5	5
Total	65	65	65	65	30	30	33	33
PM Northbound	23rd St.		Mission Bay Loop		4th & King		Chinatown	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
3:00 - 3:59:59 PM	7	7	6	6	13	13	12	12
4:00 - 4:59:59 PM	8	8	8	8	16	16	16	16
5:00 - 5:59:59 PM	7	7	7	7	16	16	16	16
6:00 - 6:59:59 PM	5	5	5	5	10	10	10	10
7:00 - 7:59:59 PM	5	5	5	5	10	10	10	10
Total	32	32	31	31	65	65	64	64
*16 Trains Per Hour satisfies the 3.75-minute target headway.								



4.2 Year 2030 Simulation

For Southbound services trains departing Chinatown to Mission Bay Loop had the earliest arrival being 00:02:38 with the latest arrival being -00:05:02. Services to 23rd Street had the earliest arrival being 00:04:18 and the latest arrival being -00:00:08.

The average Southbound on-time performance of T-Third trains was just under a minute early, at 0:00:51.

Northbound services arriving in Chinatown from 23rd Street had the earliest arrival being 00:04:43 with the latest arrival being -00:04:17. The earliest Northbound service from Mission Bay Loop arriving in Chinatown was 00:03:29 and the latest just under a minute late at -00:00:46.

The average Northbound on-time performance of T-Third trains was about two-thirds of a minute early, at 000:00:37.



Table 11: T-Third Throughput: Year 2030 Simulation

AM Southbound	Chinatown		4th & King		Mission Bay Loop		23rd St.	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
6:00 - 6:59:59 AM	12	12	11	11	1	1	9	8
7:00 - 7:59:59 AM	24	24	24	24	11	11	10	11
8:00 - 8:59:59 AM	23	23	24	24	9	9	12	11
9:00 - 9:59:59 AM	12	12	12	12	6	6	8	8
10:00 - 10:59:59 AM	12	12	12	12	6	6	6	6
Total	83	83	83	83	33	33	45	44
AM Northbound	23rd St.		Mission Bay Loop		4th & King		Chinatown	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
6:00 - 6:59:59 AM	16	16	0	0	14	14	12	12
7:00 - 7:59:59 AM	12	12	12	12	24	24	24	24
8:00 - 8:59:59 AM	10	10	9	9	21	20	22	23
9:00 - 9:59:59 AM	6	6	6	6	12	13	12	12
10:00 - 10:59:59 AM	6	6	6	6	12	12	12	12
Total	50	50	33	33	83	83	82	83
PM Southbound	Chinatown		4th & King		Mission Bay Loop		23rd St.	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
3:00 - 3:59:59 PM	13	13	12	12	6	5	6	6
4:00 - 4:59:59 PM	24	24	24	24	11	11	10	11
5:00 - 5:59:59 PM	24	24	23	23	10	10	12	12
6:00 - 6:59:59 PM	12	12	14	14	7	6	8	7
7:00 - 7:59:59 PM	12	12	12	12	6	6	6	6
Total	85	85	85	85	40	38	42	42
PM Northbound	23rd St.		Mission Bay Loop		4th & King		Chinatown	
Time at Location	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.	Sch.	Sim.
3:00 - 3:59:59 PM	8	9	6	6	15	15	14	13
4:00 - 4:59:59 PM	12	12	11	11	24	24	24	24
5:00 - 5:59:59 PM	10	10	10	10	22	22	23	24
6:00 - 6:59:59 PM	6	6	6	6	12	12	12	12
7:00 - 7:59:59 PM	6	6	6	6	12	12	12	12
Total	42	43	39	39	85	85	85	85
Highlighted cells indicate instances where trains in the simulation arrived either just before the start of or just after the end of the associated time period, while their scheduled time fell within the time period.								
*24 Trains Per Hour satisfied the target headway.								



5 Conclusions and Recommendations

The simulations demonstrate that, under the given circumstances and with the given assumptions, Muni operations within the study territory can succeed under the 3.75-minute minimum headway proposed for Year 2018. In order to comfortably support the Year 2030 minimum headway of 2.5 minutes, Muni may need to consider a longer light cycle at 4th and King or the potential of giving priority to T line trains at this intersection.

As the headways become tighter there will be an increased risk of trains queuing outside of stations due to variations in run times and dwells. Although this did not appear to be a major concern in the 2018 operations, the 2.5 minute headway in the 2030 operating plan makes this a likely event. In particular, southbound T line trains approaching the 4th and Berry station will foul the 4th and King intersection and block all traffic if they are allowed to proceed into the intersection while the train ahead is either dwelling at the platform or held for the traffic light crossing Berry Street. It is recommended that southbound T Line trains be prevented from entering the 4th and King intersection until the train ahead has been cleared through the 4th and Berry intersection.

Under the 2030 operating plan it must be expected that T line trains will be crossing through the 4th and King intersection north and/or south bound on nearly every light cycle. It is recommended that SFMTA and Muni further study the potential impacts of this on traffic patterns given the relatively long clearing times for these trains through this intersection. It is further recommended that SFMTA and Muni investigate the possibility of increasing allowable speeds in and around the 4th and King intersection to improve the clearing times of trains through this intersection.

The Year 2018 and the Year 2030 simulations required that more than one train occupy the Mission Bay Loop at certain times during the peak periods. Trains not required during off-peak service were routed to the Muni Metro East (MME) sidings at the end of peak periods.

SYSTRA recommends that the facility for the joint layover at Mission Bay Loop should be utilized in order to ease periods when trains are transitioning from one level of service to another (such as the transition from peak to off-peak service levels, when trains can bunch together). As previously described Mission Bay Loop is approximately 700 feet, with each train-set being 150 feet. The loop has sufficient space to allow more than one train-set to occupy the track. It is recommended that up to two train-sets be permitted to occupy the loop at any one time during these transitions.

While not used in any of our scenario simulations it is recommended that SFMTA and Muni consider how the start and end of service at Chinatown will be provided. It is recommended that consideration is given to storage train-sets at Chinatown overnight and these train-sets be available for the morning service. However, it is possible that train-sets could be scheduled to Chinatown prior to the peak operating hours and at the end of the day. No consideration within in this report or simulations was given to track outages for maintenance purposes.

Under both the Year 2018 and the Year 2030 simulations the variation in running times between Sunnydale and Mission Bay Loop were restricted to 5-minutes in order to avoid interference at Mission Bay Loop. It is



recommended that Muni further study the variation in run times between Sunnydale and Mission Bay Loop and verify that the mean runtime variation can be brought down to this level by the start of the 2018 operations.

In all simulations SYSTRA did not consider any Muni Train Operators being available. However, there are a number of equipment dependencies at Chinatown and Mission Bay Loop that require consideration, as the time required by the train schedule for the next train trip is considered sufficient to the requirements of the fleet but may be insufficient for the Train Operator. Further examination of the management of the Train Operators should be considered.

As a general recommendation it would be good operating practice to have Train Operators available for 'jumping ahead' at Chinatown and to a lesser extent at Mission Bay Loop. This would involve the arriving Train Operator taking *not* the next, but the second departure from the origin. This is especially important for trains arriving slightly late, causing scheduled departures to be too close to arrival times.

The assignment of additional Train Operators is highly recommended during peak hours at Chinatown and Mission Bay Loop to assure that trains depart per their scheduled time. Under the 2018 Plan, with trains arriving and departing every 3.75 minutes, even though a Train Operator would only have to walk the length of the train (150 feet), allowance must be made for late arrivals, crew comfort relief, etc. When the 2030 Plan is implemented, assignment of additional Train Operators is considered a requirement, not an option.

It is also recommended that a study on the fleet availability and the programming of the fleet dependencies be considered, with a focus on Chinatown and Mission Bay Loop. As the schedules require a tight turn at both locations, it is recommended that consideration be given to the availability of additional train-sets as backup for late running or equipment failures.

Finally, SYSTRA reiterates its recommendation regarding the Management of Pull-Outs from the 2010 Central Subway Simulation Report (Section 7.5.1).

SYSTRA's recommendations are summarized in Table 12 for 2018, and Table 13 for 2030.

Finally, the status of SYSTRA's recommendations from the previous study (conducted in 2010) is presented in Table 14.



Table 12: Recommendations for 2018 Service Integration
Shaded/Bold items will have greatest benefit.

Category	# Issue	Recommendation	Key Capacity Assumption
Use of Operators	5.1 Headway Support / Crewing	Consider use of 'Jump Ahead' platform operators at Chinatown, especially during peak hours. Similar to Embarcadero in some cases.	Simulation assumed adequate crewing.
Fleet	5.2 Equipment cycling and fleet	Have backup trainsets at Chinatown in the event of exceptional delays from Third Street	Simulation did not consider failures. Simulation assumed adequate equipment present.
Operations	5.3 Mission Bay Loop Use	Allow 2 trainsets to occupy Mission Bay Loop during transitions, particularly peak to off-peak. Mission Bay Loop is approximately 700 linear track feet, with each train-set being 150 feet. The loop has sufficient space to allow more than one train-set to occupy the track.	The simulations required double occupancy during transitions. The simulation also routed trains not needed for off-peak service to MME sidings at the end of peak periods.
	5.4 Chinatown Tail Tracks Storage	Consider storing trainsets at Chinatown overnight.	Simulation assumed no storage.
	5.5 Third Street LR Service Level Maintenance of Frequency	Reduce mean runtime variation to maximum of 5 minutes between Sunnydale and Mission Bay Loop.	Simulation restricted variation to within 5 minutes.
	5.6 Management of Pull-Outs	Follow recommendation as described in 2010 Study Report (Section 7.5.1).	4 th and King traffic needs to be alleviated – adjusting the pull-outs will help this.



**Table 13: Recommendations for 2030 Service Integration
(with at least 5.3 and 5.5 from Phase I)**

Category	# Issue	Recommendation	Key Capacity Assumption
<i>For 2030 Service Integration (with at least 5.3 and 5.5 from Phase I)</i>			
	5.7 Peak Period Pull Out	Prevent southbound T Third trains from entering the 4 th and King intersection until the train ahead clears 4 th and Berry.	Simulation indicated possibility of trains ‘fouling’ intersections outside stations.
	5.8 Speeds	Increase allowable speeds in and around the 4 th and King intersection.	T line trains will be crossing 4th and King intersection on nearly every light cycle and are likely to interfere with other traffic.
Signals	5.9 4 th and King Southbound Signal AM Peak	Lengthen light cycle at 4 th and King. Give priority to T line trains during peak period.	Simulation used signal timing from provided 110 timing card. Simulation did not use priority
	5.10 Traffic Signals	Study potential impacts of longer light cycles	T line trains crossing 4th and King intersection on nearly every light cycle.



Table 14: Status of Recommendations From Previous Study

#	2010 Recommendation	2013 Simulations	Current Status
1	Manage MME pull-outs to avoid peak hour operations at 4 th and King Junction	The 2013 simulation did not include non-revenue moves for lines other than the T-Line.	Remains valid to support line management to achieve frequency and line capacity through operating practices.
2	Double berthing at Berry Street Station:	Double berthing was not simulated.	Not carried forward. It is not expected to be used as an operating practice in the startup planning and 2019 Service Plan.
3	Reduce train volumes between 4 th /Berry and Chinatown Station:	Caltrain Tripper Service was removed from the simulated service plan. The <u>2018 Service Plan</u> called for 3.75 minute headways on the T line “trunk” and 7.5 minute headways out to 20 th Street and beyond. The <u>2030 Service Plan</u> called for 2.5 minute headways on the T-Third “trunk” and 5 minute headways out to 20 th Street and beyond.	Now included in the 2019 Service Plan.
4	Higher recovery at the street terminals/adjusted run times.	The 2018 and 2030 schedules developed for this study were based on unimpeded station to station run times (including 20 second station dwells). To those run times, eight seconds of run time pad were added for each street intersection between each station pair. An additional nine seconds was added as a station pair dwell pad. Trains at terminals were held for scheduled depart time to ensure proper headway spacing.	Carried forward and included in 2013 simulation.
5	Improve the 4 th and King Street Intersection	T Line trains’ schedules take advantage of updated programming for the signals to allow parallel movement through the intersection. No track switch moves were defined or used at 4 th and King Intersection.	Carried forward and included in 2013 simulation.



Appendix A Source Data

San Francisco Central Subway Project supplied SYSTRA with the documents as identified in the following tables: -

A.1 Project Definition

Table 15: Source Documents – Project Definition

Document Title	Reference Number	Date Received
CS Operation Analysis – Rail Simulation		12/18/2012
SYSTRA SFMuni Central Subway Simulation Report	20100105	12/18/2012
Design Criteria : Section 1 - Introduction		01/16/2013
Executive Summary relating to Purchase Order	2013.01.36	01/24/2013
T-Third Rail Simulation Data Assumption 2010 vs 2013 Summary Table	Rev 0a	02/01/2013 20/14/2013
SFMTA Central Subway Overview Presentation – 2013		02/01/2013

A.2 Infrastructure

Table 16: Source Documents – Infrastructure

Document Title	Reference Number	Date Received
Issue For Bid – Train Signals 4 th Street	CN1300-SG001-SG022	01/14/2013
Traffic Signals for 4 th Street	CN1300-ET-112	01/14/2013
Design Criteria : Section 7 – Track Geometry and Clearance		01/16/2013
Design Criteria : Section 8 – Track Work and Track Work Details		01/16/2013
Design Criteria : Section 10 - Traffic Control Implemented in the Construction of the Project		01/16/2013
Photograph of King Street Yard South of 4 th Street		01/28/2013
LRV Operators Training Manual (Revision 3) – Detailed T-Line Alignment	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) – Section 4.7 Muni Metro Extension	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) - Section 4.8 3 rd Street & MME	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) - King and 4 th Interlocking Operations	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) – Signal & Switch Operations King Street & 4 th Street, including timing at interlocking	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) - Maximum Authorized Speed	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) - 4 th & King Street Interlocking Guidelines	TN.MO.MN.011	01/29/2013
LRV Operators Training Manual (Revision 3) - Southbound to Northbound Switchback Loop at 18 th & 19 th Streets	TN.MO.MN.011	01/29/2013
CS Systems and Track Drawings as Issued		02/26/2013



A.3 Train Control

Table 17: Source Documents – Train Control

Document Title	Reference Number	Date Received
Design Criteria : Section 18 – Train Control and Signaling System including Operations through Interlockings		01/16/2013
Five Surface Alignment Intersections Signal Timing Cards (sample on next page)		02/26/2013



4th St. & King St.		DESCRIPTION: DRAFT for Central Subway Timing																										
Change Intersection CNN Engineer Revision Date	23798000 J. Tom	NOTES: Pregame (Plan 5) activated by PCO by switch.																										
Electrician Time Completed Date Completed:	9,10,11,12,13,14	PHASE	STREET	FLASH	Controller:	2070	Cabinet:	TS 2	Oper Date:	5/9/1997	System:	TBC (Embarc)	Master:	Emb./Harrison	Cascade:													
		1,6	King St. WB	R																								
		2,5	King St. EB	R																								
		3,8	4th St. NB	R																								
		4	4th St. SB	R																								
			MUNI Ts	RT																								
ATTACHMENTS																												
<input checked="" type="checkbox"/> Base Timing <input checked="" type="checkbox"/> Actuation <input checked="" type="checkbox"/> Transit Priority <input type="checkbox"/> Preemption																												
OPERATION TIMES - PLAN ONE (1)																												
X = YES	-- = NO	S	M	T	W	T	F	S	CYCLE	SPLIT	OFFSET	FLASH																
0000-0500		X	X	X	X	X	X	X	4	1	1	--																
0500-0600		-	X	X	X	X	X	-	2	1	2	--																
0600-1000		-	X	X	X	X	X	-	3	1	3	--																
1500-1830		-	X	X	X	X	X	-				--																
0000-0600		X	-	-	-	-	-	X				--																
0600-0900		X	-	-	-	-	-	X	4	1	1	--																
ALL OTHER TIMES		X	X	X	X	X	X	X	1	1	1	--																
Special Events		X	X	X	X	X	X	X	5	1	1	--																
STEADY DEMAND TIMING																												
STREET	PHASE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
King St. - WB LT	1						R					G	Y								R							
King St. - EB Thru	2		G						Y												R							
4th St. - NB LT	3											R											G	Y		R		
4th St. - SB Thru (Nearside)	4																											
4th St. - SB Thru (Farside)	4A																											
King St. - EB LT	5		G	Y																								
King St. - WB Through	6						R																					
4th St. - NB Thru (Nearside)	8																											
4th St. - NB Thru (Farside)	8A																											
Peds XING 4th St. SS	2P																											
Peds XING King WS	4P																											
Peds XING 4th St. NS	6P																											
Peds XING King ES	8P																											
MUNI WBLT	*9T																											
MUNI NBRT	*10T																											
MUNI EB	*11T																											
MUNI WB	*12T																											
MUNI NB	*13T																											
MUNI SB	*14T																											
* MUNI movements will remain RED until called by MUNI track switch controller (see page 2)																												
MUNI T WB Confirm	15-R		OFF				ON																					
MUNI T EB Confirm	15-Y		OFF				ON																					
MUNI T NB Confirm	15-G																											
MUNI T SB Confirm	16-R																											
MUNI T NBRT Confirm	16-Y																											
MUNI T WBLT Confirm	16-G																											
FTC - WBLT, WB peds	17-R		OFF				ON																					
FTC - NB, EBLT, EB peds	17-Y		OFF				ON																					
FTC - NBLT	17-G		OFF				ON																					
SIGNAL INTERVALS (seconds)																												
CSO	CYCLE (sec)	OFFSET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
111	110	41	5	0.5	3	2.5	12	3	3	0.5	1.5	1	15	3.5	2.5	4.5	16	12.5	2.5	1	2.5	1	2	8.5	1	2.5	1	2
212	110	41	5	0.5	3	2.5	12	3	3	0.5	1.5	1	15	3.5	2.5	4.5	16	12.5	2.5	1	2.5	1	2	8.5	1	2.5	1	2
313	110	41	5	0.5	3	2.5	12	3	3	0.5	1.5	1	15	3.5	2.5	4.5	16	12.5	2.5	1	2.5	1	2	8.5	1	2.5	1	2
411	110	41	5	0.5	3	2.5	12	3	3	0.5	1.5	1	15	3.5	2.5	4.5	16	12.5	2.5	1	2.5	1	2	8.5	1	2.5	1	2

Figure 3. Sample Timing Card: 4th and King, CH 110



A.4 Rolling Stock

Table 18: Source Documents – Rolling Stock

Document Title	Reference Number	Date Received
Design Criteria : Section 6 – Physical Characteristics, Performance of Lrn2 Vehicles		01/16/2013
LRV Operators Training Manual (Revision 3)	TN.MO.MN.011	01/29/2013
Muni Rail Core Area Calibration Report	SFMTA-2008-02 (SYSTRA - C0578200)	11/18/2009

A.5 Operations

Table 19: Source Documents – Operations

Document Title	Reference Number	Date Received
Service Plan R1 2011 -03 16 (Third Street Light Rail Phases 1 & 2 2018 -2030 Service Integration Plan)		12/18/2012
Design Criteria : Section 4 – Operating and Maintenance Requirements		01/16/2013
CS NextBus T-Third Travel Times with Service Plan Analysis (2011-03-11)		02/01/2013
E-Line Off-Peak Schedule based on America’s Cup Initial Service		02/01/2013



Appendix B Train Schedules

The following pages contain the Southbound and Northbound train schedules that were used for the simulations. As discussed within the body of this report, the E and N schedules were used as provided, and the T schedule was developed as described in Section 2.4.3.

B.1 2018 – 3.75-minute Headway

B.1.1 T-Third Southbound



Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	SB	4:20:49	S	4:30:37		01:00		4:32:10	SB		D	4:32:20		00:20
TSB0002	NB	4:40:49	S	4:50:37		01:00		4:52:10	SB		D	4:52:20		00:20
TSB0003	SB	4:55:49	S	5:05:37		01:00		5:07:10	SB		D	5:07:20		00:20
TSB0004	NB	5:10:49	S	5:20:37		01:00		5:22:10	SB		D	5:22:20		00:20
TSB0005	SB	5:22:49	S	5:32:37		01:00		5:34:10	SB		D	5:34:20		00:20
TSB0006	NB	5:34:49	S	5:44:37		01:00		5:46:10	SB		D	5:46:20		00:20
TSB0007	SB	5:46:49	S	5:56:37		01:00		5:58:10	SB		D	5:58:20		00:20
TSB0008	NB	5:56:49	S	6:06:37		01:00		6:08:10	SB		D	6:08:20		00:20
TSB0009	SB	6:06:49	S	6:16:37		01:00		6:18:10	SB		D	6:18:20		00:20
TSB0010	NB	6:16:49	S	6:24:37		01:00		6:26:10	SB		D	6:26:20		00:20
TSB0011	SB	6:24:49	S	6:32:37		01:00		6:34:10	SB		D	6:34:20		00:20
TSB0012	NB	6:32:49	S	6:40:37		01:00		6:42:10	SB		D	6:42:20		00:20
TSB0013	SB	6:38:49	S	6:46:37		01:00		6:48:10	SB		D	6:48:20		00:20
TSB0014	NB	6:44:49	S	6:52:37		01:00		6:54:10	SB		D	6:54:20		00:20
TSB0015	SB	6:49:49	S	6:56:37		01:00		6:58:10	SB		D	6:58:20		00:20
TSB0016	NB	6:54:49	S	7:00:22		01:00		7:01:55	SB		D	7:02:05		00:20
TSB0017	SB	6:58:34	S	7:04:07		01:00		7:05:40	SB		D	7:05:50		00:20
TSB0018	NB	7:02:19	S	7:07:52		01:00		7:09:25	SB		D	7:09:35		00:20
TSB0019	SB	7:06:04	S	7:11:37		01:00		7:13:10	SB		D	7:13:20		00:20
TSB0020	NB	7:09:49	S	7:15:22		01:00		7:16:55	SB		D	7:17:05		00:20
TSB0021	SB	7:13:34	S	7:19:07		01:00		7:20:40	SB		D	7:20:50		00:20
TSB0022	NB	7:17:19	S	7:22:52		01:00		7:24:25	SB		D	7:24:35		00:20
TSB0023	SB	7:21:04	S	7:26:37		01:00		7:28:10	SB		D	7:28:20		00:20
TSB0024	NB	7:24:49	S	7:30:22		01:00		7:31:55	SB		D	7:32:05		00:20
TSB0025	SB	7:28:34	S	7:34:07		01:00		7:35:40	SB		D	7:35:50		00:20
TSB0026	NB	7:32:19	S	7:37:52		01:00		7:39:25	SB		D	7:39:35		00:20
TSB0027	SB	7:36:04	S	7:41:37		01:00		7:43:10	SB		D	7:43:20		00:20
TSB0028	NB	7:39:49	S	7:45:22		01:00		7:46:55	SB		D	7:47:05		00:20
TSB0029	SB	7:43:34	S	7:49:07		01:00		7:50:40	SB		D	7:50:50		00:20
TSB0030	NB	7:47:19	S	7:52:52		01:00		7:54:25	SB		D	7:54:35		00:20
TSB0031	SB	7:51:04	S	7:56:37		01:00		7:58:10	SB		D	7:58:20		00:20
TSB0032	NB	7:54:49	S	8:00:22		01:00		8:01:55	SB		D	8:02:05		00:20
TSB0033	SB	7:58:34	S	8:04:07		01:00		8:05:40	SB		D	8:05:50		00:20
TSB0034	NB	8:02:19	S	8:07:52		01:00		8:09:25	SB		D	8:09:35		00:20
TSB0035	SB	8:06:04	S	8:11:37		01:00		8:13:10	SB		D	8:13:20		00:20
TSB0036	NB	8:09:49	S	8:15:22		01:00		8:16:55	SB		D	8:17:05		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001		4:33:34	SB		D	4:33:44		00:20	D	4:34:30		00:03	N	4:34:52		00:20
TSB0002		4:53:34	SB		D	4:53:44		00:20	D	4:54:30		00:03	N	4:54:52		00:20
TSB0003		5:08:34	SB		D	5:08:44		00:20	D	5:09:30		00:03	N	5:09:52		00:20
TSB0004		5:23:34	SB		D	5:23:44		00:20	D	5:24:30		00:03	N	5:24:52		00:20
TSB0005		5:35:34	SB		D	5:35:44		00:20	D	5:36:30		00:03	N	5:36:52		00:20
TSB0006		5:47:34	SB		D	5:47:44		00:20	D	5:48:30		00:03	N	5:48:52		00:20
TSB0007		5:59:34	SB		D	5:59:44		00:20	D	6:00:30		00:03	N	6:00:52		00:20
TSB0008		6:09:34	SB		D	6:09:44		00:20	D	6:10:30		00:03	N	6:10:52		00:20
TSB0009		6:19:34	SB		D	6:19:44		00:20	D	6:20:30		00:03	N	6:20:52		00:20
TSB0010		6:27:34	SB		D	6:27:44		00:20	D	6:28:30		00:03	N	6:28:52		00:20
TSB0011		6:35:34	SB		D	6:35:44		00:20	D	6:36:30		00:03	N	6:36:52		00:20
TSB0012		6:43:34	SB		D	6:43:44		00:20	D	6:44:30		00:03	N	6:44:52		00:20
TSB0013		6:49:34	SB		D	6:49:44		00:20	D	6:50:30		00:03	N	6:50:52		00:20
TSB0014		6:55:34	SB		D	6:55:44		00:20	D	6:56:30		00:03	N	6:56:52		00:20
TSB0015		6:59:34	SB		D	6:59:44		00:20	D	7:00:30		00:03	N	7:00:52		00:20
TSB0016		7:03:19	SB		D	7:03:29		00:20	D	7:04:15		00:03	N	7:04:37		00:20
TSB0017		7:07:04	SB		D	7:07:14		00:20	D	7:08:00		00:03	N	7:08:22		00:20
TSB0018		7:10:49	SB		D	7:10:59		00:20	D	7:11:45		00:03	N	7:12:07		00:20
TSB0019		7:14:34	SB		D	7:14:44		00:20	D	7:15:30		00:03	N	7:15:52		00:20
TSB0020		7:18:19	SB		D	7:18:29		00:20	D	7:19:15		00:03	N	7:19:37		00:20
TSB0021		7:22:04	SB		D	7:22:14		00:20	D	7:23:00		00:03	N	7:23:22		00:20
TSB0022		7:25:49	SB		D	7:25:59		00:20	D	7:26:45		00:03	N	7:27:07		00:20
TSB0023		7:29:34	SB		D	7:29:44		00:20	D	7:30:30		00:03	N	7:30:52		00:20
TSB0024		7:33:19	SB		D	7:33:29		00:20	D	7:34:15		00:03	N	7:34:37		00:20
TSB0025		7:37:04	SB		D	7:37:14		00:20	D	7:38:00		00:03	N	7:38:22		00:20
TSB0026		7:40:49	SB		D	7:40:59		00:20	D	7:41:45		00:03	N	7:42:07		00:20
TSB0027		7:44:34	SB		D	7:44:44		00:20	D	7:45:30		00:03	N	7:45:52		00:20
TSB0028		7:48:19	SB		D	7:48:29		00:20	D	7:49:15		00:03	N	7:49:37		00:20
TSB0029		7:52:04	SB		D	7:52:14		00:20	D	7:53:00		00:03	N	7:53:22		00:20
TSB0030		7:55:49	SB		D	7:55:59		00:20	D	7:56:45		00:03	N	7:57:07		00:20
TSB0031		7:59:34	SB		D	7:59:44		00:20	D	8:00:30		00:03	N	8:00:52		00:20
TSB0032		8:03:19	SB		D	8:03:29		00:20	D	8:04:15		00:03	N	8:04:37		00:20
TSB0033		8:07:04	SB		D	8:07:14		00:20	D	8:08:00		00:03	N	8:08:22		00:20
TSB0034		8:10:49	SB		D	8:10:59		00:20	D	8:11:45		00:03	N	8:12:07		00:20
TSB0035		8:14:34	SB		D	8:14:44		00:20	D	8:15:30		00:03	N	8:15:52		00:20
TSB0036		8:18:19	SB		D	8:18:29		00:20	D	8:19:15		00:03	N	8:19:37		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	D	4:35:38		00:20	N	4:36:13		00:20	N	4:36:27		00:20		4:36:50	T2	
TSB0002	D	4:55:38		00:20	N	4:56:13		00:20	N	4:56:27		00:20		4:56:50	T2	
TSB0003	D	5:10:38		00:20	N	5:11:13		00:20	N	5:11:27		00:20		5:11:50	T2	
TSB0004	D	5:25:38		00:20	N	5:26:13		00:20	N	5:26:27		00:20		5:26:50	T2	
TSB0005	D	5:37:38		00:20	N	5:38:13		00:20	N	5:38:27		00:20		5:38:50	T2	
TSB0006	D	5:49:38		00:20	N	5:50:13		00:20	N	5:50:27		00:20		5:50:50	T2	
TSB0007	D	6:01:38		00:20	N	6:02:13		00:20	N	6:02:27		00:20		6:02:50	T2	
TSB0008	D	6:11:38		00:20	N	6:12:13		00:20	N	6:12:27		00:20		6:12:50	T2	
TSB0009	D	6:21:38		00:20	N	6:22:13		00:20	N	6:22:27		00:20		6:22:50	T2	
TSB0010	D	6:29:38		00:20	N	6:30:13		00:20	N	6:30:27		00:20		6:30:50	T2	
TSB0011	D	6:37:38		00:20	N	6:38:13		00:20	N	6:38:27		00:20		6:38:50	T2	
TSB0012	D	6:45:38		00:20	N	6:46:13		00:20	N	6:46:27		00:20		6:46:50	T2	
TSB0013	D	6:51:38		00:20	N	6:52:13		00:20	N	6:52:27		00:20		6:52:50	T2	
TSB0014	D	6:57:38		00:20	N	6:58:13		00:20	N	6:58:27		00:20		6:58:50	T2	
TSB0015	D	7:01:38		00:20	N	7:02:13		00:20	N	7:02:27		00:20		7:02:50	T2	
TSB0016	D	7:05:23		00:20	N	7:05:58		00:20	N	7:06:12		00:20		7:06:35	T2	
TSB0017	D	7:09:08		00:20	N	7:09:43		00:20	N	7:09:57		00:20		7:10:20	T2	
TSB0018	D	7:12:53		00:20	N	7:13:28		00:20	N	7:13:42		00:20		7:14:05	T2	
TSB0019	D	7:16:38		00:20	N	7:17:13		00:20	N	7:17:27		00:20		7:17:50	T2	
TSB0020	D	7:20:23		00:20	N	7:20:58		00:20	N	7:21:12		00:20		7:21:35	T2	
TSB0021	D	7:24:08		00:20	N	7:24:43		00:20	N	7:24:57		00:20		7:25:20	T2	
TSB0022	D	7:27:53		00:20	N	7:28:28		00:20	N	7:28:42		00:20		7:29:05	T2	
TSB0023	D	7:31:38		00:20	N	7:32:13		00:20	N	7:32:27		00:20		7:32:50	T2	
TSB0024	D	7:35:23		00:20	N	7:35:58		00:20	N	7:36:12		00:20		7:36:35	T2	
TSB0025	D	7:39:08		00:20	N	7:39:43		00:20	N	7:39:57		00:20		7:40:20	T2	
TSB0026	D	7:42:53		00:20	N	7:43:28		00:20	N	7:43:42		00:20		7:44:05	T2	
TSB0027	D	7:46:38		00:20	N	7:47:13		00:20	N	7:47:27		00:20		7:47:50	T2	
TSB0028	D	7:50:23		00:20	N	7:50:58		00:20	N	7:51:12		00:20		7:51:35	T2	
TSB0029	D	7:54:08		00:20	N	7:54:43		00:20	N	7:54:57		00:20		7:55:20	T2	
TSB0030	D	7:57:53		00:20	N	7:58:28		00:20	N	7:58:42		00:20		7:59:05	T2	
TSB0031	D	8:01:38		00:20	N	8:02:13		00:20	N	8:02:27		00:20		8:02:50	T2	
TSB0032	D	8:05:23		00:20	N	8:05:58		00:20	N	8:06:12		00:20		8:06:35	T2	
TSB0033	D	8:09:08		00:20	N	8:09:43		00:20	N	8:09:57		00:20		8:10:20	T2	
TSB0034	D	8:12:53		00:20	N	8:13:28		00:20	N	8:13:42		00:20		8:14:05	T2	
TSB0035	D	8:16:38		00:20	N	8:17:13		00:20	N	8:17:27		00:20		8:17:50	T2	
TSB0036	D	8:20:23		00:20	N	8:20:58		00:20	N	8:21:12		00:20		8:21:35	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	S	4:37:00		00:00	D	4:38:08		00:20	N	4:38:11		00:20	N	4:38:45		00:20
TSB0002	S	4:57:00		00:00	D	4:58:08		00:20	N	4:58:11		00:20	N	4:58:45		00:20
TSB0003	S	5:12:00		00:00	D	5:13:08		00:20	N	5:13:11		00:20	N	5:13:45		00:20
TSB0004	S	5:27:00		00:00	D	5:28:08		00:20	N	5:28:11		00:20	N	5:28:45		00:20
TSB0005	S	5:39:00		00:00	D	5:40:08		00:20	N	5:40:11		00:20	N	5:40:45		00:20
TSB0006	S	5:51:00		00:00	D	5:52:08		00:20	N	5:52:11		00:20	N	5:52:45		00:20
TSB0007	S	6:03:00		00:00	D	6:04:08		00:20	N	6:04:11		00:20	N	6:04:45		00:20
TSB0008	S	6:13:00		00:00	D	6:14:08		00:20	N	6:14:11		00:20	N	6:14:45		00:20
TSB0009	S	6:23:00		00:00	D	6:24:08		00:20	N	6:24:11		00:20	N	6:24:45		00:20
TSB0010	S	6:31:00		00:00	D	6:32:08		00:20	N	6:32:11		00:20	N	6:32:45		00:20
TSB0011	S	6:39:00		00:00	D	6:40:08		00:20	N	6:40:11		00:20	N	6:40:45		00:20
TSB0012	S	6:47:00		00:00	D	6:48:08		00:20	N	6:48:11		00:20	N	6:48:45		00:20
TSB0013	S	6:53:00		00:00	D	6:54:08		00:20	N	6:54:11		00:20	N	6:54:45		00:20
TSB0014	S	6:59:00		00:00	D	7:00:08		00:20	N	7:00:11		00:20	N	7:00:45		00:20
TSB0015	S	7:03:00		00:00	D	7:04:08		00:20	N	7:04:11		00:20	N	7:04:45		00:20
TSB0016	S	7:06:45		00:00	D	7:07:53		00:20	N	7:07:56		00:20	N	7:08:30		00:20
TSB0017	S	7:10:30		00:00	D	7:11:38		00:20	N	7:11:41		00:20	N	7:12:15		00:20
TSB0018	S	7:14:15		00:00	D	7:15:23		00:20	N	7:15:26		00:20	N	7:16:00		00:20
TSB0019	S	7:18:00		00:00	D	7:19:08		00:20	N	7:19:11		00:20	N	7:19:45		00:20
TSB0020	S	7:21:45		00:00	D	7:22:53		00:20	N	7:22:56		00:20	N	7:23:30		00:20
TSB0021	S	7:25:30		00:00	D	7:26:38		00:20	N	7:26:41		00:20	N	7:27:15		00:20
TSB0022	S	7:29:15		00:00	D	7:30:23		00:20	N	7:30:26		00:20	N	7:31:00		00:20
TSB0023	S	7:33:00		00:00	D	7:34:08		00:20	N	7:34:11		00:20	N	7:34:45		00:20
TSB0024	S	7:36:45		00:00	D	7:37:53		00:20	N	7:37:56		00:20	N	7:38:30		00:20
TSB0025	S	7:40:30		00:00	D	7:41:38		00:20	N	7:41:41		00:20	N	7:42:15		00:20
TSB0026	S	7:44:15		00:00	D	7:45:23		00:20	N	7:45:26		00:20	N	7:46:00		00:20
TSB0027	S	7:48:00		00:00	D	7:49:08		00:20	N	7:49:11		00:20	N	7:49:45		00:20
TSB0028	S	7:51:45		00:00	D	7:52:53		00:20	N	7:52:56		00:20	N	7:53:30		00:20
TSB0029	S	7:55:30		00:00	D	7:56:38		00:20	N	7:56:41		00:20	N	7:57:15		00:20
TSB0030	S	7:59:15		00:00	D	8:00:23		00:20	N	8:00:26		00:20	N	8:01:00		00:20
TSB0031	S	8:03:00		00:00	D	8:04:08		00:20	N	8:04:11		00:20	N	8:04:45		00:20
TSB0032	S	8:06:45		00:00	D	8:07:53		00:20	N	8:07:56		00:20	N	8:08:30		00:20
TSB0033	S	8:10:30		00:00	D	8:11:38		00:20	N	8:11:41		00:20	N	8:12:15		00:20
TSB0034	S	8:14:15		00:00	D	8:15:23		00:20	N	8:15:26		00:20	N	8:16:00		00:20
TSB0035	S	8:18:00		00:00	D	8:19:08		00:20	N	8:19:11		00:20	N	8:19:45		00:20
TSB0036	S	8:21:45		00:00	D	8:22:53		00:20	N	8:22:56		00:20	N	8:23:30		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001		4:39:15	T2		N	4:39:20		00:20	N	4:39:47		00:20	D	4:40:59		00:20
TSB0002		4:59:15	T2		N	4:59:20		00:20	N	4:59:47		00:20	D	5:00:59		00:20
TSB0003		5:14:15	T2		N	5:14:20		00:20	N	5:14:47		00:20	D	5:15:59		00:20
TSB0004		5:29:15	T2		N	5:29:20		00:20	N	5:29:47		00:20	D	5:30:59		00:20
TSB0005		5:41:15	T2		N	5:41:20		00:20	N	5:41:47		00:20	D	5:42:59		00:20
TSB0006		5:53:15	T2		N	5:53:20		00:20	N	5:53:47		00:20	D	5:54:59		00:20
TSB0007		6:05:15	T2		N	6:05:20		00:20	N	6:05:47		00:20	D	6:06:59		00:20
TSB0008		6:15:15	T2		N	6:15:20		00:20	N	6:15:47		00:20	D	6:16:59		00:20
TSB0009		6:25:15	T2		N	6:25:20		00:20	N	6:25:47		00:20	D	6:26:59		00:20
TSB0010		6:33:15	T2		N	6:33:20		00:20	N	6:33:47		00:20	D	6:34:59		00:20
TSB0011		6:41:15	T2		N	6:41:20		00:20	N	6:41:47		00:20	D	6:42:59		00:20
TSB0012		6:49:15	T2		N	6:49:20		00:20	N	6:49:47		00:20	D	6:50:59		00:20
TSB0013		6:55:15	T2		N	6:55:20		00:20	N	6:55:47		00:20	D	6:56:59		00:20
TSB0014		7:01:15	T2		N	7:01:20		00:20	N	7:01:47		00:20	D	7:02:59		00:20
TSB0015		7:05:15	T2		N	7:05:20		00:20	N	7:05:47		00:20	D	7:06:59		00:20
TSB0016		7:09:00	T2		N	7:09:05		00:20	N	7:09:32		00:20	D	7:10:44		00:20
TSB0017		7:12:45	T2		N	7:12:50		00:20	N	7:13:17		00:20	D	7:14:29		00:20
TSB0018		7:16:30	T2		N	7:16:35		00:20	N	7:17:02		00:20	D	7:18:14		00:20
TSB0019		7:20:15	T2		N	7:20:20		00:20	N	7:20:47		00:20	D	7:21:59		00:20
TSB0020		7:24:00	T2		N	7:24:05		00:20	N	7:24:32		00:20	D	7:25:44		00:20
TSB0021		7:27:45	T2		N	7:27:50		00:20	N	7:28:17		00:20	D	7:29:29		00:20
TSB0022		7:31:30	T2		N	7:31:35		00:20	N	7:32:02		00:20	D	7:33:14		00:20
TSB0023		7:35:15	T2		N	7:35:20		00:20	N	7:35:47		00:20	D	7:36:59		00:20
TSB0024		7:39:00	T2		N	7:39:05		00:20	N	7:39:32		00:20	D	7:40:44		00:20
TSB0025		7:42:45	T2		N	7:42:50		00:20	N	7:43:17		00:20	D	7:44:29		00:20
TSB0026		7:46:30	T2		N	7:46:35		00:20	N	7:47:02		00:20	D	7:48:14		00:20
TSB0027		7:50:15	T2		N	7:50:20		00:20	N	7:50:47		00:20	D	7:51:59		00:20
TSB0028		7:54:00	T2		N	7:54:05		00:20	N	7:54:32		00:20	D	7:55:44		00:20
TSB0029		7:57:45	T2		N	7:57:50		00:20	N	7:58:17		00:20	D	7:59:29		00:20
TSB0030		8:01:30	T2		N	8:01:35		00:20	N	8:02:02		00:20	D	8:03:14		00:20
TSB0031		8:05:15	T2		N	8:05:20		00:20	N	8:05:47		00:20	D	8:06:59		00:20
TSB0032		8:09:00	T2		N	8:09:05		00:20	N	8:09:32		00:20	D	8:10:44		00:20
TSB0033		8:12:45	T2		N	8:12:50		00:20	N	8:13:17		00:20	D	8:14:29		00:20
TSB0034		8:16:30	T2		N	8:16:35		00:20	N	8:17:02		00:20	D	8:18:14		00:20
TSB0035		8:20:15	T2		N	8:20:20		00:20	N	8:20:47		00:20	D	8:21:59		00:20
TSB0036		8:24:00	T2		N	8:24:05		00:20	N	8:24:32		00:20	D	8:25:44		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:41:14		00:20	N	4:41:18		00:20	N	4:41:37		00:20	D	4:42:42		00:20
TSB0002	N	5:01:14		00:20	N	5:01:18		00:20	N	5:01:37		00:20	D	5:02:42		00:20
TSB0003	N	5:16:14		00:20	N	5:16:18		00:20	N	5:16:37		00:20	D	5:17:42		00:20
TSB0004	N	5:31:14		00:20	N	5:31:18		00:20	N	5:31:37		00:20	D	5:32:42		00:20
TSB0005	N	5:43:14		00:20	N	5:43:18		00:20	N	5:43:37		00:20	D	5:44:42		00:20
TSB0006	N	5:55:14		00:20	N	5:55:18		00:20	N	5:55:37		00:20	D	5:56:42		00:20
TSB0007	N	6:07:14		00:20	N	6:07:18		00:20	N	6:07:37		00:20	D	6:08:42		00:20
TSB0008	N	6:17:14		00:20	N	6:17:18		00:20	N	6:17:37		00:20	D	6:18:42		00:20
TSB0009	N	6:27:14		00:20	N	6:27:18		00:20	N	6:27:37		00:20	D	6:28:42		00:20
TSB0010	N	6:35:14		00:20	N	6:35:18		00:20	N	6:35:37		00:20	D	6:36:42		00:20
TSB0011	N	6:43:14		00:20	N	6:43:18		00:20	N	6:43:37		00:20	D	6:44:42		00:20
TSB0012	N	6:51:14		00:20	N	6:51:18		00:20	N	6:51:37		00:20	D	6:52:42		00:20
TSB0013	N	6:57:14		00:20	N	6:57:18		00:20	N	6:57:37		00:20	D	6:58:42		00:20
TSB0014	N	7:03:14		00:20	N	7:03:18		00:20	N	7:03:37		00:20	D	7:04:42		00:20
TSB0015	N	7:07:14		00:20	N	7:07:18		00:20	N	7:07:37		00:20	D	7:08:42		00:20
TSB0016	N	7:10:59		00:20	N	7:11:03		00:20	N	7:11:22		00:20	D	7:12:27		00:20
TSB0017	N	7:14:44		00:20	N	7:14:48		00:20	N	7:15:07		00:20	D	7:16:12		00:20
TSB0018	N	7:18:29		00:20	N	7:18:33		00:20	N	7:18:52		00:20	D	7:19:57		00:20
TSB0019	N	7:22:14		00:20	N	7:22:18		00:20	N	7:22:37		00:20	D	7:23:42		00:20
TSB0020	N	7:25:59		00:20	N	7:26:03		00:20	N	7:26:22		00:20	D	7:27:27		00:20
TSB0021	N	7:29:44		00:20	N	7:29:48		00:20	N	7:30:07		00:20	D	7:31:12		00:20
TSB0022	N	7:33:29		00:20	N	7:33:33		00:20	N	7:33:52		00:20	D	7:34:57		00:20
TSB0023	N	7:37:14		00:20	N	7:37:18		00:20	N	7:37:37		00:20	D	7:38:42		00:20
TSB0024	N	7:40:59		00:20	N	7:41:03		00:20	N	7:41:22		00:20	D	7:42:27		00:20
TSB0025	N	7:44:44		00:20	N	7:44:48		00:20	N	7:45:07		00:20	D	7:46:12		00:20
TSB0026	N	7:48:29		00:20	N	7:48:33		00:20	N	7:48:52		00:20	D	7:49:57		00:20
TSB0027	N	7:52:14		00:20	N	7:52:18		00:20	N	7:52:37		00:20	D	7:53:42		00:20
TSB0028	N	7:55:59		00:20	N	7:56:03		00:20	N	7:56:22		00:20	D	7:57:27		00:20
TSB0029	N	7:59:44		00:20	N	7:59:48		00:20	N	8:00:07		00:20	D	8:01:12		00:20
TSB0030	N	8:03:29		00:20	N	8:03:33		00:20	N	8:03:52		00:20	D	8:04:57		00:20
TSB0031	N	8:07:14		00:20	N	8:07:18		00:20	N	8:07:37		00:20	D	8:08:42		00:20
TSB0032	N	8:10:59		00:20	N	8:11:03		00:20	N	8:11:22		00:20	D	8:12:27		00:20
TSB0033	N	8:14:44		00:20	N	8:14:48		00:20	N	8:15:07		00:20	D	8:16:12		00:20
TSB0034	N	8:18:29		00:20	N	8:18:33		00:20	N	8:18:52		00:20	D	8:19:57		00:20
TSB0035	N	8:22:14		00:20	N	8:22:18		00:20	N	8:22:37		00:20	D	8:23:42		00:20
TSB0036	N	8:25:59		00:20	N	8:26:03		00:20	N	8:26:22		00:20	D	8:27:27		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:42:58		00:20	N	4:43:24		00:20	D	4:44:23		00:20		4:44:28	T2	
TSB0002	N	5:02:58		00:20	N	5:03:24		00:20	D	5:04:23		00:20		5:04:28	T2	
TSB0003	N	5:17:58		00:20	N	5:18:24		00:20	D	5:19:23		00:20		5:19:28	T2	
TSB0004	N	5:32:58		00:20	N	5:33:24		00:20	D	5:34:23		00:20		5:34:28	T2	
TSB0005	N	5:44:58		00:20	N	5:45:24		00:20	D	5:46:23		00:20		5:46:28	T2	
TSB0006	N	5:56:58		00:20	N	5:57:24		00:20	D	5:58:23		00:20		5:58:28	T2	
TSB0007	N	6:08:58		00:20	N	6:09:24		00:20	D	6:10:23		00:20		6:10:28	T2	
TSB0008	N	6:18:58		00:20	N	6:19:24		00:20	D	6:20:23		00:20		6:20:28	T2	
TSB0009	N	6:28:58		00:20	N	6:29:24		00:20	D	6:30:23		00:20		6:30:28	T2	
TSB0010	N	6:36:58		00:20	N	6:37:24		00:20	D	6:38:23		00:20		6:38:28	T2	
TSB0011	N	6:44:58		00:20	N	6:45:24		00:20	D	6:46:23		00:20		6:46:28	T2	
TSB0012	N	6:52:58		00:20	N	6:53:24		00:20	D	6:54:23		00:20		6:54:28	T2	
TSB0013	N	6:58:58		00:20	N	6:59:24		00:20	D	7:00:23		00:20		7:00:28	T2	
TSB0014	N	7:04:58		00:20	N	7:05:24		00:20	D	7:06:23		00:20		7:06:28	T2	
TSB0015	N	7:08:58		00:20	N	7:09:24		00:20	D	7:10:23		00:20		7:10:28	T2	
TSB0016	N	7:12:43		00:20	N	7:13:09		00:20	D	7:14:08		00:20		7:14:13	LP	
TSB0017	N	7:16:28		00:20	N	7:16:54		00:20	D	7:17:53		00:20		7:17:58	T2	
TSB0018	N	7:20:13		00:20	N	7:20:39		00:20	D	7:21:38		00:20		7:21:43	LP	
TSB0019	N	7:23:58		00:20	N	7:24:24		00:20	D	7:25:23		00:20		7:25:28	T2	
TSB0020	N	7:27:43		00:20	N	7:28:09		00:20	D	7:29:08		00:20		7:29:13	LP	
TSB0021	N	7:31:28		00:20	N	7:31:54		00:20	D	7:32:53		00:20		7:32:58	T2	
TSB0022	N	7:35:13		00:20	N	7:35:39		00:20	D	7:36:38		00:20		7:36:43	LP	
TSB0023	N	7:38:58		00:20	N	7:39:24		00:20	D	7:40:23		00:20		7:40:28	T2	
TSB0024	N	7:42:43		00:20	N	7:43:09		00:20	D	7:44:08		00:20		7:44:13	LP	
TSB0025	N	7:46:28		00:20	N	7:46:54		00:20	D	7:47:53		00:20		7:47:58	T2	
TSB0026	N	7:50:13		00:20	N	7:50:39		00:20	D	7:51:38		00:20		7:51:43	LP	
TSB0027	N	7:53:58		00:20	N	7:54:24		00:20	D	7:55:23		00:20		7:55:28	T2	
TSB0028	N	7:57:43		00:20	N	7:58:09		00:20	D	7:59:08		00:20		7:59:13	LP	
TSB0029	N	8:01:28		00:20	N	8:01:54		00:20	D	8:02:53		00:20		8:02:58	T2	
TSB0030	N	8:05:13		00:20	N	8:05:39		00:20	D	8:06:38		00:20		8:06:43	LP	
TSB0031	N	8:08:58		00:20	N	8:09:24		00:20	D	8:10:23		00:20		8:10:28	T2	
TSB0032	N	8:12:43		00:20	N	8:13:09		00:20	D	8:14:08		00:20		8:14:13	LP	
TSB0033	N	8:16:28		00:20	N	8:16:54		00:20	D	8:17:53		00:20		8:17:58	T2	
TSB0034	N	8:20:13		00:20	N	8:20:39		00:20	D	8:21:38		00:20		8:21:43	LP	
TSB0035	N	8:23:58		00:20	N	8:24:24		00:20	D	8:25:23		00:20		8:25:28	T2	
TSB0036	N	8:27:43		00:20	N	8:28:09		00:20	D	8:29:08		00:20		8:29:13	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001									N	4:44:34		00:20		4:44:54	T2	
TSB0002									N	5:04:34		00:20		5:04:54	T2	
TSB0003									N	5:19:34		00:20		5:19:54	T2	
TSB0004									N	5:34:34		00:20		5:34:54	T2	
TSB0005									N	5:46:34		00:20		5:46:54	T2	
TSB0006									N	5:58:34		00:20		5:58:54	T2	
TSB0007									N	6:10:34		00:20		6:10:54	T2	
TSB0008									N	6:20:34		00:20		6:20:54	T2	
TSB0009									N	6:30:34		00:20		6:30:54	T2	
TSB0010									N	6:38:34		00:20		6:38:54	T2	
TSB0011									N	6:46:34		00:20		6:46:54	T2	
TSB0012									N	6:54:34		00:20		6:54:54	T2	
TSB0013									N	7:00:34		00:20		7:00:54	T2	
TSB0014									N	7:06:34		00:20		7:06:54	T2	
TSB0015									N	7:10:34		00:20		7:10:54	T2	
TSB0016		7:14:23	LP		D	7:15:52		00:01								
TSB0017									N	7:18:04		00:20		7:18:24	T2	
TSB0018		7:21:53	LP		D	7:23:22		00:01								
TSB0019									N	7:25:34		00:20		7:25:54	T2	
TSB0020		7:29:23	LP		D	7:30:52		00:01								
TSB0021									N	7:33:04		00:20		7:33:24	T2	
TSB0022		7:36:53	LP		D	7:38:22		00:01								
TSB0023									N	7:40:34		00:20		7:40:54	T2	
TSB0024		7:44:23	LP		D	7:45:52		00:01								
TSB0025									N	7:48:04		00:20		7:48:24	T2	
TSB0026		7:51:53	LP		D	7:53:22		00:01								
TSB0027									N	7:55:34		00:20		7:55:54	T2	
TSB0028		7:59:23	LP		D	8:00:52		00:01								
TSB0029									N	8:03:04		00:20		8:03:24	T2	
TSB0030		8:06:53	LP		D	8:08:22		00:01								
TSB0031									N	8:10:34		00:20		8:10:54	T2	
TSB0032		8:14:23	LP		D	8:15:52		00:01								
TSB0033									N	8:18:04		00:20		8:18:24	T2	
TSB0034		8:21:53	LP		D	8:23:22		00:01								
TSB0035									N	8:25:34		00:20		8:25:54	T2	
TSB0036		8:29:23	LP		D	8:30:52		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:44:52		00:20	N	4:45:11		00:20	D	4:46:18		00:20	N	4:46:42		00:20
TSB0002	N	5:04:52		00:20	N	5:05:11		00:20	D	5:06:18		00:20	N	5:06:42		00:20
TSB0003	N	5:19:52		00:20	N	5:20:11		00:20	D	5:21:18		00:20	N	5:21:42		00:20
TSB0004	N	5:34:52		00:20	N	5:35:11		00:20	D	5:36:18		00:20	N	5:36:42		00:20
TSB0005	N	5:46:52		00:20	N	5:47:11		00:20	D	5:48:18		00:20	N	5:48:42		00:20
TSB0006	N	5:58:52		00:20	N	5:59:11		00:20	D	6:00:18		00:20	N	6:00:42		00:20
TSB0007	N	6:10:52		00:20	N	6:11:11		00:20	D	6:12:18		00:20	N	6:12:42		00:20
TSB0008	N	6:20:52		00:20	N	6:21:11		00:20	D	6:22:18		00:20	N	6:22:42		00:20
TSB0009	N	6:30:52		00:20	N	6:31:11		00:20	D	6:32:18		00:20	N	6:32:42		00:20
TSB0010	N	6:38:52		00:20	N	6:39:11		00:20	D	6:40:18		00:20	N	6:40:42		00:20
TSB0011	N	6:46:52		00:20	N	6:47:11		00:20	D	6:48:18		00:20	N	6:48:42		00:20
TSB0012	N	6:54:52		00:20	N	6:55:11		00:20	D	6:56:18		00:20	N	6:56:42		00:20
TSB0013	N	7:00:52		00:20	N	7:01:11		00:20	D	7:02:18		00:20	N	7:02:42		00:20
TSB0014	N	7:06:52		00:20	N	7:07:11		00:20	D	7:08:18		00:20	N	7:08:42		00:20
TSB0015	N	7:10:52		00:20	N	7:11:11		00:20	D	7:12:18		00:20	N	7:12:42		00:20
TSB0016																
TSB0017	N	7:18:22		00:20	N	7:18:41		00:20	D	7:19:48		00:20	N	7:20:12		00:20
TSB0018																
TSB0019	N	7:25:52		00:20	N	7:26:11		00:20	D	7:27:18		00:20	N	7:27:42		00:20
TSB0020																
TSB0021	N	7:33:22		00:20	N	7:33:41		00:20	D	7:34:48		00:20	N	7:35:12		00:20
TSB0022																
TSB0023	N	7:40:52		00:20	N	7:41:11		00:20	D	7:42:18		00:20	N	7:42:42		00:20
TSB0024																
TSB0025	N	7:48:22		00:20	N	7:48:41		00:20	D	7:49:48		00:20	N	7:50:12		00:20
TSB0026																
TSB0027	N	7:55:52		00:20	N	7:56:11		00:20	D	7:57:18		00:20	N	7:57:42		00:20
TSB0028																
TSB0029	N	8:03:22		00:20	N	8:03:41		00:20	D	8:04:48		00:20	N	8:05:12		00:20
TSB0030																
TSB0031	N	8:10:52		00:20	N	8:11:11		00:20	D	8:12:18		00:20	N	8:12:42		00:20
TSB0032																
TSB0033	N	8:18:22		00:20	N	8:18:41		00:20	D	8:19:48		00:20	N	8:20:12		00:20
TSB0034																
TSB0035	N	8:25:52		00:20	N	8:26:11		00:20	D	8:27:18		00:20	N	8:27:42		00:20
TSB0036																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:47:07		00:20	D	4:48:04		00:20		4:48:14	T2	
TSB0002	N	5:07:07		00:20	D	5:08:04		00:20		5:08:14	T2	
TSB0003	N	5:22:07		00:20	D	5:23:04		00:20		5:23:14	T2	
TSB0004	N	5:37:07		00:20	D	5:38:04		00:20		5:38:14	T2	
TSB0005	N	5:49:07		00:20	D	5:50:04		00:20		5:50:14	T2	
TSB0006	N	6:01:07		00:20	D	6:02:04		00:20		6:02:14	T2	
TSB0007	N	6:13:07		00:20	D	6:14:04		00:20		6:14:14	T2	
TSB0008	N	6:23:07		00:20	D	6:24:04		00:20		6:24:14	T2	
TSB0009	N	6:33:07		00:20	D	6:34:04		00:20		6:34:14	T2	
TSB0010	N	6:41:07		00:20	D	6:42:04		00:20		6:42:14	T2	
TSB0011	N	6:49:07		00:20	D	6:50:04		00:20		6:50:14	T2	
TSB0012	N	6:57:07		00:20	D	6:58:04		00:20		6:58:14	T2	
TSB0013	N	7:03:07		00:20	D	7:04:04		00:20		7:04:14	T2	
TSB0014	N	7:09:07		00:20	D	7:10:04		00:20		7:10:14	T2	
TSB0015	N	7:13:07		00:20	D	7:14:04		00:20		7:14:14	T2	
TSB0016												
TSB0017	N	7:20:37		00:20	D	7:21:34		00:20		7:21:44	T2	
TSB0018												
TSB0019	N	7:28:07		00:20	D	7:29:04		00:20		7:29:14	T2	
TSB0020												
TSB0021	N	7:35:37		00:20	D	7:36:34		00:20		7:36:44	T2	
TSB0022												
TSB0023	N	7:43:07		00:20	D	7:44:04		00:20		7:44:14	T2	
TSB0024												
TSB0025	N	7:50:37		00:20	D	7:51:34		00:20		7:51:44	T2	
TSB0026												
TSB0027	N	7:58:07		00:20	D	7:59:04		00:20		7:59:14	T2	
TSB0028												
TSB0029	N	8:05:37		00:20	D	8:06:34		00:20		8:06:44	T2	
TSB0030												
TSB0031	N	8:13:07		00:20	D	8:14:04		00:20		8:14:14	T2	
TSB0032												
TSB0033	N	8:20:37		00:20	D	8:21:34		00:20		8:21:44	T2	
TSB0034												
TSB0035	N	8:28:07		00:20	D	8:29:04		00:20		8:29:14	T2	
TSB0036												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	SB	8:13:34	S	8:19:07		01:00		8:20:40	SB		D	8:20:50		00:20
TSB0038	NB	8:17:19	S	8:22:52		01:00		8:24:25	SB		D	8:24:35		00:20
TSB0039	SB	8:21:04	S	8:26:37		01:00		8:28:10	SB		D	8:28:20		00:20
TSB0040	NB	8:24:49	S	8:30:22		01:00		8:31:55	SB		D	8:32:05		00:20
TSB0041	SB	8:28:34	S	8:34:07		01:00		8:35:40	SB		D	8:35:50		00:20
TSB0042	NB	8:32:19	S	8:37:52		01:00		8:39:25	SB		D	8:39:35		00:20
TSB0043	SB	8:36:04	S	8:41:37		01:00		8:43:10	SB		D	8:43:20		00:20
TSB0044	NB	8:39:49	S	8:45:22		01:00		8:46:55	SB		D	8:47:05		00:20
TSB0045	SB	8:43:34	S	8:49:07		01:00		8:50:40	SB		D	8:50:50		00:20
TSB0046	NB	8:47:19	S	8:52:52		01:00		8:54:25	SB		D	8:54:35		00:20
TSB0047	SB	8:51:04	S	8:56:37		01:00		8:58:10	SB		D	8:58:20		00:20
TSB0048	NB	8:54:49	S	9:00:22		01:00		9:01:55	SB		D	9:02:05		00:20
TSB0049	SB	8:58:49	S	9:05:37		01:00		9:07:10	SB		D	9:07:20		00:20
TSB0050	NB	9:03:49	S	9:10:37		01:00		9:12:10	SB		D	9:12:20		00:20
TSB0051	SB	9:08:49	S	9:15:37		01:00		9:17:10	SB		D	9:17:20		00:20
TSB0052	NB	9:13:49	S	9:20:37		01:00		9:22:10	SB		D	9:22:20		00:20
TSB0053	SB	9:18:49	S	9:25:37		01:00		9:27:10	SB		D	9:27:20		00:20
TSB0054	NB	9:23:49	S	9:30:37		01:00		9:32:10	SB		D	9:32:20		00:20
TSB0055	SB	9:28:49	S	9:35:37		01:00		9:37:10	SB		D	9:37:20		00:20
TSB0056	NB	9:33:49	S	9:40:37		01:00		9:42:10	SB		D	9:42:20		00:20
TSB0057	SB	9:38:49	S	9:45:37		01:00		9:47:10	SB		D	9:47:20		00:20
TSB0058	NB	9:43:49	S	9:50:37		01:00		9:52:10	SB		D	9:52:20		00:20
TSB0059	SB	9:48:49	S	9:55:37		01:00		9:57:10	SB		D	9:57:20		00:20
TSB0060	NB	9:53:49	S	10:00:37		01:00		10:02:10	SB		D	10:02:20		00:20
TSB0061	SB	9:58:49	S	10:05:37		01:00		10:07:10	SB		D	10:07:20		00:20
TSB0062	NB	10:03:49	S	10:10:37		01:00		10:12:10	SB		D	10:12:20		00:20
TSB0063	SB	10:08:49	S	10:15:37		01:00		10:17:10	SB		D	10:17:20		00:20
TSB0064	NB	10:13:49	S	10:20:37		01:00		10:22:10	SB		D	10:22:20		00:20
TSB0065	SB	10:18:49	S	10:25:37		01:00		10:27:10	SB		D	10:27:20		00:20
TSB0066	NB	10:23:49	S	10:30:37		01:00		10:32:10	SB		D	10:32:20		00:20
TSB0067	SB	10:28:49	S	10:35:37		01:00		10:37:10	SB		D	10:37:20		00:20
TSB0068	NB	10:33:49	S	10:40:37		01:00		10:42:10	SB		D	10:42:20		00:20
TSB0069	SB	10:38:49	S	10:45:37		01:00		10:47:10	SB		D	10:47:20		00:20
TSB0070	NB	10:43:49	S	10:50:37		01:00		10:52:10	SB		D	10:52:20		00:20
TSB0071	SB	10:48:49	S	10:55:37		01:00		10:57:10	SB		D	10:57:20		00:20
TSB0072	NB	10:53:49	S	11:00:37		01:00		11:02:10	SB		D	11:02:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037		8:22:04	SB		D	8:22:14		00:20	D	8:23:00		00:03	N	8:23:22		00:20
TSB0038		8:25:49	SB		D	8:25:59		00:20	D	8:26:45		00:03	N	8:27:07		00:20
TSB0039		8:29:34	SB		D	8:29:44		00:20	D	8:30:30		00:03	N	8:30:52		00:20
TSB0040		8:33:19	SB		D	8:33:29		00:20	D	8:34:15		00:03	N	8:34:37		00:20
TSB0041		8:37:04	SB		D	8:37:14		00:20	D	8:38:00		00:03	N	8:38:22		00:20
TSB0042		8:40:49	SB		D	8:40:59		00:20	D	8:41:45		00:03	N	8:42:07		00:20
TSB0043		8:44:34	SB		D	8:44:44		00:20	D	8:45:30		00:03	N	8:45:52		00:20
TSB0044		8:48:19	SB		D	8:48:29		00:20	D	8:49:15		00:03	N	8:49:37		00:20
TSB0045		8:52:04	SB		D	8:52:14		00:20	D	8:53:00		00:03	N	8:53:22		00:20
TSB0046		8:55:49	SB		D	8:55:59		00:20	D	8:56:45		00:03	N	8:57:07		00:20
TSB0047		8:59:34	SB		D	8:59:44		00:20	D	9:00:30		00:03	N	9:00:52		00:20
TSB0048		9:03:19	SB		D	9:03:29		00:20	D	9:04:15		00:03	N	9:04:37		00:20
TSB0049		9:08:34	SB		D	9:08:44		00:20	D	9:09:30		00:03	N	9:09:52		00:20
TSB0050		9:13:34	SB		D	9:13:44		00:20	D	9:14:30		00:03	N	9:14:52		00:20
TSB0051		9:18:34	SB		D	9:18:44		00:20	D	9:19:30		00:03	N	9:19:52		00:20
TSB0052		9:23:34	SB		D	9:23:44		00:20	D	9:24:30		00:03	N	9:24:52		00:20
TSB0053		9:28:34	SB		D	9:28:44		00:20	D	9:29:30		00:03	N	9:29:52		00:20
TSB0054		9:33:34	SB		D	9:33:44		00:20	D	9:34:30		00:03	N	9:34:52		00:20
TSB0055		9:38:34	SB		D	9:38:44		00:20	D	9:39:30		00:03	N	9:39:52		00:20
TSB0056		9:43:34	SB		D	9:43:44		00:20	D	9:44:30		00:03	N	9:44:52		00:20
TSB0057		9:48:34	SB		D	9:48:44		00:20	D	9:49:30		00:03	N	9:49:52		00:20
TSB0058		9:53:34	SB		D	9:53:44		00:20	D	9:54:30		00:03	N	9:54:52		00:20
TSB0059		9:58:34	SB		D	9:58:44		00:20	D	9:59:30		00:03	N	9:59:52		00:20
TSB0060		10:03:34	SB		D	10:03:44		00:20	D	10:04:30		00:03	N	10:04:52		00:20
TSB0061		10:08:34	SB		D	10:08:44		00:20	D	10:09:30		00:03	N	10:09:52		00:20
TSB0062		10:13:34	SB		D	10:13:44		00:20	D	10:14:30		00:03	N	10:14:52		00:20
TSB0063		10:18:34	SB		D	10:18:44		00:20	D	10:19:30		00:03	N	10:19:52		00:20
TSB0064		10:23:34	SB		D	10:23:44		00:20	D	10:24:30		00:03	N	10:24:52		00:20
TSB0065		10:28:34	SB		D	10:28:44		00:20	D	10:29:30		00:03	N	10:29:52		00:20
TSB0066		10:33:34	SB		D	10:33:44		00:20	D	10:34:30		00:03	N	10:34:52		00:20
TSB0067		10:38:34	SB		D	10:38:44		00:20	D	10:39:30		00:03	N	10:39:52		00:20
TSB0068		10:43:34	SB		D	10:43:44		00:20	D	10:44:30		00:03	N	10:44:52		00:20
TSB0069		10:48:34	SB		D	10:48:44		00:20	D	10:49:30		00:03	N	10:49:52		00:20
TSB0070		10:53:34	SB		D	10:53:44		00:20	D	10:54:30		00:03	N	10:54:52		00:20
TSB0071		10:58:34	SB		D	10:58:44		00:20	D	10:59:30		00:03	N	10:59:52		00:20
TSB0072		11:03:34	SB		D	11:03:44		00:20	D	11:04:30		00:03	N	11:04:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	D	8:24:08		00:20	N	8:24:43		00:20	N	8:24:57		00:20		8:25:20	T2	
TSB0038	D	8:27:53		00:20	N	8:28:28		00:20	N	8:28:42		00:20		8:29:05	T2	
TSB0039	D	8:31:38		00:20	N	8:32:13		00:20	N	8:32:27		00:20		8:32:50	T2	
TSB0040	D	8:35:23		00:20	N	8:35:58		00:20	N	8:36:12		00:20		8:36:35	T2	
TSB0041	D	8:39:08		00:20	N	8:39:43		00:20	N	8:39:57		00:20		8:40:20	T2	
TSB0042	D	8:42:53		00:20	N	8:43:28		00:20	N	8:43:42		00:20		8:44:05	T2	
TSB0043	D	8:46:38		00:20	N	8:47:13		00:20	N	8:47:27		00:20		8:47:50	T2	
TSB0044	D	8:50:23		00:20	N	8:50:58		00:20	N	8:51:12		00:20		8:51:35	T2	
TSB0045	D	8:54:08		00:20	N	8:54:43		00:20	N	8:54:57		00:20		8:55:20	T2	
TSB0046	D	8:57:53		00:20	N	8:58:28		00:20	N	8:58:42		00:20		8:59:05	T2	
TSB0047	D	9:01:38		00:20	N	9:02:13		00:20	N	9:02:27		00:20		9:02:50	T2	
TSB0048	D	9:05:23		00:20	N	9:05:58		00:20	N	9:06:12		00:20		9:06:35	T2	
TSB0049	D	9:10:38		00:20	N	9:11:13		00:20	N	9:11:27		00:20		9:11:50	T2	
TSB0050	D	9:15:38		00:20	N	9:16:13		00:20	N	9:16:27		00:20		9:16:50	T2	
TSB0051	D	9:20:38		00:20	N	9:21:13		00:20	N	9:21:27		00:20		9:21:50	T2	
TSB0052	D	9:25:38		00:20	N	9:26:13		00:20	N	9:26:27		00:20		9:26:50	T2	
TSB0053	D	9:30:38		00:20	N	9:31:13		00:20	N	9:31:27		00:20		9:31:50	T2	
TSB0054	D	9:35:38		00:20	N	9:36:13		00:20	N	9:36:27		00:20		9:36:50	T2	
TSB0055	D	9:40:38		00:20	N	9:41:13		00:20	N	9:41:27		00:20		9:41:50	T2	
TSB0056	D	9:45:38		00:20	N	9:46:13		00:20	N	9:46:27		00:20		9:46:50	T2	
TSB0057	D	9:50:38		00:20	N	9:51:13		00:20	N	9:51:27		00:20		9:51:50	T2	
TSB0058	D	9:55:38		00:20	N	9:56:13		00:20	N	9:56:27		00:20		9:56:50	T2	
TSB0059	D	10:00:38		00:20	N	10:01:13		00:20	N	10:01:27		00:20		10:01:50	T2	
TSB0060	D	10:05:38		00:20	N	10:06:13		00:20	N	10:06:27		00:20		10:06:50	T2	
TSB0061	D	10:10:38		00:20	N	10:11:13		00:20	N	10:11:27		00:20		10:11:50	T2	
TSB0062	D	10:15:38		00:20	N	10:16:13		00:20	N	10:16:27		00:20		10:16:50	T2	
TSB0063	D	10:20:38		00:20	N	10:21:13		00:20	N	10:21:27		00:20		10:21:50	T2	
TSB0064	D	10:25:38		00:20	N	10:26:13		00:20	N	10:26:27		00:20		10:26:50	T2	
TSB0065	D	10:30:38		00:20	N	10:31:13		00:20	N	10:31:27		00:20		10:31:50	T2	
TSB0066	D	10:35:38		00:20	N	10:36:13		00:20	N	10:36:27		00:20		10:36:50	T2	
TSB0067	D	10:40:38		00:20	N	10:41:13		00:20	N	10:41:27		00:20		10:41:50	T2	
TSB0068	D	10:45:38		00:20	N	10:46:13		00:20	N	10:46:27		00:20		10:46:50	T2	
TSB0069	D	10:50:38		00:20	N	10:51:13		00:20	N	10:51:27		00:20		10:51:50	T2	
TSB0070	D	10:55:38		00:20	N	10:56:13		00:20	N	10:56:27		00:20		10:56:50	T2	
TSB0071	D	11:00:38		00:20	N	11:01:13		00:20	N	11:01:27		00:20		11:01:50	T2	
TSB0072	D	11:05:38		00:20	N	11:06:13		00:20	N	11:06:27		00:20		11:06:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	S	8:25:30		00:00	D	8:26:38		00:20	N	8:26:41		00:20	N	8:27:15		00:20
TSB0038	S	8:29:15		00:00	D	8:30:23		00:20	N	8:30:26		00:20	N	8:31:00		00:20
TSB0039	S	8:33:00		00:00	D	8:34:08		00:20	N	8:34:11		00:20	N	8:34:45		00:20
TSB0040	S	8:36:45		00:00	D	8:37:53		00:20	N	8:37:56		00:20	N	8:38:30		00:20
TSB0041	S	8:40:30		00:00	D	8:41:38		00:20	N	8:41:41		00:20	N	8:42:15		00:20
TSB0042	S	8:44:15		00:00	D	8:45:23		00:20	N	8:45:26		00:20	N	8:46:00		00:20
TSB0043	S	8:48:00		00:00	D	8:49:08		00:20	N	8:49:11		00:20	N	8:49:45		00:20
TSB0044	S	8:51:45		00:00	D	8:52:53		00:20	N	8:52:56		00:20	N	8:53:30		00:20
TSB0045	S	8:55:30		00:00	D	8:56:38		00:20	N	8:56:41		00:20	N	8:57:15		00:20
TSB0046	S	8:59:15		00:00	D	9:00:23		00:20	N	9:00:26		00:20	N	9:01:00		00:20
TSB0047	S	9:03:00		00:00	D	9:04:08		00:20	N	9:04:11		00:20	N	9:04:45		00:20
TSB0048	S	9:06:45		00:00	D	9:07:53		00:20	N	9:07:56		00:20	N	9:08:30		00:20
TSB0049	S	9:12:00		00:00	D	9:13:08		00:20	N	9:13:11		00:20	N	9:13:45		00:20
TSB0050	S	9:17:00		00:00	D	9:18:08		00:20	N	9:18:11		00:20	N	9:18:45		00:20
TSB0051	S	9:22:00		00:00	D	9:23:08		00:20	N	9:23:11		00:20	N	9:23:45		00:20
TSB0052	S	9:27:00		00:00	D	9:28:08		00:20	N	9:28:11		00:20	N	9:28:45		00:20
TSB0053	S	9:32:00		00:00	D	9:33:08		00:20	N	9:33:11		00:20	N	9:33:45		00:20
TSB0054	S	9:37:00		00:00	D	9:38:08		00:20	N	9:38:11		00:20	N	9:38:45		00:20
TSB0055	S	9:42:00		00:00	D	9:43:08		00:20	N	9:43:11		00:20	N	9:43:45		00:20
TSB0056	S	9:47:00		00:00	D	9:48:08		00:20	N	9:48:11		00:20	N	9:48:45		00:20
TSB0057	S	9:52:00		00:00	D	9:53:08		00:20	N	9:53:11		00:20	N	9:53:45		00:20
TSB0058	S	9:57:00		00:00	D	9:58:08		00:20	N	9:58:11		00:20	N	9:58:45		00:20
TSB0059	S	10:02:00		00:00	D	10:03:08		00:20	N	10:03:11		00:20	N	10:03:45		00:20
TSB0060	S	10:07:00		00:00	D	10:08:08		00:20	N	10:08:11		00:20	N	10:08:45		00:20
TSB0061	S	10:12:00		00:00	D	10:13:08		00:20	N	10:13:11		00:20	N	10:13:45		00:20
TSB0062	S	10:17:00		00:00	D	10:18:08		00:20	N	10:18:11		00:20	N	10:18:45		00:20
TSB0063	S	10:22:00		00:00	D	10:23:08		00:20	N	10:23:11		00:20	N	10:23:45		00:20
TSB0064	S	10:27:00		00:00	D	10:28:08		00:20	N	10:28:11		00:20	N	10:28:45		00:20
TSB0065	S	10:32:00		00:00	D	10:33:08		00:20	N	10:33:11		00:20	N	10:33:45		00:20
TSB0066	S	10:37:00		00:00	D	10:38:08		00:20	N	10:38:11		00:20	N	10:38:45		00:20
TSB0067	S	10:42:00		00:00	D	10:43:08		00:20	N	10:43:11		00:20	N	10:43:45		00:20
TSB0068	S	10:47:00		00:00	D	10:48:08		00:20	N	10:48:11		00:20	N	10:48:45		00:20
TSB0069	S	10:52:00		00:00	D	10:53:08		00:20	N	10:53:11		00:20	N	10:53:45		00:20
TSB0070	S	10:57:00		00:00	D	10:58:08		00:20	N	10:58:11		00:20	N	10:58:45		00:20
TSB0071	S	11:02:00		00:00	D	11:03:08		00:20	N	11:03:11		00:20	N	11:03:45		00:20
TSB0072	S	11:07:00		00:00	D	11:08:08		00:20	N	11:08:11		00:20	N	11:08:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037		8:27:45	T2		N	8:27:50		00:20	N	8:28:17		00:20	D	8:29:29		00:20
TSB0038		8:31:30	T2		N	8:31:35		00:20	N	8:32:02		00:20	D	8:33:14		00:20
TSB0039		8:35:15	T2		N	8:35:20		00:20	N	8:35:47		00:20	D	8:36:59		00:20
TSB0040		8:39:00	T2		N	8:39:05		00:20	N	8:39:32		00:20	D	8:40:44		00:20
TSB0041		8:42:45	T2		N	8:42:50		00:20	N	8:43:17		00:20	D	8:44:29		00:20
TSB0042		8:46:30	T2		N	8:46:35		00:20	N	8:47:02		00:20	D	8:48:14		00:20
TSB0043		8:50:15	T2		N	8:50:20		00:20	N	8:50:47		00:20	D	8:51:59		00:20
TSB0044		8:54:00	T2		N	8:54:05		00:20	N	8:54:32		00:20	D	8:55:44		00:20
TSB0045		8:57:45	T2		N	8:57:50		00:20	N	8:58:17		00:20	D	8:59:29		00:20
TSB0046		9:01:30	T2		N	9:01:35		00:20	N	9:02:02		00:20	D	9:03:14		00:20
TSB0047		9:05:15	T2		N	9:05:20		00:20	N	9:05:47		00:20	D	9:06:59		00:20
TSB0048		9:09:00	T2		N	9:09:05		00:20	N	9:09:32		00:20	D	9:10:44		00:20
TSB0049		9:14:15	T2		N	9:14:20		00:20	N	9:14:47		00:20	D	9:15:59		00:20
TSB0050		9:19:15	T2		N	9:19:20		00:20	N	9:19:47		00:20	D	9:20:59		00:20
TSB0051		9:24:15	T2		N	9:24:20		00:20	N	9:24:47		00:20	D	9:25:59		00:20
TSB0052		9:29:15	T2		N	9:29:20		00:20	N	9:29:47		00:20	D	9:30:59		00:20
TSB0053		9:34:15	T2		N	9:34:20		00:20	N	9:34:47		00:20	D	9:35:59		00:20
TSB0054		9:39:15	T2		N	9:39:20		00:20	N	9:39:47		00:20	D	9:40:59		00:20
TSB0055		9:44:15	T2		N	9:44:20		00:20	N	9:44:47		00:20	D	9:45:59		00:20
TSB0056		9:49:15	T2		N	9:49:20		00:20	N	9:49:47		00:20	D	9:50:59		00:20
TSB0057		9:54:15	T2		N	9:54:20		00:20	N	9:54:47		00:20	D	9:55:59		00:20
TSB0058		9:59:15	T2		N	9:59:20		00:20	N	9:59:47		00:20	D	10:00:59		00:20
TSB0059		10:04:15	T2		N	10:04:20		00:20	N	10:04:47		00:20	D	10:05:59		00:20
TSB0060		10:09:15	T2		N	10:09:20		00:20	N	10:09:47		00:20	D	10:10:59		00:20
TSB0061		10:14:15	T2		N	10:14:20		00:20	N	10:14:47		00:20	D	10:15:59		00:20
TSB0062		10:19:15	T2		N	10:19:20		00:20	N	10:19:47		00:20	D	10:20:59		00:20
TSB0063		10:24:15	T2		N	10:24:20		00:20	N	10:24:47		00:20	D	10:25:59		00:20
TSB0064		10:29:15	T2		N	10:29:20		00:20	N	10:29:47		00:20	D	10:30:59		00:20
TSB0065		10:34:15	T2		N	10:34:20		00:20	N	10:34:47		00:20	D	10:35:59		00:20
TSB0066		10:39:15	T2		N	10:39:20		00:20	N	10:39:47		00:20	D	10:40:59		00:20
TSB0067		10:44:15	T2		N	10:44:20		00:20	N	10:44:47		00:20	D	10:45:59		00:20
TSB0068		10:49:15	T2		N	10:49:20		00:20	N	10:49:47		00:20	D	10:50:59		00:20
TSB0069		10:54:15	T2		N	10:54:20		00:20	N	10:54:47		00:20	D	10:55:59		00:20
TSB0070		10:59:15	T2		N	10:59:20		00:20	N	10:59:47		00:20	D	11:00:59		00:20
TSB0071		11:04:15	T2		N	11:04:20		00:20	N	11:04:47		00:20	D	11:05:59		00:20
TSB0072		11:09:15	T2		N	11:09:20		00:20	N	11:09:47		00:20	D	11:10:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	8:29:44		00:20	N	8:29:48		00:20	N	8:30:07		00:20	D	8:31:12		00:20
TSB0038	N	8:33:29		00:20	N	8:33:33		00:20	N	8:33:52		00:20	D	8:34:57		00:20
TSB0039	N	8:37:14		00:20	N	8:37:18		00:20	N	8:37:37		00:20	D	8:38:42		00:20
TSB0040	N	8:40:59		00:20	N	8:41:03		00:20	N	8:41:22		00:20	D	8:42:27		00:20
TSB0041	N	8:44:44		00:20	N	8:44:48		00:20	N	8:45:07		00:20	D	8:46:12		00:20
TSB0042	N	8:48:29		00:20	N	8:48:33		00:20	N	8:48:52		00:20	D	8:49:57		00:20
TSB0043	N	8:52:14		00:20	N	8:52:18		00:20	N	8:52:37		00:20	D	8:53:42		00:20
TSB0044	N	8:55:59		00:20	N	8:56:03		00:20	N	8:56:22		00:20	D	8:57:27		00:20
TSB0045	N	8:59:44		00:20	N	8:59:48		00:20	N	9:00:07		00:20	D	9:01:12		00:20
TSB0046	N	9:03:29		00:20	N	9:03:33		00:20	N	9:03:52		00:20	D	9:04:57		00:20
TSB0047	N	9:07:14		00:20	N	9:07:18		00:20	N	9:07:37		00:20	D	9:08:42		00:20
TSB0048	N	9:10:59		00:20	N	9:11:03		00:20	N	9:11:22		00:20	D	9:12:27		00:20
TSB0049	N	9:16:14		00:20	N	9:16:18		00:20	N	9:16:37		00:20	D	9:17:42		00:20
TSB0050	N	9:21:14		00:20	N	9:21:18		00:20	N	9:21:37		00:20	D	9:22:42		00:20
TSB0051	N	9:26:14		00:20	N	9:26:18		00:20	N	9:26:37		00:20	D	9:27:42		00:20
TSB0052	N	9:31:14		00:20	N	9:31:18		00:20	N	9:31:37		00:20	D	9:32:42		00:20
TSB0053	N	9:36:14		00:20	N	9:36:18		00:20	N	9:36:37		00:20	D	9:37:42		00:20
TSB0054	N	9:41:14		00:20	N	9:41:18		00:20	N	9:41:37		00:20	D	9:42:42		00:20
TSB0055	N	9:46:14		00:20	N	9:46:18		00:20	N	9:46:37		00:20	D	9:47:42		00:20
TSB0056	N	9:51:14		00:20	N	9:51:18		00:20	N	9:51:37		00:20	D	9:52:42		00:20
TSB0057	N	9:56:14		00:20	N	9:56:18		00:20	N	9:56:37		00:20	D	9:57:42		00:20
TSB0058	N	10:01:14		00:20	N	10:01:18		00:20	N	10:01:37		00:20	D	10:02:42		00:20
TSB0059	N	10:06:14		00:20	N	10:06:18		00:20	N	10:06:37		00:20	D	10:07:42		00:20
TSB0060	N	10:11:14		00:20	N	10:11:18		00:20	N	10:11:37		00:20	D	10:12:42		00:20
TSB0061	N	10:16:14		00:20	N	10:16:18		00:20	N	10:16:37		00:20	D	10:17:42		00:20
TSB0062	N	10:21:14		00:20	N	10:21:18		00:20	N	10:21:37		00:20	D	10:22:42		00:20
TSB0063	N	10:26:14		00:20	N	10:26:18		00:20	N	10:26:37		00:20	D	10:27:42		00:20
TSB0064	N	10:31:14		00:20	N	10:31:18		00:20	N	10:31:37		00:20	D	10:32:42		00:20
TSB0065	N	10:36:14		00:20	N	10:36:18		00:20	N	10:36:37		00:20	D	10:37:42		00:20
TSB0066	N	10:41:14		00:20	N	10:41:18		00:20	N	10:41:37		00:20	D	10:42:42		00:20
TSB0067	N	10:46:14		00:20	N	10:46:18		00:20	N	10:46:37		00:20	D	10:47:42		00:20
TSB0068	N	10:51:14		00:20	N	10:51:18		00:20	N	10:51:37		00:20	D	10:52:42		00:20
TSB0069	N	10:56:14		00:20	N	10:56:18		00:20	N	10:56:37		00:20	D	10:57:42		00:20
TSB0070	N	11:01:14		00:20	N	11:01:18		00:20	N	11:01:37		00:20	D	11:02:42		00:20
TSB0071	N	11:06:14		00:20	N	11:06:18		00:20	N	11:06:37		00:20	D	11:07:42		00:20
TSB0072	N	11:11:14		00:20	N	11:11:18		00:20	N	11:11:37		00:20	D	11:12:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	8:31:28		00:20	N	8:31:54		00:20	D	8:32:53		00:20		8:32:58	T2	
TSB0038	N	8:35:13		00:20	N	8:35:39		00:20	D	8:36:38		00:20		8:36:43	LP	
TSB0039	N	8:38:58		00:20	N	8:39:24		00:20	D	8:40:23		00:20		8:40:28	T2	
TSB0040	N	8:42:43		00:20	N	8:43:09		00:20	D	8:44:08		00:20		8:44:13	LP	
TSB0041	N	8:46:28		00:20	N	8:46:54		00:20	D	8:47:53		00:20		8:47:58	T2	
TSB0042	N	8:50:13		00:20	N	8:50:39		00:20	D	8:51:38		00:20		8:51:43	LP	
TSB0043	N	8:53:58		00:20	N	8:54:24		00:20	D	8:55:23		00:20		8:55:28	T2	
TSB0044	N	8:57:43		00:20	N	8:58:09		00:20	D	8:59:08		00:20		8:59:13	T2	
TSB0045	N	9:01:28		00:20	N	9:01:54		00:20	D	9:02:53		00:20		9:02:58	T2	
TSB0046	N	9:05:13		00:20	N	9:05:39		00:20	D	9:06:38		00:20		9:06:43	LP	
TSB0047	N	9:08:58		00:20	N	9:09:24		00:20	D	9:10:23		00:20		9:10:28	T2	
TSB0048	N	9:12:43		00:20	N	9:13:09		00:20	D	9:14:08		00:20		9:14:13	LP	
TSB0049	N	9:17:58		00:20	N	9:18:24		00:20	D	9:19:23		00:20		9:19:28	T2	
TSB0050	N	9:22:58		00:20	N	9:23:24		00:20	D	9:24:23		00:20		9:24:28	LP	
TSB0051	N	9:27:58		00:20	N	9:28:24		00:20	D	9:29:23		00:20		9:29:28	T2	
TSB0052	N	9:32:58		00:20	N	9:33:24		00:20	D	9:34:23		00:20		9:34:28	LP	
TSB0053	N	9:37:58		00:20	N	9:38:24		00:20	D	9:39:23		00:20		9:39:28	T2	
TSB0054	N	9:42:58		00:20	N	9:43:24		00:20	D	9:44:23		00:20		9:44:28	LP	
TSB0055	N	9:47:58		00:20	N	9:48:24		00:20	D	9:49:23		00:20		9:49:28	T2	
TSB0056	N	9:52:58		00:20	N	9:53:24		00:20	D	9:54:23		00:20		9:54:28	LP	
TSB0057	N	9:57:58		00:20	N	9:58:24		00:20	D	9:59:23		00:20		9:59:28	T2	
TSB0058	N	10:02:58		00:20	N	10:03:24		00:20	D	10:04:23		00:20		10:04:28	LP	
TSB0059	N	10:07:58		00:20	N	10:08:24		00:20	D	10:09:23		00:20		10:09:28	T2	
TSB0060	N	10:12:58		00:20	N	10:13:24		00:20	D	10:14:23		00:20		10:14:28	LP	
TSB0061	N	10:17:58		00:20	N	10:18:24		00:20	D	10:19:23		00:20		10:19:28	T2	
TSB0062	N	10:22:58		00:20	N	10:23:24		00:20	D	10:24:23		00:20		10:24:28	LP	
TSB0063	N	10:27:58		00:20	N	10:28:24		00:20	D	10:29:23		00:20		10:29:28	T2	
TSB0064	N	10:32:58		00:20	N	10:33:24		00:20	D	10:34:23		00:20		10:34:28	LP	
TSB0065	N	10:37:58		00:20	N	10:38:24		00:20	D	10:39:23		00:20		10:39:28	T2	
TSB0066	N	10:42:58		00:20	N	10:43:24		00:20	D	10:44:23		00:20		10:44:28	LP	
TSB0067	N	10:47:58		00:20	N	10:48:24		00:20	D	10:49:23		00:20		10:49:28	T2	
TSB0068	N	10:52:58		00:20	N	10:53:24		00:20	D	10:54:23		00:20		10:54:28	LP	
TSB0069	N	10:57:58		00:20	N	10:58:24		00:20	D	10:59:23		00:20		10:59:28	T2	
TSB0070	N	11:02:58		00:20	N	11:03:24		00:20	D	11:04:23		00:20		11:04:28	LP	
TSB0071	N	11:07:58		00:20	N	11:08:24		00:20	D	11:09:23		00:20		11:09:28	T2	
TSB0072	N	11:12:58		00:20	N	11:13:24		00:20	D	11:14:23		00:20		11:14:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037									N	8:33:04		00:20		8:33:24	T2	
TSB0038		8:36:53	LP		D	8:38:22		00:01								
TSB0039									N	8:40:34		00:20		8:40:54	T2	
TSB0040		8:44:23	LP		D	8:45:52		00:01								
TSB0041									N	8:48:04		00:20		8:48:24	T2	
TSB0042		8:51:53	LP		D	8:53:22		00:01								
TSB0043									N	8:55:34		00:20		8:55:54	T2	
TSB0044									N	8:59:19		00:20		8:59:39	T2	
TSB0045									N	9:03:04		00:20		9:03:24	T2	
TSB0046		9:06:53	LP		D	9:08:22		00:01								
TSB0047									N	9:10:34		00:20		9:10:54	T2	
TSB0048		9:14:23	LP		D	9:15:52		00:01								
TSB0049									N	9:19:34		00:20		9:19:54	T2	
TSB0050		9:24:38	LP		D	9:26:07		00:01								
TSB0051									N	9:29:34		00:20		9:29:54	T2	
TSB0052		9:34:38	LP		D	9:36:07		00:01								
TSB0053									N	9:39:34		00:20		9:39:54	T2	
TSB0054		9:44:38	LP		D	9:46:07		00:01								
TSB0055									N	9:49:34		00:20		9:49:54	T2	
TSB0056		9:54:38	LP		D	9:56:07		00:01								
TSB0057									N	9:59:34		00:20		9:59:54	T2	
TSB0058		10:04:38	LP		D	10:06:07		00:01								
TSB0059									N	10:09:34		00:20		10:09:54	T2	
TSB0060		10:14:38	LP		D	10:16:07		00:01								
TSB0061									N	10:19:34		00:20		10:19:54	T2	
TSB0062		10:24:38	LP		D	10:26:07		00:01								
TSB0063									N	10:29:34		00:20		10:29:54	T2	
TSB0064		10:34:38	LP		D	10:36:07		00:01								
TSB0065									N	10:39:34		00:20		10:39:54	T2	
TSB0066		10:44:38	LP		D	10:46:07		00:01								
TSB0067									N	10:49:34		00:20		10:49:54	T2	
TSB0068		10:54:38	LP		D	10:56:07		00:01								
TSB0069									N	10:59:34		00:20		10:59:54	T2	
TSB0070		11:04:38	LP		D	11:06:07		00:01								
TSB0071									N	11:09:34		00:20		11:09:54	T2	
TSB0072		11:14:38	LP		D	11:16:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	8:33:22		00:20	N	8:33:41		00:20	D	8:34:48		00:20	N	8:35:12		00:20
TSB0038																
TSB0039	N	8:40:52		00:20	N	8:41:11		00:20	D	8:42:18		00:20	N	8:42:42		00:20
TSB0040																
TSB0041	N	8:48:22		00:20	N	8:48:41		00:20	D	8:49:48		00:20	N	8:50:12		00:20
TSB0042																
TSB0043	N	8:55:52		00:20	N	8:56:11		00:20	D	8:57:18		00:20	N	8:57:42		00:20
TSB0044	N	8:59:37		00:20	N	8:59:56		00:20	N	9:01:03		00:20	N	9:01:27		00:20
TSB0045	N	9:03:22		00:20	N	9:03:41		00:20	D	9:04:48		00:20	N	9:05:12		00:20
TSB0046																
TSB0047	N	9:10:52		00:20	N	9:11:11		00:20	D	9:12:18		00:20	N	9:12:42		00:20
TSB0048																
TSB0049	N	9:19:52		00:20	N	9:20:11		00:20	D	9:21:18		00:20	N	9:21:42		00:20
TSB0050																
TSB0051	N	9:29:52		00:20	N	9:30:11		00:20	D	9:31:18		00:20	N	9:31:42		00:20
TSB0052																
TSB0053	N	9:39:52		00:20	N	9:40:11		00:20	D	9:41:18		00:20	N	9:41:42		00:20
TSB0054																
TSB0055	N	9:49:52		00:20	N	9:50:11		00:20	D	9:51:18		00:20	N	9:51:42		00:20
TSB0056																
TSB0057	N	9:59:52		00:20	N	10:00:11		00:20	D	10:01:18		00:20	N	10:01:42		00:20
TSB0058																
TSB0059	N	10:09:52		00:20	N	10:10:11		00:20	D	10:11:18		00:20	N	10:11:42		00:20
TSB0060																
TSB0061	N	10:19:52		00:20	N	10:20:11		00:20	D	10:21:18		00:20	N	10:21:42		00:20
TSB0062																
TSB0063	N	10:29:52		00:20	N	10:30:11		00:20	D	10:31:18		00:20	N	10:31:42		00:20
TSB0064																
TSB0065	N	10:39:52		00:20	N	10:40:11		00:20	D	10:41:18		00:20	N	10:41:42		00:20
TSB0066																
TSB0067	N	10:49:52		00:20	N	10:50:11		00:20	D	10:51:18		00:20	N	10:51:42		00:20
TSB0068																
TSB0069	N	10:59:52		00:20	N	11:00:11		00:20	D	11:01:18		00:20	N	11:01:42		00:20
TSB0070																
TSB0071	N	11:09:52		00:20	N	11:10:11		00:20	D	11:11:18		00:20	N	11:11:42		00:20
TSB0072																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	8:35:37		00:20	D	8:36:34		00:20		8:36:44	T2	
TSB0038												
TSB0039	N	8:43:07		00:20	D	8:44:04		00:20		8:44:14	T2	
TSB0040												
TSB0041	N	8:50:37		00:20	D	8:51:34		00:20		8:51:44	T2	
TSB0042												
TSB0043	N	8:58:07		00:20	D	8:59:04		00:20		8:59:14	T2	
TSB0044	N	9:01:52		00:20	N	9:02:49		00:20		9:02:59	T2	
TSB0045	N	9:05:37		00:20	D	9:06:34		00:20		9:06:44	T2	
TSB0046												
TSB0047	N	9:13:07		00:20	D	9:14:04		00:20		9:14:14	T2	
TSB0048												
TSB0049	N	9:22:07		00:20	D	9:23:04		00:20		9:23:14	T2	
TSB0050												
TSB0051	N	9:32:07		00:20	D	9:33:04		00:20		9:33:14	T2	
TSB0052												
TSB0053	N	9:42:07		00:20	D	9:43:04		00:20		9:43:14	T2	
TSB0054												
TSB0055	N	9:52:07		00:20	D	9:53:04		00:20		9:53:14	T2	
TSB0056												
TSB0057	N	10:02:07		00:20	D	10:03:04		00:20		10:03:14	T2	
TSB0058												
TSB0059	N	10:12:07		00:20	D	10:13:04		00:20		10:13:14	T2	
TSB0060												
TSB0061	N	10:22:07		00:20	D	10:23:04		00:20		10:23:14	T2	
TSB0062												
TSB0063	N	10:32:07		00:20	D	10:33:04		00:20		10:33:14	T2	
TSB0064												
TSB0065	N	10:42:07		00:20	D	10:43:04		00:20		10:43:14	T2	
TSB0066												
TSB0067	N	10:52:07		00:20	D	10:53:04		00:20		10:53:14	T2	
TSB0068												
TSB0069	N	11:02:07		00:20	D	11:03:04		00:20		11:03:14	T2	
TSB0070												
TSB0071	N	11:12:07		00:20	D	11:13:04		00:20		11:13:14	T2	
TSB0072												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	SB	10:58:49	S	11:05:37		01:00		11:07:10	SB		D	11:07:20		00:20
TSB0074	NB	11:03:49	S	11:10:37		01:00		11:12:10	SB		D	11:12:20		00:20
TSB0075	SB	11:08:49	S	11:15:37		01:00		11:17:10	SB		D	11:17:20		00:20
TSB0076	NB	11:13:49	S	11:20:37		01:00		11:22:10	SB		D	11:22:20		00:20
TSB0077	SB	11:18:49	S	11:25:37		01:00		11:27:10	SB		D	11:27:20		00:20
TSB0078	NB	11:23:49	S	11:30:37		01:00		11:32:10	SB		D	11:32:20		00:20
TSB0079	SB	11:28:49	S	11:35:37		01:00		11:37:10	SB		D	11:37:20		00:20
TSB0080	NB	11:33:49	S	11:40:37		01:00		11:42:10	SB		D	11:42:20		00:20
TSB0081	SB	11:38:49	S	11:45:37		01:00		11:47:10	SB		D	11:47:20		00:20
TSB0082	NB	11:43:49	S	11:50:37		01:00		11:52:10	SB		D	11:52:20		00:20
TSB0083	SB	11:48:49	S	11:55:37		01:00		11:57:10	SB		D	11:57:20		00:20
TSB0084	NB	11:53:49	S	12:00:37		01:00		12:02:10	SB		D	12:02:20		00:20
TSB0085	SB	11:58:49	S	12:05:37		01:00		12:07:10	SB		D	12:07:20		00:20
TSB0086	NB	12:03:49	S	12:10:37		01:00		12:12:10	SB		D	12:12:20		00:20
TSB0087	SB	12:08:49	S	12:15:37		01:00		12:17:10	SB		D	12:17:20		00:20
TSB0088	NB	12:13:49	S	12:20:37		01:00		12:22:10	SB		D	12:22:20		00:20
TSB0089	SB	12:18:49	S	12:25:37		01:00		12:27:10	SB		D	12:27:20		00:20
TSB0090	NB	12:23:49	S	12:30:37		01:00		12:32:10	SB		D	12:32:20		00:20
TSB0091	SB	12:28:49	S	12:35:37		01:00		12:37:10	SB		D	12:37:20		00:20
TSB0092	NB	12:33:49	S	12:40:37		01:00		12:42:10	SB		D	12:42:20		00:20
TSB0093	SB	12:38:49	S	12:45:37		01:00		12:47:10	SB		D	12:47:20		00:20
TSB0094	NB	12:43:49	S	12:50:37		01:00		12:52:10	SB		D	12:52:20		00:20
TSB0095	SB	12:48:49	S	12:55:37		01:00		12:57:10	SB		D	12:57:20		00:20
TSB0096	NB	12:53:49	S	13:00:37		01:00		13:02:10	SB		D	13:02:20		00:20
TSB0097	SB	12:58:49	S	13:05:37		01:00		13:07:10	SB		D	13:07:20		00:20
TSB0098	NB	13:03:49	S	13:10:37		01:00		13:12:10	SB		D	13:12:20		00:20
TSB0099	SB	13:08:49	S	13:15:37		01:00		13:17:10	SB		D	13:17:20		00:20
TSB0100	NB	13:13:49	S	13:20:37		01:00		13:22:10	SB		D	13:22:20		00:20
TSB0101	SB	13:18:49	S	13:25:37		01:00		13:27:10	SB		D	13:27:20		00:20
TSB0102	NB	13:23:49	S	13:30:37		01:00		13:32:10	SB		D	13:32:20		00:20
TSB0103	SB	13:28:49	S	13:35:37		01:00		13:37:10	SB		D	13:37:20		00:20
TSB0104	NB	13:33:49	S	13:40:37		01:00		13:42:10	SB		D	13:42:20		00:20
TSB0105	SB	13:38:49	S	13:45:37		01:00		13:47:10	SB		D	13:47:20		00:20
TSB0106	NB	13:43:49	S	13:50:37		01:00		13:52:10	SB		D	13:52:20		00:20
TSB0107	SB	13:48:49	S	13:55:37		01:00		13:57:10	SB		D	13:57:20		00:20
TSB0108	NB	13:53:49	S	14:00:37		01:00		14:02:10	SB		D	14:02:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073		11:08:34	SB		D	11:08:44		00:20	D	11:09:30		00:03	N	11:09:52		00:20
TSB0074		11:13:34	SB		D	11:13:44		00:20	D	11:14:30		00:03	N	11:14:52		00:20
TSB0075		11:18:34	SB		D	11:18:44		00:20	D	11:19:30		00:03	N	11:19:52		00:20
TSB0076		11:23:34	SB		D	11:23:44		00:20	D	11:24:30		00:03	N	11:24:52		00:20
TSB0077		11:28:34	SB		D	11:28:44		00:20	D	11:29:30		00:03	N	11:29:52		00:20
TSB0078		11:33:34	SB		D	11:33:44		00:20	D	11:34:30		00:03	N	11:34:52		00:20
TSB0079		11:38:34	SB		D	11:38:44		00:20	D	11:39:30		00:03	N	11:39:52		00:20
TSB0080		11:43:34	SB		D	11:43:44		00:20	D	11:44:30		00:03	N	11:44:52		00:20
TSB0081		11:48:34	SB		D	11:48:44		00:20	D	11:49:30		00:03	N	11:49:52		00:20
TSB0082		11:53:34	SB		D	11:53:44		00:20	D	11:54:30		00:03	N	11:54:52		00:20
TSB0083		11:58:34	SB		D	11:58:44		00:20	D	11:59:30		00:03	N	11:59:52		00:20
TSB0084		12:03:34	SB		D	12:03:44		00:20	D	12:04:30		00:03	N	12:04:52		00:20
TSB0085		12:08:34	SB		D	12:08:44		00:20	D	12:09:30		00:03	N	12:09:52		00:20
TSB0086		12:13:34	SB		D	12:13:44		00:20	D	12:14:30		00:03	N	12:14:52		00:20
TSB0087		12:18:34	SB		D	12:18:44		00:20	D	12:19:30		00:03	N	12:19:52		00:20
TSB0088		12:23:34	SB		D	12:23:44		00:20	D	12:24:30		00:03	N	12:24:52		00:20
TSB0089		12:28:34	SB		D	12:28:44		00:20	D	12:29:30		00:03	N	12:29:52		00:20
TSB0090		12:33:34	SB		D	12:33:44		00:20	D	12:34:30		00:03	N	12:34:52		00:20
TSB0091		12:38:34	SB		D	12:38:44		00:20	D	12:39:30		00:03	N	12:39:52		00:20
TSB0092		12:43:34	SB		D	12:43:44		00:20	D	12:44:30		00:03	N	12:44:52		00:20
TSB0093		12:48:34	SB		D	12:48:44		00:20	D	12:49:30		00:03	N	12:49:52		00:20
TSB0094		12:53:34	SB		D	12:53:44		00:20	D	12:54:30		00:03	N	12:54:52		00:20
TSB0095		12:58:34	SB		D	12:58:44		00:20	D	12:59:30		00:03	N	12:59:52		00:20
TSB0096		13:03:34	SB		D	13:03:44		00:20	D	13:04:30		00:03	N	13:04:52		00:20
TSB0097		13:08:34	SB		D	13:08:44		00:20	D	13:09:30		00:03	N	13:09:52		00:20
TSB0098		13:13:34	SB		D	13:13:44		00:20	D	13:14:30		00:03	N	13:14:52		00:20
TSB0099		13:18:34	SB		D	13:18:44		00:20	D	13:19:30		00:03	N	13:19:52		00:20
TSB0100		13:23:34	SB		D	13:23:44		00:20	D	13:24:30		00:03	N	13:24:52		00:20
TSB0101		13:28:34	SB		D	13:28:44		00:20	D	13:29:30		00:03	N	13:29:52		00:20
TSB0102		13:33:34	SB		D	13:33:44		00:20	D	13:34:30		00:03	N	13:34:52		00:20
TSB0103		13:38:34	SB		D	13:38:44		00:20	D	13:39:30		00:03	N	13:39:52		00:20
TSB0104		13:43:34	SB		D	13:43:44		00:20	D	13:44:30		00:03	N	13:44:52		00:20
TSB0105		13:48:34	SB		D	13:48:44		00:20	D	13:49:30		00:03	N	13:49:52		00:20
TSB0106		13:53:34	SB		D	13:53:44		00:20	D	13:54:30		00:03	N	13:54:52		00:20
TSB0107		13:58:34	SB		D	13:58:44		00:20	D	13:59:30		00:03	N	13:59:52		00:20
TSB0108		14:03:34	SB		D	14:03:44		00:20	D	14:04:30		00:03	N	14:04:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	D	11:10:38		00:20	N	11:11:13		00:20	N	11:11:27		00:20		11:11:50	T2	
TSB0074	D	11:15:38		00:20	N	11:16:13		00:20	N	11:16:27		00:20		11:16:50	T2	
TSB0075	D	11:20:38		00:20	N	11:21:13		00:20	N	11:21:27		00:20		11:21:50	T2	
TSB0076	D	11:25:38		00:20	N	11:26:13		00:20	N	11:26:27		00:20		11:26:50	T2	
TSB0077	D	11:30:38		00:20	N	11:31:13		00:20	N	11:31:27		00:20		11:31:50	T2	
TSB0078	D	11:35:38		00:20	N	11:36:13		00:20	N	11:36:27		00:20		11:36:50	T2	
TSB0079	D	11:40:38		00:20	N	11:41:13		00:20	N	11:41:27		00:20		11:41:50	T2	
TSB0080	D	11:45:38		00:20	N	11:46:13		00:20	N	11:46:27		00:20		11:46:50	T2	
TSB0081	D	11:50:38		00:20	N	11:51:13		00:20	N	11:51:27		00:20		11:51:50	T2	
TSB0082	D	11:55:38		00:20	N	11:56:13		00:20	N	11:56:27		00:20		11:56:50	T2	
TSB0083	D	12:00:38		00:20	N	12:01:13		00:20	N	12:01:27		00:20		12:01:50	T2	
TSB0084	D	12:05:38		00:20	N	12:06:13		00:20	N	12:06:27		00:20		12:06:50	T2	
TSB0085	D	12:10:38		00:20	N	12:11:13		00:20	N	12:11:27		00:20		12:11:50	T2	
TSB0086	D	12:15:38		00:20	N	12:16:13		00:20	N	12:16:27		00:20		12:16:50	T2	
TSB0087	D	12:20:38		00:20	N	12:21:13		00:20	N	12:21:27		00:20		12:21:50	T2	
TSB0088	D	12:25:38		00:20	N	12:26:13		00:20	N	12:26:27		00:20		12:26:50	T2	
TSB0089	D	12:30:38		00:20	N	12:31:13		00:20	N	12:31:27		00:20		12:31:50	T2	
TSB0090	D	12:35:38		00:20	N	12:36:13		00:20	N	12:36:27		00:20		12:36:50	T2	
TSB0091	D	12:40:38		00:20	N	12:41:13		00:20	N	12:41:27		00:20		12:41:50	T2	
TSB0092	D	12:45:38		00:20	N	12:46:13		00:20	N	12:46:27		00:20		12:46:50	T2	
TSB0093	D	12:50:38		00:20	N	12:51:13		00:20	N	12:51:27		00:20		12:51:50	T2	
TSB0094	D	12:55:38		00:20	N	12:56:13		00:20	N	12:56:27		00:20		12:56:50	T2	
TSB0095	D	13:00:38		00:20	N	13:01:13		00:20	N	13:01:27		00:20		13:01:50	T2	
TSB0096	D	13:05:38		00:20	N	13:06:13		00:20	N	13:06:27		00:20		13:06:50	T2	
TSB0097	D	13:10:38		00:20	N	13:11:13		00:20	N	13:11:27		00:20		13:11:50	T2	
TSB0098	D	13:15:38		00:20	N	13:16:13		00:20	N	13:16:27		00:20		13:16:50	T2	
TSB0099	D	13:20:38		00:20	N	13:21:13		00:20	N	13:21:27		00:20		13:21:50	T2	
TSB0100	D	13:25:38		00:20	N	13:26:13		00:20	N	13:26:27		00:20		13:26:50	T2	
TSB0101	D	13:30:38		00:20	N	13:31:13		00:20	N	13:31:27		00:20		13:31:50	T2	
TSB0102	D	13:35:38		00:20	N	13:36:13		00:20	N	13:36:27		00:20		13:36:50	T2	
TSB0103	D	13:40:38		00:20	N	13:41:13		00:20	N	13:41:27		00:20		13:41:50	T2	
TSB0104	D	13:45:38		00:20	N	13:46:13		00:20	N	13:46:27		00:20		13:46:50	T2	
TSB0105	D	13:50:38		00:20	N	13:51:13		00:20	N	13:51:27		00:20		13:51:50	T2	
TSB0106	D	13:55:38		00:20	N	13:56:13		00:20	N	13:56:27		00:20		13:56:50	T2	
TSB0107	D	14:00:38		00:20	N	14:01:13		00:20	N	14:01:27		00:20		14:01:50	T2	
TSB0108	D	14:05:38		00:20	N	14:06:13		00:20	N	14:06:27		00:20		14:06:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	S	11:12:00		00:00	D	11:13:08		00:20	N	11:13:11		00:20	N	11:13:45		00:20
TSB0074	S	11:17:00		00:00	D	11:18:08		00:20	N	11:18:11		00:20	N	11:18:45		00:20
TSB0075	S	11:22:00		00:00	D	11:23:08		00:20	N	11:23:11		00:20	N	11:23:45		00:20
TSB0076	S	11:27:00		00:00	D	11:28:08		00:20	N	11:28:11		00:20	N	11:28:45		00:20
TSB0077	S	11:32:00		00:00	D	11:33:08		00:20	N	11:33:11		00:20	N	11:33:45		00:20
TSB0078	S	11:37:00		00:00	D	11:38:08		00:20	N	11:38:11		00:20	N	11:38:45		00:20
TSB0079	S	11:42:00		00:00	D	11:43:08		00:20	N	11:43:11		00:20	N	11:43:45		00:20
TSB0080	S	11:47:00		00:00	D	11:48:08		00:20	N	11:48:11		00:20	N	11:48:45		00:20
TSB0081	S	11:52:00		00:00	D	11:53:08		00:20	N	11:53:11		00:20	N	11:53:45		00:20
TSB0082	S	11:57:00		00:00	D	11:58:08		00:20	N	11:58:11		00:20	N	11:58:45		00:20
TSB0083	S	12:02:00		00:00	D	12:03:08		00:20	N	12:03:11		00:20	N	12:03:45		00:20
TSB0084	S	12:07:00		00:00	D	12:08:08		00:20	N	12:08:11		00:20	N	12:08:45		00:20
TSB0085	S	12:12:00		00:00	D	12:13:08		00:20	N	12:13:11		00:20	N	12:13:45		00:20
TSB0086	S	12:17:00		00:00	D	12:18:08		00:20	N	12:18:11		00:20	N	12:18:45		00:20
TSB0087	S	12:22:00		00:00	D	12:23:08		00:20	N	12:23:11		00:20	N	12:23:45		00:20
TSB0088	S	12:27:00		00:00	D	12:28:08		00:20	N	12:28:11		00:20	N	12:28:45		00:20
TSB0089	S	12:32:00		00:00	D	12:33:08		00:20	N	12:33:11		00:20	N	12:33:45		00:20
TSB0090	S	12:37:00		00:00	D	12:38:08		00:20	N	12:38:11		00:20	N	12:38:45		00:20
TSB0091	S	12:42:00		00:00	D	12:43:08		00:20	N	12:43:11		00:20	N	12:43:45		00:20
TSB0092	S	12:47:00		00:00	D	12:48:08		00:20	N	12:48:11		00:20	N	12:48:45		00:20
TSB0093	S	12:52:00		00:00	D	12:53:08		00:20	N	12:53:11		00:20	N	12:53:45		00:20
TSB0094	S	12:57:00		00:00	D	12:58:08		00:20	N	12:58:11		00:20	N	12:58:45		00:20
TSB0095	S	13:02:00		00:00	D	13:03:08		00:20	N	13:03:11		00:20	N	13:03:45		00:20
TSB0096	S	13:07:00		00:00	D	13:08:08		00:20	N	13:08:11		00:20	N	13:08:45		00:20
TSB0097	S	13:12:00		00:00	D	13:13:08		00:20	N	13:13:11		00:20	N	13:13:45		00:20
TSB0098	S	13:17:00		00:00	D	13:18:08		00:20	N	13:18:11		00:20	N	13:18:45		00:20
TSB0099	S	13:22:00		00:00	D	13:23:08		00:20	N	13:23:11		00:20	N	13:23:45		00:20
TSB0100	S	13:27:00		00:00	D	13:28:08		00:20	N	13:28:11		00:20	N	13:28:45		00:20
TSB0101	S	13:32:00		00:00	D	13:33:08		00:20	N	13:33:11		00:20	N	13:33:45		00:20
TSB0102	S	13:37:00		00:00	D	13:38:08		00:20	N	13:38:11		00:20	N	13:38:45		00:20
TSB0103	S	13:42:00		00:00	D	13:43:08		00:20	N	13:43:11		00:20	N	13:43:45		00:20
TSB0104	S	13:47:00		00:00	D	13:48:08		00:20	N	13:48:11		00:20	N	13:48:45		00:20
TSB0105	S	13:52:00		00:00	D	13:53:08		00:20	N	13:53:11		00:20	N	13:53:45		00:20
TSB0106	S	13:57:00		00:00	D	13:58:08		00:20	N	13:58:11		00:20	N	13:58:45		00:20
TSB0107	S	14:02:00		00:00	D	14:03:08		00:20	N	14:03:11		00:20	N	14:03:45		00:20
TSB0108	S	14:07:00		00:00	D	14:08:08		00:20	N	14:08:11		00:20	N	14:08:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073		11:14:15	T2		N	11:14:20		00:20	N	11:14:47		00:20	D	11:15:59		00:20
TSB0074		11:19:15	T2		N	11:19:20		00:20	N	11:19:47		00:20	D	11:20:59		00:20
TSB0075		11:24:15	T2		N	11:24:20		00:20	N	11:24:47		00:20	D	11:25:59		00:20
TSB0076		11:29:15	T2		N	11:29:20		00:20	N	11:29:47		00:20	D	11:30:59		00:20
TSB0077		11:34:15	T2		N	11:34:20		00:20	N	11:34:47		00:20	D	11:35:59		00:20
TSB0078		11:39:15	T2		N	11:39:20		00:20	N	11:39:47		00:20	D	11:40:59		00:20
TSB0079		11:44:15	T2		N	11:44:20		00:20	N	11:44:47		00:20	D	11:45:59		00:20
TSB0080		11:49:15	T2		N	11:49:20		00:20	N	11:49:47		00:20	D	11:50:59		00:20
TSB0081		11:54:15	T2		N	11:54:20		00:20	N	11:54:47		00:20	D	11:55:59		00:20
TSB0082		11:59:15	T2		N	11:59:20		00:20	N	11:59:47		00:20	D	12:00:59		00:20
TSB0083		12:04:15	T2		N	12:04:20		00:20	N	12:04:47		00:20	D	12:05:59		00:20
TSB0084		12:09:15	T2		N	12:09:20		00:20	N	12:09:47		00:20	D	12:10:59		00:20
TSB0085		12:14:15	T2		N	12:14:20		00:20	N	12:14:47		00:20	D	12:15:59		00:20
TSB0086		12:19:15	T2		N	12:19:20		00:20	N	12:19:47		00:20	D	12:20:59		00:20
TSB0087		12:24:15	T2		N	12:24:20		00:20	N	12:24:47		00:20	D	12:25:59		00:20
TSB0088		12:29:15	T2		N	12:29:20		00:20	N	12:29:47		00:20	D	12:30:59		00:20
TSB0089		12:34:15	T2		N	12:34:20		00:20	N	12:34:47		00:20	D	12:35:59		00:20
TSB0090		12:39:15	T2		N	12:39:20		00:20	N	12:39:47		00:20	D	12:40:59		00:20
TSB0091		12:44:15	T2		N	12:44:20		00:20	N	12:44:47		00:20	D	12:45:59		00:20
TSB0092		12:49:15	T2		N	12:49:20		00:20	N	12:49:47		00:20	D	12:50:59		00:20
TSB0093		12:54:15	T2		N	12:54:20		00:20	N	12:54:47		00:20	D	12:55:59		00:20
TSB0094		12:59:15	T2		N	12:59:20		00:20	N	12:59:47		00:20	D	13:00:59		00:20
TSB0095		13:04:15	T2		N	13:04:20		00:20	N	13:04:47		00:20	D	13:05:59		00:20
TSB0096		13:09:15	T2		N	13:09:20		00:20	N	13:09:47		00:20	D	13:10:59		00:20
TSB0097		13:14:15	T2		N	13:14:20		00:20	N	13:14:47		00:20	D	13:15:59		00:20
TSB0098		13:19:15	T2		N	13:19:20		00:20	N	13:19:47		00:20	D	13:20:59		00:20
TSB0099		13:24:15	T2		N	13:24:20		00:20	N	13:24:47		00:20	D	13:25:59		00:20
TSB0100		13:29:15	T2		N	13:29:20		00:20	N	13:29:47		00:20	D	13:30:59		00:20
TSB0101		13:34:15	T2		N	13:34:20		00:20	N	13:34:47		00:20	D	13:35:59		00:20
TSB0102		13:39:15	T2		N	13:39:20		00:20	N	13:39:47		00:20	D	13:40:59		00:20
TSB0103		13:44:15	T2		N	13:44:20		00:20	N	13:44:47		00:20	D	13:45:59		00:20
TSB0104		13:49:15	T2		N	13:49:20		00:20	N	13:49:47		00:20	D	13:50:59		00:20
TSB0105		13:54:15	T2		N	13:54:20		00:20	N	13:54:47		00:20	D	13:55:59		00:20
TSB0106		13:59:15	T2		N	13:59:20		00:20	N	13:59:47		00:20	D	14:00:59		00:20
TSB0107		14:04:15	T2		N	14:04:20		00:20	N	14:04:47		00:20	D	14:05:59		00:20
TSB0108		14:09:15	T2		N	14:09:20		00:20	N	14:09:47		00:20	D	14:10:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	N	11:16:14		00:20	N	11:16:18		00:20	N	11:16:37		00:20	D	11:17:42		00:20
TSB0074	N	11:21:14		00:20	N	11:21:18		00:20	N	11:21:37		00:20	D	11:22:42		00:20
TSB0075	N	11:26:14		00:20	N	11:26:18		00:20	N	11:26:37		00:20	D	11:27:42		00:20
TSB0076	N	11:31:14		00:20	N	11:31:18		00:20	N	11:31:37		00:20	D	11:32:42		00:20
TSB0077	N	11:36:14		00:20	N	11:36:18		00:20	N	11:36:37		00:20	D	11:37:42		00:20
TSB0078	N	11:41:14		00:20	N	11:41:18		00:20	N	11:41:37		00:20	D	11:42:42		00:20
TSB0079	N	11:46:14		00:20	N	11:46:18		00:20	N	11:46:37		00:20	D	11:47:42		00:20
TSB0080	N	11:51:14		00:20	N	11:51:18		00:20	N	11:51:37		00:20	D	11:52:42		00:20
TSB0081	N	11:56:14		00:20	N	11:56:18		00:20	N	11:56:37		00:20	D	11:57:42		00:20
TSB0082	N	12:01:14		00:20	N	12:01:18		00:20	N	12:01:37		00:20	D	12:02:42		00:20
TSB0083	N	12:06:14		00:20	N	12:06:18		00:20	N	12:06:37		00:20	D	12:07:42		00:20
TSB0084	N	12:11:14		00:20	N	12:11:18		00:20	N	12:11:37		00:20	D	12:12:42		00:20
TSB0085	N	12:16:14		00:20	N	12:16:18		00:20	N	12:16:37		00:20	D	12:17:42		00:20
TSB0086	N	12:21:14		00:20	N	12:21:18		00:20	N	12:21:37		00:20	D	12:22:42		00:20
TSB0087	N	12:26:14		00:20	N	12:26:18		00:20	N	12:26:37		00:20	D	12:27:42		00:20
TSB0088	N	12:31:14		00:20	N	12:31:18		00:20	N	12:31:37		00:20	D	12:32:42		00:20
TSB0089	N	12:36:14		00:20	N	12:36:18		00:20	N	12:36:37		00:20	D	12:37:42		00:20
TSB0090	N	12:41:14		00:20	N	12:41:18		00:20	N	12:41:37		00:20	D	12:42:42		00:20
TSB0091	N	12:46:14		00:20	N	12:46:18		00:20	N	12:46:37		00:20	D	12:47:42		00:20
TSB0092	N	12:51:14		00:20	N	12:51:18		00:20	N	12:51:37		00:20	D	12:52:42		00:20
TSB0093	N	12:56:14		00:20	N	12:56:18		00:20	N	12:56:37		00:20	D	12:57:42		00:20
TSB0094	N	13:01:14		00:20	N	13:01:18		00:20	N	13:01:37		00:20	D	13:02:42		00:20
TSB0095	N	13:06:14		00:20	N	13:06:18		00:20	N	13:06:37		00:20	D	13:07:42		00:20
TSB0096	N	13:11:14		00:20	N	13:11:18		00:20	N	13:11:37		00:20	D	13:12:42		00:20
TSB0097	N	13:16:14		00:20	N	13:16:18		00:20	N	13:16:37		00:20	D	13:17:42		00:20
TSB0098	N	13:21:14		00:20	N	13:21:18		00:20	N	13:21:37		00:20	D	13:22:42		00:20
TSB0099	N	13:26:14		00:20	N	13:26:18		00:20	N	13:26:37		00:20	D	13:27:42		00:20
TSB0100	N	13:31:14		00:20	N	13:31:18		00:20	N	13:31:37		00:20	D	13:32:42		00:20
TSB0101	N	13:36:14		00:20	N	13:36:18		00:20	N	13:36:37		00:20	D	13:37:42		00:20
TSB0102	N	13:41:14		00:20	N	13:41:18		00:20	N	13:41:37		00:20	D	13:42:42		00:20
TSB0103	N	13:46:14		00:20	N	13:46:18		00:20	N	13:46:37		00:20	D	13:47:42		00:20
TSB0104	N	13:51:14		00:20	N	13:51:18		00:20	N	13:51:37		00:20	D	13:52:42		00:20
TSB0105	N	13:56:14		00:20	N	13:56:18		00:20	N	13:56:37		00:20	D	13:57:42		00:20
TSB0106	N	14:01:14		00:20	N	14:01:18		00:20	N	14:01:37		00:20	D	14:02:42		00:20
TSB0107	N	14:06:14		00:20	N	14:06:18		00:20	N	14:06:37		00:20	D	14:07:42		00:20
TSB0108	N	14:11:14		00:20	N	14:11:18		00:20	N	14:11:37		00:20	D	14:12:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	N	11:17:58		00:20	N	11:18:24		00:20	D	11:19:23		00:20		11:19:28	T2	
TSB0074	N	11:22:58		00:20	N	11:23:24		00:20	D	11:24:23		00:20		11:24:28	LP	
TSB0075	N	11:27:58		00:20	N	11:28:24		00:20	D	11:29:23		00:20		11:29:28	T2	
TSB0076	N	11:32:58		00:20	N	11:33:24		00:20	D	11:34:23		00:20		11:34:28	LP	
TSB0077	N	11:37:58		00:20	N	11:38:24		00:20	D	11:39:23		00:20		11:39:28	T2	
TSB0078	N	11:42:58		00:20	N	11:43:24		00:20	D	11:44:23		00:20		11:44:28	LP	
TSB0079	N	11:47:58		00:20	N	11:48:24		00:20	D	11:49:23		00:20		11:49:28	T2	
TSB0080	N	11:52:58		00:20	N	11:53:24		00:20	D	11:54:23		00:20		11:54:28	LP	
TSB0081	N	11:57:58		00:20	N	11:58:24		00:20	D	11:59:23		00:20		11:59:28	T2	
TSB0082	N	12:02:58		00:20	N	12:03:24		00:20	D	12:04:23		00:20		12:04:28	LP	
TSB0083	N	12:07:58		00:20	N	12:08:24		00:20	D	12:09:23		00:20		12:09:28	T2	
TSB0084	N	12:12:58		00:20	N	12:13:24		00:20	D	12:14:23		00:20		12:14:28	LP	
TSB0085	N	12:17:58		00:20	N	12:18:24		00:20	D	12:19:23		00:20		12:19:28	T2	
TSB0086	N	12:22:58		00:20	N	12:23:24		00:20	D	12:24:23		00:20		12:24:28	LP	
TSB0087	N	12:27:58		00:20	N	12:28:24		00:20	D	12:29:23		00:20		12:29:28	T2	
TSB0088	N	12:32:58		00:20	N	12:33:24		00:20	D	12:34:23		00:20		12:34:28	LP	
TSB0089	N	12:37:58		00:20	N	12:38:24		00:20	D	12:39:23		00:20		12:39:28	T2	
TSB0090	N	12:42:58		00:20	N	12:43:24		00:20	D	12:44:23		00:20		12:44:28	LP	
TSB0091	N	12:47:58		00:20	N	12:48:24		00:20	D	12:49:23		00:20		12:49:28	T2	
TSB0092	N	12:52:58		00:20	N	12:53:24		00:20	D	12:54:23		00:20		12:54:28	LP	
TSB0093	N	12:57:58		00:20	N	12:58:24		00:20	D	12:59:23		00:20		12:59:28	T2	
TSB0094	N	13:02:58		00:20	N	13:03:24		00:20	D	13:04:23		00:20		13:04:28	LP	
TSB0095	N	13:07:58		00:20	N	13:08:24		00:20	D	13:09:23		00:20		13:09:28	T2	
TSB0096	N	13:12:58		00:20	N	13:13:24		00:20	D	13:14:23		00:20		13:14:28	LP	
TSB0097	N	13:17:58		00:20	N	13:18:24		00:20	D	13:19:23		00:20		13:19:28	T2	
TSB0098	N	13:22:58		00:20	N	13:23:24		00:20	D	13:24:23		00:20		13:24:28	LP	
TSB0099	N	13:27:58		00:20	N	13:28:24		00:20	D	13:29:23		00:20		13:29:28	T2	
TSB0100	N	13:32:58		00:20	N	13:33:24		00:20	D	13:34:23		00:20		13:34:28	LP	
TSB0101	N	13:37:58		00:20	N	13:38:24		00:20	D	13:39:23		00:20		13:39:28	T2	
TSB0102	N	13:42:58		00:20	N	13:43:24		00:20	D	13:44:23		00:20		13:44:28	LP	
TSB0103	N	13:47:58		00:20	N	13:48:24		00:20	D	13:49:23		00:20		13:49:28	T2	
TSB0104	N	13:52:58		00:20	N	13:53:24		00:20	D	13:54:23		00:20		13:54:28	LP	
TSB0105	N	13:57:58		00:20	N	13:58:24		00:20	D	13:59:23		00:20		13:59:28	T2	
TSB0106	N	14:02:58		00:20	N	14:03:24		00:20	D	14:04:23		00:20		14:04:28	LP	
TSB0107	N	14:07:58		00:20	N	14:08:24		00:20	D	14:09:23		00:20		14:09:28	T2	
TSB0108	N	14:12:58		00:20	N	14:13:24		00:20	D	14:14:23		00:20		14:14:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073									N	11:19:34		00:20		11:19:54	T2	
TSB0074		11:24:38	LP		D	11:26:07		00:01								
TSB0075									N	11:29:34		00:20		11:29:54	T2	
TSB0076		11:34:38	LP		D	11:36:07		00:01								
TSB0077									N	11:39:34		00:20		11:39:54	T2	
TSB0078		11:44:38	LP		D	11:46:07		00:01								
TSB0079									N	11:49:34		00:20		11:49:54	T2	
TSB0080		11:54:38	LP		D	11:56:07		00:01								
TSB0081									N	11:59:34		00:20		11:59:54	T2	
TSB0082		12:04:38	LP		D	12:06:07		00:01								
TSB0083									N	12:09:34		00:20		12:09:54	T2	
TSB0084		12:14:38	LP		D	12:16:07		00:01								
TSB0085									N	12:19:34		00:20		12:19:54	T2	
TSB0086		12:24:38	LP		D	12:26:07		00:01								
TSB0087									N	12:29:34		00:20		12:29:54	T2	
TSB0088		12:34:38	LP		D	12:36:07		00:01								
TSB0089									N	12:39:34		00:20		12:39:54	T2	
TSB0090		12:44:38	LP		D	12:46:07		00:01								
TSB0091									N	12:49:34		00:20		12:49:54	T2	
TSB0092		12:54:38	LP		D	12:56:07		00:01								
TSB0093									N	12:59:34		00:20		12:59:54	T2	
TSB0094		13:04:38	LP		D	13:06:07		00:01								
TSB0095									N	13:09:34		00:20		13:09:54	T2	
TSB0096		13:14:38	LP		D	13:16:07		00:01								
TSB0097									N	13:19:34		00:20		13:19:54	T2	
TSB0098		13:24:38	LP		D	13:26:07		00:01								
TSB0099									N	13:29:34		00:20		13:29:54	T2	
TSB0100		13:34:38	LP		D	13:36:07		00:01								
TSB0101									N	13:39:34		00:20		13:39:54	T2	
TSB0102		13:44:38	LP		D	13:46:07		00:01								
TSB0103									N	13:49:34		00:20		13:49:54	T2	
TSB0104		13:54:38	LP		D	13:56:07		00:01								
TSB0105									N	13:59:34		00:20		13:59:54	T2	
TSB0106		14:04:38	LP		D	14:06:07		00:01								
TSB0107									N	14:09:34		00:20		14:09:54	T2	
TSB0108		14:14:38	LP		D	14:16:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	N	11:19:52		00:20	N	11:20:11		00:20	D	11:21:18		00:20	N	11:21:42		00:20
TSB0074																
TSB0075	N	11:29:52		00:20	N	11:30:11		00:20	D	11:31:18		00:20	N	11:31:42		00:20
TSB0076																
TSB0077	N	11:39:52		00:20	N	11:40:11		00:20	D	11:41:18		00:20	N	11:41:42		00:20
TSB0078																
TSB0079	N	11:49:52		00:20	N	11:50:11		00:20	D	11:51:18		00:20	N	11:51:42		00:20
TSB0080																
TSB0081	N	11:59:52		00:20	N	12:00:11		00:20	D	12:01:18		00:20	N	12:01:42		00:20
TSB0082																
TSB0083	N	12:09:52		00:20	N	12:10:11		00:20	D	12:11:18		00:20	N	12:11:42		00:20
TSB0084																
TSB0085	N	12:19:52		00:20	N	12:20:11		00:20	D	12:21:18		00:20	N	12:21:42		00:20
TSB0086																
TSB0087	N	12:29:52		00:20	N	12:30:11		00:20	D	12:31:18		00:20	N	12:31:42		00:20
TSB0088																
TSB0089	N	12:39:52		00:20	N	12:40:11		00:20	D	12:41:18		00:20	N	12:41:42		00:20
TSB0090																
TSB0091	N	12:49:52		00:20	N	12:50:11		00:20	D	12:51:18		00:20	N	12:51:42		00:20
TSB0092																
TSB0093	N	12:59:52		00:20	N	13:00:11		00:20	D	13:01:18		00:20	N	13:01:42		00:20
TSB0094																
TSB0095	N	13:09:52		00:20	N	13:10:11		00:20	D	13:11:18		00:20	N	13:11:42		00:20
TSB0096																
TSB0097	N	13:19:52		00:20	N	13:20:11		00:20	D	13:21:18		00:20	N	13:21:42		00:20
TSB0098																
TSB0099	N	13:29:52		00:20	N	13:30:11		00:20	D	13:31:18		00:20	N	13:31:42		00:20
TSB0100																
TSB0101	N	13:39:52		00:20	N	13:40:11		00:20	D	13:41:18		00:20	N	13:41:42		00:20
TSB0102																
TSB0103	N	13:49:52		00:20	N	13:50:11		00:20	D	13:51:18		00:20	N	13:51:42		00:20
TSB0104																
TSB0105	N	13:59:52		00:20	N	14:00:11		00:20	D	14:01:18		00:20	N	14:01:42		00:20
TSB0106																
TSB0107	N	14:09:52		00:20	N	14:10:11		00:20	D	14:11:18		00:20	N	14:11:42		00:20
TSB0108																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0073	N	11:22:07		00:20	D	11:23:04		00:20		11:23:14	T2	
TSB0074												
TSB0075	N	11:32:07		00:20	D	11:33:04		00:20		11:33:14	T2	
TSB0076												
TSB0077	N	11:42:07		00:20	D	11:43:04		00:20		11:43:14	T2	
TSB0078												
TSB0079	N	11:52:07		00:20	D	11:53:04		00:20		11:53:14	T2	
TSB0080												
TSB0081	N	12:02:07		00:20	D	12:03:04		00:20		12:03:14	T2	
TSB0082												
TSB0083	N	12:12:07		00:20	D	12:13:04		00:20		12:13:14	T2	
TSB0084												
TSB0085	N	12:22:07		00:20	D	12:23:04		00:20		12:23:14	T2	
TSB0086												
TSB0087	N	12:32:07		00:20	D	12:33:04		00:20		12:33:14	T2	
TSB0088												
TSB0089	N	12:42:07		00:20	D	12:43:04		00:20		12:43:14	T2	
TSB0090												
TSB0091	N	12:52:07		00:20	D	12:53:04		00:20		12:53:14	T2	
TSB0092												
TSB0093	N	13:02:07		00:20	D	13:03:04		00:20		13:03:14	T2	
TSB0094												
TSB0095	N	13:12:07		00:20	D	13:13:04		00:20		13:13:14	T2	
TSB0096												
TSB0097	N	13:22:07		00:20	D	13:23:04		00:20		13:23:14	T2	
TSB0098												
TSB0099	N	13:32:07		00:20	D	13:33:04		00:20		13:33:14	T2	
TSB0100												
TSB0101	N	13:42:07		00:20	D	13:43:04		00:20		13:43:14	T2	
TSB0102												
TSB0103	N	13:52:07		00:20	D	13:53:04		00:20		13:53:14	T2	
TSB0104												
TSB0105	N	14:02:07		00:20	D	14:03:04		00:20		14:03:14	T2	
TSB0106												
TSB0107	N	14:12:07		00:20	D	14:13:04		00:20		14:13:14	T2	
TSB0108												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	SB	13:58:49	S	14:05:37		01:00		14:07:10	SB		D	14:07:20		00:20
TSB0110	NB	14:03:49	S	14:10:37		01:00		14:12:10	SB		D	14:12:20		00:20
TSB0111	SB	14:08:49	S	14:15:37		01:00		14:17:10	SB		D	14:17:20		00:20
TSB0112	NB	14:13:49	S	14:20:37		01:00		14:22:10	SB		D	14:22:20		00:20
TSB0113	SB	14:18:49	S	14:25:37		01:00		14:27:10	SB		D	14:27:20		00:20
TSB0114	NB	14:23:49	S	14:30:37		01:00		14:32:10	SB		D	14:32:20		00:20
TSB0115	SB	14:28:49	S	14:35:37		01:00		14:37:10	SB		D	14:37:20		00:20
TSB0116	NB	14:33:49	S	14:40:37		01:00		14:42:10	SB		D	14:42:20		00:20
TSB0117	SB	14:38:49	S	14:45:37		01:00		14:47:10	SB		D	14:47:20		00:20
TSB0118	NB	14:43:49	S	14:50:37		01:00		14:52:10	SB		D	14:52:20		00:20
TSB0119	SB	14:48:49	S	14:55:37		01:00		14:57:10	SB		D	14:57:20		00:20
TSB0120	NB	14:53:49	S	15:00:37		01:00		15:02:10	SB		D	15:02:20		00:20
TSB0121	SB	14:58:49	S	15:05:37		01:00		15:07:10	SB		D	15:07:20		00:20
TSB0122	NB	15:03:49	S	15:10:37		01:00		15:12:10	SB		D	15:12:20		00:20
TSB0123	SB	15:08:49	S	15:15:37		01:00		15:17:10	SB		D	15:17:20		00:20
TSB0124	NB	15:13:49	S	15:20:37		01:00		15:22:10	SB		D	15:22:20		00:20
TSB0125	SB	15:18:49	S	15:25:37		01:00		15:27:10	SB		D	15:27:20		00:20
TSB0126	NB	15:23:49	S	15:30:37		01:00		15:32:10	SB		D	15:32:20		00:20
TSB0127	SB	15:28:49	S	15:35:37		01:00		15:37:10	SB		D	15:37:20		00:20
TSB0128	NB	15:33:49	S	15:40:37		01:00		15:42:10	SB		D	15:42:20		00:20
TSB0129	SB	15:38:49	S	15:45:37		01:00		15:47:10	SB		D	15:47:20		00:20
TSB0130	NB	15:43:49	S	15:50:37		01:00		15:52:10	SB		D	15:52:20		00:20
TSB0131	SB	15:48:49	S	15:55:37		01:00		15:57:10	SB		D	15:57:20		00:20
TSB0132	NB	15:53:49	S	15:59:22		01:00		16:00:55	SB		D	16:01:05		00:20
TSB0133	SB	15:57:34	S	16:03:07		01:00		16:04:40	SB		D	16:04:50		00:20
TSB0134	NB	16:01:19	S	16:06:52		01:00		16:08:25	SB		D	16:08:35		00:20
TSB0135	SB	16:05:04	S	16:10:37		01:00		16:12:10	SB		D	16:12:20		00:20
TSB0136	NB	16:08:49	S	16:14:22		01:00		16:15:55	SB		D	16:16:05		00:20
TSB0137	SB	16:12:34	S	16:18:07		01:00		16:19:40	SB		D	16:19:50		00:20
TSB0138	NB	16:16:19	S	16:21:52		01:00		16:23:25	SB		D	16:23:35		00:20
TSB0139	SB	16:20:04	S	16:25:37		01:00		16:27:10	SB		D	16:27:20		00:20
TSB0140	NB	16:23:49	S	16:29:22		01:00		16:30:55	SB		D	16:31:05		00:20
TSB0141	SB	16:27:34	S	16:33:07		01:00		16:34:40	SB		D	16:34:50		00:20
TSB0142	NB	16:31:19	S	16:36:52		01:00		16:38:25	SB		D	16:38:35		00:20
TSB0143	SB	16:35:04	S	16:40:37		01:00		16:42:10	SB		D	16:42:20		00:20
TSB0144	NB	16:38:49	S	16:44:22		01:00		16:45:55	SB		D	16:46:05		00:20
TSB0145	SB	16:42:34	S	16:48:07		01:00		16:49:40	SB		D	16:49:50		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109		14:08:34	SB		D	14:08:44		00:20	D	14:09:30		00:03	N	14:09:52		00:20
TSB0110		14:13:34	SB		D	14:13:44		00:20	D	14:14:30		00:03	N	14:14:52		00:20
TSB0111		14:18:34	SB		D	14:18:44		00:20	D	14:19:30		00:03	N	14:19:52		00:20
TSB0112		14:23:34	SB		D	14:23:44		00:20	D	14:24:30		00:03	N	14:24:52		00:20
TSB0113		14:28:34	SB		D	14:28:44		00:20	D	14:29:30		00:03	N	14:29:52		00:20
TSB0114		14:33:34	SB		D	14:33:44		00:20	D	14:34:30		00:03	N	14:34:52		00:20
TSB0115		14:38:34	SB		D	14:38:44		00:20	D	14:39:30		00:03	N	14:39:52		00:20
TSB0116		14:43:34	SB		D	14:43:44		00:20	D	14:44:30		00:03	N	14:44:52		00:20
TSB0117		14:48:34	SB		D	14:48:44		00:20	D	14:49:30		00:03	N	14:49:52		00:20
TSB0118		14:53:34	SB		D	14:53:44		00:20	D	14:54:30		00:03	N	14:54:52		00:20
TSB0119		14:58:34	SB		D	14:58:44		00:20	D	14:59:30		00:03	N	14:59:52		00:20
TSB0120		15:03:34	SB		D	15:03:44		00:20	D	15:04:30		00:03	N	15:04:52		00:20
TSB0121		15:08:34	SB		D	15:08:44		00:20	D	15:09:30		00:03	N	15:09:52		00:20
TSB0122		15:13:34	SB		D	15:13:44		00:20	D	15:14:30		00:03	N	15:14:52		00:20
TSB0123		15:18:34	SB		D	15:18:44		00:20	D	15:19:30		00:03	N	15:19:52		00:20
TSB0124		15:23:34	SB		D	15:23:44		00:20	D	15:24:30		00:03	N	15:24:52		00:20
TSB0125		15:28:34	SB		D	15:28:44		00:20	D	15:29:30		00:03	N	15:29:52		00:20
TSB0126		15:33:34	SB		D	15:33:44		00:20	D	15:34:30		00:03	N	15:34:52		00:20
TSB0127		15:38:34	SB		D	15:38:44		00:20	D	15:39:30		00:03	N	15:39:52		00:20
TSB0128		15:43:34	SB		D	15:43:44		00:20	D	15:44:30		00:03	N	15:44:52		00:20
TSB0129		15:48:34	SB		D	15:48:44		00:20	D	15:49:30		00:03	N	15:49:52		00:20
TSB0130		15:53:34	SB		D	15:53:44		00:20	D	15:54:30		00:03	N	15:54:52		00:20
TSB0131		15:58:34	SB		D	15:58:44		00:20	D	15:59:30		00:03	N	15:59:52		00:20
TSB0132		16:02:19	SB		D	16:02:29		00:20	D	16:03:15		00:03	N	16:03:37		00:20
TSB0133		16:06:04	SB		D	16:06:14		00:20	D	16:07:00		00:03	N	16:07:22		00:20
TSB0134		16:09:49	SB		D	16:09:59		00:20	D	16:10:45		00:03	N	16:11:07		00:20
TSB0135		16:13:34	SB		D	16:13:44		00:20	D	16:14:30		00:03	N	16:14:52		00:20
TSB0136		16:17:19	SB		D	16:17:29		00:20	D	16:18:15		00:03	N	16:18:37		00:20
TSB0137		16:21:04	SB		D	16:21:14		00:20	D	16:22:00		00:03	N	16:22:22		00:20
TSB0138		16:24:49	SB		D	16:24:59		00:20	D	16:25:45		00:03	N	16:26:07		00:20
TSB0139		16:28:34	SB		D	16:28:44		00:20	D	16:29:30		00:03	N	16:29:52		00:20
TSB0140		16:32:19	SB		D	16:32:29		00:20	D	16:33:15		00:03	N	16:33:37		00:20
TSB0141		16:36:04	SB		D	16:36:14		00:20	D	16:37:00		00:03	N	16:37:22		00:20
TSB0142		16:39:49	SB		D	16:39:59		00:20	D	16:40:45		00:03	N	16:41:07		00:20
TSB0143		16:43:34	SB		D	16:43:44		00:20	D	16:44:30		00:03	N	16:44:52		00:20
TSB0144		16:47:19	SB		D	16:47:29		00:20	D	16:48:15		00:03	N	16:48:37		00:20
TSB0145		16:51:04	SB		D	16:51:14		00:20	D	16:52:00		00:03	N	16:52:22		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	D	14:10:38		00:20	N	14:11:13		00:20	N	14:11:27		00:20		14:11:50	T2	
TSB0110	D	14:15:38		00:20	N	14:16:13		00:20	N	14:16:27		00:20		14:16:50	T2	
TSB0111	D	14:20:38		00:20	N	14:21:13		00:20	N	14:21:27		00:20		14:21:50	T2	
TSB0112	D	14:25:38		00:20	N	14:26:13		00:20	N	14:26:27		00:20		14:26:50	T2	
TSB0113	D	14:30:38		00:20	N	14:31:13		00:20	N	14:31:27		00:20		14:31:50	T2	
TSB0114	D	14:35:38		00:20	N	14:36:13		00:20	N	14:36:27		00:20		14:36:50	T2	
TSB0115	D	14:40:38		00:20	N	14:41:13		00:20	N	14:41:27		00:20		14:41:50	T2	
TSB0116	D	14:45:38		00:20	N	14:46:13		00:20	N	14:46:27		00:20		14:46:50	T2	
TSB0117	D	14:50:38		00:20	N	14:51:13		00:20	N	14:51:27		00:20		14:51:50	T2	
TSB0118	D	14:55:38		00:20	N	14:56:13		00:20	N	14:56:27		00:20		14:56:50	T2	
TSB0119	D	15:00:38		00:20	N	15:01:13		00:20	N	15:01:27		00:20		15:01:50	T2	
TSB0120	D	15:05:38		00:20	N	15:06:13		00:20	N	15:06:27		00:20		15:06:50	T2	
TSB0121	D	15:10:38		00:20	N	15:11:13		00:20	N	15:11:27		00:20		15:11:50	T2	
TSB0122	D	15:15:38		00:20	N	15:16:13		00:20	N	15:16:27		00:20		15:16:50	T2	
TSB0123	D	15:20:38		00:20	N	15:21:13		00:20	N	15:21:27		00:20		15:21:50	T2	
TSB0124	D	15:25:38		00:20	N	15:26:13		00:20	N	15:26:27		00:20		15:26:50	T2	
TSB0125	D	15:30:38		00:20	N	15:31:13		00:20	N	15:31:27		00:20		15:31:50	T2	
TSB0126	D	15:35:38		00:20	N	15:36:13		00:20	N	15:36:27		00:20		15:36:50	T2	
TSB0127	D	15:40:38		00:20	N	15:41:13		00:20	N	15:41:27		00:20		15:41:50	T2	
TSB0128	D	15:45:38		00:20	N	15:46:13		00:20	N	15:46:27		00:20		15:46:50	T2	
TSB0129	D	15:50:38		00:20	N	15:51:13		00:20	N	15:51:27		00:20		15:51:50	T2	
TSB0130	D	15:55:38		00:20	N	15:56:13		00:20	N	15:56:27		00:20		15:56:50	T2	
TSB0131	D	16:00:38		00:20	N	16:01:13		00:20	N	16:01:27		00:20		16:01:50	T2	
TSB0132	D	16:04:23		00:20	N	16:04:58		00:20	N	16:05:12		00:20		16:05:35	T2	
TSB0133	D	16:08:08		00:20	N	16:08:43		00:20	N	16:08:57		00:20		16:09:20	T2	
TSB0134	D	16:11:53		00:20	N	16:12:28		00:20	N	16:12:42		00:20		16:13:05	T2	
TSB0135	D	16:15:38		00:20	N	16:16:13		00:20	N	16:16:27		00:20		16:16:50	T2	
TSB0136	D	16:19:23		00:20	N	16:19:58		00:20	N	16:20:12		00:20		16:20:35	T2	
TSB0137	D	16:23:08		00:20	N	16:23:43		00:20	N	16:23:57		00:20		16:24:20	T2	
TSB0138	D	16:26:53		00:20	N	16:27:28		00:20	N	16:27:42		00:20		16:28:05	T2	
TSB0139	D	16:30:38		00:20	N	16:31:13		00:20	N	16:31:27		00:20		16:31:50	T2	
TSB0140	D	16:34:23		00:20	N	16:34:58		00:20	N	16:35:12		00:20		16:35:35	T2	
TSB0141	D	16:38:08		00:20	N	16:38:43		00:20	N	16:38:57		00:20		16:39:20	T2	
TSB0142	D	16:41:53		00:20	N	16:42:28		00:20	N	16:42:42		00:20		16:43:05	T2	
TSB0143	D	16:45:38		00:20	N	16:46:13		00:20	N	16:46:27		00:20		16:46:50	T2	
TSB0144	D	16:49:23		00:20	N	16:49:58		00:20	N	16:50:12		00:20		16:50:35	T2	
TSB0145	D	16:53:08		00:20	N	16:53:43		00:20	N	16:53:57		00:20		16:54:20	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	S	14:12:00		00:00	D	14:13:08		00:20	N	14:13:11		00:20	N	14:13:45		00:20
TSB0110	S	14:17:00		00:00	D	14:18:08		00:20	N	14:18:11		00:20	N	14:18:45		00:20
TSB0111	S	14:22:00		00:00	D	14:23:08		00:20	N	14:23:11		00:20	N	14:23:45		00:20
TSB0112	S	14:27:00		00:00	D	14:28:08		00:20	N	14:28:11		00:20	N	14:28:45		00:20
TSB0113	S	14:32:00		00:00	D	14:33:08		00:20	N	14:33:11		00:20	N	14:33:45		00:20
TSB0114	S	14:37:00		00:00	D	14:38:08		00:20	N	14:38:11		00:20	N	14:38:45		00:20
TSB0115	S	14:42:00		00:00	D	14:43:08		00:20	N	14:43:11		00:20	N	14:43:45		00:20
TSB0116	S	14:47:00		00:00	D	14:48:08		00:20	N	14:48:11		00:20	N	14:48:45		00:20
TSB0117	S	14:52:00		00:00	D	14:53:08		00:20	N	14:53:11		00:20	N	14:53:45		00:20
TSB0118	S	14:57:00		00:00	D	14:58:08		00:20	N	14:58:11		00:20	N	14:58:45		00:20
TSB0119	S	15:02:00		00:00	D	15:03:08		00:20	N	15:03:11		00:20	N	15:03:45		00:20
TSB0120	S	15:07:00		00:00	D	15:08:08		00:20	N	15:08:11		00:20	N	15:08:45		00:20
TSB0121	S	15:12:00		00:00	D	15:13:08		00:20	N	15:13:11		00:20	N	15:13:45		00:20
TSB0122	S	15:17:00		00:00	D	15:18:08		00:20	N	15:18:11		00:20	N	15:18:45		00:20
TSB0123	S	15:22:00		00:00	D	15:23:08		00:20	N	15:23:11		00:20	N	15:23:45		00:20
TSB0124	S	15:27:00		00:00	D	15:28:08		00:20	N	15:28:11		00:20	N	15:28:45		00:20
TSB0125	S	15:32:00		00:00	D	15:33:08		00:20	N	15:33:11		00:20	N	15:33:45		00:20
TSB0126	S	15:37:00		00:00	D	15:38:08		00:20	N	15:38:11		00:20	N	15:38:45		00:20
TSB0127	S	15:42:00		00:00	D	15:43:08		00:20	N	15:43:11		00:20	N	15:43:45		00:20
TSB0128	S	15:47:00		00:00	D	15:48:08		00:20	N	15:48:11		00:20	N	15:48:45		00:20
TSB0129	S	15:52:00		00:00	D	15:53:08		00:20	N	15:53:11		00:20	N	15:53:45		00:20
TSB0130	S	15:57:00		00:00	D	15:58:08		00:20	N	15:58:11		00:20	N	15:58:45		00:20
TSB0131	S	16:02:00		00:00	D	16:03:08		00:20	N	16:03:11		00:20	N	16:03:45		00:20
TSB0132	S	16:05:45		00:00	D	16:06:53		00:20	N	16:06:56		00:20	N	16:07:30		00:20
TSB0133	S	16:09:30		00:00	D	16:10:38		00:20	N	16:10:41		00:20	N	16:11:15		00:20
TSB0134	S	16:13:15		00:00	D	16:14:23		00:20	N	16:14:26		00:20	N	16:15:00		00:20
TSB0135	S	16:17:00		00:00	D	16:18:08		00:20	N	16:18:11		00:20	N	16:18:45		00:20
TSB0136	S	16:20:45		00:00	D	16:21:53		00:20	N	16:21:56		00:20	N	16:22:30		00:20
TSB0137	S	16:24:30		00:00	D	16:25:38		00:20	N	16:25:41		00:20	N	16:26:15		00:20
TSB0138	S	16:28:15		00:00	D	16:29:23		00:20	N	16:29:26		00:20	N	16:30:00		00:20
TSB0139	S	16:32:00		00:00	D	16:33:08		00:20	N	16:33:11		00:20	N	16:33:45		00:20
TSB0140	S	16:35:45		00:00	D	16:36:53		00:20	N	16:36:56		00:20	N	16:37:30		00:20
TSB0141	S	16:39:30		00:00	D	16:40:38		00:20	N	16:40:41		00:20	N	16:41:15		00:20
TSB0142	S	16:43:15		00:00	D	16:44:23		00:20	N	16:44:26		00:20	N	16:45:00		00:20
TSB0143	S	16:47:00		00:00	D	16:48:08		00:20	N	16:48:11		00:20	N	16:48:45		00:20
TSB0144	S	16:50:45		00:00	D	16:51:53		00:20	N	16:51:56		00:20	N	16:52:30		00:20
TSB0145	S	16:54:30		00:00	D	16:55:38		00:20	N	16:55:41		00:20	N	16:56:15		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109		14:14:15	T2		N	14:14:20		00:20	N	14:14:47		00:20	D	14:15:59		00:20
TSB0110		14:19:15	T2		N	14:19:20		00:20	N	14:19:47		00:20	D	14:20:59		00:20
TSB0111		14:24:15	T2		N	14:24:20		00:20	N	14:24:47		00:20	D	14:25:59		00:20
TSB0112		14:29:15	T2		N	14:29:20		00:20	N	14:29:47		00:20	D	14:30:59		00:20
TSB0113		14:34:15	T2		N	14:34:20		00:20	N	14:34:47		00:20	D	14:35:59		00:20
TSB0114		14:39:15	T2		N	14:39:20		00:20	N	14:39:47		00:20	D	14:40:59		00:20
TSB0115		14:44:15	T2		N	14:44:20		00:20	N	14:44:47		00:20	D	14:45:59		00:20
TSB0116		14:49:15	T2		N	14:49:20		00:20	N	14:49:47		00:20	D	14:50:59		00:20
TSB0117		14:54:15	T2		N	14:54:20		00:20	N	14:54:47		00:20	D	14:55:59		00:20
TSB0118		14:59:15	T2		N	14:59:20		00:20	N	14:59:47		00:20	D	15:00:59		00:20
TSB0119		15:04:15	T2		N	15:04:20		00:20	N	15:04:47		00:20	D	15:05:59		00:20
TSB0120		15:09:15	T2		N	15:09:20		00:20	N	15:09:47		00:20	D	15:10:59		00:20
TSB0121		15:14:15	T2		N	15:14:20		00:20	N	15:14:47		00:20	D	15:15:59		00:20
TSB0122		15:19:15	T2		N	15:19:20		00:20	N	15:19:47		00:20	D	15:20:59		00:20
TSB0123		15:24:15	T2		N	15:24:20		00:20	N	15:24:47		00:20	D	15:25:59		00:20
TSB0124		15:29:15	T2		N	15:29:20		00:20	N	15:29:47		00:20	D	15:30:59		00:20
TSB0125		15:34:15	T2		N	15:34:20		00:20	N	15:34:47		00:20	D	15:35:59		00:20
TSB0126		15:39:15	T2		N	15:39:20		00:20	N	15:39:47		00:20	D	15:40:59		00:20
TSB0127		15:44:15	T2		N	15:44:20		00:20	N	15:44:47		00:20	D	15:45:59		00:20
TSB0128		15:49:15	T2		N	15:49:20		00:20	N	15:49:47		00:20	D	15:50:59		00:20
TSB0129		15:54:15	T2		N	15:54:20		00:20	N	15:54:47		00:20	D	15:55:59		00:20
TSB0130		15:59:15	T2		N	15:59:20		00:20	N	15:59:47		00:20	D	16:00:59		00:20
TSB0131		16:04:15	T2		N	16:04:20		00:20	N	16:04:47		00:20	D	16:05:59		00:20
TSB0132		16:08:00	T2		N	16:08:05		00:20	N	16:08:32		00:20	D	16:09:44		00:20
TSB0133		16:11:45	T2		N	16:11:50		00:20	N	16:12:17		00:20	D	16:13:29		00:20
TSB0134		16:15:30	T2		N	16:15:35		00:20	N	16:16:02		00:20	D	16:17:14		00:20
TSB0135		16:19:15	T2		N	16:19:20		00:20	N	16:19:47		00:20	D	16:20:59		00:20
TSB0136		16:23:00	T2		N	16:23:05		00:20	N	16:23:32		00:20	D	16:24:44		00:20
TSB0137		16:26:45	T2		N	16:26:50		00:20	N	16:27:17		00:20	D	16:28:29		00:20
TSB0138		16:30:30	T2		N	16:30:35		00:20	N	16:31:02		00:20	D	16:32:14		00:20
TSB0139		16:34:15	T2		N	16:34:20		00:20	N	16:34:47		00:20	D	16:35:59		00:20
TSB0140		16:38:00	T2		N	16:38:05		00:20	N	16:38:32		00:20	D	16:39:44		00:20
TSB0141		16:41:45	T2		N	16:41:50		00:20	N	16:42:17		00:20	D	16:43:29		00:20
TSB0142		16:45:30	T2		N	16:45:35		00:20	N	16:46:02		00:20	D	16:47:14		00:20
TSB0143		16:49:15	T2		N	16:49:20		00:20	N	16:49:47		00:20	D	16:50:59		00:20
TSB0144		16:53:00	T2		N	16:53:05		00:20	N	16:53:32		00:20	D	16:54:44		00:20
TSB0145		16:56:45	T2		N	16:56:50		00:20	N	16:57:17		00:20	D	16:58:29		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	N	14:16:14		00:20	N	14:16:18		00:20	N	14:16:37		00:20	D	14:17:42		00:20
TSB0110	N	14:21:14		00:20	N	14:21:18		00:20	N	14:21:37		00:20	D	14:22:42		00:20
TSB0111	N	14:26:14		00:20	N	14:26:18		00:20	N	14:26:37		00:20	D	14:27:42		00:20
TSB0112	N	14:31:14		00:20	N	14:31:18		00:20	N	14:31:37		00:20	D	14:32:42		00:20
TSB0113	N	14:36:14		00:20	N	14:36:18		00:20	N	14:36:37		00:20	D	14:37:42		00:20
TSB0114	N	14:41:14		00:20	N	14:41:18		00:20	N	14:41:37		00:20	D	14:42:42		00:20
TSB0115	N	14:46:14		00:20	N	14:46:18		00:20	N	14:46:37		00:20	D	14:47:42		00:20
TSB0116	N	14:51:14		00:20	N	14:51:18		00:20	N	14:51:37		00:20	D	14:52:42		00:20
TSB0117	N	14:56:14		00:20	N	14:56:18		00:20	N	14:56:37		00:20	D	14:57:42		00:20
TSB0118	N	15:01:14		00:20	N	15:01:18		00:20	N	15:01:37		00:20	D	15:02:42		00:20
TSB0119	N	15:06:14		00:20	N	15:06:18		00:20	N	15:06:37		00:20	D	15:07:42		00:20
TSB0120	N	15:11:14		00:20	N	15:11:18		00:20	N	15:11:37		00:20	D	15:12:42		00:20
TSB0121	N	15:16:14		00:20	N	15:16:18		00:20	N	15:16:37		00:20	D	15:17:42		00:20
TSB0122	N	15:21:14		00:20	N	15:21:18		00:20	N	15:21:37		00:20	D	15:22:42		00:20
TSB0123	N	15:26:14		00:20	N	15:26:18		00:20	N	15:26:37		00:20	D	15:27:42		00:20
TSB0124	N	15:31:14		00:20	N	15:31:18		00:20	N	15:31:37		00:20	D	15:32:42		00:20
TSB0125	N	15:36:14		00:20	N	15:36:18		00:20	N	15:36:37		00:20	D	15:37:42		00:20
TSB0126	N	15:41:14		00:20	N	15:41:18		00:20	N	15:41:37		00:20	D	15:42:42		00:20
TSB0127	N	15:46:14		00:20	N	15:46:18		00:20	N	15:46:37		00:20	D	15:47:42		00:20
TSB0128	N	15:51:14		00:20	N	15:51:18		00:20	N	15:51:37		00:20	D	15:52:42		00:20
TSB0129	N	15:56:14		00:20	N	15:56:18		00:20	N	15:56:37		00:20	D	15:57:42		00:20
TSB0130	N	16:01:14		00:20	N	16:01:18		00:20	N	16:01:37		00:20	D	16:02:42		00:20
TSB0131	N	16:06:14		00:20	N	16:06:18		00:20	N	16:06:37		00:20	D	16:07:42		00:20
TSB0132	N	16:09:59		00:20	N	16:10:03		00:20	N	16:10:22		00:20	D	16:11:27		00:20
TSB0133	N	16:13:44		00:20	N	16:13:48		00:20	N	16:14:07		00:20	D	16:15:12		00:20
TSB0134	N	16:17:29		00:20	N	16:17:33		00:20	N	16:17:52		00:20	D	16:18:57		00:20
TSB0135	N	16:21:14		00:20	N	16:21:18		00:20	N	16:21:37		00:20	D	16:22:42		00:20
TSB0136	N	16:24:59		00:20	N	16:25:03		00:20	N	16:25:22		00:20	D	16:26:27		00:20
TSB0137	N	16:28:44		00:20	N	16:28:48		00:20	N	16:29:07		00:20	D	16:30:12		00:20
TSB0138	N	16:32:29		00:20	N	16:32:33		00:20	N	16:32:52		00:20	D	16:33:57		00:20
TSB0139	N	16:36:14		00:20	N	16:36:18		00:20	N	16:36:37		00:20	D	16:37:42		00:20
TSB0140	N	16:39:59		00:20	N	16:40:03		00:20	N	16:40:22		00:20	D	16:41:27		00:20
TSB0141	N	16:43:44		00:20	N	16:43:48		00:20	N	16:44:07		00:20	D	16:45:12		00:20
TSB0142	N	16:47:29		00:20	N	16:47:33		00:20	N	16:47:52		00:20	D	16:48:57		00:20
TSB0143	N	16:51:14		00:20	N	16:51:18		00:20	N	16:51:37		00:20	D	16:52:42		00:20
TSB0144	N	16:54:59		00:20	N	16:55:03		00:20	N	16:55:22		00:20	D	16:56:27		00:20
TSB0145	N	16:58:44		00:20	N	16:58:48		00:20	N	16:59:07		00:20	D	17:00:12		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	N	14:17:58		00:20	N	14:18:24		00:20	D	14:19:23		00:20		14:19:28	T2	
TSB0110	N	14:22:58		00:20	N	14:23:24		00:20	D	14:24:23		00:20		14:24:28	LP	
TSB0111	N	14:27:58		00:20	N	14:28:24		00:20	D	14:29:23		00:20		14:29:28	T2	
TSB0112	N	14:32:58		00:20	N	14:33:24		00:20	D	14:34:23		00:20		14:34:28	LP	
TSB0113	N	14:37:58		00:20	N	14:38:24		00:20	D	14:39:23		00:20		14:39:28	T2	
TSB0114	N	14:42:58		00:20	N	14:43:24		00:20	D	14:44:23		00:20		14:44:28	LP	
TSB0115	N	14:47:58		00:20	N	14:48:24		00:20	D	14:49:23		00:20		14:49:28	T2	
TSB0116	N	14:52:58		00:20	N	14:53:24		00:20	D	14:54:23		00:20		14:54:28	LP	
TSB0117	N	14:57:58		00:20	N	14:58:24		00:20	D	14:59:23		00:20		14:59:28	T2	
TSB0118	N	15:02:58		00:20	N	15:03:24		00:20	D	15:04:23		00:20		15:04:28	LP	
TSB0119	N	15:07:58		00:20	N	15:08:24		00:20	D	15:09:23		00:20		15:09:28	T2	
TSB0120	N	15:12:58		00:20	N	15:13:24		00:20	D	15:14:23		00:20		15:14:28	LP	
TSB0121	N	15:17:58		00:20	N	15:18:24		00:20	D	15:19:23		00:20		15:19:28	T2	
TSB0122	N	15:22:58		00:20	N	15:23:24		00:20	D	15:24:23		00:20		15:24:28	LP	
TSB0123	N	15:27:58		00:20	N	15:28:24		00:20	D	15:29:23		00:20		15:29:28	T2	
TSB0124	N	15:32:58		00:20	N	15:33:24		00:20	D	15:34:23		00:20		15:34:28	LP	
TSB0125	N	15:37:58		00:20	N	15:38:24		00:20	D	15:39:23		00:20		15:39:28	T2	
TSB0126	N	15:42:58		00:20	N	15:43:24		00:20	D	15:44:23		00:20		15:44:28	LP	
TSB0127	N	15:47:58		00:20	N	15:48:24		00:20	D	15:49:23		00:20		15:49:28	T2	
TSB0128	N	15:52:58		00:20	N	15:53:24		00:20	D	15:54:23		00:20		15:54:28	LP	
TSB0129	N	15:57:58		00:20	N	15:58:24		00:20	D	15:59:23		00:20		15:59:28	T2	
TSB0130	N	16:02:58		00:20	N	16:03:24		00:20	D	16:04:23		00:20		16:04:28	LP	
TSB0131	N	16:07:58		00:20	N	16:08:24		00:20	D	16:09:23		00:20		16:09:28	T2	
TSB0132	N	16:11:43		00:20	N	16:12:09		00:20	D	16:13:08		00:20		16:13:13	LP	
TSB0133	N	16:15:28		00:20	N	16:15:54		00:20	D	16:16:53		00:20		16:16:58	T2	
TSB0134	N	16:19:13		00:20	N	16:19:39		00:20	D	16:20:38		00:20		16:20:43	LP	
TSB0135	N	16:22:58		00:20	N	16:23:24		00:20	D	16:24:23		00:20		16:24:28	T2	
TSB0136	N	16:26:43		00:20	N	16:27:09		00:20	D	16:28:08		00:20		16:28:13	LP	
TSB0137	N	16:30:28		00:20	N	16:30:54		00:20	D	16:31:53		00:20		16:31:58	T2	
TSB0138	N	16:34:13		00:20	N	16:34:39		00:20	D	16:35:38		00:20		16:35:43	LP	
TSB0139	N	16:37:58		00:20	N	16:38:24		00:20	D	16:39:23		00:20		16:39:28	T2	
TSB0140	N	16:41:43		00:20	N	16:42:09		00:20	D	16:43:08		00:20		16:43:13	LP	
TSB0141	N	16:45:28		00:20	N	16:45:54		00:20	D	16:46:53		00:20		16:46:58	T2	
TSB0142	N	16:49:13		00:20	N	16:49:39		00:20	D	16:50:38		00:20		16:50:43	LP	
TSB0143	N	16:52:58		00:20	N	16:53:24		00:20	D	16:54:23		00:20		16:54:28	T2	
TSB0144	N	16:56:43		00:20	N	16:57:09		00:20	D	16:58:08		00:20		16:58:13	LP	
TSB0145	N	17:00:28		00:20	N	17:00:54		00:20	D	17:01:53		00:20		17:01:58	T2	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109									N	14:19:34		00:20		14:19:54	T2	
TSB0110		14:24:38	LP		D	14:26:07		00:01								
TSB0111									N	14:29:34		00:20		14:29:54	T2	
TSB0112		14:34:38	LP		D	14:36:07		00:01								
TSB0113									N	14:39:34		00:20		14:39:54	T2	
TSB0114		14:44:38	LP		D	14:46:07		00:01								
TSB0115									N	14:49:34		00:20		14:49:54	T2	
TSB0116		14:54:38	LP		D	14:56:07		00:01								
TSB0117									N	14:59:34		00:20		14:59:54	T2	
TSB0118		15:04:38	LP		D	15:06:07		00:01								
TSB0119									N	15:09:34		00:20		15:09:54	T2	
TSB0120		15:14:38	LP		D	15:16:07		00:01								
TSB0121									N	15:19:34		00:20		15:19:54	T2	
TSB0122		15:24:38	LP		D	15:26:07		00:01								
TSB0123									N	15:29:34		00:20		15:29:54	T2	
TSB0124		15:34:38	LP		D	15:36:07		00:01								
TSB0125									N	15:39:34		00:20		15:39:54	T2	
TSB0126		15:44:38	LP		D	15:46:07		00:01								
TSB0127									N	15:49:34		00:20		15:49:54	T2	
TSB0128		15:54:38	LP		D	15:56:07		00:01								
TSB0129									N	15:59:34		00:20		15:59:54	T2	
TSB0130		16:04:38	LP		D	16:06:07		00:01								
TSB0131									N	16:09:34		00:20		16:09:54	T2	
TSB0132		16:13:23	LP		D	16:14:52		00:01								
TSB0133									N	16:17:04		00:20		16:17:24	T2	
TSB0134		16:20:53	LP		D	16:22:22		00:01								
TSB0135									N	16:24:34		00:20		16:24:54	T2	
TSB0136		16:28:23	LP		D	16:29:52		00:01								
TSB0137									N	16:32:04		00:20		16:32:24	T2	
TSB0138		16:35:53	LP		D	16:37:22		00:01								
TSB0139									N	16:39:34		00:20		16:39:54	T2	
TSB0140		16:43:23	LP		D	16:44:52		00:01								
TSB0141									N	16:47:04		00:20		16:47:24	T2	
TSB0142		16:50:53	LP		D	16:52:22		00:01								
TSB0143									N	16:54:34		00:20		16:54:54	T2	
TSB0144		16:58:23	LP		D	16:59:52		00:01								
TSB0145									N	17:02:04		00:20		17:02:24	T2	

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	N	14:19:52		00:20	N	14:20:11		00:20	D	14:21:18		00:20	N	14:21:42		00:20
TSB0110																
TSB0111	N	14:29:52		00:20	N	14:30:11		00:20	D	14:31:18		00:20	N	14:31:42		00:20
TSB0112																
TSB0113	N	14:39:52		00:20	N	14:40:11		00:20	D	14:41:18		00:20	N	14:41:42		00:20
TSB0114																
TSB0115	N	14:49:52		00:20	N	14:50:11		00:20	D	14:51:18		00:20	N	14:51:42		00:20
TSB0116																
TSB0117	N	14:59:52		00:20	N	15:00:11		00:20	D	15:01:18		00:20	N	15:01:42		00:20
TSB0118																
TSB0119	N	15:09:52		00:20	N	15:10:11		00:20	D	15:11:18		00:20	N	15:11:42		00:20
TSB0120																
TSB0121	N	15:19:52		00:20	N	15:20:11		00:20	D	15:21:18		00:20	N	15:21:42		00:20
TSB0122																
TSB0123	N	15:29:52		00:20	N	15:30:11		00:20	D	15:31:18		00:20	N	15:31:42		00:20
TSB0124																
TSB0125	N	15:39:52		00:20	N	15:40:11		00:20	D	15:41:18		00:20	N	15:41:42		00:20
TSB0126																
TSB0127	N	15:49:52		00:20	N	15:50:11		00:20	D	15:51:18		00:20	N	15:51:42		00:20
TSB0128																
TSB0129	N	15:59:52		00:20	N	16:00:11		00:20	D	16:01:18		00:20	N	16:01:42		00:20
TSB0130																
TSB0131	N	16:09:52		00:20	N	16:10:11		00:20	D	16:11:18		00:20	N	16:11:42		00:20
TSB0132																
TSB0133	N	16:17:22		00:20	N	16:17:41		00:20	D	16:18:48		00:20	N	16:19:12		00:20
TSB0134																
TSB0135	N	16:24:52		00:20	N	16:25:11		00:20	D	16:26:18		00:20	N	16:26:42		00:20
TSB0136																
TSB0137	N	16:32:22		00:20	N	16:32:41		00:20	D	16:33:48		00:20	N	16:34:12		00:20
TSB0138																
TSB0139	N	16:39:52		00:20	N	16:40:11		00:20	D	16:41:18		00:20	N	16:41:42		00:20
TSB0140																
TSB0141	N	16:47:22		00:20	N	16:47:41		00:20	D	16:48:48		00:20	N	16:49:12		00:20
TSB0142																
TSB0143	N	16:54:52		00:20	N	16:55:11		00:20	D	16:56:18		00:20	N	16:56:42		00:20
TSB0144																
TSB0145	N	17:02:22		00:20	N	17:02:41		00:20	D	17:03:48		00:20	N	17:04:12		00:20

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0109	N	14:22:07		00:20	D	14:23:04		00:20		14:23:14	T2	
TSB0110												
TSB0111	N	14:32:07		00:20	D	14:33:04		00:20		14:33:14	T2	
TSB0112												
TSB0113	N	14:42:07		00:20	D	14:43:04		00:20		14:43:14	T2	
TSB0114												
TSB0115	N	14:52:07		00:20	D	14:53:04		00:20		14:53:14	T2	
TSB0116												
TSB0117	N	15:02:07		00:20	D	15:03:04		00:20		15:03:14	T2	
TSB0118												
TSB0119	N	15:12:07		00:20	D	15:13:04		00:20		15:13:14	T2	
TSB0120												
TSB0121	N	15:22:07		00:20	D	15:23:04		00:20		15:23:14	T2	
TSB0122												
TSB0123	N	15:32:07		00:20	D	15:33:04		00:20		15:33:14	T2	
TSB0124												
TSB0125	N	15:42:07		00:20	D	15:43:04		00:20		15:43:14	T2	
TSB0126												
TSB0127	N	15:52:07		00:20	D	15:53:04		00:20		15:53:14	T2	
TSB0128												
TSB0129	N	16:02:07		00:20	D	16:03:04		00:20		16:03:14	T2	
TSB0130												
TSB0131	N	16:12:07		00:20	D	16:13:04		00:20		16:13:14	T2	
TSB0132												
TSB0133	N	16:19:37		00:20	D	16:20:34		00:20		16:20:44	T2	
TSB0134												
TSB0135	N	16:27:07		00:20	D	16:28:04		00:20		16:28:14	T2	
TSB0136												
TSB0137	N	16:34:37		00:20	D	16:35:34		00:20		16:35:44	T2	
TSB0138												
TSB0139	N	16:42:07		00:20	D	16:43:04		00:20		16:43:14	T2	
TSB0140												
TSB0141	N	16:49:37		00:20	D	16:50:34		00:20		16:50:44	T2	
TSB0142												
TSB0143	N	16:57:07		00:20	D	16:58:04		00:20		16:58:14	T2	
TSB0144												
TSB0145	N	17:04:37		00:20	D	17:05:34		00:20		17:05:44	T2	

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146	NB	16:46:19	S	16:51:52		01:00		16:53:25	SB		D	16:53:35		00:20
TSB0147	SB	16:50:04	S	16:55:37		01:00		16:57:10	SB		D	16:57:20		00:20
TSB0148	NB	16:53:49	S	16:59:22		01:00		17:00:55	SB		D	17:01:05		00:20
TSB0149	SB	16:57:34	S	17:03:07		01:00		17:04:40	SB		D	17:04:50		00:20
TSB0150	NB	17:01:19	S	17:06:52		01:00		17:08:25	SB		D	17:08:35		00:20
TSB0151	SB	17:05:04	S	17:10:37		01:00		17:12:10	SB		D	17:12:20		00:20
TSB0152	NB	17:08:49	S	17:14:22		01:00		17:15:55	SB		D	17:16:05		00:20
TSB0153	SB	17:12:34	S	17:18:07		01:00		17:19:40	SB		D	17:19:50		00:20
TSB0154	NB	17:16:19	S	17:21:52		01:00		17:23:25	SB		D	17:23:35		00:20
TSB0155	SB	17:20:04	S	17:25:37		01:00		17:27:10	SB		D	17:27:20		00:20
TSB0156	NB	17:23:49	S	17:29:22		01:00		17:30:55	SB		D	17:31:05		00:20
TSB0157	SB	17:27:34	S	17:33:07		01:00		17:34:40	SB		D	17:34:50		00:20
TSB0158	NB	17:31:19	S	17:36:52		01:00		17:38:25	SB		D	17:38:35		00:20
TSB0159	SB	17:35:04	S	17:40:37		01:00		17:42:10	SB		D	17:42:20		00:20
TSB0160	NB	17:38:49	S	17:44:22		01:00		17:45:55	SB		D	17:46:05		00:20
TSB0161	SB	17:42:34	S	17:48:07		01:00		17:49:40	SB		D	17:49:50		00:20
TSB0162	NB	17:46:19	S	17:51:52		01:00		17:53:25	SB		D	17:53:35		00:20
TSB0163	SB	17:50:04	S	17:55:37		01:00		17:57:10	SB		D	17:57:20		00:20
TSB0164	NB	17:53:49	S	17:59:22		01:00		18:00:55	SB		D	18:01:05		00:20
TSB0165	SB	17:57:34	S	18:03:07		01:00		18:04:40	SB		D	18:04:50		00:20
TSB0166	NB	18:01:49	S	18:07:22		01:00		18:08:55	SB		D	18:09:05		00:20
TSB0167	SB	18:07:49	S	18:14:37		01:00		18:16:10	SB		D	18:16:20		00:20
TSB0168	NB	18:13:49	S	18:20:37		01:00		18:22:10	SB		D	18:22:20		00:20
TSB0169	SB	18:19:49	S	18:26:37		01:00		18:28:10	SB		D	18:28:20		00:20
TSB0170	NB	18:25:49	S	18:32:37		01:00		18:34:10	SB		D	18:34:20		00:20
TSB0171	SB	18:31:49	S	18:38:37		01:00		18:40:10	SB		D	18:40:20		00:20
TSB0172	NB	18:37:49	S	18:44:37		01:00		18:46:10	SB		D	18:46:20		00:20
TSB0173	SB	18:43:49	S	18:50:37		01:00		18:52:10	SB		D	18:52:20		00:20
TSB0174	NB	18:49:49	S	18:56:37		01:00		18:58:10	SB		D	18:58:20		00:20
TSB0175	SB	18:55:49	S	19:02:37		01:00		19:04:10	SB		D	19:04:20		00:20
TSB0176	NB	19:01:49	S	19:08:37		01:00		19:10:10	SB		D	19:10:20		00:20
TSB0177	SB	19:07:49	S	19:14:37		01:00		19:16:10	SB		D	19:16:20		00:20
TSB0178	NB	19:13:49	S	19:20:37		01:00		19:22:10	SB		D	19:22:20		00:20
TSB0179	SB	19:19:49	S	19:26:37		01:00		19:28:10	SB		D	19:28:20		00:20
TSB0180	NB	19:25:49	S	19:32:37		01:00		19:34:10	SB		D	19:34:20		00:20
TSB0181	SB	19:31:49	S	19:38:37		01:00		19:40:10	SB		D	19:40:20		00:20
TSB0182	NB	19:37:49	S	19:44:37		01:00		19:46:10	SB		D	19:46:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146		16:54:49	SB		D	16:54:59		00:20	D	16:55:45		00:03	N	16:56:07		00:20
TSB0147		16:58:34	SB		D	16:58:44		00:20	D	16:59:30		00:03	N	16:59:52		00:20
TSB0148		17:02:19	SB		D	17:02:29		00:20	D	17:03:15		00:03	N	17:03:37		00:20
TSB0149		17:06:04	SB		D	17:06:14		00:20	D	17:07:00		00:03	N	17:07:22		00:20
TSB0150		17:09:49	SB		D	17:09:59		00:20	D	17:10:45		00:03	N	17:11:07		00:20
TSB0151		17:13:34	SB		D	17:13:44		00:20	D	17:14:30		00:03	N	17:14:52		00:20
TSB0152		17:17:19	SB		D	17:17:29		00:20	D	17:18:15		00:03	N	17:18:37		00:20
TSB0153		17:21:04	SB		D	17:21:14		00:20	D	17:22:00		00:03	N	17:22:22		00:20
TSB0154		17:24:49	SB		D	17:24:59		00:20	D	17:25:45		00:03	N	17:26:07		00:20
TSB0155		17:28:34	SB		D	17:28:44		00:20	D	17:29:30		00:03	N	17:29:52		00:20
TSB0156		17:32:19	SB		D	17:32:29		00:20	D	17:33:15		00:03	N	17:33:37		00:20
TSB0157		17:36:04	SB		D	17:36:14		00:20	D	17:37:00		00:03	N	17:37:22		00:20
TSB0158		17:39:49	SB		D	17:39:59		00:20	D	17:40:45		00:03	N	17:41:07		00:20
TSB0159		17:43:34	SB		D	17:43:44		00:20	D	17:44:30		00:03	N	17:44:52		00:20
TSB0160		17:47:19	SB		D	17:47:29		00:20	D	17:48:15		00:03	N	17:48:37		00:20
TSB0161		17:51:04	SB		D	17:51:14		00:20	D	17:52:00		00:03	N	17:52:22		00:20
TSB0162		17:54:49	SB		D	17:54:59		00:20	D	17:55:45		00:03	N	17:56:07		00:20
TSB0163		17:58:34	SB		D	17:58:44		00:20	D	17:59:30		00:03	N	17:59:52		00:20
TSB0164		18:02:19	SB		D	18:02:29		00:20	D	18:03:15		00:03	N	18:03:37		00:20
TSB0165		18:06:04	SB		D	18:06:14		00:20	D	18:07:00		00:03	N	18:07:22		00:20
TSB0166		18:10:19	SB		D	18:10:29		00:20	D	18:11:15		00:03	N	18:11:37		00:20
TSB0167		18:17:34	SB		D	18:17:44		00:20	D	18:18:30		00:03	N	18:18:52		00:20
TSB0168		18:23:34	SB		D	18:23:44		00:20	D	18:24:30		00:03	N	18:24:52		00:20
TSB0169		18:29:34	SB		D	18:29:44		00:20	D	18:30:30		00:03	N	18:30:52		00:20
TSB0170		18:35:34	SB		D	18:35:44		00:20	D	18:36:30		00:03	N	18:36:52		00:20
TSB0171		18:41:34	SB		D	18:41:44		00:20	D	18:42:30		00:03	N	18:42:52		00:20
TSB0172		18:47:34	SB		D	18:47:44		00:20	D	18:48:30		00:03	N	18:48:52		00:20
TSB0173		18:53:34	SB		D	18:53:44		00:20	D	18:54:30		00:03	N	18:54:52		00:20
TSB0174		18:59:34	SB		D	18:59:44		00:20	D	19:00:30		00:03	N	19:00:52		00:20
TSB0175		19:05:34	SB		D	19:05:44		00:20	D	19:06:30		00:03	N	19:06:52		00:20
TSB0176		19:11:34	SB		D	19:11:44		00:20	D	19:12:30		00:03	N	19:12:52		00:20
TSB0177		19:17:34	SB		D	19:17:44		00:20	D	19:18:30		00:03	N	19:18:52		00:20
TSB0178		19:23:34	SB		D	19:23:44		00:20	D	19:24:30		00:03	N	19:24:52		00:20
TSB0179		19:29:34	SB		D	19:29:44		00:20	D	19:30:30		00:03	N	19:30:52		00:20
TSB0180		19:35:34	SB		D	19:35:44		00:20	D	19:36:30		00:03	N	19:36:52		00:20
TSB0181		19:41:34	SB		D	19:41:44		00:20	D	19:42:30		00:03	N	19:42:52		00:20
TSB0182		19:47:34	SB		D	19:47:44		00:20	D	19:48:30		00:03	N	19:48:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146	D	16:56:53		00:20	N	16:57:28		00:20	N	16:57:42		00:20		16:58:05	T2	
TSB0147	D	17:00:38		00:20	N	17:01:13		00:20	N	17:01:27		00:20		17:01:50	T2	
TSB0148	D	17:04:23		00:20	N	17:04:58		00:20	N	17:05:12		00:20		17:05:35	T2	
TSB0149	D	17:08:08		00:20	N	17:08:43		00:20	N	17:08:57		00:20		17:09:20	T2	
TSB0150	D	17:11:53		00:20	N	17:12:28		00:20	N	17:12:42		00:20		17:13:05	T2	
TSB0151	D	17:15:38		00:20	N	17:16:13		00:20	N	17:16:27		00:20		17:16:50	T2	
TSB0152	D	17:19:23		00:20	N	17:19:58		00:20	N	17:20:12		00:20		17:20:35	T2	
TSB0153	D	17:23:08		00:20	N	17:23:43		00:20	N	17:23:57		00:20		17:24:20	T2	
TSB0154	D	17:26:53		00:20	N	17:27:28		00:20	N	17:27:42		00:20		17:28:05	T2	
TSB0155	D	17:30:38		00:20	N	17:31:13		00:20	N	17:31:27		00:20		17:31:50	T2	
TSB0156	D	17:34:23		00:20	N	17:34:58		00:20	N	17:35:12		00:20		17:35:35	T2	
TSB0157	D	17:38:08		00:20	N	17:38:43		00:20	N	17:38:57		00:20		17:39:20	T2	
TSB0158	D	17:41:53		00:20	N	17:42:28		00:20	N	17:42:42		00:20		17:43:05	T2	
TSB0159	D	17:45:38		00:20	N	17:46:13		00:20	N	17:46:27		00:20		17:46:50	T2	
TSB0160	D	17:49:23		00:20	N	17:49:58		00:20	N	17:50:12		00:20		17:50:35	T2	
TSB0161	D	17:53:08		00:20	N	17:53:43		00:20	N	17:53:57		00:20		17:54:20	T2	
TSB0162	D	17:56:53		00:20	N	17:57:28		00:20	N	17:57:42		00:20		17:58:05	T2	
TSB0163	D	18:00:38		00:20	N	18:01:13		00:20	N	18:01:27		00:20		18:01:50	T2	
TSB0164	D	18:04:23		00:20	N	18:04:58		00:20	N	18:05:12		00:20		18:05:35	T2	
TSB0165	D	18:08:08		00:20	N	18:08:43		00:20	N	18:08:57		00:20		18:09:20	T2	
TSB0166	D	18:12:23		00:20	N	18:12:58		00:20	N	18:13:12		00:20		18:13:35	T2	
TSB0167	D	18:19:38		00:20	N	18:20:13		00:20	N	18:20:27		00:20		18:20:50	T2	
TSB0168	D	18:25:38		00:20	N	18:26:13		00:20	N	18:26:27		00:20		18:26:50	T2	
TSB0169	D	18:31:38		00:20	N	18:32:13		00:20	N	18:32:27		00:20		18:32:50	T2	
TSB0170	D	18:37:38		00:20	N	18:38:13		00:20	N	18:38:27		00:20		18:38:50	T2	
TSB0171	D	18:43:38		00:20	N	18:44:13		00:20	N	18:44:27		00:20		18:44:50	T2	
TSB0172	D	18:49:38		00:20	N	18:50:13		00:20	N	18:50:27		00:20		18:50:50	T2	
TSB0173	D	18:55:38		00:20	N	18:56:13		00:20	N	18:56:27		00:20		18:56:50	T2	
TSB0174	D	19:01:38		00:20	N	19:02:13		00:20	N	19:02:27		00:20		19:02:50	T2	
TSB0175	D	19:07:38		00:20	N	19:08:13		00:20	N	19:08:27		00:20		19:08:50	T2	
TSB0176	D	19:13:38		00:20	N	19:14:13		00:20	N	19:14:27		00:20		19:14:50	T2	
TSB0177	D	19:19:38		00:20	N	19:20:13		00:20	N	19:20:27		00:20		19:20:50	T2	
TSB0178	D	19:25:38		00:20	N	19:26:13		00:20	N	19:26:27		00:20		19:26:50	T2	
TSB0179	D	19:31:38		00:20	N	19:32:13		00:20	N	19:32:27		00:20		19:32:50	T2	
TSB0180	D	19:37:38		00:20	N	19:38:13		00:20	N	19:38:27		00:20		19:38:50	T2	
TSB0181	D	19:43:38		00:20	N	19:44:13		00:20	N	19:44:27		00:20		19:44:50	T2	
TSB0182	D	19:49:38		00:20	N	19:50:13		00:20	N	19:50:27		00:20		19:50:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146	S	16:58:15		00:00	D	16:59:23		00:20	N	16:59:26		00:20	N	17:00:00		00:20
TSB0147	S	17:02:00		00:00	D	17:03:08		00:20	N	17:03:11		00:20	N	17:03:45		00:20
TSB0148	S	17:05:45		00:00	D	17:06:53		00:20	N	17:06:56		00:20	N	17:07:30		00:20
TSB0149	S	17:09:30		00:00	D	17:10:38		00:20	N	17:10:41		00:20	N	17:11:15		00:20
TSB0150	S	17:13:15		00:00	D	17:14:23		00:20	N	17:14:26		00:20	N	17:15:00		00:20
TSB0151	S	17:17:00		00:00	D	17:18:08		00:20	N	17:18:11		00:20	N	17:18:45		00:20
TSB0152	S	17:20:45		00:00	D	17:21:53		00:20	N	17:21:56		00:20	N	17:22:30		00:20
TSB0153	S	17:24:30		00:00	D	17:25:38		00:20	N	17:25:41		00:20	N	17:26:15		00:20
TSB0154	S	17:28:15		00:00	D	17:29:23		00:20	N	17:29:26		00:20	N	17:30:00		00:20
TSB0155	S	17:32:00		00:00	D	17:33:08		00:20	N	17:33:11		00:20	N	17:33:45		00:20
TSB0156	S	17:35:45		00:00	D	17:36:53		00:20	N	17:36:56		00:20	N	17:37:30		00:20
TSB0157	S	17:39:30		00:00	D	17:40:38		00:20	N	17:40:41		00:20	N	17:41:15		00:20
TSB0158	S	17:43:15		00:00	D	17:44:23		00:20	N	17:44:26		00:20	N	17:45:00		00:20
TSB0159	S	17:47:00		00:00	D	17:48:08		00:20	N	17:48:11		00:20	N	17:48:45		00:20
TSB0160	S	17:50:45		00:00	D	17:51:53		00:20	N	17:51:56		00:20	N	17:52:30		00:20
TSB0161	S	17:54:30		00:00	D	17:55:38		00:20	N	17:55:41		00:20	N	17:56:15		00:20
TSB0162	S	17:58:15		00:00	D	17:59:23		00:20	N	17:59:26		00:20	N	18:00:00		00:20
TSB0163	S	18:02:00		00:00	D	18:03:08		00:20	N	18:03:11		00:20	N	18:03:45		00:20
TSB0164	S	18:05:45		00:00	D	18:06:53		00:20	N	18:06:56		00:20	N	18:07:30		00:20
TSB0165	S	18:09:30		00:00	D	18:10:38		00:20	N	18:10:41		00:20	N	18:11:15		00:20
TSB0166	S	18:13:45		00:00	D	18:14:53		00:20	N	18:14:56		00:20	N	18:15:30		00:20
TSB0167	S	18:21:00		00:00	D	18:22:08		00:20	N	18:22:11		00:20	N	18:22:45		00:20
TSB0168	S	18:27:00		00:00	D	18:28:08		00:20	N	18:28:11		00:20	N	18:28:45		00:20
TSB0169	S	18:33:00		00:00	D	18:34:08		00:20	N	18:34:11		00:20	N	18:34:45		00:20
TSB0170	S	18:39:00		00:00	D	18:40:08		00:20	N	18:40:11		00:20	N	18:40:45		00:20
TSB0171	S	18:45:00		00:00	D	18:46:08		00:20	N	18:46:11		00:20	N	18:46:45		00:20
TSB0172	S	18:51:00		00:00	D	18:52:08		00:20	N	18:52:11		00:20	N	18:52:45		00:20
TSB0173	S	18:57:00		00:00	D	18:58:08		00:20	N	18:58:11		00:20	N	18:58:45		00:20
TSB0174	S	19:03:00		00:00	D	19:04:08		00:20	N	19:04:11		00:20	N	19:04:45		00:20
TSB0175	S	19:09:00		00:00	D	19:10:08		00:20	N	19:10:11		00:20	N	19:10:45		00:20
TSB0176	S	19:15:00		00:00	D	19:16:08		00:20	N	19:16:11		00:20	N	19:16:45		00:20
TSB0177	S	19:21:00		00:00	D	19:22:08		00:20	N	19:22:11		00:20	N	19:22:45		00:20
TSB0178	S	19:27:00		00:00	D	19:28:08		00:20	N	19:28:11		00:20	N	19:28:45		00:20
TSB0179	S	19:33:00		00:00	D	19:34:08		00:20	N	19:34:11		00:20	N	19:34:45		00:20
TSB0180	S	19:39:00		00:00	D	19:40:08		00:20	N	19:40:11		00:20	N	19:40:45		00:20
TSB0181	S	19:45:00		00:00	D	19:46:08		00:20	N	19:46:11		00:20	N	19:46:45		00:20
TSB0182	S	19:51:00		00:00	D	19:52:08		00:20	N	19:52:11		00:20	N	19:52:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146		17:00:30	T2		N	17:00:35		00:20	N	17:01:02		00:20	D	17:02:14		00:20
TSB0147		17:04:15	T2		N	17:04:20		00:20	N	17:04:47		00:20	D	17:05:59		00:20
TSB0148		17:08:00	T2		N	17:08:05		00:20	N	17:08:32		00:20	D	17:09:44		00:20
TSB0149		17:11:45	T2		N	17:11:50		00:20	N	17:12:17		00:20	D	17:13:29		00:20
TSB0150		17:15:30	T2		N	17:15:35		00:20	N	17:16:02		00:20	D	17:17:14		00:20
TSB0151		17:19:15	T2		N	17:19:20		00:20	N	17:19:47		00:20	D	17:20:59		00:20
TSB0152		17:23:00	T2		N	17:23:05		00:20	N	17:23:32		00:20	D	17:24:44		00:20
TSB0153		17:26:45	T2		N	17:26:50		00:20	N	17:27:17		00:20	D	17:28:29		00:20
TSB0154		17:30:30	T2		N	17:30:35		00:20	N	17:31:02		00:20	D	17:32:14		00:20
TSB0155		17:34:15	T2		N	17:34:20		00:20	N	17:34:47		00:20	D	17:35:59		00:20
TSB0156		17:38:00	T2		N	17:38:05		00:20	N	17:38:32		00:20	D	17:39:44		00:20
TSB0157		17:41:45	T2		N	17:41:50		00:20	N	17:42:17		00:20	D	17:43:29		00:20
TSB0158		17:45:30	T2		N	17:45:35		00:20	N	17:46:02		00:20	D	17:47:14		00:20
TSB0159		17:49:15	T2		N	17:49:20		00:20	N	17:49:47		00:20	D	17:50:59		00:20
TSB0160		17:53:00	T2		N	17:53:05		00:20	N	17:53:32		00:20	D	17:54:44		00:20
TSB0161		17:56:45	T2		N	17:56:50		00:20	N	17:57:17		00:20	D	17:58:29		00:20
TSB0162		18:00:30	T2		N	18:00:35		00:20	N	18:01:02		00:20	D	18:02:14		00:20
TSB0163		18:04:15	T2		N	18:04:20		00:20	N	18:04:47		00:20	D	18:05:59		00:20
TSB0164		18:08:00	T2		N	18:08:05		00:20	N	18:08:32		00:20	D	18:09:44		00:20
TSB0165		18:11:45	T2		N	18:11:50		00:20	N	18:12:17		00:20	D	18:13:29		00:20
TSB0166		18:16:00	T2		N	18:16:05		00:20	N	18:16:32		00:20	D	18:17:44		00:20
TSB0167		18:23:15	T2		N	18:23:20		00:20	N	18:23:47		00:20	D	18:24:59		00:20
TSB0168		18:29:15	T2		N	18:29:20		00:20	N	18:29:47		00:20	D	18:30:59		00:20
TSB0169		18:35:15	T2		N	18:35:20		00:20	N	18:35:47		00:20	D	18:36:59		00:20
TSB0170		18:41:15	T2		N	18:41:20		00:20	N	18:41:47		00:20	D	18:42:59		00:20
TSB0171		18:47:15	T2		N	18:47:20		00:20	N	18:47:47		00:20	D	18:48:59		00:20
TSB0172		18:53:15	T2		N	18:53:20		00:20	N	18:53:47		00:20	D	18:54:59		00:20
TSB0173		18:59:15	T2		N	18:59:20		00:20	N	18:59:47		00:20	D	19:00:59		00:20
TSB0174		19:05:15	T2		N	19:05:20		00:20	N	19:05:47		00:20	D	19:06:59		00:20
TSB0175		19:11:15	T2		N	19:11:20		00:20	N	19:11:47		00:20	D	19:12:59		00:20
TSB0176		19:17:15	T2		N	19:17:20		00:20	N	19:17:47		00:20	D	19:18:59		00:20
TSB0177		19:23:15	T2		N	19:23:20		00:20	N	19:23:47		00:20	D	19:24:59		00:20
TSB0178		19:29:15	T2		N	19:29:20		00:20	N	19:29:47		00:20	D	19:30:59		00:20
TSB0179		19:35:15	T2		N	19:35:20		00:20	N	19:35:47		00:20	D	19:36:59		00:20
TSB0180		19:41:15	T2		N	19:41:20		00:20	N	19:41:47		00:20	D	19:42:59		00:20
TSB0181		19:47:15	T2		N	19:47:20		00:20	N	19:47:47		00:20	D	19:48:59		00:20
TSB0182		19:53:15	T2		N	19:53:20		00:20	N	19:53:47		00:20	D	19:54:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146	N	17:02:29		00:20	N	17:02:33		00:20	N	17:02:52		00:20	D	17:03:57		00:20
TSB0147	N	17:06:14		00:20	N	17:06:18		00:20	N	17:06:37		00:20	D	17:07:42		00:20
TSB0148	N	17:09:59		00:20	N	17:10:03		00:20	N	17:10:22		00:20	D	17:11:27		00:20
TSB0149	N	17:13:44		00:20	N	17:13:48		00:20	N	17:14:07		00:20	D	17:15:12		00:20
TSB0150	N	17:17:29		00:20	N	17:17:33		00:20	N	17:17:52		00:20	D	17:18:57		00:20
TSB0151	N	17:21:14		00:20	N	17:21:18		00:20	N	17:21:37		00:20	D	17:22:42		00:20
TSB0152	N	17:24:59		00:20	N	17:25:03		00:20	N	17:25:22		00:20	D	17:26:27		00:20
TSB0153	N	17:28:44		00:20	N	17:28:48		00:20	N	17:29:07		00:20	D	17:30:12		00:20
TSB0154	N	17:32:29		00:20	N	17:32:33		00:20	N	17:32:52		00:20	D	17:33:57		00:20
TSB0155	N	17:36:14		00:20	N	17:36:18		00:20	N	17:36:37		00:20	D	17:37:42		00:20
TSB0156	N	17:39:59		00:20	N	17:40:03		00:20	N	17:40:22		00:20	D	17:41:27		00:20
TSB0157	N	17:43:44		00:20	N	17:43:48		00:20	N	17:44:07		00:20	D	17:45:12		00:20
TSB0158	N	17:47:29		00:20	N	17:47:33		00:20	N	17:47:52		00:20	D	17:48:57		00:20
TSB0159	N	17:51:14		00:20	N	17:51:18		00:20	N	17:51:37		00:20	D	17:52:42		00:20
TSB0160	N	17:54:59		00:20	N	17:55:03		00:20	N	17:55:22		00:20	D	17:56:27		00:20
TSB0161	N	17:58:44		00:20	N	17:58:48		00:20	N	17:59:07		00:20	D	18:00:12		00:20
TSB0162	N	18:02:29		00:20	N	18:02:33		00:20	N	18:02:52		00:20	D	18:03:57		00:20
TSB0163	N	18:06:14		00:20	N	18:06:18		00:20	N	18:06:37		00:20	D	18:07:42		00:20
TSB0164	N	18:09:59		00:20	N	18:10:03		00:20	N	18:10:22		00:20	D	18:11:27		00:20
TSB0165	N	18:13:44		00:20	N	18:13:48		00:20	N	18:14:07		00:20	D	18:15:12		00:20
TSB0166	N	18:17:59		00:20	N	18:18:03		00:20	N	18:18:22		00:20	D	18:19:27		00:20
TSB0167	N	18:25:14		00:20	N	18:25:18		00:20	N	18:25:37		00:20	D	18:26:42		00:20
TSB0168	N	18:31:14		00:20	N	18:31:18		00:20	N	18:31:37		00:20	D	18:32:42		00:20
TSB0169	N	18:37:14		00:20	N	18:37:18		00:20	N	18:37:37		00:20	D	18:38:42		00:20
TSB0170	N	18:43:14		00:20	N	18:43:18		00:20	N	18:43:37		00:20	D	18:44:42		00:20
TSB0171	N	18:49:14		00:20	N	18:49:18		00:20	N	18:49:37		00:20	D	18:50:42		00:20
TSB0172	N	18:55:14		00:20	N	18:55:18		00:20	N	18:55:37		00:20	D	18:56:42		00:20
TSB0173	N	19:01:14		00:20	N	19:01:18		00:20	N	19:01:37		00:20	D	19:02:42		00:20
TSB0174	N	19:07:14		00:20	N	19:07:18		00:20	N	19:07:37		00:20	D	19:08:42		00:20
TSB0175	N	19:13:14		00:20	N	19:13:18		00:20	N	19:13:37		00:20	D	19:14:42		00:20
TSB0176	N	19:19:14		00:20	N	19:19:18		00:20	N	19:19:37		00:20	D	19:20:42		00:20
TSB0177	N	19:25:14		00:20	N	19:25:18		00:20	N	19:25:37		00:20	D	19:26:42		00:20
TSB0178	N	19:31:14		00:20	N	19:31:18		00:20	N	19:31:37		00:20	D	19:32:42		00:20
TSB0179	N	19:37:14		00:20	N	19:37:18		00:20	N	19:37:37		00:20	D	19:38:42		00:20
TSB0180	N	19:43:14		00:20	N	19:43:18		00:20	N	19:43:37		00:20	D	19:44:42		00:20
TSB0181	N	19:49:14		00:20	N	19:49:18		00:20	N	19:49:37		00:20	D	19:50:42		00:20
TSB0182	N	19:55:14		00:20	N	19:55:18		00:20	N	19:55:37		00:20	D	19:56:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146	N	17:04:13		00:20	N	17:04:39		00:20	D	17:05:38		00:20		17:05:43	LP	
TSB0147	N	17:07:58		00:20	N	17:08:24		00:20	D	17:09:23		00:20		17:09:28	T2	
TSB0148	N	17:11:43		00:20	N	17:12:09		00:20	D	17:13:08		00:20		17:13:13	LP	
TSB0149	N	17:15:28		00:20	N	17:15:54		00:20	D	17:16:53		00:20		17:16:58	T2	
TSB0150	N	17:19:13		00:20	N	17:19:39		00:20	D	17:20:38		00:20		17:20:43	LP	
TSB0151	N	17:22:58		00:20	N	17:23:24		00:20	D	17:24:23		00:20		17:24:28	T2	
TSB0152	N	17:26:43		00:20	N	17:27:09		00:20	D	17:28:08		00:20		17:28:13	LP	
TSB0153	N	17:30:28		00:20	N	17:30:54		00:20	D	17:31:53		00:20		17:31:58	T2	
TSB0154	N	17:34:13		00:20	N	17:34:39		00:20	D	17:35:38		00:20		17:35:43	LP	
TSB0155	N	17:37:58		00:20	N	17:38:24		00:20	D	17:39:23		00:20		17:39:28	T2	
TSB0156	N	17:41:43		00:20	N	17:42:09		00:20	D	17:43:08		00:20		17:43:13	LP	
TSB0157	N	17:45:28		00:20	N	17:45:54		00:20	D	17:46:53		00:20		17:46:58	T2	
TSB0158	N	17:49:13		00:20	N	17:49:39		00:20	D	17:50:38		00:20		17:50:43	T2	
TSB0159	N	17:52:58		00:20	N	17:53:24		00:20	D	17:54:23		00:20		17:54:28	T2	
TSB0160	N	17:56:43		00:20	N	17:57:09		00:20	D	17:58:08		00:20		17:58:13	LP	
TSB0161	N	18:00:28		00:20	N	18:00:54		00:20	D	18:01:53		00:20		18:01:58	T2	
TSB0162	N	18:04:13		00:20	N	18:04:39		00:20	D	18:05:38		00:20		18:05:43	LP	
TSB0163	N	18:07:58		00:20	N	18:08:24		00:20	D	18:09:23		00:20		18:09:28	T2	
TSB0164	N	18:11:43		00:20	N	18:12:09		00:20	D	18:13:08		00:20		18:13:13	T2	
TSB0165	N	18:15:28		00:20	N	18:15:54		00:20	D	18:16:53		00:20		18:16:58	T2	
TSB0166	N	18:19:43		00:20	N	18:20:09		00:20	D	18:21:08		00:20		18:21:13	LP	
TSB0167	N	18:26:58		00:20	N	18:27:24		00:20	D	18:28:23		00:20		18:28:28	T2	
TSB0168	N	18:32:58		00:20	N	18:33:24		00:20	D	18:34:23		00:20		18:34:28	LP	
TSB0169	N	18:38:58		00:20	N	18:39:24		00:20	D	18:40:23		00:20		18:40:28	T2	
TSB0170	N	18:44:58		00:20	N	18:45:24		00:20	D	18:46:23		00:20		18:46:28	LP	
TSB0171	N	18:50:58		00:20	N	18:51:24		00:20	D	18:52:23		00:20		18:52:28	T2	
TSB0172	N	18:56:58		00:20	N	18:57:24		00:20	D	18:58:23		00:20		18:58:28	LP	
TSB0173	N	19:02:58		00:20	N	19:03:24		00:20	D	19:04:23		00:20		19:04:28	T2	
TSB0174	N	19:08:58		00:20	N	19:09:24		00:20	D	19:10:23		00:20		19:10:28	LP	
TSB0175	N	19:14:58		00:20	N	19:15:24		00:20	D	19:16:23		00:20		19:16:28	T2	
TSB0176	N	19:20:58		00:20	N	19:21:24		00:20	D	19:22:23		00:20		19:22:28	LP	
TSB0177	N	19:26:58		00:20	N	19:27:24		00:20	D	19:28:23		00:20		19:28:28	T2	
TSB0178	N	19:32:58		00:20	N	19:33:24		00:20	D	19:34:23		00:20		19:34:28	LP	
TSB0179	N	19:38:58		00:20	N	19:39:24		00:20	D	19:40:23		00:20		19:40:28	T2	
TSB0180	N	19:44:58		00:20	N	19:45:24		00:20	D	19:46:23		00:20		19:46:28	LP	
TSB0181	N	19:50:58		00:20	N	19:51:24		00:20	D	19:52:23		00:20		19:52:28	T2	
TSB0182	N	19:56:58		00:20	N	19:57:24		00:20	D	19:58:23		00:20		19:58:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146		17:05:53	LP		D	17:07:22		00:01								
TSB0147									N	17:09:34		00:20		17:09:54	T2	
TSB0148		17:13:23	LP		D	17:14:52		00:01								
TSB0149									N	17:17:04		00:20		17:17:24	T2	
TSB0150		17:20:53	LP		D	17:22:22		00:01								
TSB0151									N	17:24:34		00:20		17:24:54	T2	
TSB0152		17:28:23	LP		D	17:29:52		00:01								
TSB0153									N	17:32:04		00:20		17:32:24	T2	
TSB0154		17:35:53	LP		D	17:37:22		00:01								
TSB0155									N	17:39:34		00:20		17:39:54	T2	
TSB0156		17:43:23	LP		D	17:44:52		00:01								
TSB0157									N	17:47:04		00:20		17:47:24	T2	
TSB0158									N	17:50:49		00:20		17:51:09	T2	
TSB0159									N	17:54:34		00:20		17:54:54	T2	
TSB0160		17:58:23	LP		D	17:59:52		00:01								
TSB0161									N	18:02:04		00:20		18:02:24	T2	
TSB0162		18:05:53	LP		D	18:07:22		00:01								
TSB0163									N	18:09:34		00:20		18:09:54	T2	
TSB0164									N	18:13:19		00:20		18:13:39	T2	
TSB0165									N	18:17:04		00:20		18:17:24	T2	
TSB0166		18:21:23	LP		D	18:22:52		00:01								
TSB0167									N	18:28:34		00:20		18:28:54	T2	
TSB0168		18:34:38	LP		D	18:36:07		00:01								
TSB0169									N	18:40:34		00:20		18:40:54	T2	
TSB0170		18:46:38	LP		D	18:48:07		00:01								
TSB0171									N	18:52:34		00:20		18:52:54	T2	
TSB0172		18:58:38	LP		D	19:00:07		00:01								
TSB0173									N	19:04:34		00:20		19:04:54	T2	
TSB0174		19:10:38	LP		D	19:12:07		00:01								
TSB0175									N	19:16:34		00:20		19:16:54	T2	
TSB0176		19:22:38	LP		D	19:24:07		00:01								
TSB0177									N	19:28:34		00:20		19:28:54	T2	
TSB0178		19:34:38	LP		D	19:36:07		00:01								
TSB0179									N	19:40:34		00:20		19:40:54	T2	
TSB0180		19:46:38	LP		D	19:48:07		00:01								
TSB0181									N	19:52:34		00:20		19:52:54	T2	
TSB0182		19:58:38	LP		D	20:00:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146																
TSB0147	N	17:09:52		00:20	N	17:10:11		00:20	D	17:11:18		00:20	N	17:11:42		00:20
TSB0148																
TSB0149	N	17:17:22		00:20	N	17:17:41		00:20	D	17:18:48		00:20	N	17:19:12		00:20
TSB0150																
TSB0151	N	17:24:52		00:20	N	17:25:11		00:20	D	17:26:18		00:20	N	17:26:42		00:20
TSB0152																
TSB0153	N	17:32:22		00:20	N	17:32:41		00:20	D	17:33:48		00:20	N	17:34:12		00:20
TSB0154																
TSB0155	N	17:39:52		00:20	N	17:40:11		00:20	D	17:41:18		00:20	N	17:41:42		00:20
TSB0156																
TSB0157	N	17:47:22		00:20	N	17:47:41		00:20	D	17:48:48		00:20	N	17:49:12		00:20
TSB0158	N	17:51:07		00:20	N	17:51:26		00:20	N	17:52:33		00:20	N	17:52:57		00:20
TSB0159	N	17:54:52		00:20	N	17:55:11		00:20	D	17:56:18		00:20	N	17:56:42		00:20
TSB0160																
TSB0161	N	18:02:22		00:20	N	18:02:41		00:20	D	18:03:48		00:20	N	18:04:12		00:20
TSB0162																
TSB0163	N	18:09:52		00:20	N	18:10:11		00:20	D	18:11:18		00:20	N	18:11:42		00:20
TSB0164	N	18:13:37		00:20	N	18:13:56		00:20	N	18:15:03		00:20	N	18:15:27		00:20
TSB0165	N	18:17:22		00:20	N	18:17:41		00:20	D	18:18:48		00:20	N	18:19:12		00:20
TSB0166																
TSB0167	N	18:28:52		00:20	N	18:29:11		00:20	D	18:30:18		00:20	N	18:30:42		00:20
TSB0168																
TSB0169	N	18:40:52		00:20	N	18:41:11		00:20	D	18:42:18		00:20	N	18:42:42		00:20
TSB0170																
TSB0171	N	18:52:52		00:20	N	18:53:11		00:20	D	18:54:18		00:20	N	18:54:42		00:20
TSB0172																
TSB0173	N	19:04:52		00:20	N	19:05:11		00:20	D	19:06:18		00:20	N	19:06:42		00:20
TSB0174																
TSB0175	N	19:16:52		00:20	N	19:17:11		00:20	D	19:18:18		00:20	N	19:18:42		00:20
TSB0176																
TSB0177	N	19:28:52		00:20	N	19:29:11		00:20	D	19:30:18		00:20	N	19:30:42		00:20
TSB0178																
TSB0179	N	19:40:52		00:20	N	19:41:11		00:20	D	19:42:18		00:20	N	19:42:42		00:20
TSB0180																
TSB0181	N	19:52:52		00:20	N	19:53:11		00:20	D	19:54:18		00:20	N	19:54:42		00:20
TSB0182																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0146												
TSB0147	N	17:12:07		00:20	D	17:13:04		00:20		17:13:14	T2	
TSB0148												
TSB0149	N	17:19:37		00:20	D	17:20:34		00:20		17:20:44	T2	
TSB0150												
TSB0151	N	17:27:07		00:20	D	17:28:04		00:20		17:28:14	T2	
TSB0152												
TSB0153	N	17:34:37		00:20	D	17:35:34		00:20		17:35:44	T2	
TSB0154												
TSB0155	N	17:42:07		00:20	D	17:43:04		00:20		17:43:14	T2	
TSB0156												
TSB0157	N	17:49:37		00:20	D	17:50:34		00:20		17:50:44	T2	
TSB0158	N	17:53:22		00:20	N	17:54:19		00:20		17:54:29	T2	
TSB0159	N	17:57:07		00:20	D	17:58:04		00:20		17:58:14	T2	
TSB0160												
TSB0161	N	18:04:37		00:20	D	18:05:34		00:20		18:05:44	T2	
TSB0162												
TSB0163	N	18:12:07		00:20	D	18:13:04		00:20		18:13:14	T2	
TSB0164	N	18:15:52		00:20	N	18:16:49		00:20		18:16:59	T2	
TSB0165	N	18:19:37		00:20	D	18:20:34		00:20		18:20:44	T2	
TSB0166												
TSB0167	N	18:31:07		00:20	D	18:32:04		00:20		18:32:14	T2	
TSB0168												
TSB0169	N	18:43:07		00:20	D	18:44:04		00:20		18:44:14	T2	
TSB0170												
TSB0171	N	18:55:07		00:20	D	18:56:04		00:20		18:56:14	T2	
TSB0172												
TSB0173	N	19:07:07		00:20	D	19:08:04		00:20		19:08:14	T2	
TSB0174												
TSB0175	N	19:19:07		00:20	D	19:20:04		00:20		19:20:14	T2	
TSB0176												
TSB0177	N	19:31:07		00:20	D	19:32:04		00:20		19:32:14	T2	
TSB0178												
TSB0179	N	19:43:07		00:20	D	19:44:04		00:20		19:44:14	T2	
TSB0180												
TSB0181	N	19:55:07		00:20	D	19:56:04		00:20		19:56:14	T2	
TSB0182												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	SB	19:43:49	S	19:50:37		01:00		19:52:10	SB		D	19:52:20		00:20
TSB0184	NB	19:49:49	S	19:56:37		01:00		19:58:10	SB		D	19:58:20		00:20
TSB0185	SB	19:55:49	S	20:02:37		01:00		20:04:10	SB		D	20:04:20		00:20
TSB0186	NB	20:01:49	S	20:08:37		01:00		20:10:10	SB		D	20:10:20		00:20
TSB0187	SB	20:07:49	S	20:14:37		01:00		20:16:10	SB		D	20:16:20		00:20
TSB0188	NB	20:13:49	S	20:20:37		01:00		20:22:10	SB		D	20:22:20		00:20
TSB0189	SB	20:19:49	S	20:26:37		01:00		20:28:10	SB		D	20:28:20		00:20
TSB0190	NB	20:25:49	S	20:32:37		01:00		20:34:10	SB		D	20:34:20		00:20
TSB0191	SB	20:31:49	S	20:38:37		01:00		20:40:10	SB		D	20:40:20		00:20
TSB0192	NB	20:37:49	S	20:44:37		01:00		20:46:10	SB		D	20:46:20		00:20
TSB0193	SB	20:43:49	S	20:50:37		01:00		20:52:10	SB		D	20:52:20		00:20
TSB0194	NB	20:49:49	S	20:56:37		01:00		20:58:10	SB		D	20:58:20		00:20
TSB0195	SB	20:55:49	S	21:06:37		01:00		21:08:10	SB		D	21:08:20		00:20
TSB0196	NB	21:05:49	S	21:16:37		01:00		21:18:10	SB		D	21:18:20		00:20
TSB0197	SB	21:15:49	S	21:26:37		01:00		21:28:10	SB		D	21:28:20		00:20
TSB0198	NB	21:25:49	S	21:36:37		01:00		21:38:10	SB		D	21:38:20		00:20
TSB0199	SB	21:35:49	S	21:46:37		01:00		21:48:10	SB		D	21:48:20		00:20
TSB0200	NB	21:45:49	S	21:56:37		01:00		21:58:10	SB		D	21:58:20		00:20
TSB0201	SB	21:55:49	S	22:06:37		01:00		22:08:10	SB		D	22:08:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183		19:53:34	SB		D	19:53:44		00:20	D	19:54:30		00:03	N	19:54:52		00:20
TSB0184		19:59:34	SB		D	19:59:44		00:20	D	20:00:30		00:03	N	20:00:52		00:20
TSB0185		20:05:34	SB		D	20:05:44		00:20	D	20:06:30		00:03	N	20:06:52		00:20
TSB0186		20:11:34	SB		D	20:11:44		00:20	D	20:12:30		00:03	N	20:12:52		00:20
TSB0187		20:17:34	SB		D	20:17:44		00:20	D	20:18:30		00:03	N	20:18:52		00:20
TSB0188		20:23:34	SB		D	20:23:44		00:20	D	20:24:30		00:03	N	20:24:52		00:20
TSB0189		20:29:34	SB		D	20:29:44		00:20	D	20:30:30		00:03	N	20:30:52		00:20
TSB0190		20:35:34	SB		D	20:35:44		00:20	D	20:36:30		00:03	N	20:36:52		00:20
TSB0191		20:41:34	SB		D	20:41:44		00:20	D	20:42:30		00:03	N	20:42:52		00:20
TSB0192		20:47:34	SB		D	20:47:44		00:20	D	20:48:30		00:03	N	20:48:52		00:20
TSB0193		20:53:34	SB		D	20:53:44		00:20	D	20:54:30		00:03	N	20:54:52		00:20
TSB0194		20:59:34	SB		D	20:59:44		00:20	D	21:00:30		00:03	N	21:00:52		00:20
TSB0195		21:09:34	SB		D	21:09:44		00:20	D	21:10:30		00:03	N	21:10:52		00:20
TSB0196		21:19:34	SB		D	21:19:44		00:20	D	21:20:30		00:03	N	21:20:52		00:20
TSB0197		21:29:34	SB		D	21:29:44		00:20	D	21:30:30		00:03	N	21:30:52		00:20
TSB0198		21:39:34	SB		D	21:39:44		00:20	D	21:40:30		00:03	N	21:40:52		00:20
TSB0199		21:49:34	SB		D	21:49:44		00:20	D	21:50:30		00:03	N	21:50:52		00:20
TSB0200		21:59:34	SB		D	21:59:44		00:20	D	22:00:30		00:03	N	22:00:52		00:20
TSB0201		22:09:34	SB		D	22:09:44		00:20	D	22:10:30		00:03	N	22:10:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	D	19:55:38		00:20	N	19:56:13		00:20	N	19:56:27		00:20		19:56:50	T2	
TSB0184	D	20:01:38		00:20	N	20:02:13		00:20	N	20:02:27		00:20		20:02:50	T2	
TSB0185	D	20:07:38		00:20	N	20:08:13		00:20	N	20:08:27		00:20		20:08:50	T2	
TSB0186	D	20:13:38		00:20	N	20:14:13		00:20	N	20:14:27		00:20		20:14:50	T2	
TSB0187	D	20:19:38		00:20	N	20:20:13		00:20	N	20:20:27		00:20		20:20:50	T2	
TSB0188	D	20:25:38		00:20	N	20:26:13		00:20	N	20:26:27		00:20		20:26:50	T2	
TSB0189	D	20:31:38		00:20	N	20:32:13		00:20	N	20:32:27		00:20		20:32:50	T2	
TSB0190	D	20:37:38		00:20	N	20:38:13		00:20	N	20:38:27		00:20		20:38:50	T2	
TSB0191	D	20:43:38		00:20	N	20:44:13		00:20	N	20:44:27		00:20		20:44:50	T2	
TSB0192	D	20:49:38		00:20	N	20:50:13		00:20	N	20:50:27		00:20		20:50:50	T2	
TSB0193	D	20:55:38		00:20	N	20:56:13		00:20	N	20:56:27		00:20		20:56:50	T2	
TSB0194	D	21:01:38		00:20	N	21:02:13		00:20	N	21:02:27		00:20		21:02:50	T2	
TSB0195	D	21:11:38		00:20	N	21:12:13		00:20	N	21:12:27		00:20		21:12:50	T2	
TSB0196	D	21:21:38		00:20	N	21:22:13		00:20	N	21:22:27		00:20		21:22:50	T2	
TSB0197	D	21:31:38		00:20	N	21:32:13		00:20	N	21:32:27		00:20		21:32:50	T2	
TSB0198	D	21:41:38		00:20	N	21:42:13		00:20	N	21:42:27		00:20		21:42:50	T2	
TSB0199	D	21:51:38		00:20	N	21:52:13		00:20	N	21:52:27		00:20		21:52:50	T2	
TSB0200	D	22:01:38		00:20	N	22:02:13		00:20	N	22:02:27		00:20		22:02:50	T2	
TSB0201	D	22:11:38		00:20	N	22:12:13		00:20	N	22:12:27		00:20		22:12:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	S	19:57:00		00:00	D	19:58:08		00:20	N	19:58:11		00:20	N	19:58:45		00:20
TSB0184	S	20:03:00		00:00	D	20:04:08		00:20	N	20:04:11		00:20	N	20:04:45		00:20
TSB0185	S	20:09:00		00:00	D	20:10:08		00:20	N	20:10:11		00:20	N	20:10:45		00:20
TSB0186	S	20:15:00		00:00	D	20:16:08		00:20	N	20:16:11		00:20	N	20:16:45		00:20
TSB0187	S	20:21:00		00:00	D	20:22:08		00:20	N	20:22:11		00:20	N	20:22:45		00:20
TSB0188	S	20:27:00		00:00	D	20:28:08		00:20	N	20:28:11		00:20	N	20:28:45		00:20
TSB0189	S	20:33:00		00:00	D	20:34:08		00:20	N	20:34:11		00:20	N	20:34:45		00:20
TSB0190	S	20:39:00		00:00	D	20:40:08		00:20	N	20:40:11		00:20	N	20:40:45		00:20
TSB0191	S	20:45:00		00:00	D	20:46:08		00:20	N	20:46:11		00:20	N	20:46:45		00:20
TSB0192	S	20:51:00		00:00	D	20:52:08		00:20	N	20:52:11		00:20	N	20:52:45		00:20
TSB0193	S	20:57:00		00:00	D	20:58:08		00:20	N	20:58:11		00:20	N	20:58:45		00:20
TSB0194	S	21:03:00		00:00	D	21:04:08		00:20	N	21:04:11		00:20	N	21:04:45		00:20
TSB0195	S	21:13:00		00:00	D	21:14:08		00:20	N	21:14:11		00:20	N	21:14:45		00:20
TSB0196	S	21:23:00		00:00	D	21:24:08		00:20	N	21:24:11		00:20	N	21:24:45		00:20
TSB0197	S	21:33:00		00:00	D	21:34:08		00:20	N	21:34:11		00:20	N	21:34:45		00:20
TSB0198	S	21:43:00		00:00	D	21:44:08		00:20	N	21:44:11		00:20	N	21:44:45		00:20
TSB0199	S	21:53:00		00:00	D	21:54:08		00:20	N	21:54:11		00:20	N	21:54:45		00:20
TSB0200	S	22:03:00		00:00	D	22:04:08		00:20	N	22:04:11		00:20	N	22:04:45		00:20
TSB0201	S	22:13:00		00:00	D	22:14:08		00:20	N	22:14:11		00:20	N	22:14:45		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183		19:59:15	T2		N	19:59:20		00:20	N	19:59:47		00:20	D	20:00:59		00:20
TSB0184		20:05:15	T2		N	20:05:20		00:20	N	20:05:47		00:20	D	20:06:59		00:20
TSB0185		20:11:15	T2		N	20:11:20		00:20	N	20:11:47		00:20	D	20:12:59		00:20
TSB0186		20:17:15	T2		N	20:17:20		00:20	N	20:17:47		00:20	D	20:18:59		00:20
TSB0187		20:23:15	T2		N	20:23:20		00:20	N	20:23:47		00:20	D	20:24:59		00:20
TSB0188		20:29:15	T2		N	20:29:20		00:20	N	20:29:47		00:20	D	20:30:59		00:20
TSB0189		20:35:15	T2		N	20:35:20		00:20	N	20:35:47		00:20	D	20:36:59		00:20
TSB0190		20:41:15	T2		N	20:41:20		00:20	N	20:41:47		00:20	D	20:42:59		00:20
TSB0191		20:47:15	T2		N	20:47:20		00:20	N	20:47:47		00:20	D	20:48:59		00:20
TSB0192		20:53:15	T2		N	20:53:20		00:20	N	20:53:47		00:20	D	20:54:59		00:20
TSB0193		20:59:15	T2		N	20:59:20		00:20	N	20:59:47		00:20	D	21:00:59		00:20
TSB0194		21:05:15	T2		N	21:05:20		00:20	N	21:05:47		00:20	D	21:06:59		00:20
TSB0195		21:15:15	T2		N	21:15:20		00:20	N	21:15:47		00:20	D	21:16:59		00:20
TSB0196		21:25:15	T2		N	21:25:20		00:20	N	21:25:47		00:20	D	21:26:59		00:20
TSB0197		21:35:15	T2		N	21:35:20		00:20	N	21:35:47		00:20	D	21:36:59		00:20
TSB0198		21:45:15	T2		N	21:45:20		00:20	N	21:45:47		00:20	D	21:46:59		00:20
TSB0199		21:55:15	T2		N	21:55:20		00:20	N	21:55:47		00:20	D	21:56:59		00:20
TSB0200		22:05:15	T2		N	22:05:20		00:20	N	22:05:47		00:20	D	22:06:59		00:20
TSB0201		22:15:15	T2		N	22:15:20		00:20	N	22:15:47		00:20	D	22:16:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	N	20:01:14		00:20	N	20:01:18		00:20	N	20:01:37		00:20	D	20:02:42		00:20
TSB0184	N	20:07:14		00:20	N	20:07:18		00:20	N	20:07:37		00:20	D	20:08:42		00:20
TSB0185	N	20:13:14		00:20	N	20:13:18		00:20	N	20:13:37		00:20	D	20:14:42		00:20
TSB0186	N	20:19:14		00:20	N	20:19:18		00:20	N	20:19:37		00:20	D	20:20:42		00:20
TSB0187	N	20:25:14		00:20	N	20:25:18		00:20	N	20:25:37		00:20	D	20:26:42		00:20
TSB0188	N	20:31:14		00:20	N	20:31:18		00:20	N	20:31:37		00:20	D	20:32:42		00:20
TSB0189	N	20:37:14		00:20	N	20:37:18		00:20	N	20:37:37		00:20	D	20:38:42		00:20
TSB0190	N	20:43:14		00:20	N	20:43:18		00:20	N	20:43:37		00:20	D	20:44:42		00:20
TSB0191	N	20:49:14		00:20	N	20:49:18		00:20	N	20:49:37		00:20	D	20:50:42		00:20
TSB0192	N	20:55:14		00:20	N	20:55:18		00:20	N	20:55:37		00:20	D	20:56:42		00:20
TSB0193	N	21:01:14		00:20	N	21:01:18		00:20	N	21:01:37		00:20	D	21:02:42		00:20
TSB0194	N	21:07:14		00:20	N	21:07:18		00:20	N	21:07:37		00:20	D	21:08:42		00:20
TSB0195	N	21:17:14		00:20	N	21:17:18		00:20	N	21:17:37		00:20	D	21:18:42		00:20
TSB0196	N	21:27:14		00:20	N	21:27:18		00:20	N	21:27:37		00:20	D	21:28:42		00:20
TSB0197	N	21:37:14		00:20	N	21:37:18		00:20	N	21:37:37		00:20	D	21:38:42		00:20
TSB0198	N	21:47:14		00:20	N	21:47:18		00:20	N	21:47:37		00:20	D	21:48:42		00:20
TSB0199	N	21:57:14		00:20	N	21:57:18		00:20	N	21:57:37		00:20	D	21:58:42		00:20
TSB0200	N	22:07:14		00:20	N	22:07:18		00:20	N	22:07:37		00:20	D	22:08:42		00:20
TSB0201	N	22:17:14		00:20	N	22:17:18		00:20	N	22:17:37		00:20	D	22:18:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	N	20:02:58		00:20	N	20:03:24		00:20	D	20:04:23		00:20		20:04:28	T2	
TSB0184	N	20:08:58		00:20	N	20:09:24		00:20	D	20:10:23		00:20		20:10:28	LP	
TSB0185	N	20:14:58		00:20	N	20:15:24		00:20	D	20:16:23		00:20		20:16:28	T2	
TSB0186	N	20:20:58		00:20	N	20:21:24		00:20	D	20:22:23		00:20		20:22:28	LP	
TSB0187	N	20:26:58		00:20	N	20:27:24		00:20	D	20:28:23		00:20		20:28:28	T2	
TSB0188	N	20:32:58		00:20	N	20:33:24		00:20	D	20:34:23		00:20		20:34:28	LP	
TSB0189	N	20:38:58		00:20	N	20:39:24		00:20	D	20:40:23		00:20		20:40:28	T2	
TSB0190	N	20:44:58		00:20	N	20:45:24		00:20	D	20:46:23		00:20		20:46:28	LP	
TSB0191	N	20:50:58		00:20	N	20:51:24		00:20	D	20:52:23		00:20		20:52:28	T2	
TSB0192	N	20:56:58		00:20	N	20:57:24		00:20	D	20:58:23		00:20		20:58:28	T2	
TSB0193	N	21:02:58		00:20	N	21:03:24		00:20	D	21:04:23		00:20		21:04:28	T2	
TSB0194	N	21:08:58		00:20	N	21:09:24		00:20	D	21:10:23		00:20		21:10:28	LP	
TSB0195	N	21:18:58		00:20	N	21:19:24		00:20	D	21:20:23		00:20		21:20:28	T2	
TSB0196	N	21:28:58		00:20	N	21:29:24		00:20	D	21:30:23		00:20		21:30:28	LP	
TSB0197	N	21:38:58		00:20	N	21:39:24		00:20	D	21:40:23		00:20		21:40:28	T2	
TSB0198	N	21:48:58		00:20	N	21:49:24		00:20	D	21:50:23		00:20		21:50:28	T2	
TSB0199	N	21:58:58		00:20	N	21:59:24		00:20	D	22:00:23		00:20		22:00:28	T2	
TSB0200	N	22:08:58		00:20	N	22:09:24		00:20	D	22:10:23		00:20		22:10:28	T2	
TSB0201	N	22:18:58		00:20	N	22:19:24		00:20	D	22:20:23		00:20		22:20:28	T2	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183									N	20:04:34		00:20		20:04:54	T2	
TSB0184		20:10:38	LP		D	20:12:07		00:01								
TSB0185									N	20:16:34		00:20		20:16:54	T2	
TSB0186		20:22:38	LP		D	20:24:07		00:01								
TSB0187									N	20:28:34		00:20		20:28:54	T2	
TSB0188		20:34:38	LP		D	20:36:07		00:01								
TSB0189									N	20:40:34		00:20		20:40:54	T2	
TSB0190		20:46:38	LP		D	20:48:07		00:01								
TSB0191									N	20:52:34		00:20		20:52:54	T2	
TSB0192									N	20:58:34		00:20		20:58:54	T2	
TSB0193									N	21:04:34		00:20		21:04:54	T2	
TSB0194		21:10:38	LP		D	21:12:07		00:01								
TSB0195									N	21:20:34		00:20		21:20:54	T2	
TSB0196		21:30:38	LP		D	21:32:07		00:01								
TSB0197									N	21:40:34		00:20		21:40:54	T2	
TSB0198									N	21:50:34		00:20		21:50:54	T2	
TSB0199									N	22:00:34		00:20		22:00:54	T2	
TSB0200									N	22:10:34		00:20		22:10:54	T2	
TSB0201									N	22:20:34		00:20		22:20:54	T2	

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	N	20:04:52		00:20	N	20:05:11		00:20	D	20:06:18		00:20	N	20:06:42		00:20
TSB0184																
TSB0185	N	20:16:52		00:20	N	20:17:11		00:20	D	20:18:18		00:20	N	20:18:42		00:20
TSB0186																
TSB0187	N	20:28:52		00:20	N	20:29:11		00:20	D	20:30:18		00:20	N	20:30:42		00:20
TSB0188																
TSB0189	N	20:40:52		00:20	N	20:41:11		00:20	D	20:42:18		00:20	N	20:42:42		00:20
TSB0190																
TSB0191	N	20:52:52		00:20	N	20:53:11		00:20	D	20:54:18		00:20	N	20:54:42		00:20
TSB0192	N	20:58:52		00:20	N	20:59:11		00:20	N	21:00:18		00:20	N	21:00:42		00:20
TSB0193	N	21:04:52		00:20	N	21:05:11		00:20	D	21:06:18		00:20	N	21:06:42		00:20
TSB0194																
TSB0195	N	21:20:52		00:20	N	21:21:11		00:20	D	21:22:18		00:20	N	21:22:42		00:20
TSB0196																
TSB0197	N	21:40:52		00:20	N	21:41:11		00:20	D	21:42:18		00:20	N	21:42:42		00:20
TSB0198	N	21:50:52		00:20	N	21:51:11		00:20	D	21:52:18		00:20	N	21:52:42		00:20
TSB0199	N	22:00:52		00:20	N	22:01:11		00:20	D	22:02:18		00:20	N	22:02:42		00:20
TSB0200	N	22:10:52		00:20	N	22:11:11		00:20	D	22:12:18		00:20	N	22:12:42		00:20
TSB0201	N	22:20:52		00:20	N	22:21:11		00:20	D	22:22:18		00:20	N	22:22:42		00:20

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0183	N	20:07:07		00:20	D	20:08:04		00:20		20:08:14	T2	
TSB0184												
TSB0185	N	20:19:07		00:20	D	20:20:04		00:20		20:20:14	T2	
TSB0186												
TSB0187	N	20:31:07		00:20	D	20:32:04		00:20		20:32:14	T2	
TSB0188												
TSB0189	N	20:43:07		00:20	D	20:44:04		00:20		20:44:14	T2	
TSB0190												
TSB0191	N	20:55:07		00:20	D	20:56:04		00:20		20:56:14	T2	
TSB0192	N	21:01:07		00:20	N	21:02:04		00:20		21:02:14	T2	
TSB0193	N	21:07:07		00:20	D	21:08:04		00:20		21:08:14	T2	
TSB0194												
TSB0195	N	21:23:07		00:20	D	21:24:04		00:20		21:24:14	T2	
TSB0196												
TSB0197	N	21:43:07		00:20	D	21:44:04		00:20		21:44:14	T2	
TSB0198	N	21:53:07		00:20	D	21:54:04		00:20		21:54:14	T2	
TSB0199	N	22:03:07		00:20	D	22:04:04		00:20		22:04:14	T2	
TSB0200	N	22:13:07		00:20	D	22:14:04		00:20		22:14:14	T2	
TSB0201	N	22:23:07		00:20	D	22:24:04		00:20		22:24:14	T2	

Appendix B Train Schedules

B.1.2 T-Third Northbound 3.75-Minute Headway

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	T1	4:03:41		4:03:51	T1		D	4:04:01		00:20	N	4:04:50		00:20
TNB0002	T1	4:23:41		4:23:51	T1		D	4:24:01		00:20	N	4:24:50		00:20
TNB0003	T1	4:38:41		4:38:51	T1		D	4:39:01		00:20	N	4:39:50		00:20
TNB0004	T1	4:53:41		4:53:51	T1		D	4:54:01		00:20	N	4:54:50		00:20
TNB0005	T1	5:05:41		5:05:51	T1		D	5:06:01		00:20	N	5:06:50		00:20
TNB0006	T1	5:17:41		5:17:51	T1		D	5:18:01		00:20	N	5:18:50		00:20
TNB0007	T1	5:29:41		5:29:51	T1		D	5:30:01		00:20	N	5:30:50		00:20
TNB0008	T1	5:39:41		5:39:51	T1		D	5:40:01		00:20	N	5:40:50		00:20
TNB0009	T1	5:49:41		5:49:51	T1		D	5:50:01		00:20	N	5:50:50		00:20
TNB0010	T1	5:59:41		5:59:51	T1		D	6:00:01		00:20	N	6:00:50		00:20
TNB0011	T1	6:07:41		6:07:51	T1		D	6:08:01		00:20	N	6:08:50		00:20
TNB0012	T1	6:15:41		6:15:51	T1		D	6:16:01		00:20	N	6:16:50		00:20
TNB0013	T1	6:21:41		6:21:51	T1		D	6:22:01		00:20	N	6:22:50		00:20
TNB0014	T1	6:27:41		6:27:51	T1		D	6:28:01		00:20	N	6:28:50		00:20
TNB0015	T1	6:32:41		6:32:51	T1		D	6:33:01		00:20	N	6:33:50		00:20
TNB0016	T1	6:37:41		6:37:51	T1		D	6:38:01		00:20	N	6:38:50		00:20
TNB0017	T1	6:41:26		6:41:36	T1		D	6:41:46		00:20	N	6:42:35		00:20
TNB0018	T1	6:45:11		6:45:21	T1		D	6:45:31		00:20	N	6:46:20		00:20
TNB0019	T1	6:48:56		6:49:06	T1		D	6:49:16		00:20	N	6:50:05		00:20
TNB0020	T1	6:52:41		6:52:51	T1		D	6:53:01		00:20	N	6:53:50		00:20
TNB0021	T1	6:56:26		6:56:36	T1		D	6:56:46		00:20	N	6:57:35		00:20
TNB0022	T1	7:00:11		7:00:21	T1		D	7:00:31		00:20	N	7:01:20		00:20
TNB0023	T1	7:03:56		7:04:06	T1		D	7:04:16		00:20	N	7:05:05		00:20
TNB0024	T1	7:07:41		7:07:51	T1		D	7:08:01		00:20	N	7:08:50		00:20
TNB0025	T1	7:11:26		7:11:36	T1		D	7:11:46		00:20	N	7:12:35		00:20
TNB0026	T1	7:15:11		7:15:21	T1		D	7:15:31		00:20	N	7:16:20		00:20
TNB0027	LP	7:20:08												
TNB0028	T1	7:22:41		7:22:51	T1		D	7:23:01		00:20	N	7:23:50		00:20
TNB0029	LP	7:27:38												
TNB0030	T1	7:30:11		7:30:21	T1		D	7:30:31		00:20	N	7:31:20		00:20
TNB0031	LP	7:35:08												
TNB0032	T1	7:37:41		7:37:51	T1		D	7:38:01		00:20	N	7:38:50		00:20
TNB0033	LP	7:42:38												
TNB0034	T1	7:45:11		7:45:21	T1		D	7:45:31		00:20	N	7:46:20		00:20
TNB0035	LP	7:50:08												
TNB0036	T1	7:52:41		7:52:51	T1		D	7:53:01		00:20	N	7:53:50		00:20
TNB0037	LP	7:57:38												
TNB0038	T1	8:00:11		8:00:21	T1		D	8:00:31		00:20	N	8:01:20		00:20
TNB0039	LP	8:05:08												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:05:19		00:20	D	4:05:52		00:20	N	4:06:37		00:20				
TNB0002	N	4:25:19		00:20	D	4:25:52		00:20	N	4:26:37		00:20				
TNB0003	N	4:40:19		00:20	D	4:40:52		00:20	N	4:41:37		00:20				
TNB0004	N	4:55:19		00:20	D	4:55:52		00:20	N	4:56:37		00:20				
TNB0005	N	5:07:19		00:20	D	5:07:52		00:20	N	5:08:37		00:20				
TNB0006	N	5:19:19		00:20	D	5:19:52		00:20	N	5:20:37		00:20				
TNB0007	N	5:31:19		00:20	D	5:31:52		00:20	N	5:32:37		00:20				
TNB0008	N	5:41:19		00:20	D	5:41:52		00:20	N	5:42:37		00:20				
TNB0009	N	5:51:19		00:20	D	5:51:52		00:20	N	5:52:37		00:20				
TNB0010	N	6:01:19		00:20	D	6:01:52		00:20	N	6:02:37		00:20				
TNB0011	N	6:09:19		00:20	D	6:09:52		00:20	N	6:10:37		00:20				
TNB0012	N	6:17:19		00:20	D	6:17:52		00:20	N	6:18:37		00:20				
TNB0013	N	6:23:19		00:20	D	6:23:52		00:20	N	6:24:37		00:20				
TNB0014	N	6:29:19		00:20	D	6:29:52		00:20	N	6:30:37		00:20				
TNB0015	N	6:34:19		00:20	D	6:34:52		00:20	N	6:35:37		00:20				
TNB0016	N	6:39:19		00:20	D	6:39:52		00:20	N	6:40:37		00:20				
TNB0017	N	6:43:04		00:20	D	6:43:37		00:20	N	6:44:22		00:20				
TNB0018	N	6:46:49		00:20	D	6:47:22		00:20	N	6:48:07		00:20				
TNB0019	N	6:50:34		00:20	D	6:51:07		00:20	N	6:51:52		00:20				
TNB0020	N	6:54:19		00:20	D	6:54:52		00:20	N	6:55:37		00:20				
TNB0021	N	6:58:04		00:20	D	6:58:37		00:20	N	6:59:22		00:20				
TNB0022	N	7:01:49		00:20	D	7:02:22		00:20	N	7:03:07		00:20				
TNB0023	N	7:05:34		00:20	D	7:06:07		00:20	N	7:06:52		00:20				
TNB0024	N	7:09:19		00:20	D	7:09:52		00:20	N	7:10:37		00:20				
TNB0025	N	7:13:04		00:20	D	7:13:37		00:20	N	7:14:22		00:20				
TNB0026	N	7:16:49		00:20	D	7:17:22		00:20	N	7:18:07		00:20				
TNB0027														7:19:59	LP	
TNB0028	N	7:24:19		00:20	D	7:24:52		00:20	N	7:25:37		00:20				
TNB0029														7:27:29	LP	
TNB0030	N	7:31:49		00:20	D	7:32:22		00:20	N	7:33:07		00:20				
TNB0031														7:34:59	LP	
TNB0032	N	7:39:19		00:20	D	7:39:52		00:20	N	7:40:37		00:20				
TNB0033														7:42:29	LP	
TNB0034	N	7:46:49		00:20	D	7:47:22		00:20	N	7:48:07		00:20				
TNB0035														7:49:59	LP	
TNB0036	N	7:54:19		00:20	D	7:54:52		00:20	N	7:55:37		00:20				
TNB0037														7:57:29	LP	
TNB0038	N	8:01:49		00:20	D	8:02:22		00:20	N	8:03:07		00:20				
TNB0039														8:04:59	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001						4:06:49	T1		N	4:06:59		0:00:20		4:07:14	T1	
TNB0002						4:26:49	T1		N	4:26:59		0:00:20		4:27:14	T1	
TNB0003						4:41:49	T1		N	4:41:59		0:00:20		4:42:14	T1	
TNB0004						4:56:49	T1		N	4:56:59		0:00:20		4:57:14	T1	
TNB0005						5:08:49	T1		N	5:08:59		0:00:20		5:09:14	T1	
TNB0006						5:20:49	T1		N	5:20:59		0:00:20		5:21:14	T1	
TNB0007						5:32:49	T1		N	5:32:59		0:00:20		5:33:14	T1	
TNB0008						5:42:49	T1		N	5:42:59		0:00:20		5:43:14	T1	
TNB0009						5:52:49	T1		N	5:52:59		0:00:20		5:53:14	T1	
TNB0010						6:02:49	T1		N	6:02:59		0:00:20		6:03:14	T1	
TNB0011						6:10:49	T1		N	6:10:59		0:00:20		6:11:14	T1	
TNB0012						6:18:49	T1		N	6:18:59		0:00:20		6:19:14	T1	
TNB0013						6:24:49	T1		N	6:24:59		0:00:20		6:25:14	T1	
TNB0014						6:30:49	T1		N	6:30:59		0:00:20		6:31:14	T1	
TNB0015						6:35:49	T1		N	6:35:59		0:00:20		6:36:14	T1	
TNB0016						6:40:49	T1		N	6:40:59		0:00:20		6:41:14	T1	
TNB0017						6:44:34	T1		N	6:44:44		0:00:20		6:44:59	T1	
TNB0018						6:48:19	T1		N	6:48:29		0:00:20		6:48:44	T1	
TNB0019						6:52:04	T1		N	6:52:14		0:00:20		6:52:29	T1	
TNB0020						6:55:49	T1		N	6:55:59		0:00:20		6:56:14	T1	
TNB0021						6:59:34	T1		N	6:59:44		0:00:20		6:59:59	T1	
TNB0022						7:03:19	T1		N	7:03:29		0:00:20		7:03:44	T1	
TNB0023						7:07:04	T1		N	7:07:14		0:00:20		7:07:29	T1	
TNB0024						7:10:49	T1		N	7:10:59		0:00:20		7:11:14	T1	
TNB0025						7:14:34	T1		N	7:14:44		0:00:20		7:14:59	T1	
TNB0026						7:18:19	T1		N	7:18:29		0:00:20		7:18:44	T1	
TNB0027	S	7:20:09		00:01		7:22:04	T1		N	7:22:14		0:00:20		7:22:29	T1	
TNB0028						7:25:49	T1		N	7:25:59		0:00:20		7:26:14	T1	
TNB0029	S	7:27:39		00:01		7:29:34	T1		N	7:29:44		0:00:20		7:29:59	T1	
TNB0030						7:33:19	T1		N	7:33:29		0:00:20		7:33:44	T1	
TNB0031	S	7:35:09		00:01		7:37:04	T1		N	7:37:14		0:00:20		7:37:29	T1	
TNB0032						7:40:49	T1		N	7:40:59		0:00:20		7:41:14	T1	
TNB0033	S	7:42:39		00:01		7:44:34	T1		N	7:44:44		0:00:20		7:44:59	T1	
TNB0034						7:48:19	T1		N	7:48:29		0:00:20		7:48:44	T1	
TNB0035	S	7:50:09		00:01		7:52:04	T1		N	7:52:14		0:00:20		7:52:29	T1	
TNB0036						7:55:49	T1		N	7:55:59		0:00:20		7:56:14	T1	
TNB0037	S	7:57:39		00:01		7:59:34	T1		N	7:59:44		0:00:20		7:59:59	T1	
TNB0038						8:03:19	T1		N	8:03:29		0:00:20		8:03:44	T1	
TNB0039	S	8:05:09		00:01		8:07:04	T1		N	8:07:14		0:00:20		8:07:29	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:07:24		0:00:20	D	4:08:00		00:20	N	4:08:50		00:20	N	4:09:13		00:20
TNB0002	N	4:27:24		0:00:20	D	4:28:00		00:20	N	4:28:50		00:20	N	4:29:13		00:20
TNB0003	N	4:42:24		0:00:20	D	4:43:00		00:20	N	4:43:50		00:20	N	4:44:13		00:20
TNB0004	N	4:57:24		0:00:20	D	4:58:00		00:20	N	4:58:50		00:20	N	4:59:13		00:20
TNB0005	N	5:09:24		0:00:20	D	5:10:00		00:20	N	5:10:50		00:20	N	5:11:13		00:20
TNB0006	N	5:21:24		0:00:20	D	5:22:00		00:20	N	5:22:50		00:20	N	5:23:13		00:20
TNB0007	N	5:33:24		0:00:20	D	5:34:00		00:20	N	5:34:50		00:20	N	5:35:13		00:20
TNB0008	N	5:43:24		0:00:20	D	5:44:00		00:20	N	5:44:50		00:20	N	5:45:13		00:20
TNB0009	N	5:53:24		0:00:20	D	5:54:00		00:20	N	5:54:50		00:20	N	5:55:13		00:20
TNB0010	N	6:03:24		0:00:20	D	6:04:00		00:20	N	6:04:50		00:20	N	6:05:13		00:20
TNB0011	N	6:11:24		0:00:20	D	6:12:00		00:20	N	6:12:50		00:20	N	6:13:13		00:20
TNB0012	N	6:19:24		0:00:20	D	6:20:00		00:20	N	6:20:50		00:20	N	6:21:13		00:20
TNB0013	N	6:25:24		0:00:20	D	6:26:00		00:20	N	6:26:50		00:20	N	6:27:13		00:20
TNB0014	N	6:31:24		0:00:20	D	6:32:00		00:20	N	6:32:50		00:20	N	6:33:13		00:20
TNB0015	N	6:36:24		0:00:20	D	6:37:00		00:20	N	6:37:50		00:20	N	6:38:13		00:20
TNB0016	N	6:41:24		0:00:20	D	6:42:00		00:20	N	6:42:50		00:20	N	6:43:13		00:20
TNB0017	N	6:45:09		0:00:20	D	6:45:45		00:20	N	6:46:35		00:20	N	6:46:58		00:20
TNB0018	N	6:48:54		0:00:20	D	6:49:30		00:20	N	6:50:20		00:20	N	6:50:43		00:20
TNB0019	N	6:52:39		0:00:20	D	6:53:15		00:20	N	6:54:05		00:20	N	6:54:28		00:20
TNB0020	N	6:56:24		0:00:20	D	6:57:00		00:20	N	6:57:50		00:20	N	6:58:13		00:20
TNB0021	N	7:00:09		0:00:20	D	7:00:45		00:20	N	7:01:35		00:20	N	7:01:58		00:20
TNB0022	N	7:03:54		0:00:20	D	7:04:30		00:20	N	7:05:20		00:20	N	7:05:43		00:20
TNB0023	N	7:07:39		0:00:20	D	7:08:15		00:20	N	7:09:05		00:20	N	7:09:28		00:20
TNB0024	N	7:11:24		0:00:20	D	7:12:00		00:20	N	7:12:50		00:20	N	7:13:13		00:20
TNB0025	N	7:15:09		0:00:20	D	7:15:45		00:20	N	7:16:35		00:20	N	7:16:58		00:20
TNB0026	N	7:18:54		0:00:20	D	7:19:30		00:20	N	7:20:20		00:20	N	7:20:43		00:20
TNB0027	N	7:22:39		0:00:20	D	7:23:15		00:20	N	7:24:05		00:20	N	7:24:28		00:20
TNB0028	N	7:26:24		0:00:20	D	7:27:00		00:20	N	7:27:50		00:20	N	7:28:13		00:20
TNB0029	N	7:30:09		0:00:20	D	7:30:45		00:20	N	7:31:35		00:20	N	7:31:58		00:20
TNB0030	N	7:33:54		0:00:20	D	7:34:30		00:20	N	7:35:20		00:20	N	7:35:43		00:20
TNB0031	N	7:37:39		0:00:20	D	7:38:15		00:20	N	7:39:05		00:20	N	7:39:28		00:20
TNB0032	N	7:41:24		0:00:20	D	7:42:00		00:20	N	7:42:50		00:20	N	7:43:13		00:20
TNB0033	N	7:45:09		0:00:20	D	7:45:45		00:20	N	7:46:35		00:20	N	7:46:58		00:20
TNB0034	N	7:48:54		0:00:20	D	7:49:30		00:20	N	7:50:20		00:20	N	7:50:43		00:20
TNB0035	N	7:52:39		0:00:20	D	7:53:15		00:20	N	7:54:05		00:20	N	7:54:28		00:20
TNB0036	N	7:56:24		0:00:20	D	7:57:00		00:20	N	7:57:50		00:20	N	7:58:13		00:20
TNB0037	N	8:00:09		0:00:20	D	8:00:45		00:20	N	8:01:35		00:20	N	8:01:58		00:20
TNB0038	N	8:03:54		0:00:20	D	8:04:30		00:20	N	8:05:20		00:20	N	8:05:43		00:20
TNB0039	N	8:07:39		0:00:20	D	8:08:15		00:20	N	8:09:05		00:20	N	8:09:28		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	D	4:09:46		00:20	N	4:10:37		00:20	N	4:10:43		00:20	N	4:11:07		00:20
TNB0002	D	4:29:46		00:20	N	4:30:37		00:20	N	4:30:43		00:20	N	4:31:07		00:20
TNB0003	D	4:44:46		00:20	N	4:45:37		00:20	N	4:45:43		00:20	N	4:46:07		00:20
TNB0004	D	4:59:46		00:20	N	5:00:37		00:20	N	5:00:43		00:20	N	5:01:07		00:20
TNB0005	D	5:11:46		00:20	N	5:12:37		00:20	N	5:12:43		00:20	N	5:13:07		00:20
TNB0006	D	5:23:46		00:20	N	5:24:37		00:20	N	5:24:43		00:20	N	5:25:07		00:20
TNB0007	D	5:35:46		00:20	N	5:36:37		00:20	N	5:36:43		00:20	N	5:37:07		00:20
TNB0008	D	5:45:46		00:20	N	5:46:37		00:20	N	5:46:43		00:20	N	5:47:07		00:20
TNB0009	D	5:55:46		00:20	N	5:56:37		00:20	N	5:56:43		00:20	N	5:57:07		00:20
TNB0010	D	6:05:46		00:20	N	6:06:37		00:20	N	6:06:43		00:20	N	6:07:07		00:20
TNB0011	D	6:13:46		00:20	N	6:14:37		00:20	N	6:14:43		00:20	N	6:15:07		00:20
TNB0012	D	6:21:46		00:20	N	6:22:37		00:20	N	6:22:43		00:20	N	6:23:07		00:20
TNB0013	D	6:27:46		00:20	N	6:28:37		00:20	N	6:28:43		00:20	N	6:29:07		00:20
TNB0014	D	6:33:46		00:20	N	6:34:37		00:20	N	6:34:43		00:20	N	6:35:07		00:20
TNB0015	D	6:38:46		00:20	N	6:39:37		00:20	N	6:39:43		00:20	N	6:40:07		00:20
TNB0016	D	6:43:46		00:20	N	6:44:37		00:20	N	6:44:43		00:20	N	6:45:07		00:20
TNB0017	D	6:47:31		00:20	N	6:48:22		00:20	N	6:48:28		00:20	N	6:48:52		00:20
TNB0018	D	6:51:16		00:20	N	6:52:07		00:20	N	6:52:13		00:20	N	6:52:37		00:20
TNB0019	D	6:55:01		00:20	N	6:55:52		00:20	N	6:55:58		00:20	N	6:56:22		00:20
TNB0020	D	6:58:46		00:20	N	6:59:37		00:20	N	6:59:43		00:20	N	7:00:07		00:20
TNB0021	D	7:02:31		00:20	N	7:03:22		00:20	N	7:03:28		00:20	N	7:03:52		00:20
TNB0022	D	7:06:16		00:20	N	7:07:07		00:20	N	7:07:13		00:20	N	7:07:37		00:20
TNB0023	D	7:10:01		00:20	N	7:10:52		00:20	N	7:10:58		00:20	N	7:11:22		00:20
TNB0024	D	7:13:46		00:20	N	7:14:37		00:20	N	7:14:43		00:20	N	7:15:07		00:20
TNB0025	D	7:17:31		00:20	N	7:18:22		00:20	N	7:18:28		00:20	N	7:18:52		00:20
TNB0026	D	7:21:16		00:20	N	7:22:07		00:20	N	7:22:13		00:20	N	7:22:37		00:20
TNB0027	D	7:25:01		00:20	N	7:25:52		00:20	N	7:25:58		00:20	N	7:26:22		00:20
TNB0028	D	7:28:46		00:20	N	7:29:37		00:20	N	7:29:43		00:20	N	7:30:07		00:20
TNB0029	D	7:32:31		00:20	N	7:33:22		00:20	N	7:33:28		00:20	N	7:33:52		00:20
TNB0030	D	7:36:16		00:20	N	7:37:07		00:20	N	7:37:13		00:20	N	7:37:37		00:20
TNB0031	D	7:40:01		00:20	N	7:40:52		00:20	N	7:40:58		00:20	N	7:41:22		00:20
TNB0032	D	7:43:46		00:20	N	7:44:37		00:20	N	7:44:43		00:20	N	7:45:07		00:20
TNB0033	D	7:47:31		00:20	N	7:48:22		00:20	N	7:48:28		00:20	N	7:48:52		00:20
TNB0034	D	7:51:16		00:20	N	7:52:07		00:20	N	7:52:13		00:20	N	7:52:37		00:20
TNB0035	D	7:55:01		00:20	N	7:55:52		00:20	N	7:55:58		00:20	N	7:56:22		00:20
TNB0036	D	7:58:46		00:20	N	7:59:37		00:20	N	7:59:43		00:20	N	8:00:07		00:20
TNB0037	D	8:02:31		00:20	N	8:03:22		00:20	N	8:03:28		00:20	N	8:03:52		00:20
TNB0038	D	8:06:16		00:20	N	8:07:07		00:20	N	8:07:13		00:20	N	8:07:37		00:20
TNB0039	D	8:10:01		00:20	N	8:10:52		00:20	N	8:10:58		00:20	N	8:11:22		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	D	4:11:40		00:20	N	4:12:31		00:20		4:12:52	T1		N	4:13:02		00:20
TNB0002	D	4:31:40		00:20	N	4:32:31		00:20		4:32:52	T1		N	4:33:02		00:20
TNB0003	D	4:46:40		00:20	N	4:47:31		00:20		4:47:52	T1		N	4:48:02		00:20
TNB0004	D	5:01:40		00:20	N	5:02:31		00:20		5:02:52	T1		N	5:03:02		00:20
TNB0005	D	5:13:40		00:20	N	5:14:31		00:20		5:14:52	T1		N	5:15:02		00:20
TNB0006	D	5:25:40		00:20	N	5:26:31		00:20		5:26:52	T1		N	5:27:02		00:20
TNB0007	D	5:37:40		00:20	N	5:38:31		00:20		5:38:52	T1		N	5:39:02		00:20
TNB0008	D	5:47:40		00:20	N	5:48:31		00:20		5:48:52	T1		N	5:49:02		00:20
TNB0009	D	5:57:40		00:20	N	5:58:31		00:20		5:58:52	T1		N	5:59:02		00:20
TNB0010	D	6:07:40		00:20	N	6:08:31		00:20		6:08:52	T1		N	6:09:02		00:20
TNB0011	D	6:15:40		00:20	N	6:16:31		00:20		6:16:52	T1		N	6:17:02		00:20
TNB0012	D	6:23:40		00:20	N	6:24:31		00:20		6:24:52	T1		N	6:25:02		00:20
TNB0013	D	6:29:40		00:20	N	6:30:31		00:20		6:30:52	T1		N	6:31:02		00:20
TNB0014	D	6:35:40		00:20	N	6:36:31		00:20		6:36:52	T1		N	6:37:02		00:20
TNB0015	D	6:40:40		00:20	N	6:41:31		00:20		6:41:52	T1		N	6:42:02		00:20
TNB0016	D	6:45:40		00:20	N	6:46:31		00:20		6:46:52	T1		N	6:47:02		00:20
TNB0017	D	6:49:25		00:20	N	6:50:16		00:20		6:50:37	T1		N	6:50:47		00:20
TNB0018	D	6:53:10		00:20	N	6:54:01		00:20		6:54:22	T1		N	6:54:32		00:20
TNB0019	D	6:56:55		00:20	N	6:57:46		00:20		6:58:07	T1		N	6:58:17		00:20
TNB0020	D	7:00:40		00:20	N	7:01:31		00:20		7:01:52	T1		N	7:02:02		00:20
TNB0021	D	7:04:25		00:20	N	7:05:16		00:20		7:05:37	T1		N	7:05:47		00:20
TNB0022	D	7:08:10		00:20	N	7:09:01		00:20		7:09:22	T1		N	7:09:32		00:20
TNB0023	D	7:11:55		00:20	N	7:12:46		00:20		7:13:07	T1		N	7:13:17		00:20
TNB0024	D	7:15:40		00:20	N	7:16:31		00:20		7:16:52	T1		N	7:17:02		00:20
TNB0025	D	7:19:25		00:20	N	7:20:16		00:20		7:20:37	T1		N	7:20:47		00:20
TNB0026	D	7:23:10		00:20	N	7:24:01		00:20		7:24:22	T1		N	7:24:32		00:20
TNB0027	D	7:26:55		00:20	N	7:27:46		00:20		7:28:07	T1		N	7:28:17		00:20
TNB0028	D	7:30:40		00:20	N	7:31:31		00:20		7:31:52	T1		N	7:32:02		00:20
TNB0029	D	7:34:25		00:20	N	7:35:16		00:20		7:35:37	T1		N	7:35:47		00:20
TNB0030	D	7:38:10		00:20	N	7:39:01		00:20		7:39:22	T1		N	7:39:32		00:20
TNB0031	D	7:41:55		00:20	N	7:42:46		00:20		7:43:07	T1		N	7:43:17		00:20
TNB0032	D	7:45:40		00:20	N	7:46:31		00:20		7:46:52	T1		N	7:47:02		00:20
TNB0033	D	7:49:25		00:20	N	7:50:16		00:20		7:50:37	T1		N	7:50:47		00:20
TNB0034	D	7:53:10		00:20	N	7:54:01		00:20		7:54:22	T1		N	7:54:32		00:20
TNB0035	D	7:56:55		00:20	N	7:57:46		00:20		7:58:07	T1		N	7:58:17		00:20
TNB0036	D	8:00:40		00:20	N	8:01:31		00:20		8:01:52	T1		N	8:02:02		00:20
TNB0037	D	8:04:25		00:20	N	8:05:16		00:20		8:05:37	T1		N	8:05:47		00:20
TNB0038	D	8:08:10		00:20	N	8:09:01		00:20		8:09:22	T1		N	8:09:32		00:20
TNB0039	D	8:11:55		00:20	N	8:12:46		00:20		8:13:07	T1		N	8:13:17		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:13:55		00:20	D	4:14:25		00:20	S	4:15:00		00:00		4:15:10	NB	
TNB0002	N	4:33:55		00:20	D	4:34:25		00:20	S	4:35:00		00:00		4:35:10	NB	
TNB0003	N	4:48:55		00:20	D	4:49:25		00:20	S	4:50:00		00:00		4:50:10	NB	
TNB0004	N	5:03:55		00:20	D	5:04:25		00:20	S	5:05:00		00:00		5:05:10	NB	
TNB0005	N	5:15:55		00:20	D	5:16:25		00:20	S	5:17:00		00:00		5:17:10	NB	
TNB0006	N	5:27:55		00:20	D	5:28:25		00:20	S	5:29:00		00:00		5:29:10	NB	
TNB0007	N	5:39:55		00:20	D	5:40:25		00:20	S	5:41:00		00:00		5:41:10	NB	
TNB0008	N	5:49:55		00:20	D	5:50:25		00:20	S	5:51:00		00:00		5:51:10	NB	
TNB0009	N	5:59:55		00:20	D	6:00:25		00:20	S	6:01:00		00:00		6:01:10	NB	
TNB0010	N	6:09:55		00:20	D	6:10:25		00:20	S	6:11:00		00:00		6:11:10	NB	
TNB0011	N	6:17:55		00:20	D	6:18:25		00:20	S	6:19:00		00:00		6:19:10	NB	
TNB0012	N	6:25:55		00:20	D	6:26:25		00:20	S	6:27:00		00:00		6:27:10	NB	
TNB0013	N	6:31:55		00:20	D	6:32:25		00:20	S	6:33:00		00:00		6:33:10	NB	
TNB0014	N	6:37:55		00:20	D	6:38:25		00:20	S	6:39:00		00:00		6:39:10	NB	
TNB0015	N	6:42:55		00:20	D	6:43:25		00:20	S	6:44:00		00:00		6:44:10	NB	
TNB0016	N	6:47:55		00:20	D	6:48:25		00:20	S	6:49:00		00:00		6:49:10	NB	
TNB0017	N	6:51:40		00:20	D	6:52:10		00:20	S	6:52:45		00:00		6:52:55	NB	
TNB0018	N	6:55:25		00:20	D	6:55:55		00:20	S	6:56:30		00:00		6:56:40	NB	
TNB0019	N	6:59:10		00:20	D	6:59:40		00:20	S	7:00:15		00:00		7:00:25	NB	
TNB0020	N	7:02:55		00:20	D	7:03:25		00:20	S	7:04:00		00:00		7:04:10	NB	
TNB0021	N	7:06:40		00:20	D	7:07:10		00:20	S	7:07:45		00:00		7:07:55	NB	
TNB0022	N	7:10:25		00:20	D	7:10:55		00:20	S	7:11:30		00:00		7:11:40	NB	
TNB0023	N	7:14:10		00:20	D	7:14:40		00:20	S	7:15:15		00:00		7:15:25	NB	
TNB0024	N	7:17:55		00:20	D	7:18:25		00:20	S	7:19:00		00:00		7:19:10	NB	
TNB0025	N	7:21:40		00:20	D	7:22:10		00:20	S	7:22:45		00:00		7:22:55	NB	
TNB0026	N	7:25:25		00:20	D	7:25:55		00:20	S	7:26:30		00:00		7:26:40	NB	
TNB0027	N	7:29:10		00:20	D	7:29:40		00:20	S	7:30:15		00:00		7:30:25	NB	
TNB0028	N	7:32:55		00:20	D	7:33:25		00:20	S	7:34:00		00:00		7:34:10	NB	
TNB0029	N	7:36:40		00:20	D	7:37:10		00:20	S	7:37:45		00:00		7:37:55	NB	
TNB0030	N	7:40:25		00:20	D	7:40:55		00:20	S	7:41:30		00:00		7:41:40	NB	
TNB0031	N	7:44:10		00:20	D	7:44:40		00:20	S	7:45:15		00:00		7:45:25	NB	
TNB0032	N	7:47:55		00:20	D	7:48:25		00:20	S	7:49:00		00:00		7:49:10	NB	
TNB0033	N	7:51:40		00:20	D	7:52:10		00:20	S	7:52:45		00:00		7:52:55	NB	
TNB0034	N	7:55:25		00:20	D	7:55:55		00:20	S	7:56:30		00:00		7:56:40	NB	
TNB0035	N	7:59:10		00:20	D	7:59:40		00:20	S	8:00:15		00:00		8:00:25	NB	
TNB0036	N	8:02:55		00:20	D	8:03:25		00:20	S	8:04:00		00:00		8:04:10	NB	
TNB0037	N	8:06:40		00:20	D	8:07:10		00:20	S	8:07:45		00:00		8:07:55	NB	
TNB0038	N	8:10:25		00:20	D	8:10:55		00:20	S	8:11:30		00:00		8:11:40	NB	
TNB0039	N	8:14:10		00:20	D	8:14:40		00:20	S	8:15:15		00:00		8:15:25	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:15:36		00:20		4:15:46	NB		N	4:15:49		00:20	D	4:16:53		00:20
TNB0002	N	4:35:36		00:20		4:35:46	NB		N	4:35:49		00:20	D	4:36:53		00:20
TNB0003	N	4:50:36		00:20		4:50:46	NB		N	4:50:49		00:20	D	4:51:53		00:20
TNB0004	N	5:05:36		00:20		5:05:46	NB		N	5:05:49		00:20	D	5:06:53		00:20
TNB0005	N	5:17:36		00:20		5:17:46	NB		N	5:17:49		00:20	D	5:18:53		00:20
TNB0006	N	5:29:36		00:20		5:29:46	NB		N	5:29:49		00:20	D	5:30:53		00:20
TNB0007	N	5:41:36		00:20		5:41:46	NB		N	5:41:49		00:20	D	5:42:53		00:20
TNB0008	N	5:51:36		00:20		5:51:46	NB		N	5:51:49		00:20	D	5:52:53		00:20
TNB0009	N	6:01:36		00:20		6:01:46	NB		N	6:01:49		00:20	D	6:02:53		00:20
TNB0010	N	6:11:36		00:20		6:11:46	NB		N	6:11:49		00:20	D	6:12:53		00:20
TNB0011	N	6:19:36		00:20		6:19:46	NB		N	6:19:49		00:20	D	6:20:53		00:20
TNB0012	N	6:27:36		00:20		6:27:46	NB		N	6:27:49		00:20	D	6:28:53		00:20
TNB0013	N	6:33:36		00:20		6:33:46	NB		N	6:33:49		00:20	D	6:34:53		00:20
TNB0014	N	6:39:36		00:20		6:39:46	NB		N	6:39:49		00:20	D	6:40:53		00:20
TNB0015	N	6:44:36		00:20		6:44:46	NB		N	6:44:49		00:20	D	6:45:53		00:20
TNB0016	N	6:49:36		00:20		6:49:46	NB		N	6:49:49		00:20	D	6:50:53		00:20
TNB0017	N	6:53:21		00:20		6:53:31	NB		N	6:53:34		00:20	D	6:54:38		00:20
TNB0018	N	6:57:06		00:20		6:57:16	NB		N	6:57:19		00:20	D	6:58:23		00:20
TNB0019	N	7:00:51		00:20		7:01:01	NB		N	7:01:04		00:20	D	7:02:08		00:20
TNB0020	N	7:04:36		00:20		7:04:46	NB		N	7:04:49		00:20	D	7:05:53		00:20
TNB0021	N	7:08:21		00:20		7:08:31	NB		N	7:08:34		00:20	D	7:09:38		00:20
TNB0022	N	7:12:06		00:20		7:12:16	NB		N	7:12:19		00:20	D	7:13:23		00:20
TNB0023	N	7:15:51		00:20		7:16:01	NB		N	7:16:04		00:20	D	7:17:08		00:20
TNB0024	N	7:19:36		00:20		7:19:46	NB		N	7:19:49		00:20	D	7:20:53		00:20
TNB0025	N	7:23:21		00:20		7:23:31	NB		N	7:23:34		00:20	D	7:24:38		00:20
TNB0026	N	7:27:06		00:20		7:27:16	NB		N	7:27:19		00:20	D	7:28:23		00:20
TNB0027	N	7:30:51		00:20		7:31:01	NB		N	7:31:04		00:20	D	7:32:08		00:20
TNB0028	N	7:34:36		00:20		7:34:46	NB		N	7:34:49		00:20	D	7:35:53		00:20
TNB0029	N	7:38:21		00:20		7:38:31	NB		N	7:38:34		00:20	D	7:39:38		00:20
TNB0030	N	7:42:06		00:20		7:42:16	NB		N	7:42:19		00:20	D	7:43:23		00:20
TNB0031	N	7:45:51		00:20		7:46:01	NB		N	7:46:04		00:20	D	7:47:08		00:20
TNB0032	N	7:49:36		00:20		7:49:46	NB		N	7:49:49		00:20	D	7:50:53		00:20
TNB0033	N	7:53:21		00:20		7:53:31	NB		N	7:53:34		00:20	D	7:54:38		00:20
TNB0034	N	7:57:06		00:20		7:57:16	NB		N	7:57:19		00:20	D	7:58:23		00:20
TNB0035	N	8:00:51		00:20		8:01:01	NB		N	8:01:04		00:20	D	8:02:08		00:20
TNB0036	N	8:04:36		00:20		8:04:46	NB		N	8:04:49		00:20	D	8:05:53		00:20
TNB0037	N	8:08:21		00:20		8:08:31	NB		N	8:08:34		00:20	D	8:09:38		00:20
TNB0038	N	8:12:06		00:20		8:12:16	NB		N	8:12:19		00:20	D	8:13:23		00:20
TNB0039	N	8:15:51		00:20		8:16:01	NB		N	8:16:04		00:20	D	8:17:08		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:17:06		00:20	D	4:17:44		00:03	D	4:18:47		00:20	D	4:20:12		00:20
TNB0002	N	4:37:06		00:20	D	4:37:44		00:03	D	4:38:47		00:20	D	4:40:12		00:20
TNB0003	N	4:52:06		00:20	D	4:52:44		00:03	D	4:53:47		00:20	D	4:55:12		00:20
TNB0004	N	5:07:06		00:20	D	5:07:44		00:03	D	5:08:47		00:20	D	5:10:12		00:20
TNB0005	N	5:19:06		00:20	D	5:19:44		00:03	D	5:20:47		00:20	D	5:22:12		00:20
TNB0006	N	5:31:06		00:20	D	5:31:44		00:03	D	5:32:47		00:20	D	5:34:12		00:20
TNB0007	N	5:43:06		00:20	D	5:43:44		00:03	D	5:44:47		00:20	D	5:46:12		00:20
TNB0008	N	5:53:06		00:20	D	5:53:44		00:03	D	5:54:47		00:20	D	5:56:12		00:20
TNB0009	N	6:03:06		00:20	D	6:03:44		00:03	D	6:04:47		00:20	D	6:06:12		00:20
TNB0010	N	6:13:06		00:20	D	6:13:44		00:03	D	6:14:47		00:20	D	6:16:12		00:20
TNB0011	N	6:21:06		00:20	D	6:21:44		00:03	D	6:22:47		00:20	D	6:24:12		00:20
TNB0012	N	6:29:06		00:20	D	6:29:44		00:03	D	6:30:47		00:20	D	6:32:12		00:20
TNB0013	N	6:35:06		00:20	D	6:35:44		00:03	D	6:36:47		00:20	D	6:38:12		00:20
TNB0014	N	6:41:06		00:20	D	6:41:44		00:03	D	6:42:47		00:20	D	6:44:12		00:20
TNB0015	N	6:46:06		00:20	D	6:46:44		00:03	D	6:47:47		00:20	D	6:49:12		00:20
TNB0016	N	6:51:06		00:20	D	6:51:44		00:03	D	6:52:47		00:20	D	6:54:12		00:20
TNB0017	N	6:54:51		00:20	D	6:55:29		00:03	D	6:56:32		00:20	D	6:57:57		00:20
TNB0018	N	6:58:36		00:20	D	6:59:14		00:03	D	7:00:17		00:20	D	7:01:42		00:20
TNB0019	N	7:02:21		00:20	D	7:02:59		00:03	D	7:04:02		00:20	D	7:05:27		00:20
TNB0020	N	7:06:06		00:20	D	7:06:44		00:03	D	7:07:47		00:20	D	7:09:12		00:20
TNB0021	N	7:09:51		00:20	D	7:10:29		00:03	D	7:11:32		00:20	D	7:12:57		00:20
TNB0022	N	7:13:36		00:20	D	7:14:14		00:03	D	7:15:17		00:20	D	7:16:42		00:20
TNB0023	N	7:17:21		00:20	D	7:17:59		00:03	D	7:19:02		00:20	D	7:20:27		00:20
TNB0024	N	7:21:06		00:20	D	7:21:44		00:03	D	7:22:47		00:20	D	7:24:12		00:20
TNB0025	N	7:24:51		00:20	D	7:25:29		00:03	D	7:26:32		00:20	D	7:27:57		00:20
TNB0026	N	7:28:36		00:20	D	7:29:14		00:03	D	7:30:17		00:20	D	7:31:42		00:20
TNB0027	N	7:32:21		00:20	D	7:32:59		00:03	D	7:34:02		00:20	D	7:35:27		00:20
TNB0028	N	7:36:06		00:20	D	7:36:44		00:03	D	7:37:47		00:20	D	7:39:12		00:20
TNB0029	N	7:39:51		00:20	D	7:40:29		00:03	D	7:41:32		00:20	D	7:42:57		00:20
TNB0030	N	7:43:36		00:20	D	7:44:14		00:03	D	7:45:17		00:20	D	7:46:42		00:20
TNB0031	N	7:47:21		00:20	D	7:47:59		00:03	D	7:49:02		00:20	D	7:50:27		00:20
TNB0032	N	7:51:06		00:20	D	7:51:44		00:03	D	7:52:47		00:20	D	7:54:12		00:20
TNB0033	N	7:54:51		00:20	D	7:55:29		00:03	D	7:56:32		00:20	D	7:57:57		00:20
TNB0034	N	7:58:36		00:20	D	7:59:14		00:03	D	8:00:17		00:20	D	8:01:42		00:20
TNB0035	N	8:02:21		00:20	D	8:02:59		00:03	D	8:04:02		00:20	D	8:05:27		00:20
TNB0036	N	8:06:06		00:20	D	8:06:44		00:03	D	8:07:47		00:20	D	8:09:12		00:20
TNB0037	N	8:09:51		00:20	D	8:10:29		00:03	D	8:11:32		00:20	D	8:12:57		00:20
TNB0038	N	8:13:36		00:20	D	8:14:14		00:03	D	8:15:17		00:20	D	8:16:42		00:20
TNB0039	N	8:17:21		00:20	D	8:17:59		00:03	D	8:19:02		00:20	D	8:20:27		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001		4:20:22	SB		D	4:21:49		00:30
TNB0002		4:40:22	NB		D	4:41:49		00:30
TNB0003		4:55:22	SB		D	4:56:49		00:30
TNB0004		5:10:22	NB		D	5:11:49		00:30
TNB0005		5:22:22	SB		D	5:23:49		00:30
TNB0006		5:34:22	NB		D	5:35:49		00:30
TNB0007		5:46:22	SB		D	5:47:49		00:30
TNB0008		5:56:22	NB		D	5:57:49		00:30
TNB0009		6:06:22	SB		D	6:07:49		00:30
TNB0010		6:16:22	NB		D	6:17:49		00:30
TNB0011		6:24:22	SB		D	6:25:49		00:30
TNB0012		6:32:22	NB		D	6:33:49		00:30
TNB0013		6:38:22	SB		D	6:39:49		00:30
TNB0014		6:44:22	NB		D	6:45:49		00:30
TNB0015		6:49:22	SB		D	6:50:49		00:30
TNB0016		6:54:22	NB		D	6:55:49		00:30
TNB0017		6:58:07	SB		D	6:59:34		00:30
TNB0018		7:01:52	NB		D	7:03:19		00:30
TNB0019		7:05:37	SB		D	7:07:04		00:30
TNB0020		7:09:22	NB		D	7:10:49		00:30
TNB0021		7:13:07	SB		D	7:14:34		00:30
TNB0022		7:16:52	NB		D	7:18:19		00:30
TNB0023		7:20:37	SB		D	7:22:04		00:30
TNB0024		7:24:22	NB		D	7:25:49		00:30
TNB0025		7:28:07	SB		D	7:29:34		00:30
TNB0026		7:31:52	NB		D	7:33:19		00:30
TNB0027		7:35:37	SB		D	7:37:04		00:30
TNB0028		7:39:22	NB		D	7:40:49		00:30
TNB0029		7:43:07	SB		D	7:44:34		00:30
TNB0030		7:46:52	NB		D	7:48:19		00:30
TNB0031		7:50:37	SB		D	7:52:04		00:30
TNB0032		7:54:22	NB		D	7:55:49		00:30
TNB0033		7:58:07	SB		D	7:59:34		00:30
TNB0034		8:01:52	NB		D	8:03:19		00:30
TNB0035		8:05:37	SB		D	8:07:04		00:30
TNB0036		8:09:22	NB		D	8:10:49		00:30
TNB0037		8:13:07	SB		D	8:14:34		00:30
TNB0038		8:16:52	NB		D	8:18:19		00:30
TNB0039		8:20:37	SB		D	8:22:04		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	T1	8:07:41		8:07:51	T1		D	8:08:01		00:20	N	8:08:50		00:20
TNB0041	LP	8:12:38												
TNB0042	T1	8:15:11		8:15:21	T1		D	8:15:31		00:20	N	8:16:20		00:20
TNB0043	LP	8:20:08												
TNB0044	T1	8:22:41		8:22:51	T1		D	8:23:01		00:20	N	8:23:50		00:20
TNB0045	LP	8:27:38												
TNB0046	T1	8:30:11		8:30:21	T1		D	8:30:31		00:20	N	8:31:20		00:20
TNB0047	LP	8:35:08												
TNB0048	T1	8:37:41		8:37:51	T1		D	8:38:01		00:20	N	8:38:50		00:20
TNB0049	LP	8:42:53												
TNB0050	T1	8:46:41		8:46:51	T1		D	8:47:01		00:20	N	8:47:50		00:20
TNB0051	LP	8:52:53												
TNB0052	T1	8:56:41		8:56:51	T1		D	8:57:01		00:20	N	8:57:50		00:20
TNB0053	LP	9:02:53												
TNB0054	T1	9:06:41		9:06:51	T1		D	9:07:01		00:20	N	9:07:50		00:20
TNB0055	LP	9:12:53												
TNB0056	T1	9:16:41		9:16:51	T1		D	9:17:01		00:20	N	9:17:50		00:20
TNB0057	LP	9:22:53												
TNB0058	T1	9:26:41		9:26:51	T1		D	9:27:01		00:20	N	9:27:50		00:20
TNB0059	LP	9:32:53												
TNB0060	T1	9:36:41		9:36:51	T1		D	9:37:01		00:20	N	9:37:50		00:20
TNB0061	LP	9:42:53												
TNB0062	T1	9:46:41		9:46:51	T1		D	9:47:01		00:20	N	9:47:50		00:20
TNB0063	LP	9:52:53												
TNB0064	T1	9:56:41		9:56:51	T1		D	9:57:01		00:20	N	9:57:50		00:20
TNB0065	LP	10:02:53												
TNB0066	T1	10:06:41		10:06:51	T1		D	10:07:01		00:20	N	10:07:50		00:20
TNB0067	LP	10:12:53												
TNB0068	T1	10:16:41		10:16:51	T1		D	10:17:01		00:20	N	10:17:50		00:20
TNB0069	LP	10:22:53												
TNB0070	T1	10:26:41		10:26:51	T1		D	10:27:01		00:20	N	10:27:50		00:20
TNB0071	LP	10:32:53												
TNB0072	T1	10:36:41		10:36:51	T1		D	10:37:01		00:20	N	10:37:50		00:20
TNB0073	LP	10:42:53												
TNB0074	T1	10:46:41		10:46:51	T1		D	10:47:01		00:20	N	10:47:50		00:20
TNB0075	LP	10:52:53												
TNB0076	T1	10:56:41		10:56:51	T1		D	10:57:01		00:20	N	10:57:50		00:20
TNB0077	LP	11:02:53												
TNB0078	T1	11:06:41		11:06:51	T1		D	11:07:01		00:20	N	11:07:50		00:20
TNB0079	LP	11:12:53												
TNB0080	T1	11:16:41		11:16:51	T1		D	11:17:01		00:20	N	11:17:50		00:20
TNB0081	LP	11:22:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	N	8:09:19		00:20	D	8:09:52		00:20	N	8:10:37		00:20				
TNB0041														8:12:29	LP	
TNB0042	N	8:16:49		00:20	D	8:17:22		00:20	N	8:18:07		00:20				
TNB0043														8:19:59	LP	
TNB0044	N	8:24:19		00:20	D	8:24:52		00:20	N	8:25:37		00:20				
TNB0045														8:27:29	LP	
TNB0046	N	8:31:49		00:20	D	8:32:22		00:20	N	8:33:07		00:20				
TNB0047														8:34:59	LP	
TNB0048	N	8:39:19		00:20	D	8:39:52		00:20	N	8:40:37		00:20				
TNB0049														8:42:44	LP	
TNB0050	N	8:48:19		00:20	D	8:48:52		00:20	N	8:49:37		00:20				
TNB0051														8:52:44	LP	
TNB0052	N	8:58:19		00:20	D	8:58:52		00:20	N	8:59:37		00:20				
TNB0053														9:02:44	LP	
TNB0054	N	9:08:19		00:20	D	9:08:52		00:20	N	9:09:37		00:20				
TNB0055														9:12:44	LP	
TNB0056	N	9:18:19		00:20	D	9:18:52		00:20	N	9:19:37		00:20				
TNB0057														9:22:44	LP	
TNB0058	N	9:28:19		00:20	D	9:28:52		00:20	N	9:29:37		00:20				
TNB0059														9:32:44	LP	
TNB0060	N	9:38:19		00:20	D	9:38:52		00:20	N	9:39:37		00:20				
TNB0061														9:42:44	LP	
TNB0062	N	9:48:19		00:20	D	9:48:52		00:20	N	9:49:37		00:20				
TNB0063														9:52:44	LP	
TNB0064	N	9:58:19		00:20	D	9:58:52		00:20	N	9:59:37		00:20				
TNB0065														10:02:44	LP	
TNB0066	N	10:08:19		00:20	D	10:08:52		00:20	N	10:09:37		00:20				
TNB0067														10:12:44	LP	
TNB0068	N	10:18:19		00:20	D	10:18:52		00:20	N	10:19:37		00:20				
TNB0069														10:22:44	LP	
TNB0070	N	10:28:19		00:20	D	10:28:52		00:20	N	10:29:37		00:20				
TNB0071														10:32:44	LP	
TNB0072	N	10:38:19		00:20	D	10:38:52		00:20	N	10:39:37		00:20				
TNB0073														10:42:44	LP	
TNB0074	N	10:48:19		00:20	D	10:48:52		00:20	N	10:49:37		00:20				
TNB0075														10:52:44	LP	
TNB0076	N	10:58:19		00:20	D	10:58:52		00:20	N	10:59:37		00:20				
TNB0077														11:02:44	LP	
TNB0078	N	11:08:19		00:20	D	11:08:52		00:20	N	11:09:37		00:20				
TNB0079														11:12:44	LP	
TNB0080	N	11:18:19		00:20	D	11:18:52		00:20	N	11:19:37		00:20				
TNB0081														11:22:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040						8:10:49	T1		N	8:10:59		0:00:20		8:11:14	T1	
TNB0041	S	8:12:39		00:01		8:14:34	T1		N	8:14:44		0:00:20		8:14:59	T1	
TNB0042						8:18:19	T1		N	8:18:29		0:00:20		8:18:44	T1	
TNB0043	S	8:20:09		00:01		8:22:04	T1		N	8:22:14		0:00:20		8:22:29	T1	
TNB0044						8:25:49	T1		N	8:25:59		0:00:20		8:26:14	T1	
TNB0045	S	8:27:39		00:01		8:29:34	T1		N	8:29:44		0:00:20		8:29:59	T1	
TNB0046						8:33:19	T1		N	8:33:29		0:00:20		8:33:44	T1	
TNB0047	S	8:35:09		00:01		8:37:04	T1		N	8:37:14		0:00:20		8:37:29	T1	
TNB0048						8:40:49	T1		N	8:40:59		0:00:20		8:41:14	T1	
TNB0049	S	8:42:54		00:01		8:44:49	T1		N	8:44:59		0:00:20		8:45:14	T1	
TNB0050						8:49:49	T1		N	8:49:59		0:00:20		8:50:14	T1	
TNB0051	S	8:52:54		00:01		8:54:49	T1		N	8:54:59		0:00:20		8:55:14	T1	
TNB0052						8:59:49	T1		N	8:59:59		0:00:20		9:00:14	T1	
TNB0053	S	9:02:54		00:01		9:04:49	T1		N	9:04:59		0:00:20		9:05:14	T1	
TNB0054						9:09:49	T1		N	9:09:59		0:00:20		9:10:14	T1	
TNB0055	S	9:12:54		00:01		9:14:49	T1		N	9:14:59		0:00:20		9:15:14	T1	
TNB0056						9:19:49	T1		N	9:19:59		0:00:20		9:20:14	T1	
TNB0057	S	9:22:54		00:01		9:24:49	T1		N	9:24:59		0:00:20		9:25:14	T1	
TNB0058						9:29:49	T1		N	9:29:59		0:00:20		9:30:14	T1	
TNB0059	S	9:32:54		00:01		9:34:49	T1		N	9:34:59		0:00:20		9:35:14	T1	
TNB0060						9:39:49	T1		N	9:39:59		0:00:20		9:40:14	T1	
TNB0061	S	9:42:54		00:01		9:44:49	T1		N	9:44:59		0:00:20		9:45:14	T1	
TNB0062						9:49:49	T1		N	9:49:59		0:00:20		9:50:14	T1	
TNB0063	S	9:52:54		00:01		9:54:49	T1		N	9:54:59		0:00:20		9:55:14	T1	
TNB0064						9:59:49	T1		N	9:59:59		0:00:20		10:00:14	T1	
TNB0065	S	10:02:54		00:01		10:04:49	T1		N	10:04:59		0:00:20		10:05:14	T1	
TNB0066						10:09:49	T1		N	10:09:59		0:00:20		10:10:14	T1	
TNB0067	S	10:12:54		00:01		10:14:49	T1		N	10:14:59		0:00:20		10:15:14	T1	
TNB0068						10:19:49	T1		N	10:19:59		0:00:20		10:20:14	T1	
TNB0069	S	10:22:54		00:01		10:24:49	T1		N	10:24:59		0:00:20		10:25:14	T1	
TNB0070						10:29:49	T1		N	10:29:59		0:00:20		10:30:14	T1	
TNB0071	S	10:32:54		00:01		10:34:49	T1		N	10:34:59		0:00:20		10:35:14	T1	
TNB0072						10:39:49	T1		N	10:39:59		0:00:20		10:40:14	T1	
TNB0073	S	10:42:54		00:01		10:44:49	T1		N	10:44:59		0:00:20		10:45:14	T1	
TNB0074						10:49:49	T1		N	10:49:59		0:00:20		10:50:14	T1	
TNB0075	S	10:52:54		00:01		10:54:49	T1		N	10:54:59		0:00:20		10:55:14	T1	
TNB0076						10:59:49	T1		N	10:59:59		0:00:20		11:00:14	T1	
TNB0077	S	11:02:54		00:01		11:04:49	T1		N	11:04:59		0:00:20		11:05:14	T1	
TNB0078						11:09:49	T1		N	11:09:59		0:00:20		11:10:14	T1	
TNB0079	S	11:12:54		00:01		11:14:49	T1		N	11:14:59		0:00:20		11:15:14	T1	
TNB0080						11:19:49	T1		N	11:19:59		0:00:20		11:20:14	T1	
TNB0081	S	11:22:54		00:01		11:24:49	T1		N	11:24:59		0:00:20		11:25:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	N	8:11:24		0:00:20	D	8:12:00		00:20	N	8:12:50		00:20	N	8:13:13		00:20
TNB0041	N	8:15:09		0:00:20	D	8:15:45		00:20	N	8:16:35		00:20	N	8:16:58		00:20
TNB0042	N	8:18:54		0:00:20	D	8:19:30		00:20	N	8:20:20		00:20	N	8:20:43		00:20
TNB0043	N	8:22:39		0:00:20	D	8:23:15		00:20	N	8:24:05		00:20	N	8:24:28		00:20
TNB0044	N	8:26:24		0:00:20	D	8:27:00		00:20	N	8:27:50		00:20	N	8:28:13		00:20
TNB0045	N	8:30:09		0:00:20	D	8:30:45		00:20	N	8:31:35		00:20	N	8:31:58		00:20
TNB0046	N	8:33:54		0:00:20	D	8:34:30		00:20	N	8:35:20		00:20	N	8:35:43		00:20
TNB0047	N	8:37:39		0:00:20	D	8:38:15		00:20	N	8:39:05		00:20	N	8:39:28		00:20
TNB0048	N	8:41:24		0:00:20	D	8:42:00		00:20	N	8:42:50		00:20	N	8:43:13		00:20
TNB0049	N	8:45:24		0:00:20	D	8:46:00		00:20	N	8:46:50		00:20	N	8:47:13		00:20
TNB0050	N	8:50:24		0:00:20	D	8:51:00		00:20	N	8:51:50		00:20	N	8:52:13		00:20
TNB0051	N	8:55:24		0:00:20	D	8:56:00		00:20	N	8:56:50		00:20	N	8:57:13		00:20
TNB0052	N	9:00:24		0:00:20	D	9:01:00		00:20	N	9:01:50		00:20	N	9:02:13		00:20
TNB0053	N	9:05:24		0:00:20	D	9:06:00		00:20	N	9:06:50		00:20	N	9:07:13		00:20
TNB0054	N	9:10:24		0:00:20	D	9:11:00		00:20	N	9:11:50		00:20	N	9:12:13		00:20
TNB0055	N	9:15:24		0:00:20	D	9:16:00		00:20	N	9:16:50		00:20	N	9:17:13		00:20
TNB0056	N	9:20:24		0:00:20	D	9:21:00		00:20	N	9:21:50		00:20	N	9:22:13		00:20
TNB0057	N	9:25:24		0:00:20	D	9:26:00		00:20	N	9:26:50		00:20	N	9:27:13		00:20
TNB0058	N	9:30:24		0:00:20	D	9:31:00		00:20	N	9:31:50		00:20	N	9:32:13		00:20
TNB0059	N	9:35:24		0:00:20	D	9:36:00		00:20	N	9:36:50		00:20	N	9:37:13		00:20
TNB0060	N	9:40:24		0:00:20	D	9:41:00		00:20	N	9:41:50		00:20	N	9:42:13		00:20
TNB0061	N	9:45:24		0:00:20	D	9:46:00		00:20	N	9:46:50		00:20	N	9:47:13		00:20
TNB0062	N	9:50:24		0:00:20	D	9:51:00		00:20	N	9:51:50		00:20	N	9:52:13		00:20
TNB0063	N	9:55:24		0:00:20	D	9:56:00		00:20	N	9:56:50		00:20	N	9:57:13		00:20
TNB0064	N	10:00:24		0:00:20	D	10:01:00		00:20	N	10:01:50		00:20	N	10:02:13		00:20
TNB0065	N	10:05:24		0:00:20	D	10:06:00		00:20	N	10:06:50		00:20	N	10:07:13		00:20
TNB0066	N	10:10:24		0:00:20	D	10:11:00		00:20	N	10:11:50		00:20	N	10:12:13		00:20
TNB0067	N	10:15:24		0:00:20	D	10:16:00		00:20	N	10:16:50		00:20	N	10:17:13		00:20
TNB0068	N	10:20:24		0:00:20	D	10:21:00		00:20	N	10:21:50		00:20	N	10:22:13		00:20
TNB0069	N	10:25:24		0:00:20	D	10:26:00		00:20	N	10:26:50		00:20	N	10:27:13		00:20
TNB0070	N	10:30:24		0:00:20	D	10:31:00		00:20	N	10:31:50		00:20	N	10:32:13		00:20
TNB0071	N	10:35:24		0:00:20	D	10:36:00		00:20	N	10:36:50		00:20	N	10:37:13		00:20
TNB0072	N	10:40:24		0:00:20	D	10:41:00		00:20	N	10:41:50		00:20	N	10:42:13		00:20
TNB0073	N	10:45:24		0:00:20	D	10:46:00		00:20	N	10:46:50		00:20	N	10:47:13		00:20
TNB0074	N	10:50:24		0:00:20	D	10:51:00		00:20	N	10:51:50		00:20	N	10:52:13		00:20
TNB0075	N	10:55:24		0:00:20	D	10:56:00		00:20	N	10:56:50		00:20	N	10:57:13		00:20
TNB0076	N	11:00:24		0:00:20	D	11:01:00		00:20	N	11:01:50		00:20	N	11:02:13		00:20
TNB0077	N	11:05:24		0:00:20	D	11:06:00		00:20	N	11:06:50		00:20	N	11:07:13		00:20
TNB0078	N	11:10:24		0:00:20	D	11:11:00		00:20	N	11:11:50		00:20	N	11:12:13		00:20
TNB0079	N	11:15:24		0:00:20	D	11:16:00		00:20	N	11:16:50		00:20	N	11:17:13		00:20
TNB0080	N	11:20:24		0:00:20	D	11:21:00		00:20	N	11:21:50		00:20	N	11:22:13		00:20
TNB0081	N	11:25:24		0:00:20	D	11:26:00		00:20	N	11:26:50		00:20	N	11:27:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	D	8:13:46		00:20	N	8:14:37		00:20	N	8:14:43		00:20	N	8:15:07		00:20
TNB0041	D	8:17:31		00:20	N	8:18:22		00:20	N	8:18:28		00:20	N	8:18:52		00:20
TNB0042	D	8:21:16		00:20	N	8:22:07		00:20	N	8:22:13		00:20	N	8:22:37		00:20
TNB0043	D	8:25:01		00:20	N	8:25:52		00:20	N	8:25:58		00:20	N	8:26:22		00:20
TNB0044	D	8:28:46		00:20	N	8:29:37		00:20	N	8:29:43		00:20	N	8:30:07		00:20
TNB0045	D	8:32:31		00:20	N	8:33:22		00:20	N	8:33:28		00:20	N	8:33:52		00:20
TNB0046	D	8:36:16		00:20	N	8:37:07		00:20	N	8:37:13		00:20	N	8:37:37		00:20
TNB0047	D	8:40:01		00:20	N	8:40:52		00:20	N	8:40:58		00:20	N	8:41:22		00:20
TNB0048	D	8:43:46		00:20	N	8:44:37		00:20	N	8:44:43		00:20	N	8:45:07		00:20
TNB0049	D	8:47:46		00:20	N	8:48:37		00:20	N	8:48:43		00:20	N	8:49:07		00:20
TNB0050	D	8:52:46		00:20	N	8:53:37		00:20	N	8:53:43		00:20	N	8:54:07		00:20
TNB0051	D	8:57:46		00:20	N	8:58:37		00:20	N	8:58:43		00:20	N	8:59:07		00:20
TNB0052	D	9:02:46		00:20	N	9:03:37		00:20	N	9:03:43		00:20	N	9:04:07		00:20
TNB0053	D	9:07:46		00:20	N	9:08:37		00:20	N	9:08:43		00:20	N	9:09:07		00:20
TNB0054	D	9:12:46		00:20	N	9:13:37		00:20	N	9:13:43		00:20	N	9:14:07		00:20
TNB0055	D	9:17:46		00:20	N	9:18:37		00:20	N	9:18:43		00:20	N	9:19:07		00:20
TNB0056	D	9:22:46		00:20	N	9:23:37		00:20	N	9:23:43		00:20	N	9:24:07		00:20
TNB0057	D	9:27:46		00:20	N	9:28:37		00:20	N	9:28:43		00:20	N	9:29:07		00:20
TNB0058	D	9:32:46		00:20	N	9:33:37		00:20	N	9:33:43		00:20	N	9:34:07		00:20
TNB0059	D	9:37:46		00:20	N	9:38:37		00:20	N	9:38:43		00:20	N	9:39:07		00:20
TNB0060	D	9:42:46		00:20	N	9:43:37		00:20	N	9:43:43		00:20	N	9:44:07		00:20
TNB0061	D	9:47:46		00:20	N	9:48:37		00:20	N	9:48:43		00:20	N	9:49:07		00:20
TNB0062	D	9:52:46		00:20	N	9:53:37		00:20	N	9:53:43		00:20	N	9:54:07		00:20
TNB0063	D	9:57:46		00:20	N	9:58:37		00:20	N	9:58:43		00:20	N	9:59:07		00:20
TNB0064	D	10:02:46		00:20	N	10:03:37		00:20	N	10:03:43		00:20	N	10:04:07		00:20
TNB0065	D	10:07:46		00:20	N	10:08:37		00:20	N	10:08:43		00:20	N	10:09:07		00:20
TNB0066	D	10:12:46		00:20	N	10:13:37		00:20	N	10:13:43		00:20	N	10:14:07		00:20
TNB0067	D	10:17:46		00:20	N	10:18:37		00:20	N	10:18:43		00:20	N	10:19:07		00:20
TNB0068	D	10:22:46		00:20	N	10:23:37		00:20	N	10:23:43		00:20	N	10:24:07		00:20
TNB0069	D	10:27:46		00:20	N	10:28:37		00:20	N	10:28:43		00:20	N	10:29:07		00:20
TNB0070	D	10:32:46		00:20	N	10:33:37		00:20	N	10:33:43		00:20	N	10:34:07		00:20
TNB0071	D	10:37:46		00:20	N	10:38:37		00:20	N	10:38:43		00:20	N	10:39:07		00:20
TNB0072	D	10:42:46		00:20	N	10:43:37		00:20	N	10:43:43		00:20	N	10:44:07		00:20
TNB0073	D	10:47:46		00:20	N	10:48:37		00:20	N	10:48:43		00:20	N	10:49:07		00:20
TNB0074	D	10:52:46		00:20	N	10:53:37		00:20	N	10:53:43		00:20	N	10:54:07		00:20
TNB0075	D	10:57:46		00:20	N	10:58:37		00:20	N	10:58:43		00:20	N	10:59:07		00:20
TNB0076	D	11:02:46		00:20	N	11:03:37		00:20	N	11:03:43		00:20	N	11:04:07		00:20
TNB0077	D	11:07:46		00:20	N	11:08:37		00:20	N	11:08:43		00:20	N	11:09:07		00:20
TNB0078	D	11:12:46		00:20	N	11:13:37		00:20	N	11:13:43		00:20	N	11:14:07		00:20
TNB0079	D	11:17:46		00:20	N	11:18:37		00:20	N	11:18:43		00:20	N	11:19:07		00:20
TNB0080	D	11:22:46		00:20	N	11:23:37		00:20	N	11:23:43		00:20	N	11:24:07		00:20
TNB0081	D	11:27:46		00:20	N	11:28:37		00:20	N	11:28:43		00:20	N	11:29:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	D	8:15:40		00:20	N	8:16:31		00:20		8:16:52	T1		N	8:17:02		00:20
TNB0041	D	8:19:25		00:20	N	8:20:16		00:20		8:20:37	T1		N	8:20:47		00:20
TNB0042	D	8:23:10		00:20	N	8:24:01		00:20		8:24:22	T1		N	8:24:32		00:20
TNB0043	D	8:26:55		00:20	N	8:27:46		00:20		8:28:07	T1		N	8:28:17		00:20
TNB0044	D	8:30:40		00:20	N	8:31:31		00:20		8:31:52	T1		N	8:32:02		00:20
TNB0045	D	8:34:25		00:20	N	8:35:16		00:20		8:35:37	T1		N	8:35:47		00:20
TNB0046	D	8:38:10		00:20	N	8:39:01		00:20		8:39:22	T1		N	8:39:32		00:20
TNB0047	D	8:41:55		00:20	N	8:42:46		00:20		8:43:07	T1		N	8:43:17		00:20
TNB0048	D	8:45:40		00:20	N	8:46:31		00:20		8:46:52	T1		N	8:47:02		00:20
TNB0049	D	8:49:40		00:20	N	8:50:31		00:20		8:50:52	T1		N	8:51:02		00:20
TNB0050	D	8:54:40		00:20	N	8:55:31		00:20		8:55:52	T1		N	8:56:02		00:20
TNB0051	D	8:59:40		00:20	N	9:00:31		00:20		9:00:52	T1		N	9:01:02		00:20
TNB0052	D	9:04:40		00:20	N	9:05:31		00:20		9:05:52	T1		N	9:06:02		00:20
TNB0053	D	9:09:40		00:20	N	9:10:31		00:20		9:10:52	T1		N	9:11:02		00:20
TNB0054	D	9:14:40		00:20	N	9:15:31		00:20		9:15:52	T1		N	9:16:02		00:20
TNB0055	D	9:19:40		00:20	N	9:20:31		00:20		9:20:52	T1		N	9:21:02		00:20
TNB0056	D	9:24:40		00:20	N	9:25:31		00:20		9:25:52	T1		N	9:26:02		00:20
TNB0057	D	9:29:40		00:20	N	9:30:31		00:20		9:30:52	T1		N	9:31:02		00:20
TNB0058	D	9:34:40		00:20	N	9:35:31		00:20		9:35:52	T1		N	9:36:02		00:20
TNB0059	D	9:39:40		00:20	N	9:40:31		00:20		9:40:52	T1		N	9:41:02		00:20
TNB0060	D	9:44:40		00:20	N	9:45:31		00:20		9:45:52	T1		N	9:46:02		00:20
TNB0061	D	9:49:40		00:20	N	9:50:31		00:20		9:50:52	T1		N	9:51:02		00:20
TNB0062	D	9:54:40		00:20	N	9:55:31		00:20		9:55:52	T1		N	9:56:02		00:20
TNB0063	D	9:59:40		00:20	N	10:00:31		00:20		10:00:52	T1		N	10:01:02		00:20
TNB0064	D	10:04:40		00:20	N	10:05:31		00:20		10:05:52	T1		N	10:06:02		00:20
TNB0065	D	10:09:40		00:20	N	10:10:31		00:20		10:10:52	T1		N	10:11:02		00:20
TNB0066	D	10:14:40		00:20	N	10:15:31		00:20		10:15:52	T1		N	10:16:02		00:20
TNB0067	D	10:19:40		00:20	N	10:20:31		00:20		10:20:52	T1		N	10:21:02		00:20
TNB0068	D	10:24:40		00:20	N	10:25:31		00:20		10:25:52	T1		N	10:26:02		00:20
TNB0069	D	10:29:40		00:20	N	10:30:31		00:20		10:30:52	T1		N	10:31:02		00:20
TNB0070	D	10:34:40		00:20	N	10:35:31		00:20		10:35:52	T1		N	10:36:02		00:20
TNB0071	D	10:39:40		00:20	N	10:40:31		00:20		10:40:52	T1		N	10:41:02		00:20
TNB0072	D	10:44:40		00:20	N	10:45:31		00:20		10:45:52	T1		N	10:46:02		00:20
TNB0073	D	10:49:40		00:20	N	10:50:31		00:20		10:50:52	T1		N	10:51:02		00:20
TNB0074	D	10:54:40		00:20	N	10:55:31		00:20		10:55:52	T1		N	10:56:02		00:20
TNB0075	D	10:59:40		00:20	N	11:00:31		00:20		11:00:52	T1		N	11:01:02		00:20
TNB0076	D	11:04:40		00:20	N	11:05:31		00:20		11:05:52	T1		N	11:06:02		00:20
TNB0077	D	11:09:40		00:20	N	11:10:31		00:20		11:10:52	T1		N	11:11:02		00:20
TNB0078	D	11:14:40		00:20	N	11:15:31		00:20		11:15:52	T1		N	11:16:02		00:20
TNB0079	D	11:19:40		00:20	N	11:20:31		00:20		11:20:52	T1		N	11:21:02		00:20
TNB0080	D	11:24:40		00:20	N	11:25:31		00:20		11:25:52	T1		N	11:26:02		00:20
TNB0081	D	11:29:40		00:20	N	11:30:31		00:20		11:30:52	T1		N	11:31:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	N	8:17:55		00:20	D	8:18:25		00:20	S	8:19:00		00:00		8:19:10	NB	
TNB0041	N	8:21:40		00:20	D	8:22:10		00:20	S	8:22:45		00:00		8:22:55	NB	
TNB0042	N	8:25:25		00:20	D	8:25:55		00:20	S	8:26:30		00:00		8:26:40	NB	
TNB0043	N	8:29:10		00:20	D	8:29:40		00:20	S	8:30:15		00:00		8:30:25	NB	
TNB0044	N	8:32:55		00:20	D	8:33:25		00:20	S	8:34:00		00:00		8:34:10	NB	
TNB0045	N	8:36:40		00:20	D	8:37:10		00:20	S	8:37:45		00:00		8:37:55	NB	
TNB0046	N	8:40:25		00:20	D	8:40:55		00:20	S	8:41:30		00:00		8:41:40	NB	
TNB0047	N	8:44:10		00:20	D	8:44:40		00:20	S	8:45:15		00:00		8:45:25	NB	
TNB0048	N	8:47:55		00:20	D	8:48:25		00:20	S	8:49:00		00:00		8:49:10	NB	
TNB0049	N	8:51:55		00:20	D	8:52:25		00:20	S	8:53:00		00:00		8:53:10	NB	
TNB0050	N	8:56:55		00:20	D	8:57:25		00:20	S	8:58:00		00:00		8:58:10	NB	
TNB0051	N	9:01:55		00:20	D	9:02:25		00:20	S	9:03:00		00:00		9:03:10	NB	
TNB0052	N	9:06:55		00:20	D	9:07:25		00:20	S	9:08:00		00:00		9:08:10	NB	
TNB0053	N	9:11:55		00:20	D	9:12:25		00:20	S	9:13:00		00:00		9:13:10	NB	
TNB0054	N	9:16:55		00:20	D	9:17:25		00:20	S	9:18:00		00:00		9:18:10	NB	
TNB0055	N	9:21:55		00:20	D	9:22:25		00:20	S	9:23:00		00:00		9:23:10	NB	
TNB0056	N	9:26:55		00:20	D	9:27:25		00:20	S	9:28:00		00:00		9:28:10	NB	
TNB0057	N	9:31:55		00:20	D	9:32:25		00:20	S	9:33:00		00:00		9:33:10	NB	
TNB0058	N	9:36:55		00:20	D	9:37:25		00:20	S	9:38:00		00:00		9:38:10	NB	
TNB0059	N	9:41:55		00:20	D	9:42:25		00:20	S	9:43:00		00:00		9:43:10	NB	
TNB0060	N	9:46:55		00:20	D	9:47:25		00:20	S	9:48:00		00:00		9:48:10	NB	
TNB0061	N	9:51:55		00:20	D	9:52:25		00:20	S	9:53:00		00:00		9:53:10	NB	
TNB0062	N	9:56:55		00:20	D	9:57:25		00:20	S	9:58:00		00:00		9:58:10	NB	
TNB0063	N	10:01:55		00:20	D	10:02:25		00:20	S	10:03:00		00:00		10:03:10	NB	
TNB0064	N	10:06:55		00:20	D	10:07:25		00:20	S	10:08:00		00:00		10:08:10	NB	
TNB0065	N	10:11:55		00:20	D	10:12:25		00:20	S	10:13:00		00:00		10:13:10	NB	
TNB0066	N	10:16:55		00:20	D	10:17:25		00:20	S	10:18:00		00:00		10:18:10	NB	
TNB0067	N	10:21:55		00:20	D	10:22:25		00:20	S	10:23:00		00:00		10:23:10	NB	
TNB0068	N	10:26:55		00:20	D	10:27:25		00:20	S	10:28:00		00:00		10:28:10	NB	
TNB0069	N	10:31:55		00:20	D	10:32:25		00:20	S	10:33:00		00:00		10:33:10	NB	
TNB0070	N	10:36:55		00:20	D	10:37:25		00:20	S	10:38:00		00:00		10:38:10	NB	
TNB0071	N	10:41:55		00:20	D	10:42:25		00:20	S	10:43:00		00:00		10:43:10	NB	
TNB0072	N	10:46:55		00:20	D	10:47:25		00:20	S	10:48:00		00:00		10:48:10	NB	
TNB0073	N	10:51:55		00:20	D	10:52:25		00:20	S	10:53:00		00:00		10:53:10	NB	
TNB0074	N	10:56:55		00:20	D	10:57:25		00:20	S	10:58:00		00:00		10:58:10	NB	
TNB0075	N	11:01:55		00:20	D	11:02:25		00:20	S	11:03:00		00:00		11:03:10	NB	
TNB0076	N	11:06:55		00:20	D	11:07:25		00:20	S	11:08:00		00:00		11:08:10	NB	
TNB0077	N	11:11:55		00:20	D	11:12:25		00:20	S	11:13:00		00:00		11:13:10	NB	
TNB0078	N	11:16:55		00:20	D	11:17:25		00:20	S	11:18:00		00:00		11:18:10	NB	
TNB0079	N	11:21:55		00:20	D	11:22:25		00:20	S	11:23:00		00:00		11:23:10	NB	
TNB0080	N	11:26:55		00:20	D	11:27:25		00:20	S	11:28:00		00:00		11:28:10	NB	
TNB0081	N	11:31:55		00:20	D	11:32:25		00:20	S	11:33:00		00:00		11:33:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	N	8:19:36		00:20		8:19:46	NB		N	8:19:49		00:20	D	8:20:53		00:20
TNB0041	N	8:23:21		00:20		8:23:31	NB		N	8:23:34		00:20	D	8:24:38		00:20
TNB0042	N	8:27:06		00:20		8:27:16	NB		N	8:27:19		00:20	D	8:28:23		00:20
TNB0043	N	8:30:51		00:20		8:31:01	NB		N	8:31:04		00:20	D	8:32:08		00:20
TNB0044	N	8:34:36		00:20		8:34:46	NB		N	8:34:49		00:20	D	8:35:53		00:20
TNB0045	N	8:38:21		00:20		8:38:31	NB		N	8:38:34		00:20	D	8:39:38		00:20
TNB0046	N	8:42:06		00:20		8:42:16	NB		N	8:42:19		00:20	D	8:43:23		00:20
TNB0047	N	8:45:51		00:20		8:46:01	NB		N	8:46:04		00:20	D	8:47:08		00:20
TNB0048	N	8:49:36		00:20		8:49:46	NB		N	8:49:49		00:20	D	8:50:53		00:20
TNB0049	N	8:53:36		00:20		8:53:46	NB		N	8:53:49		00:20	D	8:54:53		00:20
TNB0050	N	8:58:36		00:20		8:58:46	NB		N	8:58:49		00:20	D	8:59:53		00:20
TNB0051	N	9:03:36		00:20		9:03:46	NB		N	9:03:49		00:20	D	9:04:53		00:20
TNB0052	N	9:08:36		00:20		9:08:46	NB		N	9:08:49		00:20	D	9:09:53		00:20
TNB0053	N	9:13:36		00:20		9:13:46	NB		N	9:13:49		00:20	D	9:14:53		00:20
TNB0054	N	9:18:36		00:20		9:18:46	NB		N	9:18:49		00:20	D	9:19:53		00:20
TNB0055	N	9:23:36		00:20		9:23:46	NB		N	9:23:49		00:20	D	9:24:53		00:20
TNB0056	N	9:28:36		00:20		9:28:46	NB		N	9:28:49		00:20	D	9:29:53		00:20
TNB0057	N	9:33:36		00:20		9:33:46	NB		N	9:33:49		00:20	D	9:34:53		00:20
TNB0058	N	9:38:36		00:20		9:38:46	NB		N	9:38:49		00:20	D	9:39:53		00:20
TNB0059	N	9:43:36		00:20		9:43:46	NB		N	9:43:49		00:20	D	9:44:53		00:20
TNB0060	N	9:48:36		00:20		9:48:46	NB		N	9:48:49		00:20	D	9:49:53		00:20
TNB0061	N	9:53:36		00:20		9:53:46	NB		N	9:53:49		00:20	D	9:54:53		00:20
TNB0062	N	9:58:36		00:20		9:58:46	NB		N	9:58:49		00:20	D	9:59:53		00:20
TNB0063	N	10:03:36		00:20		10:03:46	NB		N	10:03:49		00:20	D	10:04:53		00:20
TNB0064	N	10:08:36		00:20		10:08:46	NB		N	10:08:49		00:20	D	10:09:53		00:20
TNB0065	N	10:13:36		00:20		10:13:46	NB		N	10:13:49		00:20	D	10:14:53		00:20
TNB0066	N	10:18:36		00:20		10:18:46	NB		N	10:18:49		00:20	D	10:19:53		00:20
TNB0067	N	10:23:36		00:20		10:23:46	NB		N	10:23:49		00:20	D	10:24:53		00:20
TNB0068	N	10:28:36		00:20		10:28:46	NB		N	10:28:49		00:20	D	10:29:53		00:20
TNB0069	N	10:33:36		00:20		10:33:46	NB		N	10:33:49		00:20	D	10:34:53		00:20
TNB0070	N	10:38:36		00:20		10:38:46	NB		N	10:38:49		00:20	D	10:39:53		00:20
TNB0071	N	10:43:36		00:20		10:43:46	NB		N	10:43:49		00:20	D	10:44:53		00:20
TNB0072	N	10:48:36		00:20		10:48:46	NB		N	10:48:49		00:20	D	10:49:53		00:20
TNB0073	N	10:53:36		00:20		10:53:46	NB		N	10:53:49		00:20	D	10:54:53		00:20
TNB0074	N	10:58:36		00:20		10:58:46	NB		N	10:58:49		00:20	D	10:59:53		00:20
TNB0075	N	11:03:36		00:20		11:03:46	NB		N	11:03:49		00:20	D	11:04:53		00:20
TNB0076	N	11:08:36		00:20		11:08:46	NB		N	11:08:49		00:20	D	11:09:53		00:20
TNB0077	N	11:13:36		00:20		11:13:46	NB		N	11:13:49		00:20	D	11:14:53		00:20
TNB0078	N	11:18:36		00:20		11:18:46	NB		N	11:18:49		00:20	D	11:19:53		00:20
TNB0079	N	11:23:36		00:20		11:23:46	NB		N	11:23:49		00:20	D	11:24:53		00:20
TNB0080	N	11:28:36		00:20		11:28:46	NB		N	11:28:49		00:20	D	11:29:53		00:20
TNB0081	N	11:33:36		00:20		11:33:46	NB		N	11:33:49		00:20	D	11:34:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040	N	8:21:06		00:20	D	8:21:44		00:03	D	8:22:47		00:20	D	8:24:12		00:20
TNB0041	N	8:24:51		00:20	D	8:25:29		00:03	D	8:26:32		00:20	D	8:27:57		00:20
TNB0042	N	8:28:36		00:20	D	8:29:14		00:03	D	8:30:17		00:20	D	8:31:42		00:20
TNB0043	N	8:32:21		00:20	D	8:32:59		00:03	D	8:34:02		00:20	D	8:35:27		00:20
TNB0044	N	8:36:06		00:20	D	8:36:44		00:03	D	8:37:47		00:20	D	8:39:12		00:20
TNB0045	N	8:39:51		00:20	D	8:40:29		00:03	D	8:41:32		00:20	D	8:42:57		00:20
TNB0046	N	8:43:36		00:20	D	8:44:14		00:03	D	8:45:17		00:20	D	8:46:42		00:20
TNB0047	N	8:47:21		00:20	D	8:47:59		00:03	D	8:49:02		00:20	D	8:50:27		00:20
TNB0048	N	8:51:06		00:20	D	8:51:44		00:03	D	8:52:47		00:20	D	8:54:12		00:20
TNB0049	N	8:55:06		00:20	D	8:55:44		00:03	D	8:56:47		00:20	D	8:58:12		00:20
TNB0050	N	9:00:06		00:20	D	9:00:44		00:03	D	9:01:47		00:20	D	9:03:12		00:20
TNB0051	N	9:05:06		00:20	D	9:05:44		00:03	D	9:06:47		00:20	D	9:08:12		00:20
TNB0052	N	9:10:06		00:20	D	9:10:44		00:03	D	9:11:47		00:20	D	9:13:12		00:20
TNB0053	N	9:15:06		00:20	D	9:15:44		00:03	D	9:16:47		00:20	D	9:18:12		00:20
TNB0054	N	9:20:06		00:20	D	9:20:44		00:03	D	9:21:47		00:20	D	9:23:12		00:20
TNB0055	N	9:25:06		00:20	D	9:25:44		00:03	D	9:26:47		00:20	D	9:28:12		00:20
TNB0056	N	9:30:06		00:20	D	9:30:44		00:03	D	9:31:47		00:20	D	9:33:12		00:20
TNB0057	N	9:35:06		00:20	D	9:35:44		00:03	D	9:36:47		00:20	D	9:38:12		00:20
TNB0058	N	9:40:06		00:20	D	9:40:44		00:03	D	9:41:47		00:20	D	9:43:12		00:20
TNB0059	N	9:45:06		00:20	D	9:45:44		00:03	D	9:46:47		00:20	D	9:48:12		00:20
TNB0060	N	9:50:06		00:20	D	9:50:44		00:03	D	9:51:47		00:20	D	9:53:12		00:20
TNB0061	N	9:55:06		00:20	D	9:55:44		00:03	D	9:56:47		00:20	D	9:58:12		00:20
TNB0062	N	10:00:06		00:20	D	10:00:44		00:03	D	10:01:47		00:20	D	10:03:12		00:20
TNB0063	N	10:05:06		00:20	D	10:05:44		00:03	D	10:06:47		00:20	D	10:08:12		00:20
TNB0064	N	10:10:06		00:20	D	10:10:44		00:03	D	10:11:47		00:20	D	10:13:12		00:20
TNB0065	N	10:15:06		00:20	D	10:15:44		00:03	D	10:16:47		00:20	D	10:18:12		00:20
TNB0066	N	10:20:06		00:20	D	10:20:44		00:03	D	10:21:47		00:20	D	10:23:12		00:20
TNB0067	N	10:25:06		00:20	D	10:25:44		00:03	D	10:26:47		00:20	D	10:28:12		00:20
TNB0068	N	10:30:06		00:20	D	10:30:44		00:03	D	10:31:47		00:20	D	10:33:12		00:20
TNB0069	N	10:35:06		00:20	D	10:35:44		00:03	D	10:36:47		00:20	D	10:38:12		00:20
TNB0070	N	10:40:06		00:20	D	10:40:44		00:03	D	10:41:47		00:20	D	10:43:12		00:20
TNB0071	N	10:45:06		00:20	D	10:45:44		00:03	D	10:46:47		00:20	D	10:48:12		00:20
TNB0072	N	10:50:06		00:20	D	10:50:44		00:03	D	10:51:47		00:20	D	10:53:12		00:20
TNB0073	N	10:55:06		00:20	D	10:55:44		00:03	D	10:56:47		00:20	D	10:58:12		00:20
TNB0074	N	11:00:06		00:20	D	11:00:44		00:03	D	11:01:47		00:20	D	11:03:12		00:20
TNB0075	N	11:05:06		00:20	D	11:05:44		00:03	D	11:06:47		00:20	D	11:08:12		00:20
TNB0076	N	11:10:06		00:20	D	11:10:44		00:03	D	11:11:47		00:20	D	11:13:12		00:20
TNB0077	N	11:15:06		00:20	D	11:15:44		00:03	D	11:16:47		00:20	D	11:18:12		00:20
TNB0078	N	11:20:06		00:20	D	11:20:44		00:03	D	11:21:47		00:20	D	11:23:12		00:20
TNB0079	N	11:25:06		00:20	D	11:25:44		00:03	D	11:26:47		00:20	D	11:28:12		00:20
TNB0080	N	11:30:06		00:20	D	11:30:44		00:03	D	11:31:47		00:20	D	11:33:12		00:20
TNB0081	N	11:35:06		00:20	D	11:35:44		00:03	D	11:36:47		00:20	D	11:38:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0040		8:24:22	NB		D	8:25:49		00:30
TNB0041		8:28:07	SB		D	8:29:34		00:30
TNB0042		8:31:52	NB		D	8:33:19		00:30
TNB0043		8:35:37	SB		D	8:37:04		00:30
TNB0044		8:39:22	NB		D	8:40:49		00:30
TNB0045		8:43:07	SB		D	8:44:34		00:30
TNB0046		8:46:52	NB		D	8:48:19		00:30
TNB0047		8:50:37	SB		D	8:52:04		00:30
TNB0048		8:54:22	NB		D	8:55:49		00:30
TNB0049		8:58:22	SB		D	8:59:49		00:30
TNB0050		9:03:22	NB		D	9:04:49		00:30
TNB0051		9:08:22	SB		D	9:09:49		00:30
TNB0052		9:13:22	NB		D	9:14:49		00:30
TNB0053		9:18:22	SB		D	9:19:49		00:30
TNB0054		9:23:22	NB		D	9:24:49		00:30
TNB0055		9:28:22	SB		D	9:29:49		00:30
TNB0056		9:33:22	NB		D	9:34:49		00:30
TNB0057		9:38:22	SB		D	9:39:49		00:30
TNB0058		9:43:22	NB		D	9:44:49		00:30
TNB0059		9:48:22	SB		D	9:49:49		00:30
TNB0060		9:53:22	NB		D	9:54:49		00:30
TNB0061		9:58:22	SB		D	9:59:49		00:30
TNB0062		10:03:22	NB		D	10:04:49		00:30
TNB0063		10:08:22	SB		D	10:09:49		00:30
TNB0064		10:13:22	NB		D	10:14:49		00:30
TNB0065		10:18:22	SB		D	10:19:49		00:30
TNB0066		10:23:22	NB		D	10:24:49		00:30
TNB0067		10:28:22	SB		D	10:29:49		00:30
TNB0068		10:33:22	NB		D	10:34:49		00:30
TNB0069		10:38:22	SB		D	10:39:49		00:30
TNB0070		10:43:22	NB		D	10:44:49		00:30
TNB0071		10:48:22	SB		D	10:49:49		00:30
TNB0072		10:53:22	NB		D	10:54:49		00:30
TNB0073		10:58:22	SB		D	10:59:49		00:30
TNB0074		11:03:22	NB		D	11:04:49		00:30
TNB0075		11:08:22	SB		D	11:09:49		00:30
TNB0076		11:13:22	NB		D	11:14:49		00:30
TNB0077		11:18:22	SB		D	11:19:49		00:30
TNB0078		11:23:22	NB		D	11:24:49		00:30
TNB0079		11:28:22	SB		D	11:29:49		00:30
TNB0080		11:33:22	NB		D	11:34:49		00:30
TNB0081		11:38:22	SB		D	11:39:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	T1	11:26:41		11:26:51	T1		D	11:27:01		00:20	N	11:27:50		00:20
TNB0083	LP	11:32:53												
TNB0084	T1	11:36:41		11:36:51	T1		D	11:37:01		00:20	N	11:37:50		00:20
TNB0085	LP	11:42:53												
TNB0086	T1	11:46:41		11:46:51	T1		D	11:47:01		00:20	N	11:47:50		00:20
TNB0087	LP	11:52:53												
TNB0088	T1	11:56:41		11:56:51	T1		D	11:57:01		00:20	N	11:57:50		00:20
TNB0089	LP	12:02:53												
TNB0090	T1	12:06:41		12:06:51	T1		D	12:07:01		00:20	N	12:07:50		00:20
TNB0091	LP	12:12:53												
TNB0092	T1	12:16:41		12:16:51	T1		D	12:17:01		00:20	N	12:17:50		00:20
TNB0093	LP	12:22:53												
TNB0094	T1	12:26:41		12:26:51	T1		D	12:27:01		00:20	N	12:27:50		00:20
TNB0095	LP	12:32:53												
TNB0096	T1	12:36:41		12:36:51	T1		D	12:37:01		00:20	N	12:37:50		00:20
TNB0097	LP	12:42:53												
TNB0098	T1	12:46:41		12:46:51	T1		D	12:47:01		00:20	N	12:47:50		00:20
TNB0099	LP	12:52:53												
TNB0100	T1	12:56:41		12:56:51	T1		D	12:57:01		00:20	N	12:57:50		00:20
TNB0101	LP	13:02:53												
TNB0102	T1	13:06:41		13:06:51	T1		D	13:07:01		00:20	N	13:07:50		00:20
TNB0103	LP	13:12:53												
TNB0104	T1	13:16:41		13:16:51	T1		D	13:17:01		00:20	N	13:17:50		00:20
TNB0105	LP	13:22:53												
TNB0106	T1	13:26:41		13:26:51	T1		D	13:27:01		00:20	N	13:27:50		00:20
TNB0107	LP	13:32:53												
TNB0108	T1	13:36:41		13:36:51	T1		D	13:37:01		00:20	N	13:37:50		00:20
TNB0109	LP	13:42:53												
TNB0110	T1	13:46:41		13:46:51	T1		D	13:47:01		00:20	N	13:47:50		00:20
TNB0111	LP	13:52:53												
TNB0112	T1	13:56:41		13:56:51	T1		D	13:57:01		00:20	N	13:57:50		00:20
TNB0113	LP	14:02:53												
TNB0114	T1	14:06:41		14:06:51	T1		D	14:07:01		00:20	N	14:07:50		00:20
TNB0115	LP	14:12:53												
TNB0116	T1	14:16:41		14:16:51	T1		D	14:17:01		00:20	N	14:17:50		00:20
TNB0117	LP	14:22:53												
TNB0118	T1	14:26:41		14:26:51	T1		D	14:27:01		00:20	N	14:27:50		00:20
TNB0119	LP	14:32:53												
TNB0120	T1	14:36:41		14:36:51	T1		D	14:37:01		00:20	N	14:37:50		00:20
TNB0121	LP	14:42:53												
TNB0122	T1	14:46:41		14:46:51	T1		D	14:47:01		00:20	N	14:47:50		00:20
TNB0123	LP	14:52:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	N	11:28:19		00:20	D	11:28:52		00:20	N	11:29:37		00:20				
TNB0083														11:32:44	LP	
TNB0084	N	11:38:19		00:20	D	11:38:52		00:20	N	11:39:37		00:20				
TNB0085														11:42:44	LP	
TNB0086	N	11:48:19		00:20	D	11:48:52		00:20	N	11:49:37		00:20				
TNB0087														11:52:44	LP	
TNB0088	N	11:58:19		00:20	D	11:58:52		00:20	N	11:59:37		00:20				
TNB0089														12:02:44	LP	
TNB0090	N	12:08:19		00:20	D	12:08:52		00:20	N	12:09:37		00:20				
TNB0091														12:12:44	LP	
TNB0092	N	12:18:19		00:20	D	12:18:52		00:20	N	12:19:37		00:20				
TNB0093														12:22:44	LP	
TNB0094	N	12:28:19		00:20	D	12:28:52		00:20	N	12:29:37		00:20				
TNB0095														12:32:44	LP	
TNB0096	N	12:38:19		00:20	D	12:38:52		00:20	N	12:39:37		00:20				
TNB0097														12:42:44	LP	
TNB0098	N	12:48:19		00:20	D	12:48:52		00:20	N	12:49:37		00:20				
TNB0099														12:52:44	LP	
TNB0100	N	12:58:19		00:20	D	12:58:52		00:20	N	12:59:37		00:20				
TNB0101														13:02:44	LP	
TNB0102	N	13:08:19		00:20	D	13:08:52		00:20	N	13:09:37		00:20				
TNB0103														13:12:44	LP	
TNB0104	N	13:18:19		00:20	D	13:18:52		00:20	N	13:19:37		00:20				
TNB0105														13:22:44	LP	
TNB0106	N	13:28:19		00:20	D	13:28:52		00:20	N	13:29:37		00:20				
TNB0107														13:32:44	LP	
TNB0108	N	13:38:19		00:20	D	13:38:52		00:20	N	13:39:37		00:20				
TNB0109														13:42:44	LP	
TNB0110	N	13:48:19		00:20	D	13:48:52		00:20	N	13:49:37		00:20				
TNB0111														13:52:44	LP	
TNB0112	N	13:58:19		00:20	D	13:58:52		00:20	N	13:59:37		00:20				
TNB0113														14:02:44	LP	
TNB0114	N	14:08:19		00:20	D	14:08:52		00:20	N	14:09:37		00:20				
TNB0115														14:12:44	LP	
TNB0116	N	14:18:19		00:20	D	14:18:52		00:20	N	14:19:37		00:20				
TNB0117														14:22:44	LP	
TNB0118	N	14:28:19		00:20	D	14:28:52		00:20	N	14:29:37		00:20				
TNB0119														14:32:44	LP	
TNB0120	N	14:38:19		00:20	D	14:38:52		00:20	N	14:39:37		00:20				
TNB0121														14:42:44	LP	
TNB0122	N	14:48:19		00:20	D	14:48:52		00:20	N	14:49:37		00:20				
TNB0123														14:52:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082						11:29:49	T1		N	11:29:59		0:00:20		11:30:14	T1	
TNB0083	S	11:32:54		00:01		11:34:49	T1		N	11:34:59		0:00:20		11:35:14	T1	
TNB0084						11:39:49	T1		N	11:39:59		0:00:20		11:40:14	T1	
TNB0085	S	11:42:54		00:01		11:44:49	T1		N	11:44:59		0:00:20		11:45:14	T1	
TNB0086						11:49:49	T1		N	11:49:59		0:00:20		11:50:14	T1	
TNB0087	S	11:52:54		00:01		11:54:49	T1		N	11:54:59		0:00:20		11:55:14	T1	
TNB0088						11:59:49	T1		N	11:59:59		0:00:20		12:00:14	T1	
TNB0089	S	12:02:54		00:01		12:04:49	T1		N	12:04:59		0:00:20		12:05:14	T1	
TNB0090						12:09:49	T1		N	12:09:59		0:00:20		12:10:14	T1	
TNB0091	S	12:12:54		00:01		12:14:49	T1		N	12:14:59		0:00:20		12:15:14	T1	
TNB0092						12:19:49	T1		N	12:19:59		0:00:20		12:20:14	T1	
TNB0093	S	12:22:54		00:01		12:24:49	T1		N	12:24:59		0:00:20		12:25:14	T1	
TNB0094						12:29:49	T1		N	12:29:59		0:00:20		12:30:14	T1	
TNB0095	S	12:32:54		00:01		12:34:49	T1		N	12:34:59		0:00:20		12:35:14	T1	
TNB0096						12:39:49	T1		N	12:39:59		0:00:20		12:40:14	T1	
TNB0097	S	12:42:54		00:01		12:44:49	T1		N	12:44:59		0:00:20		12:45:14	T1	
TNB0098						12:49:49	T1		N	12:49:59		0:00:20		12:50:14	T1	
TNB0099	S	12:52:54		00:01		12:54:49	T1		N	12:54:59		0:00:20		12:55:14	T1	
TNB0100						12:59:49	T1		N	12:59:59		0:00:20		13:00:14	T1	
TNB0101	S	13:02:54		00:01		13:04:49	T1		N	13:04:59		0:00:20		13:05:14	T1	
TNB0102						13:09:49	T1		N	13:09:59		0:00:20		13:10:14	T1	
TNB0103	S	13:12:54		00:01		13:14:49	T1		N	13:14:59		0:00:20		13:15:14	T1	
TNB0104						13:19:49	T1		N	13:19:59		0:00:20		13:20:14	T1	
TNB0105	S	13:22:54		00:01		13:24:49	T1		N	13:24:59		0:00:20		13:25:14	T1	
TNB0106						13:29:49	T1		N	13:29:59		0:00:20		13:30:14	T1	
TNB0107	S	13:32:54		00:01		13:34:49	T1		N	13:34:59		0:00:20		13:35:14	T1	
TNB0108						13:39:49	T1		N	13:39:59		0:00:20		13:40:14	T1	
TNB0109	S	13:42:54		00:01		13:44:49	T1		N	13:44:59		0:00:20		13:45:14	T1	
TNB0110						13:49:49	T1		N	13:49:59		0:00:20		13:50:14	T1	
TNB0111	S	13:52:54		00:01		13:54:49	T1		N	13:54:59		0:00:20		13:55:14	T1	
TNB0112						13:59:49	T1		N	13:59:59		0:00:20		14:00:14	T1	
TNB0113	S	14:02:54		00:01		14:04:49	T1		N	14:04:59		0:00:20		14:05:14	T1	
TNB0114						14:09:49	T1		N	14:09:59		0:00:20		14:10:14	T1	
TNB0115	S	14:12:54		00:01		14:14:49	T1		N	14:14:59		0:00:20		14:15:14	T1	
TNB0116						14:19:49	T1		N	14:19:59		0:00:20		14:20:14	T1	
TNB0117	S	14:22:54		00:01		14:24:49	T1		N	14:24:59		0:00:20		14:25:14	T1	
TNB0118						14:29:49	T1		N	14:29:59		0:00:20		14:30:14	T1	
TNB0119	S	14:32:54		00:01		14:34:49	T1		N	14:34:59		0:00:20		14:35:14	T1	
TNB0120						14:39:49	T1		N	14:39:59		0:00:20		14:40:14	T1	
TNB0121	S	14:42:54		00:01		14:44:49	T1		N	14:44:59		0:00:20		14:45:14	T1	
TNB0122						14:49:49	T1		N	14:49:59		0:00:20		14:50:14	T1	
TNB0123	S	14:52:54		00:01		14:54:49	T1		N	14:54:59		0:00:20		14:55:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	N	11:30:24		0:00:20	D	11:31:00		00:20	N	11:31:50		00:20	N	11:32:13		00:20
TNB0083	N	11:35:24		0:00:20	D	11:36:00		00:20	N	11:36:50		00:20	N	11:37:13		00:20
TNB0084	N	11:40:24		0:00:20	D	11:41:00		00:20	N	11:41:50		00:20	N	11:42:13		00:20
TNB0085	N	11:45:24		0:00:20	D	11:46:00		00:20	N	11:46:50		00:20	N	11:47:13		00:20
TNB0086	N	11:50:24		0:00:20	D	11:51:00		00:20	N	11:51:50		00:20	N	11:52:13		00:20
TNB0087	N	11:55:24		0:00:20	D	11:56:00		00:20	N	11:56:50		00:20	N	11:57:13		00:20
TNB0088	N	12:00:24		0:00:20	D	12:01:00		00:20	N	12:01:50		00:20	N	12:02:13		00:20
TNB0089	N	12:05:24		0:00:20	D	12:06:00		00:20	N	12:06:50		00:20	N	12:07:13		00:20
TNB0090	N	12:10:24		0:00:20	D	12:11:00		00:20	N	12:11:50		00:20	N	12:12:13		00:20
TNB0091	N	12:15:24		0:00:20	D	12:16:00		00:20	N	12:16:50		00:20	N	12:17:13		00:20
TNB0092	N	12:20:24		0:00:20	D	12:21:00		00:20	N	12:21:50		00:20	N	12:22:13		00:20
TNB0093	N	12:25:24		0:00:20	D	12:26:00		00:20	N	12:26:50		00:20	N	12:27:13		00:20
TNB0094	N	12:30:24		0:00:20	D	12:31:00		00:20	N	12:31:50		00:20	N	12:32:13		00:20
TNB0095	N	12:35:24		0:00:20	D	12:36:00		00:20	N	12:36:50		00:20	N	12:37:13		00:20
TNB0096	N	12:40:24		0:00:20	D	12:41:00		00:20	N	12:41:50		00:20	N	12:42:13		00:20
TNB0097	N	12:45:24		0:00:20	D	12:46:00		00:20	N	12:46:50		00:20	N	12:47:13		00:20
TNB0098	N	12:50:24		0:00:20	D	12:51:00		00:20	N	12:51:50		00:20	N	12:52:13		00:20
TNB0099	N	12:55:24		0:00:20	D	12:56:00		00:20	N	12:56:50		00:20	N	12:57:13		00:20
TNB0100	N	13:00:24		0:00:20	D	13:01:00		00:20	N	13:01:50		00:20	N	13:02:13		00:20
TNB0101	N	13:05:24		0:00:20	D	13:06:00		00:20	N	13:06:50		00:20	N	13:07:13		00:20
TNB0102	N	13:10:24		0:00:20	D	13:11:00		00:20	N	13:11:50		00:20	N	13:12:13		00:20
TNB0103	N	13:15:24		0:00:20	D	13:16:00		00:20	N	13:16:50		00:20	N	13:17:13		00:20
TNB0104	N	13:20:24		0:00:20	D	13:21:00		00:20	N	13:21:50		00:20	N	13:22:13		00:20
TNB0105	N	13:25:24		0:00:20	D	13:26:00		00:20	N	13:26:50		00:20	N	13:27:13		00:20
TNB0106	N	13:30:24		0:00:20	D	13:31:00		00:20	N	13:31:50		00:20	N	13:32:13		00:20
TNB0107	N	13:35:24		0:00:20	D	13:36:00		00:20	N	13:36:50		00:20	N	13:37:13		00:20
TNB0108	N	13:40:24		0:00:20	D	13:41:00		00:20	N	13:41:50		00:20	N	13:42:13		00:20
TNB0109	N	13:45:24		0:00:20	D	13:46:00		00:20	N	13:46:50		00:20	N	13:47:13		00:20
TNB0110	N	13:50:24		0:00:20	D	13:51:00		00:20	N	13:51:50		00:20	N	13:52:13		00:20
TNB0111	N	13:55:24		0:00:20	D	13:56:00		00:20	N	13:56:50		00:20	N	13:57:13		00:20
TNB0112	N	14:00:24		0:00:20	D	14:01:00		00:20	N	14:01:50		00:20	N	14:02:13		00:20
TNB0113	N	14:05:24		0:00:20	D	14:06:00		00:20	N	14:06:50		00:20	N	14:07:13		00:20
TNB0114	N	14:10:24		0:00:20	D	14:11:00		00:20	N	14:11:50		00:20	N	14:12:13		00:20
TNB0115	N	14:15:24		0:00:20	D	14:16:00		00:20	N	14:16:50		00:20	N	14:17:13		00:20
TNB0116	N	14:20:24		0:00:20	D	14:21:00		00:20	N	14:21:50		00:20	N	14:22:13		00:20
TNB0117	N	14:25:24		0:00:20	D	14:26:00		00:20	N	14:26:50		00:20	N	14:27:13		00:20
TNB0118	N	14:30:24		0:00:20	D	14:31:00		00:20	N	14:31:50		00:20	N	14:32:13		00:20
TNB0119	N	14:35:24		0:00:20	D	14:36:00		00:20	N	14:36:50		00:20	N	14:37:13		00:20
TNB0120	N	14:40:24		0:00:20	D	14:41:00		00:20	N	14:41:50		00:20	N	14:42:13		00:20
TNB0121	N	14:45:24		0:00:20	D	14:46:00		00:20	N	14:46:50		00:20	N	14:47:13		00:20
TNB0122	N	14:50:24		0:00:20	D	14:51:00		00:20	N	14:51:50		00:20	N	14:52:13		00:20
TNB0123	N	14:55:24		0:00:20	D	14:56:00		00:20	N	14:56:50		00:20	N	14:57:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	D	11:32:46		00:20	N	11:33:37		00:20	N	11:33:43		00:20	N	11:34:07		00:20
TNB0083	D	11:37:46		00:20	N	11:38:37		00:20	N	11:38:43		00:20	N	11:39:07		00:20
TNB0084	D	11:42:46		00:20	N	11:43:37		00:20	N	11:43:43		00:20	N	11:44:07		00:20
TNB0085	D	11:47:46		00:20	N	11:48:37		00:20	N	11:48:43		00:20	N	11:49:07		00:20
TNB0086	D	11:52:46		00:20	N	11:53:37		00:20	N	11:53:43		00:20	N	11:54:07		00:20
TNB0087	D	11:57:46		00:20	N	11:58:37		00:20	N	11:58:43		00:20	N	11:59:07		00:20
TNB0088	D	12:02:46		00:20	N	12:03:37		00:20	N	12:03:43		00:20	N	12:04:07		00:20
TNB0089	D	12:07:46		00:20	N	12:08:37		00:20	N	12:08:43		00:20	N	12:09:07		00:20
TNB0090	D	12:12:46		00:20	N	12:13:37		00:20	N	12:13:43		00:20	N	12:14:07		00:20
TNB0091	D	12:17:46		00:20	N	12:18:37		00:20	N	12:18:43		00:20	N	12:19:07		00:20
TNB0092	D	12:22:46		00:20	N	12:23:37		00:20	N	12:23:43		00:20	N	12:24:07		00:20
TNB0093	D	12:27:46		00:20	N	12:28:37		00:20	N	12:28:43		00:20	N	12:29:07		00:20
TNB0094	D	12:32:46		00:20	N	12:33:37		00:20	N	12:33:43		00:20	N	12:34:07		00:20
TNB0095	D	12:37:46		00:20	N	12:38:37		00:20	N	12:38:43		00:20	N	12:39:07		00:20
TNB0096	D	12:42:46		00:20	N	12:43:37		00:20	N	12:43:43		00:20	N	12:44:07		00:20
TNB0097	D	12:47:46		00:20	N	12:48:37		00:20	N	12:48:43		00:20	N	12:49:07		00:20
TNB0098	D	12:52:46		00:20	N	12:53:37		00:20	N	12:53:43		00:20	N	12:54:07		00:20
TNB0099	D	12:57:46		00:20	N	12:58:37		00:20	N	12:58:43		00:20	N	12:59:07		00:20
TNB0100	D	13:02:46		00:20	N	13:03:37		00:20	N	13:03:43		00:20	N	13:04:07		00:20
TNB0101	D	13:07:46		00:20	N	13:08:37		00:20	N	13:08:43		00:20	N	13:09:07		00:20
TNB0102	D	13:12:46		00:20	N	13:13:37		00:20	N	13:13:43		00:20	N	13:14:07		00:20
TNB0103	D	13:17:46		00:20	N	13:18:37		00:20	N	13:18:43		00:20	N	13:19:07		00:20
TNB0104	D	13:22:46		00:20	N	13:23:37		00:20	N	13:23:43		00:20	N	13:24:07		00:20
TNB0105	D	13:27:46		00:20	N	13:28:37		00:20	N	13:28:43		00:20	N	13:29:07		00:20
TNB0106	D	13:32:46		00:20	N	13:33:37		00:20	N	13:33:43		00:20	N	13:34:07		00:20
TNB0107	D	13:37:46		00:20	N	13:38:37		00:20	N	13:38:43		00:20	N	13:39:07		00:20
TNB0108	D	13:42:46		00:20	N	13:43:37		00:20	N	13:43:43		00:20	N	13:44:07		00:20
TNB0109	D	13:47:46		00:20	N	13:48:37		00:20	N	13:48:43		00:20	N	13:49:07		00:20
TNB0110	D	13:52:46		00:20	N	13:53:37		00:20	N	13:53:43		00:20	N	13:54:07		00:20
TNB0111	D	13:57:46		00:20	N	13:58:37		00:20	N	13:58:43		00:20	N	13:59:07		00:20
TNB0112	D	14:02:46		00:20	N	14:03:37		00:20	N	14:03:43		00:20	N	14:04:07		00:20
TNB0113	D	14:07:46		00:20	N	14:08:37		00:20	N	14:08:43		00:20	N	14:09:07		00:20
TNB0114	D	14:12:46		00:20	N	14:13:37		00:20	N	14:13:43		00:20	N	14:14:07		00:20
TNB0115	D	14:17:46		00:20	N	14:18:37		00:20	N	14:18:43		00:20	N	14:19:07		00:20
TNB0116	D	14:22:46		00:20	N	14:23:37		00:20	N	14:23:43		00:20	N	14:24:07		00:20
TNB0117	D	14:27:46		00:20	N	14:28:37		00:20	N	14:28:43		00:20	N	14:29:07		00:20
TNB0118	D	14:32:46		00:20	N	14:33:37		00:20	N	14:33:43		00:20	N	14:34:07		00:20
TNB0119	D	14:37:46		00:20	N	14:38:37		00:20	N	14:38:43		00:20	N	14:39:07		00:20
TNB0120	D	14:42:46		00:20	N	14:43:37		00:20	N	14:43:43		00:20	N	14:44:07		00:20
TNB0121	D	14:47:46		00:20	N	14:48:37		00:20	N	14:48:43		00:20	N	14:49:07		00:20
TNB0122	D	14:52:46		00:20	N	14:53:37		00:20	N	14:53:43		00:20	N	14:54:07		00:20
TNB0123	D	14:57:46		00:20	N	14:58:37		00:20	N	14:58:43		00:20	N	14:59:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	D	11:34:40		00:20	N	11:35:31		00:20		11:35:52	T1		N	11:36:02		00:20
TNB0083	D	11:39:40		00:20	N	11:40:31		00:20		11:40:52	T1		N	11:41:02		00:20
TNB0084	D	11:44:40		00:20	N	11:45:31		00:20		11:45:52	T1		N	11:46:02		00:20
TNB0085	D	11:49:40		00:20	N	11:50:31		00:20		11:50:52	T1		N	11:51:02		00:20
TNB0086	D	11:54:40		00:20	N	11:55:31		00:20		11:55:52	T1		N	11:56:02		00:20
TNB0087	D	11:59:40		00:20	N	12:00:31		00:20		12:00:52	T1		N	12:01:02		00:20
TNB0088	D	12:04:40		00:20	N	12:05:31		00:20		12:05:52	T1		N	12:06:02		00:20
TNB0089	D	12:09:40		00:20	N	12:10:31		00:20		12:10:52	T1		N	12:11:02		00:20
TNB0090	D	12:14:40		00:20	N	12:15:31		00:20		12:15:52	T1		N	12:16:02		00:20
TNB0091	D	12:19:40		00:20	N	12:20:31		00:20		12:20:52	T1		N	12:21:02		00:20
TNB0092	D	12:24:40		00:20	N	12:25:31		00:20		12:25:52	T1		N	12:26:02		00:20
TNB0093	D	12:29:40		00:20	N	12:30:31		00:20		12:30:52	T1		N	12:31:02		00:20
TNB0094	D	12:34:40		00:20	N	12:35:31		00:20		12:35:52	T1		N	12:36:02		00:20
TNB0095	D	12:39:40		00:20	N	12:40:31		00:20		12:40:52	T1		N	12:41:02		00:20
TNB0096	D	12:44:40		00:20	N	12:45:31		00:20		12:45:52	T1		N	12:46:02		00:20
TNB0097	D	12:49:40		00:20	N	12:50:31		00:20		12:50:52	T1		N	12:51:02		00:20
TNB0098	D	12:54:40		00:20	N	12:55:31		00:20		12:55:52	T1		N	12:56:02		00:20
TNB0099	D	12:59:40		00:20	N	13:00:31		00:20		13:00:52	T1		N	13:01:02		00:20
TNB0100	D	13:04:40		00:20	N	13:05:31		00:20		13:05:52	T1		N	13:06:02		00:20
TNB0101	D	13:09:40		00:20	N	13:10:31		00:20		13:10:52	T1		N	13:11:02		00:20
TNB0102	D	13:14:40		00:20	N	13:15:31		00:20		13:15:52	T1		N	13:16:02		00:20
TNB0103	D	13:19:40		00:20	N	13:20:31		00:20		13:20:52	T1		N	13:21:02		00:20
TNB0104	D	13:24:40		00:20	N	13:25:31		00:20		13:25:52	T1		N	13:26:02		00:20
TNB0105	D	13:29:40		00:20	N	13:30:31		00:20		13:30:52	T1		N	13:31:02		00:20
TNB0106	D	13:34:40		00:20	N	13:35:31		00:20		13:35:52	T1		N	13:36:02		00:20
TNB0107	D	13:39:40		00:20	N	13:40:31		00:20		13:40:52	T1		N	13:41:02		00:20
TNB0108	D	13:44:40		00:20	N	13:45:31		00:20		13:45:52	T1		N	13:46:02		00:20
TNB0109	D	13:49:40		00:20	N	13:50:31		00:20		13:50:52	T1		N	13:51:02		00:20
TNB0110	D	13:54:40		00:20	N	13:55:31		00:20		13:55:52	T1		N	13:56:02		00:20
TNB0111	D	13:59:40		00:20	N	14:00:31		00:20		14:00:52	T1		N	14:01:02		00:20
TNB0112	D	14:04:40		00:20	N	14:05:31		00:20		14:05:52	T1		N	14:06:02		00:20
TNB0113	D	14:09:40		00:20	N	14:10:31		00:20		14:10:52	T1		N	14:11:02		00:20
TNB0114	D	14:14:40		00:20	N	14:15:31		00:20		14:15:52	T1		N	14:16:02		00:20
TNB0115	D	14:19:40		00:20	N	14:20:31		00:20		14:20:52	T1		N	14:21:02		00:20
TNB0116	D	14:24:40		00:20	N	14:25:31		00:20		14:25:52	T1		N	14:26:02		00:20
TNB0117	D	14:29:40		00:20	N	14:30:31		00:20		14:30:52	T1		N	14:31:02		00:20
TNB0118	D	14:34:40		00:20	N	14:35:31		00:20		14:35:52	T1		N	14:36:02		00:20
TNB0119	D	14:39:40		00:20	N	14:40:31		00:20		14:40:52	T1		N	14:41:02		00:20
TNB0120	D	14:44:40		00:20	N	14:45:31		00:20		14:45:52	T1		N	14:46:02		00:20
TNB0121	D	14:49:40		00:20	N	14:50:31		00:20		14:50:52	T1		N	14:51:02		00:20
TNB0122	D	14:54:40		00:20	N	14:55:31		00:20		14:55:52	T1		N	14:56:02		00:20
TNB0123	D	14:59:40		00:20	N	15:00:31		00:20		15:00:52	T1		N	15:01:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	N	11:36:55		00:20	D	11:37:25		00:20	S	11:38:00		00:00		11:38:10	NB	
TNB0083	N	11:41:55		00:20	D	11:42:25		00:20	S	11:43:00		00:00		11:43:10	NB	
TNB0084	N	11:46:55		00:20	D	11:47:25		00:20	S	11:48:00		00:00		11:48:10	NB	
TNB0085	N	11:51:55		00:20	D	11:52:25		00:20	S	11:53:00		00:00		11:53:10	NB	
TNB0086	N	11:56:55		00:20	D	11:57:25		00:20	S	11:58:00		00:00		11:58:10	NB	
TNB0087	N	12:01:55		00:20	D	12:02:25		00:20	S	12:03:00		00:00		12:03:10	NB	
TNB0088	N	12:06:55		00:20	D	12:07:25		00:20	S	12:08:00		00:00		12:08:10	NB	
TNB0089	N	12:11:55		00:20	D	12:12:25		00:20	S	12:13:00		00:00		12:13:10	NB	
TNB0090	N	12:16:55		00:20	D	12:17:25		00:20	S	12:18:00		00:00		12:18:10	NB	
TNB0091	N	12:21:55		00:20	D	12:22:25		00:20	S	12:23:00		00:00		12:23:10	NB	
TNB0092	N	12:26:55		00:20	D	12:27:25		00:20	S	12:28:00		00:00		12:28:10	NB	
TNB0093	N	12:31:55		00:20	D	12:32:25		00:20	S	12:33:00		00:00		12:33:10	NB	
TNB0094	N	12:36:55		00:20	D	12:37:25		00:20	S	12:38:00		00:00		12:38:10	NB	
TNB0095	N	12:41:55		00:20	D	12:42:25		00:20	S	12:43:00		00:00		12:43:10	NB	
TNB0096	N	12:46:55		00:20	D	12:47:25		00:20	S	12:48:00		00:00		12:48:10	NB	
TNB0097	N	12:51:55		00:20	D	12:52:25		00:20	S	12:53:00		00:00		12:53:10	NB	
TNB0098	N	12:56:55		00:20	D	12:57:25		00:20	S	12:58:00		00:00		12:58:10	NB	
TNB0099	N	13:01:55		00:20	D	13:02:25		00:20	S	13:03:00		00:00		13:03:10	NB	
TNB0100	N	13:06:55		00:20	D	13:07:25		00:20	S	13:08:00		00:00		13:08:10	NB	
TNB0101	N	13:11:55		00:20	D	13:12:25		00:20	S	13:13:00		00:00		13:13:10	NB	
TNB0102	N	13:16:55		00:20	D	13:17:25		00:20	S	13:18:00		00:00		13:18:10	NB	
TNB0103	N	13:21:55		00:20	D	13:22:25		00:20	S	13:23:00		00:00		13:23:10	NB	
TNB0104	N	13:26:55		00:20	D	13:27:25		00:20	S	13:28:00		00:00		13:28:10	NB	
TNB0105	N	13:31:55		00:20	D	13:32:25		00:20	S	13:33:00		00:00		13:33:10	NB	
TNB0106	N	13:36:55		00:20	D	13:37:25		00:20	S	13:38:00		00:00		13:38:10	NB	
TNB0107	N	13:41:55		00:20	D	13:42:25		00:20	S	13:43:00		00:00		13:43:10	NB	
TNB0108	N	13:46:55		00:20	D	13:47:25		00:20	S	13:48:00		00:00		13:48:10	NB	
TNB0109	N	13:51:55		00:20	D	13:52:25		00:20	S	13:53:00		00:00		13:53:10	NB	
TNB0110	N	13:56:55		00:20	D	13:57:25		00:20	S	13:58:00		00:00		13:58:10	NB	
TNB0111	N	14:01:55		00:20	D	14:02:25		00:20	S	14:03:00		00:00		14:03:10	NB	
TNB0112	N	14:06:55		00:20	D	14:07:25		00:20	S	14:08:00		00:00		14:08:10	NB	
TNB0113	N	14:11:55		00:20	D	14:12:25		00:20	S	14:13:00		00:00		14:13:10	NB	
TNB0114	N	14:16:55		00:20	D	14:17:25		00:20	S	14:18:00		00:00		14:18:10	NB	
TNB0115	N	14:21:55		00:20	D	14:22:25		00:20	S	14:23:00		00:00		14:23:10	NB	
TNB0116	N	14:26:55		00:20	D	14:27:25		00:20	S	14:28:00		00:00		14:28:10	NB	
TNB0117	N	14:31:55		00:20	D	14:32:25		00:20	S	14:33:00		00:00		14:33:10	NB	
TNB0118	N	14:36:55		00:20	D	14:37:25		00:20	S	14:38:00		00:00		14:38:10	NB	
TNB0119	N	14:41:55		00:20	D	14:42:25		00:20	S	14:43:00		00:00		14:43:10	NB	
TNB0120	N	14:46:55		00:20	D	14:47:25		00:20	S	14:48:00		00:00		14:48:10	NB	
TNB0121	N	14:51:55		00:20	D	14:52:25		00:20	S	14:53:00		00:00		14:53:10	NB	
TNB0122	N	14:56:55		00:20	D	14:57:25		00:20	S	14:58:00		00:00		14:58:10	NB	
TNB0123	N	15:01:55		00:20	D	15:02:25		00:20	S	15:03:00		00:00		15:03:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	N	11:38:36		00:20		11:38:46	NB		N	11:38:49		00:20	D	11:39:53		00:20
TNB0083	N	11:43:36		00:20		11:43:46	NB		N	11:43:49		00:20	D	11:44:53		00:20
TNB0084	N	11:48:36		00:20		11:48:46	NB		N	11:48:49		00:20	D	11:49:53		00:20
TNB0085	N	11:53:36		00:20		11:53:46	NB		N	11:53:49		00:20	D	11:54:53		00:20
TNB0086	N	11:58:36		00:20		11:58:46	NB		N	11:58:49		00:20	D	11:59:53		00:20
TNB0087	N	12:03:36		00:20		12:03:46	NB		N	12:03:49		00:20	D	12:04:53		00:20
TNB0088	N	12:08:36		00:20		12:08:46	NB		N	12:08:49		00:20	D	12:09:53		00:20
TNB0089	N	12:13:36		00:20		12:13:46	NB		N	12:13:49		00:20	D	12:14:53		00:20
TNB0090	N	12:18:36		00:20		12:18:46	NB		N	12:18:49		00:20	D	12:19:53		00:20
TNB0091	N	12:23:36		00:20		12:23:46	NB		N	12:23:49		00:20	D	12:24:53		00:20
TNB0092	N	12:28:36		00:20		12:28:46	NB		N	12:28:49		00:20	D	12:29:53		00:20
TNB0093	N	12:33:36		00:20		12:33:46	NB		N	12:33:49		00:20	D	12:34:53		00:20
TNB0094	N	12:38:36		00:20		12:38:46	NB		N	12:38:49		00:20	D	12:39:53		00:20
TNB0095	N	12:43:36		00:20		12:43:46	NB		N	12:43:49		00:20	D	12:44:53		00:20
TNB0096	N	12:48:36		00:20		12:48:46	NB		N	12:48:49		00:20	D	12:49:53		00:20
TNB0097	N	12:53:36		00:20		12:53:46	NB		N	12:53:49		00:20	D	12:54:53		00:20
TNB0098	N	12:58:36		00:20		12:58:46	NB		N	12:58:49		00:20	D	12:59:53		00:20
TNB0099	N	13:03:36		00:20		13:03:46	NB		N	13:03:49		00:20	D	13:04:53		00:20
TNB0100	N	13:08:36		00:20		13:08:46	NB		N	13:08:49		00:20	D	13:09:53		00:20
TNB0101	N	13:13:36		00:20		13:13:46	NB		N	13:13:49		00:20	D	13:14:53		00:20
TNB0102	N	13:18:36		00:20		13:18:46	NB		N	13:18:49		00:20	D	13:19:53		00:20
TNB0103	N	13:23:36		00:20		13:23:46	NB		N	13:23:49		00:20	D	13:24:53		00:20
TNB0104	N	13:28:36		00:20		13:28:46	NB		N	13:28:49		00:20	D	13:29:53		00:20
TNB0105	N	13:33:36		00:20		13:33:46	NB		N	13:33:49		00:20	D	13:34:53		00:20
TNB0106	N	13:38:36		00:20		13:38:46	NB		N	13:38:49		00:20	D	13:39:53		00:20
TNB0107	N	13:43:36		00:20		13:43:46	NB		N	13:43:49		00:20	D	13:44:53		00:20
TNB0108	N	13:48:36		00:20		13:48:46	NB		N	13:48:49		00:20	D	13:49:53		00:20
TNB0109	N	13:53:36		00:20		13:53:46	NB		N	13:53:49		00:20	D	13:54:53		00:20
TNB0110	N	13:58:36		00:20		13:58:46	NB		N	13:58:49		00:20	D	13:59:53		00:20
TNB0111	N	14:03:36		00:20		14:03:46	NB		N	14:03:49		00:20	D	14:04:53		00:20
TNB0112	N	14:08:36		00:20		14:08:46	NB		N	14:08:49		00:20	D	14:09:53		00:20
TNB0113	N	14:13:36		00:20		14:13:46	NB		N	14:13:49		00:20	D	14:14:53		00:20
TNB0114	N	14:18:36		00:20		14:18:46	NB		N	14:18:49		00:20	D	14:19:53		00:20
TNB0115	N	14:23:36		00:20		14:23:46	NB		N	14:23:49		00:20	D	14:24:53		00:20
TNB0116	N	14:28:36		00:20		14:28:46	NB		N	14:28:49		00:20	D	14:29:53		00:20
TNB0117	N	14:33:36		00:20		14:33:46	NB		N	14:33:49		00:20	D	14:34:53		00:20
TNB0118	N	14:38:36		00:20		14:38:46	NB		N	14:38:49		00:20	D	14:39:53		00:20
TNB0119	N	14:43:36		00:20		14:43:46	NB		N	14:43:49		00:20	D	14:44:53		00:20
TNB0120	N	14:48:36		00:20		14:48:46	NB		N	14:48:49		00:20	D	14:49:53		00:20
TNB0121	N	14:53:36		00:20		14:53:46	NB		N	14:53:49		00:20	D	14:54:53		00:20
TNB0122	N	14:58:36		00:20		14:58:46	NB		N	14:58:49		00:20	D	14:59:53		00:20
TNB0123	N	15:03:36		00:20		15:03:46	NB		N	15:03:49		00:20	D	15:04:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082	N	11:40:06		00:20	D	11:40:44		00:03	D	11:41:47		00:20	D	11:43:12		00:20
TNB0083	N	11:45:06		00:20	D	11:45:44		00:03	D	11:46:47		00:20	D	11:48:12		00:20
TNB0084	N	11:50:06		00:20	D	11:50:44		00:03	D	11:51:47		00:20	D	11:53:12		00:20
TNB0085	N	11:55:06		00:20	D	11:55:44		00:03	D	11:56:47		00:20	D	11:58:12		00:20
TNB0086	N	12:00:06		00:20	D	12:00:44		00:03	D	12:01:47		00:20	D	12:03:12		00:20
TNB0087	N	12:05:06		00:20	D	12:05:44		00:03	D	12:06:47		00:20	D	12:08:12		00:20
TNB0088	N	12:10:06		00:20	D	12:10:44		00:03	D	12:11:47		00:20	D	12:13:12		00:20
TNB0089	N	12:15:06		00:20	D	12:15:44		00:03	D	12:16:47		00:20	D	12:18:12		00:20
TNB0090	N	12:20:06		00:20	D	12:20:44		00:03	D	12:21:47		00:20	D	12:23:12		00:20
TNB0091	N	12:25:06		00:20	D	12:25:44		00:03	D	12:26:47		00:20	D	12:28:12		00:20
TNB0092	N	12:30:06		00:20	D	12:30:44		00:03	D	12:31:47		00:20	D	12:33:12		00:20
TNB0093	N	12:35:06		00:20	D	12:35:44		00:03	D	12:36:47		00:20	D	12:38:12		00:20
TNB0094	N	12:40:06		00:20	D	12:40:44		00:03	D	12:41:47		00:20	D	12:43:12		00:20
TNB0095	N	12:45:06		00:20	D	12:45:44		00:03	D	12:46:47		00:20	D	12:48:12		00:20
TNB0096	N	12:50:06		00:20	D	12:50:44		00:03	D	12:51:47		00:20	D	12:53:12		00:20
TNB0097	N	12:55:06		00:20	D	12:55:44		00:03	D	12:56:47		00:20	D	12:58:12		00:20
TNB0098	N	13:00:06		00:20	D	13:00:44		00:03	D	13:01:47		00:20	D	13:03:12		00:20
TNB0099	N	13:05:06		00:20	D	13:05:44		00:03	D	13:06:47		00:20	D	13:08:12		00:20
TNB0100	N	13:10:06		00:20	D	13:10:44		00:03	D	13:11:47		00:20	D	13:13:12		00:20
TNB0101	N	13:15:06		00:20	D	13:15:44		00:03	D	13:16:47		00:20	D	13:18:12		00:20
TNB0102	N	13:20:06		00:20	D	13:20:44		00:03	D	13:21:47		00:20	D	13:23:12		00:20
TNB0103	N	13:25:06		00:20	D	13:25:44		00:03	D	13:26:47		00:20	D	13:28:12		00:20
TNB0104	N	13:30:06		00:20	D	13:30:44		00:03	D	13:31:47		00:20	D	13:33:12		00:20
TNB0105	N	13:35:06		00:20	D	13:35:44		00:03	D	13:36:47		00:20	D	13:38:12		00:20
TNB0106	N	13:40:06		00:20	D	13:40:44		00:03	D	13:41:47		00:20	D	13:43:12		00:20
TNB0107	N	13:45:06		00:20	D	13:45:44		00:03	D	13:46:47		00:20	D	13:48:12		00:20
TNB0108	N	13:50:06		00:20	D	13:50:44		00:03	D	13:51:47		00:20	D	13:53:12		00:20
TNB0109	N	13:55:06		00:20	D	13:55:44		00:03	D	13:56:47		00:20	D	13:58:12		00:20
TNB0110	N	14:00:06		00:20	D	14:00:44		00:03	D	14:01:47		00:20	D	14:03:12		00:20
TNB0111	N	14:05:06		00:20	D	14:05:44		00:03	D	14:06:47		00:20	D	14:08:12		00:20
TNB0112	N	14:10:06		00:20	D	14:10:44		00:03	D	14:11:47		00:20	D	14:13:12		00:20
TNB0113	N	14:15:06		00:20	D	14:15:44		00:03	D	14:16:47		00:20	D	14:18:12		00:20
TNB0114	N	14:20:06		00:20	D	14:20:44		00:03	D	14:21:47		00:20	D	14:23:12		00:20
TNB0115	N	14:25:06		00:20	D	14:25:44		00:03	D	14:26:47		00:20	D	14:28:12		00:20
TNB0116	N	14:30:06		00:20	D	14:30:44		00:03	D	14:31:47		00:20	D	14:33:12		00:20
TNB0117	N	14:35:06		00:20	D	14:35:44		00:03	D	14:36:47		00:20	D	14:38:12		00:20
TNB0118	N	14:40:06		00:20	D	14:40:44		00:03	D	14:41:47		00:20	D	14:43:12		00:20
TNB0119	N	14:45:06		00:20	D	14:45:44		00:03	D	14:46:47		00:20	D	14:48:12		00:20
TNB0120	N	14:50:06		00:20	D	14:50:44		00:03	D	14:51:47		00:20	D	14:53:12		00:20
TNB0121	N	14:55:06		00:20	D	14:55:44		00:03	D	14:56:47		00:20	D	14:58:12		00:20
TNB0122	N	15:00:06		00:20	D	15:00:44		00:03	D	15:01:47		00:20	D	15:03:12		00:20
TNB0123	N	15:05:06		00:20	D	15:05:44		00:03	D	15:06:47		00:20	D	15:08:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0082		11:43:22	NB		D	11:44:49		00:30
TNB0083		11:48:22	SB		D	11:49:49		00:30
TNB0084		11:53:22	NB		D	11:54:49		00:30
TNB0085		11:58:22	SB		D	11:59:49		00:30
TNB0086		12:03:22	NB		D	12:04:49		00:30
TNB0087		12:08:22	SB		D	12:09:49		00:30
TNB0088		12:13:22	NB		D	12:14:49		00:30
TNB0089		12:18:22	SB		D	12:19:49		00:30
TNB0090		12:23:22	NB		D	12:24:49		00:30
TNB0091		12:28:22	SB		D	12:29:49		00:30
TNB0092		12:33:22	NB		D	12:34:49		00:30
TNB0093		12:38:22	SB		D	12:39:49		00:30
TNB0094		12:43:22	NB		D	12:44:49		00:30
TNB0095		12:48:22	SB		D	12:49:49		00:30
TNB0096		12:53:22	NB		D	12:54:49		00:30
TNB0097		12:58:22	SB		D	12:59:49		00:30
TNB0098		13:03:22	NB		D	13:04:49		00:30
TNB0099		13:08:22	SB		D	13:09:49		00:30
TNB0100		13:13:22	NB		D	13:14:49		00:30
TNB0101		13:18:22	SB		D	13:19:49		00:30
TNB0102		13:23:22	NB		D	13:24:49		00:30
TNB0103		13:28:22	SB		D	13:29:49		00:30
TNB0104		13:33:22	NB		D	13:34:49		00:30
TNB0105		13:38:22	SB		D	13:39:49		00:30
TNB0106		13:43:22	NB		D	13:44:49		00:30
TNB0107		13:48:22	SB		D	13:49:49		00:30
TNB0108		13:53:22	NB		D	13:54:49		00:30
TNB0109		13:58:22	SB		D	13:59:49		00:30
TNB0110		14:03:22	NB		D	14:04:49		00:30
TNB0111		14:08:22	SB		D	14:09:49		00:30
TNB0112		14:13:22	NB		D	14:14:49		00:30
TNB0113		14:18:22	SB		D	14:19:49		00:30
TNB0114		14:23:22	NB		D	14:24:49		00:30
TNB0115		14:28:22	SB		D	14:29:49		00:30
TNB0116		14:33:22	NB		D	14:34:49		00:30
TNB0117		14:38:22	SB		D	14:39:49		00:30
TNB0118		14:43:22	NB		D	14:44:49		00:30
TNB0119		14:48:22	SB		D	14:49:49		00:30
TNB0120		14:53:22	NB		D	14:54:49		00:30
TNB0121		14:58:22	SB		D	14:59:49		00:30
TNB0122		15:03:22	NB		D	15:04:49		00:30
TNB0123		15:08:22	SB		D	15:09:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	T1	14:56:41		14:56:51	T1		D	14:57:01		00:20	N	14:57:50		00:20
TNB0125	LP	15:02:53												
TNB0126	T1	15:06:41		15:06:51	T1		D	15:07:01		00:20	N	15:07:50		00:20
TNB0127	LP	15:12:53												
TNB0128	T1	15:16:41		15:16:51	T1		D	15:17:01		00:20	N	15:17:50		00:20
TNB0129	LP	15:22:53												
TNB0130	T1	15:26:41		15:26:51	T1		D	15:27:01		00:20	N	15:27:50		00:20
TNB0131	LP	15:32:53												
TNB0132	T1	15:36:41		15:36:51	T1		D	15:37:01		00:20	N	15:37:50		00:20
TNB0133	LP	15:41:38												
TNB0134	T1	15:44:11		15:44:21	T1		D	15:44:31		00:20	N	15:45:20		00:20
TNB0135	LP	15:49:08												
TNB0136	T1	15:51:41		15:51:51	T1		D	15:52:01		00:20	N	15:52:50		00:20
TNB0137	T1	15:55:26		15:55:36	T1		N	15:55:46		00:20	N	15:56:35		00:20
TNB0138	T1	15:59:11		15:59:21	T1		D	15:59:31		00:20	N	16:00:20		00:20
TNB0139	LP	16:04:08												
TNB0140	T1	16:06:41		16:06:51	T1		D	16:07:01		00:20	N	16:07:50		00:20
TNB0141	LP	16:11:38												
TNB0142	T1	16:14:11		16:14:21	T1		D	16:14:31		00:20	N	16:15:20		00:20
TNB0143	LP	16:19:08												
TNB0144	T1	16:21:41		16:21:51	T1		D	16:22:01		00:20	N	16:22:50		00:20
TNB0145	LP	16:26:38												
TNB0146	T1	16:29:11		16:29:21	T1		D	16:29:31		00:20	N	16:30:20		00:20
TNB0147	LP	16:34:08												
TNB0148	T1	16:36:41		16:36:51	T1		D	16:37:01		00:20	N	16:37:50		00:20
TNB0149	LP	16:41:38												
TNB0150	T1	16:44:11		16:44:21	T1		D	16:44:31		00:20	N	16:45:20		00:20
TNB0151	LP	16:49:08												
TNB0152	T1	16:51:41		16:51:51	T1		D	16:52:01		00:20	N	16:52:50		00:20
TNB0153	LP	16:56:38												
TNB0154	T1	16:59:11		16:59:21	T1		D	16:59:31		00:20	N	17:00:20		00:20
TNB0155	LP	17:04:08												
TNB0156	T1	17:06:41		17:06:51	T1		D	17:07:01		00:20	N	17:07:50		00:20
TNB0157	LP	17:11:38												
TNB0158	T1	17:14:11		17:14:21	T1		D	17:14:31		00:20	N	17:15:20		00:20
TNB0159	LP	17:19:08												
TNB0160	T1	17:21:41		17:21:51	T1		D	17:22:01		00:20	N	17:22:50		00:20
TNB0161	LP	17:26:38												
TNB0162	T1	17:29:11		17:29:21	T1		D	17:29:31		00:20	N	17:30:20		00:20
TNB0163	LP	17:34:08												
TNB0164	T1	17:36:41		17:36:51	T1		D	17:37:01		00:20	N	17:37:50		00:20
TNB0165	LP	17:41:38												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	N	14:58:19		00:20	D	14:58:52		00:20	N	14:59:37		00:20				
TNB0125														15:02:44	LP	
TNB0126	N	15:08:19		00:20	D	15:08:52		00:20	N	15:09:37		00:20				
TNB0127														15:12:44	LP	
TNB0128	N	15:18:19		00:20	D	15:18:52		00:20	N	15:19:37		00:20				
TNB0129														15:22:44	LP	
TNB0130	N	15:28:19		00:20	D	15:28:52		00:20	N	15:29:37		00:20				
TNB0131														15:32:44	LP	
TNB0132	N	15:38:19		00:20	D	15:38:52		00:20	N	15:39:37		00:20				
TNB0133														15:41:29	LP	
TNB0134	N	15:45:49		00:20	D	15:46:22		00:20	N	15:47:07		00:20				
TNB0135														15:48:59	LP	
TNB0136	N	15:53:19		00:20	D	15:53:52		00:20	N	15:54:37		00:20				
TNB0137	N	15:57:04		00:20	N	15:57:37		00:20	N	15:58:22		00:20				
TNB0138	N	16:00:49		00:20	D	16:01:22		00:20	N	16:02:07		00:20				
TNB0139														16:03:59	LP	
TNB0140	N	16:08:19		00:20	D	16:08:52		00:20	N	16:09:37		00:20				
TNB0141														16:11:29	LP	
TNB0142	N	16:15:49		00:20	D	16:16:22		00:20	N	16:17:07		00:20				
TNB0143														16:18:59	LP	
TNB0144	N	16:23:19		00:20	D	16:23:52		00:20	N	16:24:37		00:20				
TNB0145														16:26:29	LP	
TNB0146	N	16:30:49		00:20	D	16:31:22		00:20	N	16:32:07		00:20				
TNB0147														16:33:59	LP	
TNB0148	N	16:38:19		00:20	D	16:38:52		00:20	N	16:39:37		00:20				
TNB0149														16:41:29	LP	
TNB0150	N	16:45:49		00:20	D	16:46:22		00:20	N	16:47:07		00:20				
TNB0151														16:48:59	LP	
TNB0152	N	16:53:19		00:20	D	16:53:52		00:20	N	16:54:37		00:20				
TNB0153														16:56:29	LP	
TNB0154	N	17:00:49		00:20	D	17:01:22		00:20	N	17:02:07		00:20				
TNB0155														17:03:59	LP	
TNB0156	N	17:08:19		00:20	D	17:08:52		00:20	N	17:09:37		00:20				
TNB0157														17:11:29	LP	
TNB0158	N	17:15:49		00:20	D	17:16:22		00:20	N	17:17:07		00:20				
TNB0159														17:18:59	LP	
TNB0160	N	17:23:19		00:20	D	17:23:52		00:20	N	17:24:37		00:20				
TNB0161														17:26:29	LP	
TNB0162	N	17:30:49		00:20	D	17:31:22		00:20	N	17:32:07		00:20				
TNB0163														17:33:59	LP	
TNB0164	N	17:38:19		00:20	D	17:38:52		00:20	N	17:39:37		00:20				
TNB0165														17:41:29	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124						14:59:49	T1		N	14:59:59		0:00:20		15:00:14	T1	
TNB0125	S	15:02:54		00:01		15:04:49	T1		N	15:04:59		0:00:20		15:05:14	T1	
TNB0126						15:09:49	T1		N	15:09:59		0:00:20		15:10:14	T1	
TNB0127	S	15:12:54		00:01		15:14:49	T1		N	15:14:59		0:00:20		15:15:14	T1	
TNB0128						15:19:49	T1		N	15:19:59		0:00:20		15:20:14	T1	
TNB0129	S	15:22:54		00:01		15:24:49	T1		N	15:24:59		0:00:20		15:25:14	T1	
TNB0130						15:29:49	T1		N	15:29:59		0:00:20		15:30:14	T1	
TNB0131	S	15:32:54		00:01		15:34:49	T1		N	15:34:59		0:00:20		15:35:14	T1	
TNB0132						15:39:49	T1		N	15:39:59		0:00:20		15:40:14	T1	
TNB0133	S	15:41:39		00:01		15:43:34	T1		N	15:43:44		0:00:20		15:43:59	T1	
TNB0134						15:47:19	T1		N	15:47:29		0:00:20		15:47:44	T1	
TNB0135	S	15:49:09		00:01		15:51:04	T1		N	15:51:14		0:00:20		15:51:29	T1	
TNB0136						15:54:49	T1		N	15:54:59		0:00:20		15:55:14	T1	
TNB0137						15:58:34	T1		N	15:58:44		0:00:20		15:58:59	T1	
TNB0138						16:02:19	T1		N	16:02:29		0:00:20		16:02:44	T1	
TNB0139	S	16:04:09		00:01		16:06:04	T1		N	16:06:14		0:00:20		16:06:29	T1	
TNB0140						16:09:49	T1		N	16:09:59		0:00:20		16:10:14	T1	
TNB0141	S	16:11:39		00:01		16:13:34	T1		N	16:13:44		0:00:20		16:13:59	T1	
TNB0142						16:17:19	T1		N	16:17:29		0:00:20		16:17:44	T1	
TNB0143	S	16:19:09		00:01		16:21:04	T1		N	16:21:14		0:00:20		16:21:29	T1	
TNB0144						16:24:49	T1		N	16:24:59		0:00:20		16:25:14	T1	
TNB0145	S	16:26:39		00:01		16:28:34	T1		N	16:28:44		0:00:20		16:28:59	T1	
TNB0146						16:32:19	T1		N	16:32:29		0:00:20		16:32:44	T1	
TNB0147	S	16:34:09		00:01		16:36:04	T1		N	16:36:14		0:00:20		16:36:29	T1	
TNB0148						16:39:49	T1		N	16:39:59		0:00:20		16:40:14	T1	
TNB0149	S	16:41:39		00:01		16:43:34	T1		N	16:43:44		0:00:20		16:43:59	T1	
TNB0150						16:47:19	T1		N	16:47:29		0:00:20		16:47:44	T1	
TNB0151	S	16:49:09		00:01		16:51:04	T1		N	16:51:14		0:00:20		16:51:29	T1	
TNB0152						16:54:49	T1		N	16:54:59		0:00:20		16:55:14	T1	
TNB0153	S	16:56:39		00:01		16:58:34	T1		N	16:58:44		0:00:20		16:58:59	T1	
TNB0154						17:02:19	T1		N	17:02:29		0:00:20		17:02:44	T1	
TNB0155	S	17:04:09		00:01		17:06:04	T1		N	17:06:14		0:00:20		17:06:29	T1	
TNB0156						17:09:49	T1		N	17:09:59		0:00:20		17:10:14	T1	
TNB0157	S	17:11:39		00:01		17:13:34	T1		N	17:13:44		0:00:20		17:13:59	T1	
TNB0158						17:17:19	T1		N	17:17:29		0:00:20		17:17:44	T1	
TNB0159	S	17:19:09		00:01		17:21:04	T1		N	17:21:14		0:00:20		17:21:29	T1	
TNB0160						17:24:49	T1		N	17:24:59		0:00:20		17:25:14	T1	
TNB0161	S	17:26:39		00:01		17:28:34	T1		N	17:28:44		0:00:20		17:28:59	T1	
TNB0162						17:32:19	T1		N	17:32:29		0:00:20		17:32:44	T1	
TNB0163	S	17:34:09		00:01		17:36:04	T1		N	17:36:14		0:00:20		17:36:29	T1	
TNB0164						17:39:49	T1		N	17:39:59		0:00:20		17:40:14	T1	
TNB0165	S	17:41:39		00:01		17:43:34	T1		N	17:43:44		0:00:20		17:43:59	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	N	15:00:24		0:00:20	D	15:01:00		00:20	N	15:01:50		00:20	N	15:02:13		00:20
TNB0125	N	15:05:24		0:00:20	D	15:06:00		00:20	N	15:06:50		00:20	N	15:07:13		00:20
TNB0126	N	15:10:24		0:00:20	D	15:11:00		00:20	N	15:11:50		00:20	N	15:12:13		00:20
TNB0127	N	15:15:24		0:00:20	D	15:16:00		00:20	N	15:16:50		00:20	N	15:17:13		00:20
TNB0128	N	15:20:24		0:00:20	D	15:21:00		00:20	N	15:21:50		00:20	N	15:22:13		00:20
TNB0129	N	15:25:24		0:00:20	D	15:26:00		00:20	N	15:26:50		00:20	N	15:27:13		00:20
TNB0130	N	15:30:24		0:00:20	D	15:31:00		00:20	N	15:31:50		00:20	N	15:32:13		00:20
TNB0131	N	15:35:24		0:00:20	D	15:36:00		00:20	N	15:36:50		00:20	N	15:37:13		00:20
TNB0132	N	15:40:24		0:00:20	D	15:41:00		00:20	N	15:41:50		00:20	N	15:42:13		00:20
TNB0133	N	15:44:09		0:00:20	D	15:44:45		00:20	N	15:45:35		00:20	N	15:45:58		00:20
TNB0134	N	15:47:54		0:00:20	D	15:48:30		00:20	N	15:49:20		00:20	N	15:49:43		00:20
TNB0135	N	15:51:39		0:00:20	D	15:52:15		00:20	N	15:53:05		00:20	N	15:53:28		00:20
TNB0136	N	15:55:24		0:00:20	D	15:56:00		00:20	N	15:56:50		00:20	N	15:57:13		00:20
TNB0137	N	15:59:09		0:00:20	D	15:59:45		00:20	N	16:00:35		00:20	N	16:00:58		00:20
TNB0138	N	16:02:54		0:00:20	D	16:03:30		00:20	N	16:04:20		00:20	N	16:04:43		00:20
TNB0139	N	16:06:39		0:00:20	D	16:07:15		00:20	N	16:08:05		00:20	N	16:08:28		00:20
TNB0140	N	16:10:24		0:00:20	D	16:11:00		00:20	N	16:11:50		00:20	N	16:12:13		00:20
TNB0141	N	16:14:09		0:00:20	D	16:14:45		00:20	N	16:15:35		00:20	N	16:15:58		00:20
TNB0142	N	16:17:54		0:00:20	D	16:18:30		00:20	N	16:19:20		00:20	N	16:19:43		00:20
TNB0143	N	16:21:39		0:00:20	D	16:22:15		00:20	N	16:23:05		00:20	N	16:23:28		00:20
TNB0144	N	16:25:24		0:00:20	D	16:26:00		00:20	N	16:26:50		00:20	N	16:27:13		00:20
TNB0145	N	16:29:09		0:00:20	D	16:29:45		00:20	N	16:30:35		00:20	N	16:30:58		00:20
TNB0146	N	16:32:54		0:00:20	D	16:33:30		00:20	N	16:34:20		00:20	N	16:34:43		00:20
TNB0147	N	16:36:39		0:00:20	D	16:37:15		00:20	N	16:38:05		00:20	N	16:38:28		00:20
TNB0148	N	16:40:24		0:00:20	D	16:41:00		00:20	N	16:41:50		00:20	N	16:42:13		00:20
TNB0149	N	16:44:09		0:00:20	D	16:44:45		00:20	N	16:45:35		00:20	N	16:45:58		00:20
TNB0150	N	16:47:54		0:00:20	D	16:48:30		00:20	N	16:49:20		00:20	N	16:49:43		00:20
TNB0151	N	16:51:39		0:00:20	D	16:52:15		00:20	N	16:53:05		00:20	N	16:53:28		00:20
TNB0152	N	16:55:24		0:00:20	D	16:56:00		00:20	N	16:56:50		00:20	N	16:57:13		00:20
TNB0153	N	16:59:09		0:00:20	D	16:59:45		00:20	N	17:00:35		00:20	N	17:00:58		00:20
TNB0154	N	17:02:54		0:00:20	D	17:03:30		00:20	N	17:04:20		00:20	N	17:04:43		00:20
TNB0155	N	17:06:39		0:00:20	D	17:07:15		00:20	N	17:08:05		00:20	N	17:08:28		00:20
TNB0156	N	17:10:24		0:00:20	D	17:11:00		00:20	N	17:11:50		00:20	N	17:12:13		00:20
TNB0157	N	17:14:09		0:00:20	D	17:14:45		00:20	N	17:15:35		00:20	N	17:15:58		00:20
TNB0158	N	17:17:54		0:00:20	D	17:18:30		00:20	N	17:19:20		00:20	N	17:19:43		00:20
TNB0159	N	17:21:39		0:00:20	D	17:22:15		00:20	N	17:23:05		00:20	N	17:23:28		00:20
TNB0160	N	17:25:24		0:00:20	D	17:26:00		00:20	N	17:26:50		00:20	N	17:27:13		00:20
TNB0161	N	17:29:09		0:00:20	D	17:29:45		00:20	N	17:30:35		00:20	N	17:30:58		00:20
TNB0162	N	17:32:54		0:00:20	D	17:33:30		00:20	N	17:34:20		00:20	N	17:34:43		00:20
TNB0163	N	17:36:39		0:00:20	D	17:37:15		00:20	N	17:38:05		00:20	N	17:38:28		00:20
TNB0164	N	17:40:24		0:00:20	D	17:41:00		00:20	N	17:41:50		00:20	N	17:42:13		00:20
TNB0165	N	17:44:09		0:00:20	D	17:44:45		00:20	N	17:45:35		00:20	N	17:45:58		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	D	15:02:46		00:20	N	15:03:37		00:20	N	15:03:43		00:20	N	15:04:07		00:20
TNB0125	D	15:07:46		00:20	N	15:08:37		00:20	N	15:08:43		00:20	N	15:09:07		00:20
TNB0126	D	15:12:46		00:20	N	15:13:37		00:20	N	15:13:43		00:20	N	15:14:07		00:20
TNB0127	D	15:17:46		00:20	N	15:18:37		00:20	N	15:18:43		00:20	N	15:19:07		00:20
TNB0128	D	15:22:46		00:20	N	15:23:37		00:20	N	15:23:43		00:20	N	15:24:07		00:20
TNB0129	D	15:27:46		00:20	N	15:28:37		00:20	N	15:28:43		00:20	N	15:29:07		00:20
TNB0130	D	15:32:46		00:20	N	15:33:37		00:20	N	15:33:43		00:20	N	15:34:07		00:20
TNB0131	D	15:37:46		00:20	N	15:38:37		00:20	N	15:38:43		00:20	N	15:39:07		00:20
TNB0132	D	15:42:46		00:20	N	15:43:37		00:20	N	15:43:43		00:20	N	15:44:07		00:20
TNB0133	D	15:46:31		00:20	N	15:47:22		00:20	N	15:47:28		00:20	N	15:47:52		00:20
TNB0134	D	15:50:16		00:20	N	15:51:07		00:20	N	15:51:13		00:20	N	15:51:37		00:20
TNB0135	D	15:54:01		00:20	N	15:54:52		00:20	N	15:54:58		00:20	N	15:55:22		00:20
TNB0136	D	15:57:46		00:20	N	15:58:37		00:20	N	15:58:43		00:20	N	15:59:07		00:20
TNB0137	D	16:01:31		00:20	N	16:02:22		00:20	N	16:02:28		00:20	N	16:02:52		00:20
TNB0138	D	16:05:16		00:20	N	16:06:07		00:20	N	16:06:13		00:20	N	16:06:37		00:20
TNB0139	D	16:09:01		00:20	N	16:09:52		00:20	N	16:09:58		00:20	N	16:10:22		00:20
TNB0140	D	16:12:46		00:20	N	16:13:37		00:20	N	16:13:43		00:20	N	16:14:07		00:20
TNB0141	D	16:16:31		00:20	N	16:17:22		00:20	N	16:17:28		00:20	N	16:17:52		00:20
TNB0142	D	16:20:16		00:20	N	16:21:07		00:20	N	16:21:13		00:20	N	16:21:37		00:20
TNB0143	D	16:24:01		00:20	N	16:24:52		00:20	N	16:24:58		00:20	N	16:25:22		00:20
TNB0144	D	16:27:46		00:20	N	16:28:37		00:20	N	16:28:43		00:20	N	16:29:07		00:20
TNB0145	D	16:31:31		00:20	N	16:32:22		00:20	N	16:32:28		00:20	N	16:32:52		00:20
TNB0146	D	16:35:16		00:20	N	16:36:07		00:20	N	16:36:13		00:20	N	16:36:37		00:20
TNB0147	D	16:39:01		00:20	N	16:39:52		00:20	N	16:39:58		00:20	N	16:40:22		00:20
TNB0148	D	16:42:46		00:20	N	16:43:37		00:20	N	16:43:43		00:20	N	16:44:07		00:20
TNB0149	D	16:46:31		00:20	N	16:47:22		00:20	N	16:47:28		00:20	N	16:47:52		00:20
TNB0150	D	16:50:16		00:20	N	16:51:07		00:20	N	16:51:13		00:20	N	16:51:37		00:20
TNB0151	D	16:54:01		00:20	N	16:54:52		00:20	N	16:54:58		00:20	N	16:55:22		00:20
TNB0152	D	16:57:46		00:20	N	16:58:37		00:20	N	16:58:43		00:20	N	16:59:07		00:20
TNB0153	D	17:01:31		00:20	N	17:02:22		00:20	N	17:02:28		00:20	N	17:02:52		00:20
TNB0154	D	17:05:16		00:20	N	17:06:07		00:20	N	17:06:13		00:20	N	17:06:37		00:20
TNB0155	D	17:09:01		00:20	N	17:09:52		00:20	N	17:09:58		00:20	N	17:10:22		00:20
TNB0156	D	17:12:46		00:20	N	17:13:37		00:20	N	17:13:43		00:20	N	17:14:07		00:20
TNB0157	D	17:16:31		00:20	N	17:17:22		00:20	N	17:17:28		00:20	N	17:17:52		00:20
TNB0158	D	17:20:16		00:20	N	17:21:07		00:20	N	17:21:13		00:20	N	17:21:37		00:20
TNB0159	D	17:24:01		00:20	N	17:24:52		00:20	N	17:24:58		00:20	N	17:25:22		00:20
TNB0160	D	17:27:46		00:20	N	17:28:37		00:20	N	17:28:43		00:20	N	17:29:07		00:20
TNB0161	D	17:31:31		00:20	N	17:32:22		00:20	N	17:32:28		00:20	N	17:32:52		00:20
TNB0162	D	17:35:16		00:20	N	17:36:07		00:20	N	17:36:13		00:20	N	17:36:37		00:20
TNB0163	D	17:39:01		00:20	N	17:39:52		00:20	N	17:39:58		00:20	N	17:40:22		00:20
TNB0164	D	17:42:46		00:20	N	17:43:37		00:20	N	17:43:43		00:20	N	17:44:07		00:20
TNB0165	D	17:46:31		00:20	N	17:47:22		00:20	N	17:47:28		00:20	N	17:47:52		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	D	15:04:40		00:20	N	15:05:31		00:20		15:05:52	T1		N	15:06:02		00:20
TNB0125	D	15:09:40		00:20	N	15:10:31		00:20		15:10:52	T1		N	15:11:02		00:20
TNB0126	D	15:14:40		00:20	N	15:15:31		00:20		15:15:52	T1		N	15:16:02		00:20
TNB0127	D	15:19:40		00:20	N	15:20:31		00:20		15:20:52	T1		N	15:21:02		00:20
TNB0128	D	15:24:40		00:20	N	15:25:31		00:20		15:25:52	T1		N	15:26:02		00:20
TNB0129	D	15:29:40		00:20	N	15:30:31		00:20		15:30:52	T1		N	15:31:02		00:20
TNB0130	D	15:34:40		00:20	N	15:35:31		00:20		15:35:52	T1		N	15:36:02		00:20
TNB0131	D	15:39:40		00:20	N	15:40:31		00:20		15:40:52	T1		N	15:41:02		00:20
TNB0132	D	15:44:40		00:20	N	15:45:31		00:20		15:45:52	T1		N	15:46:02		00:20
TNB0133	D	15:48:25		00:20	N	15:49:16		00:20		15:49:37	T1		N	15:49:47		00:20
TNB0134	D	15:52:10		00:20	N	15:53:01		00:20		15:53:22	T1		N	15:53:32		00:20
TNB0135	D	15:55:55		00:20	N	15:56:46		00:20		15:57:07	T1		N	15:57:17		00:20
TNB0136	D	15:59:40		00:20	N	16:00:31		00:20		16:00:52	T1		N	16:01:02		00:20
TNB0137	D	16:03:25		00:20	N	16:04:16		00:20		16:04:37	T1		N	16:04:47		00:20
TNB0138	D	16:07:10		00:20	N	16:08:01		00:20		16:08:22	T1		N	16:08:32		00:20
TNB0139	D	16:10:55		00:20	N	16:11:46		00:20		16:12:07	T1		N	16:12:17		00:20
TNB0140	D	16:14:40		00:20	N	16:15:31		00:20		16:15:52	T1		N	16:16:02		00:20
TNB0141	D	16:18:25		00:20	N	16:19:16		00:20		16:19:37	T1		N	16:19:47		00:20
TNB0142	D	16:22:10		00:20	N	16:23:01		00:20		16:23:22	T1		N	16:23:32		00:20
TNB0143	D	16:25:55		00:20	N	16:26:46		00:20		16:27:07	T1		N	16:27:17		00:20
TNB0144	D	16:29:40		00:20	N	16:30:31		00:20		16:30:52	T1		N	16:31:02		00:20
TNB0145	D	16:33:25		00:20	N	16:34:16		00:20		16:34:37	T1		N	16:34:47		00:20
TNB0146	D	16:37:10		00:20	N	16:38:01		00:20		16:38:22	T1		N	16:38:32		00:20
TNB0147	D	16:40:55		00:20	N	16:41:46		00:20		16:42:07	T1		N	16:42:17		00:20
TNB0148	D	16:44:40		00:20	N	16:45:31		00:20		16:45:52	T1		N	16:46:02		00:20
TNB0149	D	16:48:25		00:20	N	16:49:16		00:20		16:49:37	T1		N	16:49:47		00:20
TNB0150	D	16:52:10		00:20	N	16:53:01		00:20		16:53:22	T1		N	16:53:32		00:20
TNB0151	D	16:55:55		00:20	N	16:56:46		00:20		16:57:07	T1		N	16:57:17		00:20
TNB0152	D	16:59:40		00:20	N	17:00:31		00:20		17:00:52	T1		N	17:01:02		00:20
TNB0153	D	17:03:25		00:20	N	17:04:16		00:20		17:04:37	T1		N	17:04:47		00:20
TNB0154	D	17:07:10		00:20	N	17:08:01		00:20		17:08:22	T1		N	17:08:32		00:20
TNB0155	D	17:10:55		00:20	N	17:11:46		00:20		17:12:07	T1		N	17:12:17		00:20
TNB0156	D	17:14:40		00:20	N	17:15:31		00:20		17:15:52	T1		N	17:16:02		00:20
TNB0157	D	17:18:25		00:20	N	17:19:16		00:20		17:19:37	T1		N	17:19:47		00:20
TNB0158	D	17:22:10		00:20	N	17:23:01		00:20		17:23:22	T1		N	17:23:32		00:20
TNB0159	D	17:25:55		00:20	N	17:26:46		00:20		17:27:07	T1		N	17:27:17		00:20
TNB0160	D	17:29:40		00:20	N	17:30:31		00:20		17:30:52	T1		N	17:31:02		00:20
TNB0161	D	17:33:25		00:20	N	17:34:16		00:20		17:34:37	T1		N	17:34:47		00:20
TNB0162	D	17:37:10		00:20	N	17:38:01		00:20		17:38:22	T1		N	17:38:32		00:20
TNB0163	D	17:40:55		00:20	N	17:41:46		00:20		17:42:07	T1		N	17:42:17		00:20
TNB0164	D	17:44:40		00:20	N	17:45:31		00:20		17:45:52	T1		N	17:46:02		00:20
TNB0165	D	17:48:25		00:20	N	17:49:16		00:20		17:49:37	T1		N	17:49:47		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	N	15:06:55		00:20	D	15:07:25		00:20	S	15:08:00		00:00		15:08:10	NB	
TNB0125	N	15:11:55		00:20	D	15:12:25		00:20	S	15:13:00		00:00		15:13:10	NB	
TNB0126	N	15:16:55		00:20	D	15:17:25		00:20	S	15:18:00		00:00		15:18:10	NB	
TNB0127	N	15:21:55		00:20	D	15:22:25		00:20	S	15:23:00		00:00		15:23:10	NB	
TNB0128	N	15:26:55		00:20	D	15:27:25		00:20	S	15:28:00		00:00		15:28:10	NB	
TNB0129	N	15:31:55		00:20	D	15:32:25		00:20	S	15:33:00		00:00		15:33:10	NB	
TNB0130	N	15:36:55		00:20	D	15:37:25		00:20	S	15:38:00		00:00		15:38:10	NB	
TNB0131	N	15:41:55		00:20	D	15:42:25		00:20	S	15:43:00		00:00		15:43:10	NB	
TNB0132	N	15:46:55		00:20	D	15:47:25		00:20	S	15:48:00		00:00		15:48:10	NB	
TNB0133	N	15:50:40		00:20	D	15:51:10		00:20	S	15:51:45		00:00		15:51:55	NB	
TNB0134	N	15:54:25		00:20	D	15:54:55		00:20	S	15:55:30		00:00		15:55:40	NB	
TNB0135	N	15:58:10		00:20	D	15:58:40		00:20	S	15:59:15		00:00		15:59:25	NB	
TNB0136	N	16:01:55		00:20	D	16:02:25		00:20	S	16:03:00		00:00		16:03:10	NB	
TNB0137	N	16:05:40		00:20	D	16:06:10		00:20	S	16:06:45		00:00		16:06:55	NB	
TNB0138	N	16:09:25		00:20	D	16:09:55		00:20	S	16:10:30		00:00		16:10:40	NB	
TNB0139	N	16:13:10		00:20	D	16:13:40		00:20	S	16:14:15		00:00		16:14:25	NB	
TNB0140	N	16:16:55		00:20	D	16:17:25		00:20	S	16:18:00		00:00		16:18:10	NB	
TNB0141	N	16:20:40		00:20	D	16:21:10		00:20	S	16:21:45		00:00		16:21:55	NB	
TNB0142	N	16:24:25		00:20	D	16:24:55		00:20	S	16:25:30		00:00		16:25:40	NB	
TNB0143	N	16:28:10		00:20	D	16:28:40		00:20	S	16:29:15		00:00		16:29:25	NB	
TNB0144	N	16:31:55		00:20	D	16:32:25		00:20	S	16:33:00		00:00		16:33:10	NB	
TNB0145	N	16:35:40		00:20	D	16:36:10		00:20	S	16:36:45		00:00		16:36:55	NB	
TNB0146	N	16:39:25		00:20	D	16:39:55		00:20	S	16:40:30		00:00		16:40:40	NB	
TNB0147	N	16:43:10		00:20	D	16:43:40		00:20	S	16:44:15		00:00		16:44:25	NB	
TNB0148	N	16:46:55		00:20	D	16:47:25		00:20	S	16:48:00		00:00		16:48:10	NB	
TNB0149	N	16:50:40		00:20	D	16:51:10		00:20	S	16:51:45		00:00		16:51:55	NB	
TNB0150	N	16:54:25		00:20	D	16:54:55		00:20	S	16:55:30		00:00		16:55:40	NB	
TNB0151	N	16:58:10		00:20	D	16:58:40		00:20	S	16:59:15		00:00		16:59:25	NB	
TNB0152	N	17:01:55		00:20	D	17:02:25		00:20	S	17:03:00		00:00		17:03:10	NB	
TNB0153	N	17:05:40		00:20	D	17:06:10		00:20	S	17:06:45		00:00		17:06:55	NB	
TNB0154	N	17:09:25		00:20	D	17:09:55		00:20	S	17:10:30		00:00		17:10:40	NB	
TNB0155	N	17:13:10		00:20	D	17:13:40		00:20	S	17:14:15		00:00		17:14:25	NB	
TNB0156	N	17:16:55		00:20	D	17:17:25		00:20	S	17:18:00		00:00		17:18:10	NB	
TNB0157	N	17:20:40		00:20	D	17:21:10		00:20	S	17:21:45		00:00		17:21:55	NB	
TNB0158	N	17:24:25		00:20	D	17:24:55		00:20	S	17:25:30		00:00		17:25:40	NB	
TNB0159	N	17:28:10		00:20	D	17:28:40		00:20	S	17:29:15		00:00		17:29:25	NB	
TNB0160	N	17:31:55		00:20	D	17:32:25		00:20	S	17:33:00		00:00		17:33:10	NB	
TNB0161	N	17:35:40		00:20	D	17:36:10		00:20	S	17:36:45		00:00		17:36:55	NB	
TNB0162	N	17:39:25		00:20	D	17:39:55		00:20	S	17:40:30		00:00		17:40:40	NB	
TNB0163	N	17:43:10		00:20	D	17:43:40		00:20	S	17:44:15		00:00		17:44:25	NB	
TNB0164	N	17:46:55		00:20	D	17:47:25		00:20	S	17:48:00		00:00		17:48:10	NB	
TNB0165	N	17:50:40		00:20	D	17:51:10		00:20	S	17:51:45		00:00		17:51:55	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	N	15:08:36		00:20		15:08:46	NB		N	15:08:49		00:20	D	15:09:53		00:20
TNB0125	N	15:13:36		00:20		15:13:46	NB		N	15:13:49		00:20	D	15:14:53		00:20
TNB0126	N	15:18:36		00:20		15:18:46	NB		N	15:18:49		00:20	D	15:19:53		00:20
TNB0127	N	15:23:36		00:20		15:23:46	NB		N	15:23:49		00:20	D	15:24:53		00:20
TNB0128	N	15:28:36		00:20		15:28:46	NB		N	15:28:49		00:20	D	15:29:53		00:20
TNB0129	N	15:33:36		00:20		15:33:46	NB		N	15:33:49		00:20	D	15:34:53		00:20
TNB0130	N	15:38:36		00:20		15:38:46	NB		N	15:38:49		00:20	D	15:39:53		00:20
TNB0131	N	15:43:36		00:20		15:43:46	NB		N	15:43:49		00:20	D	15:44:53		00:20
TNB0132	N	15:48:36		00:20		15:48:46	NB		N	15:48:49		00:20	D	15:49:53		00:20
TNB0133	N	15:52:21		00:20		15:52:31	NB		N	15:52:34		00:20	D	15:53:38		00:20
TNB0134	N	15:56:06		00:20		15:56:16	NB		N	15:56:19		00:20	D	15:57:23		00:20
TNB0135	N	15:59:51		00:20		16:00:01	NB		N	16:00:04		00:20	D	16:01:08		00:20
TNB0136	N	16:03:36		00:20		16:03:46	NB		N	16:03:49		00:20	D	16:04:53		00:20
TNB0137	N	16:07:21		00:20		16:07:31	NB		N	16:07:34		00:20	D	16:08:38		00:20
TNB0138	N	16:11:06		00:20		16:11:16	NB		N	16:11:19		00:20	D	16:12:23		00:20
TNB0139	N	16:14:51		00:20		16:15:01	NB		N	16:15:04		00:20	D	16:16:08		00:20
TNB0140	N	16:18:36		00:20		16:18:46	NB		N	16:18:49		00:20	D	16:19:53		00:20
TNB0141	N	16:22:21		00:20		16:22:31	NB		N	16:22:34		00:20	D	16:23:38		00:20
TNB0142	N	16:26:06		00:20		16:26:16	NB		N	16:26:19		00:20	D	16:27:23		00:20
TNB0143	N	16:29:51		00:20		16:30:01	NB		N	16:30:04		00:20	D	16:31:08		00:20
TNB0144	N	16:33:36		00:20		16:33:46	NB		N	16:33:49		00:20	D	16:34:53		00:20
TNB0145	N	16:37:21		00:20		16:37:31	NB		N	16:37:34		00:20	D	16:38:38		00:20
TNB0146	N	16:41:06		00:20		16:41:16	NB		N	16:41:19		00:20	D	16:42:23		00:20
TNB0147	N	16:44:51		00:20		16:45:01	NB		N	16:45:04		00:20	D	16:46:08		00:20
TNB0148	N	16:48:36		00:20		16:48:46	NB		N	16:48:49		00:20	D	16:49:53		00:20
TNB0149	N	16:52:21		00:20		16:52:31	NB		N	16:52:34		00:20	D	16:53:38		00:20
TNB0150	N	16:56:06		00:20		16:56:16	NB		N	16:56:19		00:20	D	16:57:23		00:20
TNB0151	N	16:59:51		00:20		17:00:01	NB		N	17:00:04		00:20	D	17:01:08		00:20
TNB0152	N	17:03:36		00:20		17:03:46	NB		N	17:03:49		00:20	D	17:04:53		00:20
TNB0153	N	17:07:21		00:20		17:07:31	NB		N	17:07:34		00:20	D	17:08:38		00:20
TNB0154	N	17:11:06		00:20		17:11:16	NB		N	17:11:19		00:20	D	17:12:23		00:20
TNB0155	N	17:14:51		00:20		17:15:01	NB		N	17:15:04		00:20	D	17:16:08		00:20
TNB0156	N	17:18:36		00:20		17:18:46	NB		N	17:18:49		00:20	D	17:19:53		00:20
TNB0157	N	17:22:21		00:20		17:22:31	NB		N	17:22:34		00:20	D	17:23:38		00:20
TNB0158	N	17:26:06		00:20		17:26:16	NB		N	17:26:19		00:20	D	17:27:23		00:20
TNB0159	N	17:29:51		00:20		17:30:01	NB		N	17:30:04		00:20	D	17:31:08		00:20
TNB0160	N	17:33:36		00:20		17:33:46	NB		N	17:33:49		00:20	D	17:34:53		00:20
TNB0161	N	17:37:21		00:20		17:37:31	NB		N	17:37:34		00:20	D	17:38:38		00:20
TNB0162	N	17:41:06		00:20		17:41:16	NB		N	17:41:19		00:20	D	17:42:23		00:20
TNB0163	N	17:44:51		00:20		17:45:01	NB		N	17:45:04		00:20	D	17:46:08		00:20
TNB0164	N	17:48:36		00:20		17:48:46	NB		N	17:48:49		00:20	D	17:49:53		00:20
TNB0165	N	17:52:21		00:20		17:52:31	NB		N	17:52:34		00:20	D	17:53:38		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124	N	15:10:06		00:20	D	15:10:44		00:03	D	15:11:47		00:20	D	15:13:12		00:20
TNB0125	N	15:15:06		00:20	D	15:15:44		00:03	D	15:16:47		00:20	D	15:18:12		00:20
TNB0126	N	15:20:06		00:20	D	15:20:44		00:03	D	15:21:47		00:20	D	15:23:12		00:20
TNB0127	N	15:25:06		00:20	D	15:25:44		00:03	D	15:26:47		00:20	D	15:28:12		00:20
TNB0128	N	15:30:06		00:20	D	15:30:44		00:03	D	15:31:47		00:20	D	15:33:12		00:20
TNB0129	N	15:35:06		00:20	D	15:35:44		00:03	D	15:36:47		00:20	D	15:38:12		00:20
TNB0130	N	15:40:06		00:20	D	15:40:44		00:03	D	15:41:47		00:20	D	15:43:12		00:20
TNB0131	N	15:45:06		00:20	D	15:45:44		00:03	D	15:46:47		00:20	D	15:48:12		00:20
TNB0132	N	15:50:06		00:20	D	15:50:44		00:03	D	15:51:47		00:20	D	15:53:12		00:20
TNB0133	N	15:53:51		00:20	D	15:54:29		00:03	D	15:55:32		00:20	D	15:56:57		00:20
TNB0134	N	15:57:36		00:20	D	15:58:14		00:03	D	15:59:17		00:20	D	16:00:42		00:20
TNB0135	N	16:01:21		00:20	D	16:01:59		00:03	D	16:03:02		00:20	D	16:04:27		00:20
TNB0136	N	16:05:06		00:20	D	16:05:44		00:03	D	16:06:47		00:20	D	16:08:12		00:20
TNB0137	N	16:08:51		00:20	D	16:09:29		00:03	D	16:10:32		00:20	D	16:11:57		00:20
TNB0138	N	16:12:36		00:20	D	16:13:14		00:03	D	16:14:17		00:20	D	16:15:42		00:20
TNB0139	N	16:16:21		00:20	D	16:16:59		00:03	D	16:18:02		00:20	D	16:19:27		00:20
TNB0140	N	16:20:06		00:20	D	16:20:44		00:03	D	16:21:47		00:20	D	16:23:12		00:20
TNB0141	N	16:23:51		00:20	D	16:24:29		00:03	D	16:25:32		00:20	D	16:26:57		00:20
TNB0142	N	16:27:36		00:20	D	16:28:14		00:03	D	16:29:17		00:20	D	16:30:42		00:20
TNB0143	N	16:31:21		00:20	D	16:31:59		00:03	D	16:33:02		00:20	D	16:34:27		00:20
TNB0144	N	16:35:06		00:20	D	16:35:44		00:03	D	16:36:47		00:20	D	16:38:12		00:20
TNB0145	N	16:38:51		00:20	D	16:39:29		00:03	D	16:40:32		00:20	D	16:41:57		00:20
TNB0146	N	16:42:36		00:20	D	16:43:14		00:03	D	16:44:17		00:20	D	16:45:42		00:20
TNB0147	N	16:46:21		00:20	D	16:46:59		00:03	D	16:48:02		00:20	D	16:49:27		00:20
TNB0148	N	16:50:06		00:20	D	16:50:44		00:03	D	16:51:47		00:20	D	16:53:12		00:20
TNB0149	N	16:53:51		00:20	D	16:54:29		00:03	D	16:55:32		00:20	D	16:56:57		00:20
TNB0150	N	16:57:36		00:20	D	16:58:14		00:03	D	16:59:17		00:20	D	17:00:42		00:20
TNB0151	N	17:01:21		00:20	D	17:01:59		00:03	D	17:03:02		00:20	D	17:04:27		00:20
TNB0152	N	17:05:06		00:20	D	17:05:44		00:03	D	17:06:47		00:20	D	17:08:12		00:20
TNB0153	N	17:08:51		00:20	D	17:09:29		00:03	D	17:10:32		00:20	D	17:11:57		00:20
TNB0154	N	17:12:36		00:20	D	17:13:14		00:03	D	17:14:17		00:20	D	17:15:42		00:20
TNB0155	N	17:16:21		00:20	D	17:16:59		00:03	D	17:18:02		00:20	D	17:19:27		00:20
TNB0156	N	17:20:06		00:20	D	17:20:44		00:03	D	17:21:47		00:20	D	17:23:12		00:20
TNB0157	N	17:23:51		00:20	D	17:24:29		00:03	D	17:25:32		00:20	D	17:26:57		00:20
TNB0158	N	17:27:36		00:20	D	17:28:14		00:03	D	17:29:17		00:20	D	17:30:42		00:20
TNB0159	N	17:31:21		00:20	D	17:31:59		00:03	D	17:33:02		00:20	D	17:34:27		00:20
TNB0160	N	17:35:06		00:20	D	17:35:44		00:03	D	17:36:47		00:20	D	17:38:12		00:20
TNB0161	N	17:38:51		00:20	D	17:39:29		00:03	D	17:40:32		00:20	D	17:41:57		00:20
TNB0162	N	17:42:36		00:20	D	17:43:14		00:03	D	17:44:17		00:20	D	17:45:42		00:20
TNB0163	N	17:46:21		00:20	D	17:46:59		00:03	D	17:48:02		00:20	D	17:49:27		00:20
TNB0164	N	17:50:06		00:20	D	17:50:44		00:03	D	17:51:47		00:20	D	17:53:12		00:20
TNB0165	N	17:53:51		00:20	D	17:54:29		00:03	D	17:55:32		00:20	D	17:56:57		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0124		15:13:22	NB		D	15:14:49		00:30
TNB0125		15:18:22	SB		D	15:19:49		00:30
TNB0126		15:23:22	NB		D	15:24:49		00:30
TNB0127		15:28:22	SB		D	15:29:49		00:30
TNB0128		15:33:22	NB		D	15:34:49		00:30
TNB0129		15:38:22	SB		D	15:39:49		00:30
TNB0130		15:43:22	NB		D	15:44:49		00:30
TNB0131		15:48:22	SB		D	15:49:49		00:30
TNB0132		15:53:22	NB		D	15:54:49		00:30
TNB0133		15:57:07	SB		D	15:58:34		00:30
TNB0134		16:00:52	NB		D	16:02:19		00:30
TNB0135		16:04:37	SB		D	16:06:04		00:30
TNB0136		16:08:22	NB		D	16:09:49		00:30
TNB0137		16:12:07	SB		D	16:13:34		00:30
TNB0138		16:15:52	NB		D	16:17:19		00:30
TNB0139		16:19:37	SB		D	16:21:04		00:30
TNB0140		16:23:22	NB		D	16:24:49		00:30
TNB0141		16:27:07	SB		D	16:28:34		00:30
TNB0142		16:30:52	NB		D	16:32:19		00:30
TNB0143		16:34:37	SB		D	16:36:04		00:30
TNB0144		16:38:22	NB		D	16:39:49		00:30
TNB0145		16:42:07	SB		D	16:43:34		00:30
TNB0146		16:45:52	NB		D	16:47:19		00:30
TNB0147		16:49:37	SB		D	16:51:04		00:30
TNB0148		16:53:22	NB		D	16:54:49		00:30
TNB0149		16:57:07	SB		D	16:58:34		00:30
TNB0150		17:00:52	NB		D	17:02:19		00:30
TNB0151		17:04:37	SB		D	17:06:04		00:30
TNB0152		17:08:22	NB		D	17:09:49		00:30
TNB0153		17:12:07	SB		D	17:13:34		00:30
TNB0154		17:15:52	NB		D	17:17:19		00:30
TNB0155		17:19:37	SB		D	17:21:04		00:30
TNB0156		17:23:22	NB		D	17:24:49		00:30
TNB0157		17:27:07	SB		D	17:28:34		00:30
TNB0158		17:30:52	NB		D	17:32:19		00:30
TNB0159		17:34:37	SB		D	17:36:04		00:30
TNB0160		17:38:22	NB		D	17:39:49		00:30
TNB0161		17:42:07	SB		D	17:43:34		00:30
TNB0162		17:45:52	NB		D	17:47:19		00:30
TNB0163		17:49:37	SB		D	17:51:04		00:30
TNB0164		17:53:22	NB		D	17:54:49		00:30
TNB0165		17:57:07	SB		D	17:58:34		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	T1	17:44:41		17:44:51	T1		D	17:45:01		00:20	N	17:45:50		00:20
TNB0167	LP	17:51:53												
TNB0168	T1	17:56:41		17:56:51	T1		D	17:57:01		00:20	N	17:57:50		00:20
TNB0169	LP	18:03:53												
TNB0170	T1	18:08:41		18:08:51	T1		D	18:09:01		00:20	N	18:09:50		00:20
TNB0171	LP	18:15:53												
TNB0172	T1	18:20:41		18:20:51	T1		D	18:21:01		00:20	N	18:21:50		00:20
TNB0173	LP	18:27:53												
TNB0174	T1	18:32:41		18:32:51	T1		D	18:33:01		00:20	N	18:33:50		00:20
TNB0175	LP	18:39:53												
TNB0176	T1	18:44:41		18:44:51	T1		D	18:45:01		00:20	N	18:45:50		00:20
TNB0177	LP	18:51:53												
TNB0178	T1	18:56:41		18:56:51	T1		D	18:57:01		00:20	N	18:57:50		00:20
TNB0179	LP	19:03:53												
TNB0180	T1	19:08:41		19:08:51	T1		D	19:09:01		00:20	N	19:09:50		00:20
TNB0181	LP	19:15:53												
TNB0182	T1	19:20:41		19:20:51	T1		D	19:21:01		00:20	N	19:21:50		00:20
TNB0183	LP	19:27:53												
TNB0184	T1	19:32:41		19:32:51	T1		D	19:33:01		00:20	N	19:33:50		00:20
TNB0185	LP	19:39:53												
TNB0186	T1	19:44:41		19:44:51	T1		D	19:45:01		00:20	N	19:45:50		00:20
TNB0187	LP	19:51:53												
TNB0188	T1	19:56:41		19:56:51	T1		D	19:57:01		00:20	N	19:57:50		00:20
TNB0189	LP	20:03:53												
TNB0190	T1	20:08:41		20:08:51	T1		D	20:09:01		00:20	N	20:09:50		00:20
TNB0191	LP	20:15:53												
TNB0192	T1	20:20:41		20:20:51	T1		D	20:21:01		00:20	N	20:21:50		00:20
TNB0193	LP	20:27:53												
TNB0194	T1	20:32:41		20:32:51	T1		D	20:33:01		00:20	N	20:33:50		00:20
TNB0195	LP	20:39:53												
TNB0196	T1	20:48:41		20:48:51	T1		D	20:49:01		00:20	N	20:49:50		00:20
TNB0197	LP	20:59:53												
TNB0198	T1	21:08:41		21:08:51	T1		N	21:09:01		00:20	N	21:09:50		00:20
TNB0199	LP	21:19:53												
TNB0200	T1	21:28:41		21:28:51	T1		N	21:29:01		00:20	N	21:29:50		00:20
TNB0201	LP	21:39:53												
TNB0202	T1	21:48:41		21:48:51	T1		N	21:49:01		00:20	N	21:49:50		00:20
TNB0203	T1	21:58:41		21:58:51	T1		N	21:59:01		00:20	N	21:59:50		00:20

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	N	17:46:19		00:20	D	17:46:52		00:20	N	17:47:37		00:20				
TNB0167														17:51:44	LP	
TNB0168	N	17:58:19		00:20	D	17:58:52		00:20	N	17:59:37		00:20				
TNB0169														18:03:44	LP	
TNB0170	N	18:10:19		00:20	D	18:10:52		00:20	N	18:11:37		00:20				
TNB0171														18:15:44	LP	
TNB0172	N	18:22:19		00:20	D	18:22:52		00:20	N	18:23:37		00:20				
TNB0173														18:27:44	LP	
TNB0174	N	18:34:19		00:20	D	18:34:52		00:20	N	18:35:37		00:20				
TNB0175														18:39:44	LP	
TNB0176	N	18:46:19		00:20	D	18:46:52		00:20	N	18:47:37		00:20				
TNB0177														18:51:44	LP	
TNB0178	N	18:58:19		00:20	D	18:58:52		00:20	N	18:59:37		00:20				
TNB0179														19:03:44	LP	
TNB0180	N	19:10:19		00:20	D	19:10:52		00:20	N	19:11:37		00:20				
TNB0181														19:15:44	LP	
TNB0182	N	19:22:19		00:20	D	19:22:52		00:20	N	19:23:37		00:20				
TNB0183														19:27:44	LP	
TNB0184	N	19:34:19		00:20	D	19:34:52		00:20	N	19:35:37		00:20				
TNB0185														19:39:44	LP	
TNB0186	N	19:46:19		00:20	D	19:46:52		00:20	N	19:47:37		00:20				
TNB0187														19:51:44	LP	
TNB0188	N	19:58:19		00:20	D	19:58:52		00:20	N	19:59:37		00:20				
TNB0189														20:03:44	LP	
TNB0190	N	20:10:19		00:20	D	20:10:52		00:20	N	20:11:37		00:20				
TNB0191														20:15:44	LP	
TNB0192	N	20:22:19		00:20	D	20:22:52		00:20	N	20:23:37		00:20				
TNB0193														20:27:44	LP	
TNB0194	N	20:34:19		00:20	D	20:34:52		00:20	N	20:35:37		00:20				
TNB0195														20:39:44	LP	
TNB0196	N	20:50:19		00:20	D	20:50:52		00:20	N	20:51:37		00:20				
TNB0197														20:59:44	LP	
TNB0198	N	21:10:19		00:20	N	21:10:52		00:20	N	21:11:37		00:20				
TNB0199														21:19:44	LP	
TNB0200	N	21:30:19		00:20	N	21:30:52		00:20	N	21:31:37		00:20				
TNB0201														21:39:44	LP	
TNB0202	N	21:50:19		00:20	N	21:50:52		00:20	N	21:51:37		00:20				
TNB0203	N	22:00:19		00:20	N	22:00:52		00:20	N	22:01:37		00:20				

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166						17:47:49	T1		N	17:47:59		0:00:20		17:48:14	T1	
TNB0167	S	17:51:54		00:01		17:53:49	T1		N	17:53:59		0:00:20		17:54:14	T1	
TNB0168						17:59:49	T1		N	17:59:59		0:00:20		18:00:14	T1	
TNB0169	S	18:03:54		00:01		18:05:49	T1		N	18:05:59		0:00:20		18:06:14	T1	
TNB0170						18:11:49	T1		N	18:11:59		0:00:20		18:12:14	T1	
TNB0171	S	18:15:54		00:01		18:17:49	T1		N	18:17:59		0:00:20		18:18:14	T1	
TNB0172						18:23:49	T1		N	18:23:59		0:00:20		18:24:14	T1	
TNB0173	S	18:27:54		00:01		18:29:49	T1		N	18:29:59		0:00:20		18:30:14	T1	
TNB0174						18:35:49	T1		N	18:35:59		0:00:20		18:36:14	T1	
TNB0175	S	18:39:54		00:01		18:41:49	T1		N	18:41:59		0:00:20		18:42:14	T1	
TNB0176						18:47:49	T1		N	18:47:59		0:00:20		18:48:14	T1	
TNB0177	S	18:51:54		00:01		18:53:49	T1		N	18:53:59		0:00:20		18:54:14	T1	
TNB0178						18:59:49	T1		N	18:59:59		0:00:20		19:00:14	T1	
TNB0179	S	19:03:54		00:01		19:05:49	T1		N	19:05:59		0:00:20		19:06:14	T1	
TNB0180						19:11:49	T1		N	19:11:59		0:00:20		19:12:14	T1	
TNB0181	S	19:15:54		00:01		19:17:49	T1		N	19:17:59		0:00:20		19:18:14	T1	
TNB0182						19:23:49	T1		N	19:23:59		0:00:20		19:24:14	T1	
TNB0183	S	19:27:54		00:01		19:29:49	T1		N	19:29:59		0:00:20		19:30:14	T1	
TNB0184						19:35:49	T1		N	19:35:59		0:00:20		19:36:14	T1	
TNB0185	S	19:39:54		00:01		19:41:49	T1		N	19:41:59		0:00:20		19:42:14	T1	
TNB0186						19:47:49	T1		N	19:47:59		0:00:20		19:48:14	T1	
TNB0187	S	19:51:54		00:01		19:53:49	T1		N	19:53:59		0:00:20		19:54:14	T1	
TNB0188						19:59:49	T1		N	19:59:59		0:00:20		20:00:14	T1	
TNB0189	S	20:03:54		00:01		20:05:49	T1		N	20:05:59		0:00:20		20:06:14	T1	
TNB0190						20:11:49	T1		N	20:11:59		0:00:20		20:12:14	T1	
TNB0191	S	20:15:54		00:01		20:17:49	T1		N	20:17:59		0:00:20		20:18:14	T1	
TNB0192						20:23:49	T1		N	20:23:59		0:00:20		20:24:14	T1	
TNB0193	S	20:27:54		00:01		20:29:49	T1		N	20:29:59		0:00:20		20:30:14	T1	
TNB0194						20:35:49	T1		N	20:35:59		0:00:20		20:36:14	T1	
TNB0195	S	20:39:54		00:01		20:41:49	T1		N	20:41:59		0:00:20		20:42:14	T1	
TNB0196						20:51:49	T1		N	20:51:59		0:00:20		20:52:14	T1	
TNB0197	S	20:59:54		00:01		21:01:49	T1		N	21:01:59		0:00:20		21:02:14	T1	
TNB0198						21:11:49	T1		N	21:11:59		0:00:20		21:12:14	T1	
TNB0199	S	21:19:54		00:01		21:21:49	T1		N	21:21:59		0:00:20		21:22:14	T1	
TNB0200						21:31:49	T1		N	21:31:59		0:00:20		21:32:14	T1	
TNB0201	S	21:39:54		00:01		21:41:49	T1		N	21:41:59		0:00:20		21:42:14	T1	
TNB0202						21:51:49	T1		N	21:51:59		0:00:20		21:52:14	T1	
TNB0203						22:01:49	T1		N	22:01:59		0:00:20		22:02:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	N	17:48:24		0:00:20	D	17:49:00		00:20	N	17:49:50		00:20	N	17:50:13		00:20
TNB0167	N	17:54:24		0:00:20	D	17:55:00		00:20	N	17:55:50		00:20	N	17:56:13		00:20
TNB0168	N	18:00:24		0:00:20	D	18:01:00		00:20	N	18:01:50		00:20	N	18:02:13		00:20
TNB0169	N	18:06:24		0:00:20	D	18:07:00		00:20	N	18:07:50		00:20	N	18:08:13		00:20
TNB0170	N	18:12:24		0:00:20	D	18:13:00		00:20	N	18:13:50		00:20	N	18:14:13		00:20
TNB0171	N	18:18:24		0:00:20	D	18:19:00		00:20	N	18:19:50		00:20	N	18:20:13		00:20
TNB0172	N	18:24:24		0:00:20	D	18:25:00		00:20	N	18:25:50		00:20	N	18:26:13		00:20
TNB0173	N	18:30:24		0:00:20	D	18:31:00		00:20	N	18:31:50		00:20	N	18:32:13		00:20
TNB0174	N	18:36:24		0:00:20	D	18:37:00		00:20	N	18:37:50		00:20	N	18:38:13		00:20
TNB0175	N	18:42:24		0:00:20	D	18:43:00		00:20	N	18:43:50		00:20	N	18:44:13		00:20
TNB0176	N	18:48:24		0:00:20	D	18:49:00		00:20	N	18:49:50		00:20	N	18:50:13		00:20
TNB0177	N	18:54:24		0:00:20	D	18:55:00		00:20	N	18:55:50		00:20	N	18:56:13		00:20
TNB0178	N	19:00:24		0:00:20	D	19:01:00		00:20	N	19:01:50		00:20	N	19:02:13		00:20
TNB0179	N	19:06:24		0:00:20	D	19:07:00		00:20	N	19:07:50		00:20	N	19:08:13		00:20
TNB0180	N	19:12:24		0:00:20	D	19:13:00		00:20	N	19:13:50		00:20	N	19:14:13		00:20
TNB0181	N	19:18:24		0:00:20	D	19:19:00		00:20	N	19:19:50		00:20	N	19:20:13		00:20
TNB0182	N	19:24:24		0:00:20	D	19:25:00		00:20	N	19:25:50		00:20	N	19:26:13		00:20
TNB0183	N	19:30:24		0:00:20	D	19:31:00		00:20	N	19:31:50		00:20	N	19:32:13		00:20
TNB0184	N	19:36:24		0:00:20	D	19:37:00		00:20	N	19:37:50		00:20	N	19:38:13		00:20
TNB0185	N	19:42:24		0:00:20	D	19:43:00		00:20	N	19:43:50		00:20	N	19:44:13		00:20
TNB0186	N	19:48:24		0:00:20	D	19:49:00		00:20	N	19:49:50		00:20	N	19:50:13		00:20
TNB0187	N	19:54:24		0:00:20	D	19:55:00		00:20	N	19:55:50		00:20	N	19:56:13		00:20
TNB0188	N	20:00:24		0:00:20	D	20:01:00		00:20	N	20:01:50		00:20	N	20:02:13		00:20
TNB0189	N	20:06:24		0:00:20	D	20:07:00		00:20	N	20:07:50		00:20	N	20:08:13		00:20
TNB0190	N	20:12:24		0:00:20	D	20:13:00		00:20	N	20:13:50		00:20	N	20:14:13		00:20
TNB0191	N	20:18:24		0:00:20	D	20:19:00		00:20	N	20:19:50		00:20	N	20:20:13		00:20
TNB0192	N	20:24:24		0:00:20	D	20:25:00		00:20	N	20:25:50		00:20	N	20:26:13		00:20
TNB0193	N	20:30:24		0:00:20	D	20:31:00		00:20	N	20:31:50		00:20	N	20:32:13		00:20
TNB0194	N	20:36:24		0:00:20	D	20:37:00		00:20	N	20:37:50		00:20	N	20:38:13		00:20
TNB0195	N	20:42:24		0:00:20	D	20:43:00		00:20	N	20:43:50		00:20	N	20:44:13		00:20
TNB0196	N	20:52:24		0:00:20	D	20:53:00		00:20	N	20:53:50		00:20	N	20:54:13		00:20
TNB0197	N	21:02:24		0:00:20	D	21:03:00		00:20	N	21:03:50		00:20	N	21:04:13		00:20
TNB0198	N	21:12:24		0:00:20	D	21:13:00		00:20	N	21:13:50		00:20	N	21:14:13		00:20
TNB0199	N	21:22:24		0:00:20	D	21:23:00		00:20	N	21:23:50		00:20	N	21:24:13		00:20
TNB0200	N	21:32:24		0:00:20	D	21:33:00		00:20	N	21:33:50		00:20	N	21:34:13		00:20
TNB0201	N	21:42:24		0:00:20	D	21:43:00		00:20	N	21:43:50		00:20	N	21:44:13		00:20
TNB0202	N	21:52:24		0:00:20	D	21:53:00		00:20	N	21:53:50		00:20	N	21:54:13		00:20
TNB0203	N	22:02:24		0:00:20	D	22:03:00		00:20	N	22:03:50		00:20	N	22:04:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	D	17:50:46		00:20	N	17:51:37		00:20	N	17:51:43		00:20	N	17:52:07		00:20
TNB0167	D	17:56:46		00:20	N	17:57:37		00:20	N	17:57:43		00:20	N	17:58:07		00:20
TNB0168	D	18:02:46		00:20	N	18:03:37		00:20	N	18:03:43		00:20	N	18:04:07		00:20
TNB0169	D	18:08:46		00:20	N	18:09:37		00:20	N	18:09:43		00:20	N	18:10:07		00:20
TNB0170	D	18:14:46		00:20	N	18:15:37		00:20	N	18:15:43		00:20	N	18:16:07		00:20
TNB0171	D	18:20:46		00:20	N	18:21:37		00:20	N	18:21:43		00:20	N	18:22:07		00:20
TNB0172	D	18:26:46		00:20	N	18:27:37		00:20	N	18:27:43		00:20	N	18:28:07		00:20
TNB0173	D	18:32:46		00:20	N	18:33:37		00:20	N	18:33:43		00:20	N	18:34:07		00:20
TNB0174	D	18:38:46		00:20	N	18:39:37		00:20	N	18:39:43		00:20	N	18:40:07		00:20
TNB0175	D	18:44:46		00:20	N	18:45:37		00:20	N	18:45:43		00:20	N	18:46:07		00:20
TNB0176	D	18:50:46		00:20	N	18:51:37		00:20	N	18:51:43		00:20	N	18:52:07		00:20
TNB0177	D	18:56:46		00:20	N	18:57:37		00:20	N	18:57:43		00:20	N	18:58:07		00:20
TNB0178	D	19:02:46		00:20	N	19:03:37		00:20	N	19:03:43		00:20	N	19:04:07		00:20
TNB0179	D	19:08:46		00:20	N	19:09:37		00:20	N	19:09:43		00:20	N	19:10:07		00:20
TNB0180	D	19:14:46		00:20	N	19:15:37		00:20	N	19:15:43		00:20	N	19:16:07		00:20
TNB0181	D	19:20:46		00:20	N	19:21:37		00:20	N	19:21:43		00:20	N	19:22:07		00:20
TNB0182	D	19:26:46		00:20	N	19:27:37		00:20	N	19:27:43		00:20	N	19:28:07		00:20
TNB0183	D	19:32:46		00:20	N	19:33:37		00:20	N	19:33:43		00:20	N	19:34:07		00:20
TNB0184	D	19:38:46		00:20	N	19:39:37		00:20	N	19:39:43		00:20	N	19:40:07		00:20
TNB0185	D	19:44:46		00:20	N	19:45:37		00:20	N	19:45:43		00:20	N	19:46:07		00:20
TNB0186	D	19:50:46		00:20	N	19:51:37		00:20	N	19:51:43		00:20	N	19:52:07		00:20
TNB0187	D	19:56:46		00:20	N	19:57:37		00:20	N	19:57:43		00:20	N	19:58:07		00:20
TNB0188	D	20:02:46		00:20	N	20:03:37		00:20	N	20:03:43		00:20	N	20:04:07		00:20
TNB0189	D	20:08:46		00:20	N	20:09:37		00:20	N	20:09:43		00:20	N	20:10:07		00:20
TNB0190	D	20:14:46		00:20	N	20:15:37		00:20	N	20:15:43		00:20	N	20:16:07		00:20
TNB0191	D	20:20:46		00:20	N	20:21:37		00:20	N	20:21:43		00:20	N	20:22:07		00:20
TNB0192	D	20:26:46		00:20	N	20:27:37		00:20	N	20:27:43		00:20	N	20:28:07		00:20
TNB0193	D	20:32:46		00:20	N	20:33:37		00:20	N	20:33:43		00:20	N	20:34:07		00:20
TNB0194	D	20:38:46		00:20	N	20:39:37		00:20	N	20:39:43		00:20	N	20:40:07		00:20
TNB0195	D	20:44:46		00:20	N	20:45:37		00:20	N	20:45:43		00:20	N	20:46:07		00:20
TNB0196	D	20:50:46		00:20	N	20:51:37		00:20	N	20:51:43		00:20	N	20:52:07		00:20
TNB0197	D	20:56:46		00:20	N	20:57:37		00:20	N	20:57:43		00:20	N	20:58:07		00:20
TNB0198	D	21:02:46		00:20	N	21:03:37		00:20	N	21:03:43		00:20	N	21:04:07		00:20
TNB0199	D	21:08:46		00:20	N	21:09:37		00:20	N	21:09:43		00:20	N	21:10:07		00:20
TNB0200	D	21:14:46		00:20	N	21:15:37		00:20	N	21:15:43		00:20	N	21:16:07		00:20
TNB0201	D	21:20:46		00:20	N	21:21:37		00:20	N	21:21:43		00:20	N	21:22:07		00:20
TNB0202	D	21:26:46		00:20	N	21:27:37		00:20	N	21:27:43		00:20	N	21:28:07		00:20
TNB0203	D	21:32:46		00:20	N	21:33:37		00:20	N	21:33:43		00:20	N	21:34:07		00:20
TNB0204	D	21:38:46		00:20	N	21:39:37		00:20	N	21:39:43		00:20	N	21:40:07		00:20
TNB0205	D	21:44:46		00:20	N	21:45:37		00:20	N	21:45:43		00:20	N	21:46:07		00:20
TNB0206	D	21:50:46		00:20	N	21:51:37		00:20	N	21:51:43		00:20	N	21:52:07		00:20
TNB0207	D	21:56:46		00:20	N	21:57:37		00:20	N	21:57:43		00:20	N	21:58:07		00:20
TNB0208	D	22:02:46		00:20	N	22:03:37		00:20	N	22:03:43		00:20	N	22:04:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	D	17:52:40		00:20	N	17:53:31		00:20		17:53:52	T1		N	17:54:02		00:20
TNB0167	D	17:58:40		00:20	N	17:59:31		00:20		17:59:52	T1		N	18:00:02		00:20
TNB0168	D	18:04:40		00:20	N	18:05:31		00:20		18:05:52	T1		N	18:06:02		00:20
TNB0169	D	18:10:40		00:20	N	18:11:31		00:20		18:11:52	T1		N	18:12:02		00:20
TNB0170	D	18:16:40		00:20	N	18:17:31		00:20		18:17:52	T1		N	18:18:02		00:20
TNB0171	D	18:22:40		00:20	N	18:23:31		00:20		18:23:52	T1		N	18:24:02		00:20
TNB0172	D	18:28:40		00:20	N	18:29:31		00:20		18:29:52	T1		N	18:30:02		00:20
TNB0173	D	18:34:40		00:20	N	18:35:31		00:20		18:35:52	T1		N	18:36:02		00:20
TNB0174	D	18:40:40		00:20	N	18:41:31		00:20		18:41:52	T1		N	18:42:02		00:20
TNB0175	D	18:46:40		00:20	N	18:47:31		00:20		18:47:52	T1		N	18:48:02		00:20
TNB0176	D	18:52:40		00:20	N	18:53:31		00:20		18:53:52	T1		N	18:54:02		00:20
TNB0177	D	18:58:40		00:20	N	18:59:31		00:20		18:59:52	T1		N	19:00:02		00:20
TNB0178	D	19:04:40		00:20	N	19:05:31		00:20		19:05:52	T1		N	19:06:02		00:20
TNB0179	D	19:10:40		00:20	N	19:11:31		00:20		19:11:52	T1		N	19:12:02		00:20
TNB0180	D	19:16:40		00:20	N	19:17:31		00:20		19:17:52	T1		N	19:18:02		00:20
TNB0181	D	19:22:40		00:20	N	19:23:31		00:20		19:23:52	T1		N	19:24:02		00:20
TNB0182	D	19:28:40		00:20	N	19:29:31		00:20		19:29:52	T1		N	19:30:02		00:20
TNB0183	D	19:34:40		00:20	N	19:35:31		00:20		19:35:52	T1		N	19:36:02		00:20
TNB0184	D	19:40:40		00:20	N	19:41:31		00:20		19:41:52	T1		N	19:42:02		00:20
TNB0185	D	19:46:40		00:20	N	19:47:31		00:20		19:47:52	T1		N	19:48:02		00:20
TNB0186	D	19:52:40		00:20	N	19:53:31		00:20		19:53:52	T1		N	19:54:02		00:20
TNB0187	D	19:58:40		00:20	N	19:59:31		00:20		19:59:52	T1		N	20:00:02		00:20
TNB0188	D	20:04:40		00:20	N	20:05:31		00:20		20:05:52	T1		N	20:06:02		00:20
TNB0189	D	20:10:40		00:20	N	20:11:31		00:20		20:11:52	T1		N	20:12:02		00:20
TNB0190	D	20:16:40		00:20	N	20:17:31		00:20		20:17:52	T1		N	20:18:02		00:20
TNB0191	D	20:22:40		00:20	N	20:23:31		00:20		20:23:52	T1		N	20:24:02		00:20
TNB0192	D	20:28:40		00:20	N	20:29:31		00:20		20:29:52	T1		N	20:30:02		00:20
TNB0193	D	20:34:40		00:20	N	20:35:31		00:20		20:35:52	T1		N	20:36:02		00:20
TNB0194	D	20:40:40		00:20	N	20:41:31		00:20		20:41:52	T1		N	20:42:02		00:20
TNB0195	D	20:46:40		00:20	N	20:47:31		00:20		20:47:52	T1		N	20:48:02		00:20
TNB0196	D	20:56:40		00:20	N	20:57:31		00:20		20:57:52	T1		N	20:58:02		00:20
TNB0197	D	21:06:40		00:20	N	21:07:31		00:20		21:07:52	T1		N	21:08:02		00:20
TNB0198	D	21:16:40		00:20	N	21:17:31		00:20		21:17:52	T1		N	21:18:02		00:20
TNB0199	D	21:26:40		00:20	N	21:27:31		00:20		21:27:52	T1		N	21:28:02		00:20
TNB0200	D	21:36:40		00:20	N	21:37:31		00:20		21:37:52	T1		N	21:38:02		00:20
TNB0201	D	21:46:40		00:20	N	21:47:31		00:20		21:47:52	T1		N	21:48:02		00:20
TNB0202	D	21:56:40		00:20	N	21:57:31		00:20		21:57:52	T1		N	21:58:02		00:20
TNB0203	D	22:06:40		00:20	N	22:07:31		00:20		22:07:52	T1		N	22:08:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	N	17:54:55		00:20	D	17:55:25		00:20	S	17:56:00		00:00		17:56:10	NB	
TNB0167	N	18:00:55		00:20	D	18:01:25		00:20	S	18:02:00		00:00		18:02:10	NB	
TNB0168	N	18:06:55		00:20	D	18:07:25		00:20	S	18:08:00		00:00		18:08:10	NB	
TNB0169	N	18:12:55		00:20	D	18:13:25		00:20	S	18:14:00		00:00		18:14:10	NB	
TNB0170	N	18:18:55		00:20	D	18:19:25		00:20	S	18:20:00		00:00		18:20:10	NB	
TNB0171	N	18:24:55		00:20	D	18:25:25		00:20	S	18:26:00		00:00		18:26:10	NB	
TNB0172	N	18:30:55		00:20	D	18:31:25		00:20	S	18:32:00		00:00		18:32:10	NB	
TNB0173	N	18:36:55		00:20	D	18:37:25		00:20	S	18:38:00		00:00		18:38:10	NB	
TNB0174	N	18:42:55		00:20	D	18:43:25		00:20	S	18:44:00		00:00		18:44:10	NB	
TNB0175	N	18:48:55		00:20	D	18:49:25		00:20	S	18:50:00		00:00		18:50:10	NB	
TNB0176	N	18:54:55		00:20	D	18:55:25		00:20	S	18:56:00		00:00		18:56:10	NB	
TNB0177	N	19:00:55		00:20	D	19:01:25		00:20	S	19:02:00		00:00		19:02:10	NB	
TNB0178	N	19:06:55		00:20	D	19:07:25		00:20	S	19:08:00		00:00		19:08:10	NB	
TNB0179	N	19:12:55		00:20	D	19:13:25		00:20	S	19:14:00		00:00		19:14:10	NB	
TNB0180	N	19:18:55		00:20	D	19:19:25		00:20	S	19:20:00		00:00		19:20:10	NB	
TNB0181	N	19:24:55		00:20	D	19:25:25		00:20	S	19:26:00		00:00		19:26:10	NB	
TNB0182	N	19:30:55		00:20	D	19:31:25		00:20	S	19:32:00		00:00		19:32:10	NB	
TNB0183	N	19:36:55		00:20	D	19:37:25		00:20	S	19:38:00		00:00		19:38:10	NB	
TNB0184	N	19:42:55		00:20	D	19:43:25		00:20	S	19:44:00		00:00		19:44:10	NB	
TNB0185	N	19:48:55		00:20	D	19:49:25		00:20	S	19:50:00		00:00		19:50:10	NB	
TNB0186	N	19:54:55		00:20	D	19:55:25		00:20	S	19:56:00		00:00		19:56:10	NB	
TNB0187	N	20:00:55		00:20	D	20:01:25		00:20	S	20:02:00		00:00		20:02:10	NB	
TNB0188	N	20:06:55		00:20	D	20:07:25		00:20	S	20:08:00		00:00		20:08:10	NB	
TNB0189	N	20:12:55		00:20	D	20:13:25		00:20	S	20:14:00		00:00		20:14:10	NB	
TNB0190	N	20:18:55		00:20	D	20:19:25		00:20	S	20:20:00		00:00		20:20:10	NB	
TNB0191	N	20:24:55		00:20	D	20:25:25		00:20	S	20:26:00		00:00		20:26:10	NB	
TNB0192	N	20:30:55		00:20	D	20:31:25		00:20	S	20:32:00		00:00		20:32:10	NB	
TNB0193	N	20:36:55		00:20	D	20:37:25		00:20	S	20:38:00		00:00		20:38:10	NB	
TNB0194	N	20:42:55		00:20	D	20:43:25		00:20	S	20:44:00		00:00		20:44:10	NB	
TNB0195	N	20:48:55		00:20	D	20:49:25		00:20	S	20:50:00		00:00		20:50:10	NB	
TNB0196	N	20:58:55		00:20	D	20:59:25		00:20	S	21:00:00		00:00		21:00:10	NB	
TNB0197	N	21:08:55		00:20	D	21:09:25		00:20	S	21:10:00		00:00		21:10:10	NB	
TNB0198	N	21:18:55		00:20	D	21:19:25		00:20	S	21:20:00		00:00		21:20:10	NB	
TNB0199	N	21:28:55		00:20	D	21:29:25		00:20	S	21:30:00		00:00		21:30:10	NB	
TNB0200	N	21:38:55		00:20	D	21:39:25		00:20	S	21:40:00		00:00		21:40:10	NB	
TNB0201	N	21:48:55		00:20	D	21:49:25		00:20	S	21:50:00		00:00		21:50:10	NB	
TNB0202	N	21:58:55		00:20	D	21:59:25		00:20	S	22:00:00		00:00		22:00:10	NB	
TNB0203	N	22:08:55		00:20	D	22:09:25		00:20	S	22:10:00		00:00		22:10:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	N	17:56:36		00:20		17:56:46	NB		N	17:56:49		00:20	D	17:57:53		00:20
TNB0167	N	18:02:36		00:20		18:02:46	NB		N	18:02:49		00:20	D	18:03:53		00:20
TNB0168	N	18:08:36		00:20		18:08:46	NB		N	18:08:49		00:20	D	18:09:53		00:20
TNB0169	N	18:14:36		00:20		18:14:46	NB		N	18:14:49		00:20	D	18:15:53		00:20
TNB0170	N	18:20:36		00:20		18:20:46	NB		N	18:20:49		00:20	D	18:21:53		00:20
TNB0171	N	18:26:36		00:20		18:26:46	NB		N	18:26:49		00:20	D	18:27:53		00:20
TNB0172	N	18:32:36		00:20		18:32:46	NB		N	18:32:49		00:20	D	18:33:53		00:20
TNB0173	N	18:38:36		00:20		18:38:46	NB		N	18:38:49		00:20	D	18:39:53		00:20
TNB0174	N	18:44:36		00:20		18:44:46	NB		N	18:44:49		00:20	D	18:45:53		00:20
TNB0175	N	18:50:36		00:20		18:50:46	NB		N	18:50:49		00:20	D	18:51:53		00:20
TNB0176	N	18:56:36		00:20		18:56:46	NB		N	18:56:49		00:20	D	18:57:53		00:20
TNB0177	N	19:02:36		00:20		19:02:46	NB		N	19:02:49		00:20	D	19:03:53		00:20
TNB0178	N	19:08:36		00:20		19:08:46	NB		N	19:08:49		00:20	D	19:09:53		00:20
TNB0179	N	19:14:36		00:20		19:14:46	NB		N	19:14:49		00:20	D	19:15:53		00:20
TNB0180	N	19:20:36		00:20		19:20:46	NB		N	19:20:49		00:20	D	19:21:53		00:20
TNB0181	N	19:26:36		00:20		19:26:46	NB		N	19:26:49		00:20	D	19:27:53		00:20
TNB0182	N	19:32:36		00:20		19:32:46	NB		N	19:32:49		00:20	D	19:33:53		00:20
TNB0183	N	19:38:36		00:20		19:38:46	NB		N	19:38:49		00:20	D	19:39:53		00:20
TNB0184	N	19:44:36		00:20		19:44:46	NB		N	19:44:49		00:20	D	19:45:53		00:20
TNB0185	N	19:50:36		00:20		19:50:46	NB		N	19:50:49		00:20	D	19:51:53		00:20
TNB0186	N	19:56:36		00:20		19:56:46	NB		N	19:56:49		00:20	D	19:57:53		00:20
TNB0187	N	20:02:36		00:20		20:02:46	NB		N	20:02:49		00:20	D	20:03:53		00:20
TNB0188	N	20:08:36		00:20		20:08:46	NB		N	20:08:49		00:20	D	20:09:53		00:20
TNB0189	N	20:14:36		00:20		20:14:46	NB		N	20:14:49		00:20	D	20:15:53		00:20
TNB0190	N	20:20:36		00:20		20:20:46	NB		N	20:20:49		00:20	D	20:21:53		00:20
TNB0191	N	20:26:36		00:20		20:26:46	NB		N	20:26:49		00:20	D	20:27:53		00:20
TNB0192	N	20:32:36		00:20		20:32:46	NB		N	20:32:49		00:20	D	20:33:53		00:20
TNB0193	N	20:38:36		00:20		20:38:46	NB		N	20:38:49		00:20	D	20:39:53		00:20
TNB0194	N	20:44:36		00:20		20:44:46	NB		N	20:44:49		00:20	D	20:45:53		00:20
TNB0195	N	20:50:36		00:20		20:50:46	NB		N	20:50:49		00:20	D	20:51:53		00:20
TNB0196	N	21:00:36		00:20		21:00:46	NB		N	21:00:49		00:20	D	21:01:53		00:20
TNB0197	N	21:10:36		00:20		21:10:46	NB		N	21:10:49		00:20	D	21:11:53		00:20
TNB0198	N	21:20:36		00:20		21:20:46	NB		N	21:20:49		00:20	D	21:21:53		00:20
TNB0199	N	21:30:36		00:20		21:30:46	NB		N	21:30:49		00:20	D	21:31:53		00:20
TNB0200	N	21:40:36		00:20		21:40:46	NB		N	21:40:49		00:20	D	21:41:53		00:20
TNB0201	N	21:50:36		00:20		21:50:46	NB		N	21:50:49		00:20	D	21:51:53		00:20
TNB0202	N	22:00:36		00:20		22:00:46	NB		N	22:00:49		00:20	D	22:01:53		00:20
TNB0203	N	22:10:36		00:20		22:10:46	NB		N	22:10:49		00:20	D	22:11:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166	N	17:58:06		00:20	D	17:58:44		00:03	D	17:59:47		00:20	D	18:01:12		00:20
TNB0167	N	18:04:06		00:20	D	18:04:44		00:03	D	18:05:47		00:20	D	18:07:12		00:20
TNB0168	N	18:10:06		00:20	D	18:10:44		00:03	D	18:11:47		00:20	D	18:13:12		00:20
TNB0169	N	18:16:06		00:20	D	18:16:44		00:03	D	18:17:47		00:20	D	18:19:12		00:20
TNB0170	N	18:22:06		00:20	D	18:22:44		00:03	D	18:23:47		00:20	D	18:25:12		00:20
TNB0171	N	18:28:06		00:20	D	18:28:44		00:03	D	18:29:47		00:20	D	18:31:12		00:20
TNB0172	N	18:34:06		00:20	D	18:34:44		00:03	D	18:35:47		00:20	D	18:37:12		00:20
TNB0173	N	18:40:06		00:20	D	18:40:44		00:03	D	18:41:47		00:20	D	18:43:12		00:20
TNB0174	N	18:46:06		00:20	D	18:46:44		00:03	D	18:47:47		00:20	D	18:49:12		00:20
TNB0175	N	18:52:06		00:20	D	18:52:44		00:03	D	18:53:47		00:20	D	18:55:12		00:20
TNB0176	N	18:58:06		00:20	D	18:58:44		00:03	D	18:59:47		00:20	D	19:01:12		00:20
TNB0177	N	19:04:06		00:20	D	19:04:44		00:03	D	19:05:47		00:20	D	19:07:12		00:20
TNB0178	N	19:10:06		00:20	D	19:10:44		00:03	D	19:11:47		00:20	D	19:13:12		00:20
TNB0179	N	19:16:06		00:20	D	19:16:44		00:03	D	19:17:47		00:20	D	19:19:12		00:20
TNB0180	N	19:22:06		00:20	D	19:22:44		00:03	D	19:23:47		00:20	D	19:25:12		00:20
TNB0181	N	19:28:06		00:20	D	19:28:44		00:03	D	19:29:47		00:20	D	19:31:12		00:20
TNB0182	N	19:34:06		00:20	D	19:34:44		00:03	D	19:35:47		00:20	D	19:37:12		00:20
TNB0183	N	19:40:06		00:20	D	19:40:44		00:03	D	19:41:47		00:20	D	19:43:12		00:20
TNB0184	N	19:46:06		00:20	D	19:46:44		00:03	D	19:47:47		00:20	D	19:49:12		00:20
TNB0185	N	19:52:06		00:20	D	19:52:44		00:03	D	19:53:47		00:20	D	19:55:12		00:20
TNB0186	N	19:58:06		00:20	D	19:58:44		00:03	D	19:59:47		00:20	D	20:01:12		00:20
TNB0187	N	20:04:06		00:20	D	20:04:44		00:03	D	20:05:47		00:20	D	20:07:12		00:20
TNB0188	N	20:10:06		00:20	D	20:10:44		00:03	D	20:11:47		00:20	D	20:13:12		00:20
TNB0189	N	20:16:06		00:20	D	20:16:44		00:03	D	20:17:47		00:20	D	20:19:12		00:20
TNB0190	N	20:22:06		00:20	D	20:22:44		00:03	D	20:23:47		00:20	D	20:25:12		00:20
TNB0191	N	20:28:06		00:20	D	20:28:44		00:03	D	20:29:47		00:20	D	20:31:12		00:20
TNB0192	N	20:34:06		00:20	D	20:34:44		00:03	D	20:35:47		00:20	D	20:37:12		00:20
TNB0193	N	20:40:06		00:20	D	20:40:44		00:03	D	20:41:47		00:20	D	20:43:12		00:20
TNB0194	N	20:46:06		00:20	D	20:46:44		00:03	D	20:47:47		00:20	D	20:49:12		00:20
TNB0195	N	20:52:06		00:20	D	20:52:44		00:03	D	20:53:47		00:20	D	20:55:12		00:20
TNB0196	N	21:02:06		00:20	D	21:02:44		00:03	D	21:03:47		00:20	D	21:05:12		00:20
TNB0197	N	21:12:06		00:20	D	21:12:44		00:03	D	21:13:47		00:20	D	21:15:12		00:20
TNB0198	N	21:22:06		00:20	D	21:22:44		00:03	D	21:23:47		00:20	D	21:25:12		00:20
TNB0199	N	21:32:06		00:20	D	21:32:44		00:03	D	21:33:47		00:20	D	21:35:12		00:20
TNB0200	N	21:42:06		00:20	D	21:42:44		00:03	D	21:43:47		00:20	D	21:45:12		00:20
TNB0201	N	21:52:06		00:20	D	21:52:44		00:03	D	21:53:47		00:20	D	21:55:12		00:20
TNB0202	N	22:02:06		00:20	D	22:02:44		00:03	D	22:03:47		00:20	D	22:05:12		00:20
TNB0203	N	22:12:06		00:20	D	22:12:44		00:03	D	22:13:47		00:20	D	22:15:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0166		18:01:22	NB		D	18:02:49		00:30
TNB0167		18:07:22	SB		D	18:08:49		00:30
TNB0168		18:13:22	NB		D	18:14:49		00:30
TNB0169		18:19:22	SB		D	18:20:49		00:30
TNB0170		18:25:22	NB		D	18:26:49		00:30
TNB0171		18:31:22	SB		D	18:32:49		00:30
TNB0172		18:37:22	NB		D	18:38:49		00:30
TNB0173		18:43:22	SB		D	18:44:49		00:30
TNB0174		18:49:22	NB		D	18:50:49		00:30
TNB0175		18:55:22	SB		D	18:56:49		00:30
TNB0176		19:01:22	NB		D	19:02:49		00:30
TNB0177		19:07:22	SB		D	19:08:49		00:30
TNB0178		19:13:22	NB		D	19:14:49		00:30
TNB0179		19:19:22	SB		D	19:20:49		00:30
TNB0180		19:25:22	NB		D	19:26:49		00:30
TNB0181		19:31:22	SB		D	19:32:49		00:30
TNB0182		19:37:22	NB		D	19:38:49		00:30
TNB0183		19:43:22	SB		D	19:44:49		00:30
TNB0184		19:49:22	NB		D	19:50:49		00:30
TNB0185		19:55:22	SB		D	19:56:49		00:30
TNB0186		20:01:22	NB		D	20:02:49		00:30
TNB0187		20:07:22	SB		D	20:08:49		00:30
TNB0188		20:13:22	NB		D	20:14:49		00:30
TNB0189		20:19:22	SB		D	20:20:49		00:30
TNB0190		20:25:22	NB		D	20:26:49		00:30
TNB0191		20:31:22	SB		D	20:32:49		00:30
TNB0192		20:37:22	NB		D	20:38:49		00:30
TNB0193		20:43:22	SB		D	20:44:49		00:30
TNB0194		20:49:22	NB		D	20:50:49		00:30
TNB0195		20:55:22	SB		D	20:56:49		00:30
TNB0196		21:05:22	NB		D	21:06:49		00:30
TNB0197		21:15:22	SB		D	21:16:49		00:30
TNB0198		21:25:22	NB		D	21:26:49		00:30
TNB0199		21:35:22	SB		D	21:36:49		00:30
TNB0200		21:45:22	NB		D	21:46:49		00:30
TNB0201		21:55:22	SB		D	21:56:49		00:30
TNB0202		22:05:22	NB		D	22:06:49		00:30
TNB0203		22:15:22	SB		D	22:16:49		00:30

B.1.3 N and E-Lines Southbound 3.75-Minute Headway

Train Name	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001	T2	5:50:09	S	5:50:29		00:20	N	5:51:07		00:20	N	5:51:19		00:20
NSB0002	T2	6:05:09	S	6:05:29		00:20	N	6:06:07		00:20	N	6:06:19		00:20
NSB0003	T2	6:20:09	S	6:20:29		00:20	N	6:21:07		00:20	N	6:21:19		00:20
NSB0004	T2	6:32:09	S	6:32:29		00:20	N	6:33:07		00:20	N	6:33:19		00:20
NSB0005	T2	6:45:09	S	6:45:29		00:20	N	6:46:07		00:20	N	6:46:19		00:20
NSB0006	T2	6:55:09	S	6:55:29		00:20	N	6:56:07		00:20	N	6:56:19		00:20
NSB0007	T2	7:05:09	S	7:05:29		00:20	N	7:06:07		00:20	N	7:06:19		00:20
NSB0008	T2	7:15:09	S	7:15:29		00:20	N	7:16:07		00:20	N	7:16:19		00:20
NSB0009	T2	7:24:09	S	7:24:29		00:20	N	7:25:07		00:20	N	7:25:19		00:20
NSB0010	T2	7:31:09	S	7:31:29		00:20	N	7:32:07		00:20	N	7:32:19		00:20
NSB0011	T2	7:38:09	S	7:38:29		00:20	N	7:39:07		00:20	N	7:39:19		00:20
NSB0012	T2	7:45:09	S	7:45:29		00:20	N	7:46:07		00:20	N	7:46:19		00:20
NSB0013	T2	7:52:09	S	7:52:29		00:20	N	7:53:07		00:20	N	7:53:19		00:20
NSB0014	T2	7:59:09	S	7:59:29		00:20	N	8:00:07		00:20	N	8:00:19		00:20
NSB0015	T2	8:05:09	S	8:05:29		00:20	N	8:06:07		00:20	N	8:06:19		00:20
NSB0016	T2	8:12:09	S	8:12:29		00:20	N	8:13:07		00:20	N	8:13:19		00:20
NSB0017	T2	8:19:09	S	8:19:29		00:20	N	8:20:07		00:20	N	8:20:19		00:20
NSB0018	T2	8:26:09	S	8:26:29		00:20	N	8:27:07		00:20	N	8:27:19		00:20
NSB0019	T2	8:33:09	S	8:33:29		00:20	N	8:34:07		00:20	N	8:34:19		00:20
NSB0020	T2	8:41:09	S	8:41:29		00:20	N	8:42:07		00:20	N	8:42:19		00:20
NSB0021	T2	8:48:09	S	8:48:29		00:20	N	8:49:07		00:20	N	8:49:19		00:20
NSB0022	T2	8:55:09	S	8:55:29		00:20	N	8:56:07		00:20	N	8:56:19		00:20
NSB0023	T2	9:02:09	S	9:02:29		00:20	N	9:03:07		00:20	N	9:03:19		00:20
NSB0024	T2	9:09:09	S	9:09:29		00:20	N	9:10:07		00:20	N	9:10:19		00:20
NSB0025	T2	9:17:09	S	9:17:29		00:20	N	9:18:07		00:20	N	9:18:19		00:20
NSB0026	T2	9:24:09	S	9:24:29		00:20	N	9:25:07		00:20	N	9:25:19		00:20
NSB0027	T2	9:31:09	S	9:31:29		00:20	N	9:32:07		00:20	N	9:32:19		00:20
NSB0028	T2	9:39:09	S	9:39:29		00:20	N	9:40:07		00:20	N	9:40:19		00:20
NSB0029	T2	9:46:09	S	9:46:29		00:20	N	9:47:07		00:20	N	9:47:19		00:20
NSB0030	T2	9:54:09	S	9:54:29		00:20	N	9:55:07		00:20	N	9:55:19		00:20
NSB0031	T2	10:02:09	S	10:02:29		00:20	N	10:03:07		00:20	N	10:03:19		00:20
NSB0032	T2	10:11:09	S	10:11:29		00:20	N	10:12:07		00:20	N	10:12:19		00:20
NSB0033	T2	10:21:09	S	10:21:29		00:20	N	10:22:07		00:20	N	10:22:19		00:20
NSB0034	T2	10:31:09	S	10:31:29		00:20	N	10:32:07		00:20	N	10:32:19		00:20
NSB0035	T2	10:41:09	S	10:41:29		00:20	N	10:42:07		00:20	N	10:42:19		00:20
NSB0036	T2	10:51:09	S	10:51:29		00:20	N	10:52:07		00:20	N	10:52:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001	N	5:51:32		00:20		5:52:28	N2		S	5:52:38		00:00	D	5:54:00		00:20
NSB0002	N	6:06:32		00:20		6:07:28	N2		S	6:07:38		00:00	D	6:09:00		00:20
NSB0003	N	6:21:32		00:20		6:22:28	N2		S	6:22:38		00:00	D	6:24:00		00:20
NSB0004	N	6:33:32		00:20		6:34:28	N2		S	6:34:38		00:00	D	6:36:00		00:20
NSB0005	N	6:46:32		00:20		6:47:28	N2		S	6:47:38		00:00	D	6:49:00		00:20
NSB0006	N	6:56:32		00:20		6:57:28	N2		S	6:57:38		00:00	D	6:59:00		00:20
NSB0007	N	7:06:32		00:20		7:07:28	N2		S	7:07:38		00:00	D	7:09:00		00:20
NSB0008	N	7:16:32		00:20		7:17:28	N2		S	7:17:38		00:00	D	7:19:00		00:20
NSB0009	N	7:25:32		00:20		7:26:28	N2		S	7:26:38		00:00	D	7:28:00		00:20
NSB0010	N	7:32:32		00:20		7:33:28	N2		S	7:33:38		00:00	D	7:35:00		00:20
NSB0011	N	7:39:32		00:20		7:40:28	N2		S	7:40:38		00:00	D	7:42:00		00:20
NSB0012	N	7:46:32		00:20		7:47:28	N2		S	7:47:38		00:00	D	7:49:00		00:20
NSB0013	N	7:53:32		00:20		7:54:28	N2		S	7:54:38		00:00	D	7:56:00		00:20
NSB0014	N	8:00:32		00:20		8:01:28	N2		S	8:01:38		00:00	D	8:03:00		00:20
NSB0015	N	8:06:32		00:20		8:07:28	N2		S	8:07:38		00:00	D	8:09:00		00:20
NSB0016	N	8:13:32		00:20		8:14:28	N2		S	8:14:38		00:00	D	8:16:00		00:20
NSB0017	N	8:20:32		00:20		8:21:28	N2		S	8:21:38		00:00	D	8:23:00		00:20
NSB0018	N	8:27:32		00:20		8:28:28	N2		S	8:28:38		00:00	D	8:30:00		00:20
NSB0019	N	8:34:32		00:20		8:35:28	N2		S	8:35:38		00:00	D	8:37:00		00:20
NSB0020	N	8:42:32		00:20		8:43:28	N2		S	8:43:38		00:00	D	8:45:00		00:20
NSB0021	N	8:49:32		00:20		8:50:28	N2		S	8:50:38		00:00	D	8:52:00		00:20
NSB0022	N	8:56:32		00:20		8:57:28	N2		S	8:57:38		00:00	D	8:59:00		00:20
NSB0023	N	9:03:32		00:20		9:04:28	N2		S	9:04:38		00:00	D	9:06:00		00:20
NSB0024	N	9:10:32		00:20		9:11:28	N2		S	9:11:38		00:00	D	9:13:00		00:20
NSB0025	N	9:18:32		00:20		9:19:28	N2		S	9:19:38		00:00	D	9:21:00		00:20
NSB0026	N	9:25:32		00:20		9:26:28	N2		S	9:26:38		00:00	D	9:28:00		00:20
NSB0027	N	9:32:32		00:20		9:33:28	N2		S	9:33:38		00:00	D	9:35:00		00:20
NSB0028	N	9:40:32		00:20		9:41:28	N2		S	9:41:38		00:00	D	9:43:00		00:20
NSB0029	N	9:47:32		00:20		9:48:28	N2		S	9:48:38		00:00	D	9:50:00		00:20
NSB0030	N	9:55:32		00:20		9:56:28	N2		S	9:56:38		00:00	D	9:58:00		00:20
NSB0031	N	10:03:32		00:20		10:04:28	N2		S	10:04:38		00:00	D	10:06:00		00:20
NSB0032	N	10:12:32		00:20		10:13:28	N2		S	10:13:38		00:00	D	10:15:00		00:20
NSB0033	N	10:22:32		00:20		10:23:28	N2		S	10:23:38		00:00	D	10:25:00		00:20
NSB0034	N	10:32:32		00:20		10:33:28	N2		S	10:33:38		00:00	D	10:35:00		00:20
NSB0035	N	10:42:32		00:20		10:43:28	N2		S	10:43:38		00:00	D	10:45:00		00:20
NSB0036	N	10:52:32		00:20		10:53:28	N2		S	10:53:38		00:00	D	10:55:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001		5:54:10	N2		D	5:56:28		00:20
NSB0002		6:09:10	N2		D	6:11:28		00:20
NSB0003		6:24:10	N2		D	6:26:28		00:20
NSB0004		6:36:10	N2		D	6:38:28		00:20
NSB0005		6:49:10	N2		D	6:51:28		00:20
NSB0006		6:59:10	N2		D	7:01:28		00:20
NSB0007		7:09:10	N2		D	7:11:28		00:20
NSB0008		7:19:10	N2		D	7:21:28		00:20
NSB0009		7:28:10	N2		D	7:30:28		00:20
NSB0010		7:35:10	N2		D	7:37:28		00:20
NSB0011		7:42:10	N2		D	7:44:28		00:20
NSB0012		7:49:10	N2		D	7:51:28		00:20
NSB0013		7:56:10	N2		D	7:58:28		00:20
NSB0014		8:03:10	N2		D	8:05:28		00:20
NSB0015		8:09:10	N2		D	8:11:28		00:20
NSB0016		8:16:10	N2		D	8:18:28		00:20
NSB0017		8:23:10	N2		D	8:25:28		00:20
NSB0018		8:30:10	N2		D	8:32:28		00:20
NSB0019		8:37:10	N2		D	8:39:28		00:20
NSB0020		8:45:10	N2		D	8:47:28		00:20
NSB0021		8:52:10	N2		D	8:54:28		00:20
NSB0022		8:59:10	N2		D	9:01:28		00:20
NSB0023		9:06:10	N2		D	9:08:28		00:20
NSB0024		9:13:10	N2		D	9:15:28		00:20
NSB0025		9:21:10	N2		D	9:23:28		00:20
NSB0026		9:28:10	N2		D	9:30:28		00:20
NSB0027		9:35:10	N2		D	9:37:28		00:20
NSB0028		9:43:10	N2		D	9:45:28		00:20
NSB0029		9:50:10	N2		D	9:52:28		00:20
NSB0030		9:58:10	N2		D	10:00:28		00:20
NSB0031		10:06:10	N2		D	10:08:28		00:20
NSB0032		10:15:10	N2		D	10:17:28		00:20
NSB0033		10:25:10	N2		D	10:27:28		00:20
NSB0034		10:35:10	N2		D	10:37:28		00:20
NSB0035		10:45:10	N2		D	10:47:28		00:20
NSB0036		10:55:10	N2		D	10:57:28		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0037	T2	11:01:09	S	11:01:29		00:20	N	11:02:07		00:20	N	11:02:19		00:20
NSB0038	T2	11:11:09	S	11:11:29		00:20	N	11:12:07		00:20	N	11:12:19		00:20
NSB0039	T2	11:21:09	S	11:21:29		00:20	N	11:22:07		00:20	N	11:22:19		00:20
NSB0040	T2	11:31:09	S	11:31:29		00:20	N	11:32:07		00:20	N	11:32:19		00:20
NSB0041	T2	11:41:09	S	11:41:29		00:20	N	11:42:07		00:20	N	11:42:19		00:20
NSB0042	T2	11:51:09	S	11:51:29		00:20	N	11:52:07		00:20	N	11:52:19		00:20
NSB0043	T2	12:01:09	S	12:01:29		00:20	N	12:02:07		00:20	N	12:02:19		00:20
NSB0044	T2	12:11:09	S	12:11:29		00:20	N	12:12:07		00:20	N	12:12:19		00:20
NSB0045	T2	12:21:09	S	12:21:29		00:20	N	12:22:07		00:20	N	12:22:19		00:20
NSB0046	T2	12:31:09	S	12:31:29		00:20	N	12:32:07		00:20	N	12:32:19		00:20
NSB0047	T2	12:41:09	S	12:41:29		00:20	N	12:42:07		00:20	N	12:42:19		00:20
NSB0048	T2	12:51:09	S	12:51:29		00:20	N	12:52:07		00:20	N	12:52:19		00:20
NSB0049	T2	13:01:09	S	13:01:29		00:20	N	13:02:07		00:20	N	13:02:19		00:20
NSB0050	T2	13:11:09	S	13:11:29		00:20	N	13:12:07		00:20	N	13:12:19		00:20
NSB0051	T2	13:21:09	S	13:21:29		00:20	N	13:22:07		00:20	N	13:22:19		00:20
NSB0052	T2	13:31:09	S	13:31:29		00:20	N	13:32:07		00:20	N	13:32:19		00:20
NSB0053	T2	13:41:09	S	13:41:29		00:20	N	13:42:07		00:20	N	13:42:19		00:20
NSB0054	T2	13:51:09	S	13:51:29		00:20	N	13:52:07		00:20	N	13:52:19		00:20
NSB0055	T2	14:01:09	S	14:01:29		00:20	N	14:02:07		00:20	N	14:02:19		00:20
NSB0056	T2	14:11:09	S	14:11:29		00:20	N	14:12:07		00:20	N	14:12:19		00:20
NSB0057	T2	14:21:09	S	14:21:29		00:20	N	14:22:07		00:20	N	14:22:19		00:20
NSB0058	T2	14:31:09	S	14:31:29		00:20	N	14:32:07		00:20	N	14:32:19		00:20
NSB0059	T2	14:41:09	S	14:41:29		00:20	N	14:42:07		00:20	N	14:42:19		00:20
NSB0060	T2	14:51:09	S	14:51:29		00:20	N	14:52:07		00:20	N	14:52:19		00:20
NSB0061	T2	15:01:09	S	15:01:29		00:20	N	15:02:07		00:20	N	15:02:19		00:20
NSB0062	T2	15:11:09	S	15:11:29		00:20	N	15:12:07		00:20	N	15:12:19		00:20
NSB0063	T2	15:21:09	S	15:21:29		00:20	N	15:22:07		00:20	N	15:22:19		00:20
NSB0064	T2	15:31:09	S	15:31:29		00:20	N	15:32:07		00:20	N	15:32:19		00:20
NSB0065	T2	15:40:09	S	15:40:29		00:20	N	15:41:07		00:20	N	15:41:19		00:20
NSB0066	T2	15:48:09	S	15:48:29		00:20	N	15:49:07		00:20	N	15:49:19		00:20
NSB0067	T2	15:55:09	S	15:55:29		00:20	N	15:56:07		00:20	N	15:56:19		00:20
NSB0068	T2	16:02:09	S	16:02:29		00:20	N	16:03:07		00:20	N	16:03:19		00:20
NSB0069	T2	16:09:09	S	16:09:29		00:20	N	16:10:07		00:20	N	16:10:19		00:20
NSB0070	T2	16:15:09	S	16:15:29		00:20	N	16:16:07		00:20	N	16:16:19		00:20
NSB0071	T2	16:23:09	S	16:23:29		00:20	N	16:24:07		00:20	N	16:24:19		00:20
NSB0072	T2	16:29:09	S	16:29:29		00:20	N	16:30:07		00:20	N	16:30:19		00:20
NSB0073	T2	16:37:09	S	16:37:29		00:20	N	16:38:07		00:20	N	16:38:19		00:20
NSB0074	T2	16:44:09	S	16:44:29		00:20	N	16:45:07		00:20	N	16:45:19		00:20
NSB0075	T2	16:51:09	S	16:51:29		00:20	N	16:52:07		00:20	N	16:52:19		00:20
NSB0076	T2	16:58:09	S	16:58:29		00:20	N	16:59:07		00:20	N	16:59:19		00:20
NSB0077	T2	17:05:09	S	17:05:29		00:20	N	17:06:07		00:20	N	17:06:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0037	N	11:02:32		00:20		11:03:28	N2		S	11:03:38		00:00	D	11:05:00		00:20
NSB0038	N	11:12:32		00:20		11:13:28	N2		S	11:13:38		00:00	D	11:15:00		00:20
NSB0039	N	11:22:32		00:20		11:23:28	N2		S	11:23:38		00:00	D	11:25:00		00:20
NSB0040	N	11:32:32		00:20		11:33:28	N2		S	11:33:38		00:00	D	11:35:00		00:20
NSB0041	N	11:42:32		00:20		11:43:28	N2		S	11:43:38		00:00	D	11:45:00		00:20
NSB0042	N	11:52:32		00:20		11:53:28	N2		S	11:53:38		00:00	D	11:55:00		00:20
NSB0043	N	12:02:32		00:20		12:03:28	N2		S	12:03:38		00:00	D	12:05:00		00:20
NSB0044	N	12:12:32		00:20		12:13:28	N2		S	12:13:38		00:00	D	12:15:00		00:20
NSB0045	N	12:22:32		00:20		12:23:28	N2		S	12:23:38		00:00	D	12:25:00		00:20
NSB0046	N	12:32:32		00:20		12:33:28	N2		S	12:33:38		00:00	D	12:35:00		00:20
NSB0047	N	12:42:32		00:20		12:43:28	N2		S	12:43:38		00:00	D	12:45:00		00:20
NSB0048	N	12:52:32		00:20		12:53:28	N2		S	12:53:38		00:00	D	12:55:00		00:20
NSB0049	N	13:02:32		00:20		13:03:28	N2		S	13:03:38		00:00	D	13:05:00		00:20
NSB0050	N	13:12:32		00:20		13:13:28	N2		S	13:13:38		00:00	D	13:15:00		00:20
NSB0051	N	13:22:32		00:20		13:23:28	N2		S	13:23:38		00:00	D	13:25:00		00:20
NSB0052	N	13:32:32		00:20		13:33:28	N2		S	13:33:38		00:00	D	13:35:00		00:20
NSB0053	N	13:42:32		00:20		13:43:28	N2		S	13:43:38		00:00	D	13:45:00		00:20
NSB0054	N	13:52:32		00:20		13:53:28	N2		S	13:53:38		00:00	D	13:55:00		00:20
NSB0055	N	14:02:32		00:20		14:03:28	N2		S	14:03:38		00:00	D	14:05:00		00:20
NSB0056	N	14:12:32		00:20		14:13:28	N2		S	14:13:38		00:00	D	14:15:00		00:20
NSB0057	N	14:22:32		00:20		14:23:28	N2		S	14:23:38		00:00	D	14:25:00		00:20
NSB0058	N	14:32:32		00:20		14:33:28	N2		S	14:33:38		00:00	D	14:35:00		00:20
NSB0059	N	14:42:32		00:20		14:43:28	N2		S	14:43:38		00:00	D	14:45:00		00:20
NSB0060	N	14:52:32		00:20		14:53:28	N2		S	14:53:38		00:00	D	14:55:00		00:20
NSB0061	N	15:02:32		00:20		15:03:28	N2		S	15:03:38		00:00	D	15:05:00		00:20
NSB0062	N	15:12:32		00:20		15:13:28	N2		S	15:13:38		00:00	D	15:15:00		00:20
NSB0063	N	15:22:32		00:20		15:23:28	N2		S	15:23:38		00:00	D	15:25:00		00:20
NSB0064	N	15:32:32		00:20		15:33:28	N2		S	15:33:38		00:00	D	15:35:00		00:20
NSB0065	N	15:41:32		00:20		15:42:28	N2		S	15:42:38		00:00	D	15:44:00		00:20
NSB0066	N	15:49:32		00:20		15:50:28	N2		S	15:50:38		00:00	D	15:52:00		00:20
NSB0067	N	15:56:32		00:20		15:57:28	N2		S	15:57:38		00:00	D	15:59:00		00:20
NSB0068	N	16:03:32		00:20		16:04:28	N2		S	16:04:38		00:00	D	16:06:00		00:20
NSB0069	N	16:10:32		00:20		16:11:28	N2		S	16:11:38		00:00	D	16:13:00		00:20
NSB0070	N	16:16:32		00:20		16:17:28	N2		S	16:17:38		00:00	D	16:19:00		00:20
NSB0071	N	16:24:32		00:20		16:25:28	N2		S	16:25:38		00:00	D	16:27:00		00:20
NSB0072	N	16:30:32		00:20		16:31:28	N2		S	16:31:38		00:00	D	16:33:00		00:20
NSB0073	N	16:38:32		00:20		16:39:28	N2		S	16:39:38		00:00	D	16:41:00		00:20
NSB0074	N	16:45:32		00:20		16:46:28	N2		S	16:46:38		00:00	D	16:48:00		00:20
NSB0075	N	16:52:32		00:20		16:53:28	N2		S	16:53:38		00:00	D	16:55:00		00:20
NSB0076	N	16:59:32		00:20		17:00:28	N2		S	17:00:38		00:00	D	17:02:00		00:20
NSB0077	N	17:06:32		00:20		17:07:28	N2		S	17:07:38		00:00	D	17:09:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0037		11:05:10	N2		D	11:07:28		00:20
NSB0038		11:15:10	N2		D	11:17:28		00:20
NSB0039		11:25:10	N2		D	11:27:28		00:20
NSB0040		11:35:10	N2		D	11:37:28		00:20
NSB0041		11:45:10	N2		D	11:47:28		00:20
NSB0042		11:55:10	N2		D	11:57:28		00:20
NSB0043		12:05:10	N2		D	12:07:28		00:20
NSB0044		12:15:10	N2		D	12:17:28		00:20
NSB0045		12:25:10	N2		D	12:27:28		00:20
NSB0046		12:35:10	N2		D	12:37:28		00:20
NSB0047		12:45:10	N2		D	12:47:28		00:20
NSB0048		12:55:10	N2		D	12:57:28		00:20
NSB0049		13:05:10	N2		D	13:07:28		00:20
NSB0050		13:15:10	N2		D	13:17:28		00:20
NSB0051		13:25:10	N2		D	13:27:28		00:20
NSB0052		13:35:10	N2		D	13:37:28		00:20
NSB0053		13:45:10	N2		D	13:47:28		00:20
NSB0054		13:55:10	N2		D	13:57:28		00:20
NSB0055		14:05:10	N2		D	14:07:28		00:20
NSB0056		14:15:10	N2		D	14:17:28		00:20
NSB0057		14:25:10	N2		D	14:27:28		00:20
NSB0058		14:35:10	N2		D	14:37:28		00:20
NSB0059		14:45:10	N2		D	14:47:28		00:20
NSB0060		14:55:10	N2		D	14:57:28		00:20
NSB0061		15:05:10	N2		D	15:07:28		00:20
NSB0062		15:15:10	N2		D	15:17:28		00:20
NSB0063		15:25:10	N2		D	15:27:28		00:20
NSB0064		15:35:10	N2		D	15:37:28		00:20
NSB0065		15:44:10	N2		D	15:46:28		00:20
NSB0066		15:52:10	N2		D	15:54:28		00:20
NSB0067		15:59:10	N2		D	16:01:28		00:20
NSB0068		16:06:10	N2		D	16:08:28		00:20
NSB0069		16:13:10	N2		D	16:15:28		00:20
NSB0070		16:19:10	N2		D	16:21:28		00:20
NSB0071		16:27:10	N2		D	16:29:28		00:20
NSB0072		16:33:10	N2		D	16:35:28		00:20
NSB0073		16:41:10	N2		D	16:43:28		00:20
NSB0074		16:48:10	N2		D	16:50:28		00:20
NSB0075		16:55:10	N2		D	16:57:28		00:20
NSB0076		17:02:10	N2		D	17:04:28		00:20
NSB0077		17:09:10	N2		D	17:11:28		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0078	T2	17:12:09	S	17:12:29		00:20	N	17:13:07		00:20	N	17:13:19		00:20
NSB0079	T2	17:19:09	S	17:19:29		00:20	N	17:20:07		00:20	N	17:20:19		00:20
NSB0080	T2	17:26:09	S	17:26:29		00:20	N	17:27:07		00:20	N	17:27:19		00:20
NSB0081	T2	17:32:09	S	17:32:29		00:20	N	17:33:07		00:20	N	17:33:19		00:20
NSB0082	T2	17:39:09	S	17:39:29		00:20	N	17:40:07		00:20	N	17:40:19		00:20
NSB0083	T2	17:46:09	S	17:46:29		00:20	N	17:47:07		00:20	N	17:47:19		00:20
NSB0084	T2	17:54:09	S	17:54:29		00:20	N	17:55:07		00:20	N	17:55:19		00:20
NSB0085	T2	18:02:09	S	18:02:29		00:20	N	18:03:07		00:20	N	18:03:19		00:20
NSB0086	T2	18:10:09	S	18:10:29		00:20	N	18:11:07		00:20	N	18:11:19		00:20
NSB0087	T2	18:17:09	S	18:17:29		00:20	N	18:18:07		00:20	N	18:18:19		00:20
NSB0088	T2	18:24:09	S	18:24:29		00:20	N	18:25:07		00:20	N	18:25:19		00:20
NSB0089	T2	18:30:09	S	18:30:29		00:20	N	18:31:07		00:20	N	18:31:19		00:20
NSB0090	T2	18:37:09	S	18:37:29		00:20	N	18:38:07		00:20	N	18:38:19		00:20
NSB0091	T2	18:44:09	S	18:44:29		00:20	N	18:45:07		00:20	N	18:45:19		00:20
NSB0092	T2	18:51:09	S	18:51:29		00:20	N	18:52:07		00:20	N	18:52:19		00:20
NSB0093	T2	18:58:09	S	18:58:29		00:20	N	18:59:07		00:20	N	18:59:19		00:20
NSB0094	T2	19:07:09	S	19:07:29		00:20	N	19:08:07		00:20	N	19:08:19		00:20
NSB0095	T2	19:16:09	S	19:16:29		00:20	N	19:17:07		00:20	N	19:17:19		00:20
NSB0096	T2	19:25:09	S	19:25:29		00:20	N	19:26:07		00:20	N	19:26:19		00:20
NSB0097	T2	19:34:09	S	19:34:29		00:20	N	19:35:07		00:20	N	19:35:19		00:20
NSB0098	T2	19:43:09	S	19:43:29		00:20	N	19:44:07		00:20	N	19:44:19		00:20
NSB0099	T2	19:53:09	S	19:53:29		00:20	N	19:54:07		00:20	N	19:54:19		00:20
NSB0100	T2	20:04:09	S	20:04:29		00:20	N	20:05:07		00:20	N	20:05:19		00:20
NSB0101	T2	20:10:09	S	20:10:29		00:20	N	20:11:07		00:20	N	20:11:19		00:20
NSB0102	T2	20:16:09	S	20:16:29		00:20	N	20:17:07		00:20	N	20:17:19		00:20
NSB0103	T2	20:27:09	S	20:27:29		00:20	N	20:28:07		00:20	N	20:28:19		00:20
NSB0104	T2	20:34:09	S	20:34:29		00:20	N	20:35:07		00:20	N	20:35:19		00:20
NSB0105	T2	20:39:09	S	20:39:29		00:20	N	20:40:07		00:20	N	20:40:19		00:20
NSB0106	T2	20:51:09	S	20:51:29		00:20	N	20:52:07		00:20	N	20:52:19		00:20
NSB0107	T2	20:57:09	S	20:57:29		00:20	N	20:58:07		00:20	N	20:58:19		00:20
NSB0108	T2	21:03:09	S	21:03:29		00:20	N	21:04:07		00:20	N	21:04:19		00:20
NSB0109	T2	21:15:09	S	21:15:29		00:20	N	21:16:07		00:20	N	21:16:19		00:20
NSB0110	T2	21:27:09	S	21:27:29		00:20	N	21:28:07		00:20	N	21:28:19		00:20
NSB0111	T2	21:39:09	S	21:39:29		00:20	N	21:40:07		00:20	N	21:40:19		00:20
NSB0112	T2	21:52:09	S	21:52:29		00:20	N	21:53:07		00:20	N	21:53:19		00:20
ESB0001	T2	9:42:09	S	9:42:29		00:20	N	9:43:07		00:20	N	9:43:19		00:20
ESB0002	T2	9:57:09	S	9:57:29		00:20	N	9:58:07		00:20	N	9:58:19		00:20
ESB0003	T2	10:08:09	S	10:08:29		00:20	N	10:09:07		00:20	N	10:09:19		00:20
ESB0004	T2	10:23:09	S	10:23:29		00:20	N	10:24:07		00:20	N	10:24:19		00:20
ESB0005	T2	10:38:09	S	10:38:29		00:20	N	10:39:07		00:20	N	10:39:19		00:20
ESB0006	T2	10:58:09	S	10:58:29		00:20	N	10:59:07		00:20	N	10:59:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0078	N	17:13:32		00:20		17:14:28	N2		S	17:14:38		00:00	D	17:16:00		00:20
NSB0079	N	17:20:32		00:20		17:21:28	N2		S	17:21:38		00:00	D	17:23:00		00:20
NSB0080	N	17:27:32		00:20		17:28:28	N2		S	17:28:38		00:00	D	17:30:00		00:20
NSB0081	N	17:33:32		00:20		17:34:28	N2		S	17:34:38		00:00	D	17:36:00		00:20
NSB0082	N	17:40:32		00:20		17:41:28	N2		S	17:41:38		00:00	D	17:43:00		00:20
NSB0083	N	17:47:32		00:20		17:48:28	N2		S	17:48:38		00:00	D	17:50:00		00:20
NSB0084	N	17:55:32		00:20		17:56:28	N2		S	17:56:38		00:00	D	17:58:00		00:20
NSB0085	N	18:03:32		00:20		18:04:28	N2		S	18:04:38		00:00	D	18:06:00		00:20
NSB0086	N	18:11:32		00:20		18:12:28	N2		S	18:12:38		00:00	D	18:14:00		00:20
NSB0087	N	18:18:32		00:20		18:19:28	N2		S	18:19:38		00:00	D	18:21:00		00:20
NSB0088	N	18:25:32		00:20		18:26:28	N2		S	18:26:38		00:00	D	18:28:00		00:20
NSB0089	N	18:31:32		00:20		18:32:28	N2		S	18:32:38		00:00	D	18:34:00		00:20
NSB0090	N	18:38:32		00:20		18:39:28	N2		S	18:39:38		00:00	D	18:41:00		00:20
NSB0091	N	18:45:32		00:20		18:46:28	N2		S	18:46:38		00:00	D	18:48:00		00:20
NSB0092	N	18:52:32		00:20		18:53:28	N2		S	18:53:38		00:00	D	18:55:00		00:20
NSB0093	N	18:59:32		00:20		19:00:28	N2		S	19:00:38		00:00	D	19:02:00		00:20
NSB0094	N	19:08:32		00:20		19:09:28	N2		S	19:09:38		00:00	D	19:11:00		00:20
NSB0095	N	19:17:32		00:20		19:18:28	N2		S	19:18:38		00:00	D	19:20:00		00:20
NSB0096	N	19:26:32		00:20		19:27:28	N2		S	19:27:38		00:00	D	19:29:00		00:20
NSB0097	N	19:35:32		00:20		19:36:28	N2		S	19:36:38		00:00	D	19:38:00		00:20
NSB0098	N	19:44:32		00:20		19:45:28	N2		S	19:45:38		00:00	D	19:47:00		00:20
NSB0099	N	19:54:32		00:20		19:55:28	N2		S	19:55:38		00:00	D	19:57:00		00:20
NSB0100	N	20:05:32		00:20		20:06:28	N2		S	20:06:38		00:00	D	20:08:00		00:20
NSB0101	N	20:11:32		00:20		20:12:28	N2		S	20:12:38		00:00	D	20:14:00		00:20
NSB0102	N	20:17:32		00:20		20:18:28	N2		S	20:18:38		00:00	D	20:20:00		00:20
NSB0103	N	20:28:32		00:20		20:29:28	N2		S	20:29:38		00:00	D	20:31:00		00:20
NSB0104	N	20:35:32		00:20		20:36:28	N2		S	20:36:38		00:00	D	20:38:00		00:20
NSB0105	N	20:40:32		00:20		20:41:28	N2		S	20:41:38		00:00	D	20:43:00		00:20
NSB0106	N	20:52:32		00:20		20:53:28	N2		S	20:53:38		00:00	D	20:55:00		00:20
NSB0107	N	20:58:32		00:20		20:59:28	N2		S	20:59:38		00:00	D	21:01:00		00:20
NSB0108	N	21:04:32		00:20		21:05:28	N2		S	21:05:38		00:00	D	21:07:00		00:20
NSB0109	N	21:16:32		00:20		21:17:28	N2		S	21:17:38		00:00	D	21:19:00		00:20
NSB0110	N	21:28:32		00:20		21:29:28	N2		S	21:29:38		00:00	D	21:31:00		00:20
NSB0111	N	21:40:32		00:20		21:41:28	N2		S	21:41:38		00:00	D	21:43:00		00:20
NSB0112	N	21:53:32		00:20		21:54:28	N2		S	21:54:38		00:00	D	21:56:00		00:20
ESB0001	N	9:43:32		00:20		9:44:28	N2		S	9:44:38		00:00	D	9:46:00		00:20
ESB0002	N	9:58:32		00:20		9:59:28	N2		S	9:59:38		00:00	D	10:01:00		00:20
ESB0003	N	10:09:32		00:20		10:10:28	N2		S	10:10:38		00:00	D	10:12:00		00:20
ESB0004	N	10:24:32		00:20		10:25:28	N2		S	10:25:38		00:00	D	10:27:00		00:20
ESB0005	N	10:39:32		00:20		10:40:28	N2		S	10:40:38		00:00	D	10:42:00		00:20
ESB0006	N	10:59:32		00:20		11:00:28	N2		S	11:00:38		00:00	D	11:02:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0078		17:16:10	N2		D	17:18:28		00:20
NSB0079		17:23:10	N2		D	17:25:28		00:20
NSB0080		17:30:10	N2		D	17:32:28		00:20
NSB0081		17:36:10	N2		D	17:38:28		00:20
NSB0082		17:43:10	N2		D	17:45:28		00:20
NSB0083		17:50:10	N2		D	17:52:28		00:20
NSB0084		17:58:10	N2		D	18:00:28		00:20
NSB0085		18:06:10	N2		D	18:08:28		00:20
NSB0086		18:14:10	N2		D	18:16:28		00:20
NSB0087		18:21:10	N2		D	18:23:28		00:20
NSB0088		18:28:10	N2		D	18:30:28		00:20
NSB0089		18:34:10	N2		D	18:36:28		00:20
NSB0090		18:41:10	N2		D	18:43:28		00:20
NSB0091		18:48:10	N2		D	18:50:28		00:20
NSB0092		18:55:10	N2		D	18:57:28		00:20
NSB0093		19:02:10	N2		D	19:04:28		00:20
NSB0094		19:11:10	N2		D	19:13:28		00:20
NSB0095		19:20:10	N2		D	19:22:28		00:20
NSB0096		19:29:10	N2		D	19:31:28		00:20
NSB0097		19:38:10	N2		D	19:40:28		00:20
NSB0098		19:47:10	N2		D	19:49:28		00:20
NSB0099		19:57:10	N2		D	19:59:28		00:20
NSB0100		20:08:10	N2		D	20:10:28		00:20
NSB0101		20:14:10	N2		D	20:16:28		00:20
NSB0102		20:20:10	N2		D	20:22:28		00:20
NSB0103		20:31:10	N2		D	20:33:28		00:20
NSB0104		20:38:10	N2		D	20:40:28		00:20
NSB0105		20:43:10	N2		D	20:45:28		00:20
NSB0106		20:55:10	N2		D	20:57:28		00:20
NSB0107		21:01:10	N2		D	21:03:28		00:20
NSB0108		21:07:10	N2		D	21:09:28		00:20
NSB0109		21:19:10	N2		D	21:21:28		00:20
NSB0110		21:31:10	N2		D	21:33:28		00:20
NSB0111		21:43:10	N2		D	21:45:28		00:20
NSB0112		21:56:10	N2		D	21:58:28		00:20
ESB0001		9:46:10	N2		D	9:48:28		00:20
ESB0002		10:01:10	N2		D	10:03:28		00:20
ESB0003		10:12:10	N2		D	10:14:28		00:20
ESB0004		10:27:10	N2		D	10:29:28		00:20
ESB0005		10:42:10	N2		D	10:44:28		00:20
ESB0006		11:02:10	N2		D	11:04:28		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0007	T2	11:13:09	S	11:13:29		00:20	N	11:14:07		00:20	N	11:14:19		00:20
ESB0008	T2	11:28:09	S	11:28:29		00:20	N	11:29:07		00:20	N	11:29:19		00:20
ESB0009	T2	11:46:09	S	11:46:29		00:20	N	11:47:07		00:20	N	11:47:19		00:20
ESB0010	T2	12:01:09	S	12:01:29		00:20	N	12:02:07		00:20	N	12:02:19		00:20
ESB0011	T2	12:16:09	S	12:16:29		00:20	N	12:17:07		00:20	N	12:17:19		00:20
ESB0012	T2	12:31:09	S	12:31:29		00:20	N	12:32:07		00:20	N	12:32:19		00:20
ESB0013	T2	12:46:09	S	12:46:29		00:20	N	12:47:07		00:20	N	12:47:19		00:20
ESB0014	T2	13:01:09	S	13:01:29		00:20	N	13:02:07		00:20	N	13:02:19		00:20
ESB0015	T2	13:16:09	S	13:16:29		00:20	N	13:17:07		00:20	N	13:17:19		00:20
ESB0016	T2	13:31:09	S	13:31:29		00:20	N	13:32:07		00:20	N	13:32:19		00:20
ESB0017	T2	13:46:09	S	13:46:29		00:20	N	13:47:07		00:20	N	13:47:19		00:20
ESB0018	T2	14:01:09	S	14:01:29		00:20	N	14:02:07		00:20	N	14:02:19		00:20
ESB0019	T2	14:16:09	S	14:16:29		00:20	N	14:17:07		00:20	N	14:17:19		00:20
ESB0020	T2	14:31:09	S	14:31:29		00:20	N	14:32:07		00:20	N	14:32:19		00:20
ESB0021	T2	14:46:09	S	14:46:29		00:20	N	14:47:07		00:20	N	14:47:19		00:20
ESB0022	T2	15:01:09	S	15:01:29		00:20	N	15:02:07		00:20	N	15:02:19		00:20
ESB0023	T2	15:16:09	S	15:16:29		00:20	N	15:17:07		00:20	N	15:17:19		00:20
ESB0024	T2	15:31:09	S	15:31:29		00:20	N	15:32:07		00:20	N	15:32:19		00:20
ESB0025	T2	15:46:09	S	15:46:29		00:20	N	15:47:07		00:20	N	15:47:19		00:20
ESB0026	T2	16:01:09	S	16:01:29		00:20	N	16:02:07		00:20	N	16:02:19		00:20
ESB0027	T2	16:16:09	S	16:16:29		00:20	N	16:17:07		00:20	N	16:17:19		00:20
ESB0028	T2	16:31:09	S	16:31:29		00:20	N	16:32:07		00:20	N	16:32:19		00:20
ESB0029	T2	16:46:09	S	16:46:29		00:20	N	16:47:07		00:20	N	16:47:19		00:20
ESB0030	T2	17:01:09	S	17:01:29		00:20	N	17:02:07		00:20	N	17:02:19		00:20
ESB0031	T2	17:16:09	S	17:16:29		00:20	N	17:17:07		00:20	N	17:17:19		00:20
ESB0032	T2	17:31:09	S	17:31:29		00:20	N	17:32:07		00:20	N	17:32:19		00:20
ESB0033	T2	17:46:09	S	17:46:29		00:20	N	17:47:07		00:20	N	17:47:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0007	N	11:14:32		00:20		11:15:28	N2		S	11:15:38		00:00	D	11:17:00		00:20
ESB0008	N	11:29:32		00:20		11:30:28	N2		S	11:30:38		00:00	D	11:32:00		00:20
ESB0009	N	11:47:32		00:20		11:48:28	N2		S	11:48:38		00:00	D	11:50:00		00:20
ESB0010	N	12:02:32		00:20		12:03:28	N2		S	12:03:38		00:00	D	12:05:00		00:20
ESB0011	N	12:17:32		00:20		12:18:28	N2		S	12:18:38		00:00	D	12:20:00		00:20
ESB0012	N	12:32:32		00:20		12:33:28	N2		S	12:33:38		00:00	D	12:35:00		00:20
ESB0013	N	12:47:32		00:20		12:48:28	N2		S	12:48:38		00:00	D	12:50:00		00:20
ESB0014	N	13:02:32		00:20		13:03:28	N2		S	13:03:38		00:00	D	13:05:00		00:20
ESB0015	N	13:17:32		00:20		13:18:28	N2		S	13:18:38		00:00	D	13:20:00		00:20
ESB0016	N	13:32:32		00:20		13:33:28	N2		S	13:33:38		00:00	D	13:35:00		00:20
ESB0017	N	13:47:32		00:20		13:48:28	N2		S	13:48:38		00:00	D	13:50:00		00:20
ESB0018	N	14:02:32		00:20		14:03:28	N2		S	14:03:38		00:00	D	14:05:00		00:20
ESB0019	N	14:17:32		00:20		14:18:28	N2		S	14:18:38		00:00	D	14:20:00		00:20
ESB0020	N	14:32:32		00:20		14:33:28	N2		S	14:33:38		00:00	D	14:35:00		00:20
ESB0021	N	14:47:32		00:20		14:48:28	N2		S	14:48:38		00:00	D	14:50:00		00:20
ESB0022	N	15:02:32		00:20		15:03:28	N2		S	15:03:38		00:00	D	15:05:00		00:20
ESB0023	N	15:17:32		00:20		15:18:28	N2		S	15:18:38		00:00	D	15:20:00		00:20
ESB0024	N	15:32:32		00:20		15:33:28	N2		S	15:33:38		00:00	D	15:35:00		00:20
ESB0025	N	15:47:32		00:20		15:48:28	N2		S	15:48:38		00:00	D	15:50:00		00:20
ESB0026	N	16:02:32		00:20		16:03:28	N2		S	16:03:38		00:00	D	16:05:00		00:20
ESB0027	N	16:17:32		00:20		16:18:28	N2		S	16:18:38		00:00	D	16:20:00		00:20
ESB0028	N	16:32:32		00:20		16:33:28	N2		S	16:33:38		00:00	D	16:35:00		00:20
ESB0029	N	16:47:32		00:20		16:48:28	N2		S	16:48:38		00:00	D	16:50:00		00:20
ESB0030	N	17:02:32		00:20		17:03:28	N2		S	17:03:38		00:00	D	17:05:00		00:20
ESB0031	N	17:17:32		00:20		17:18:28	N2		S	17:18:38		00:00	D	17:20:00		00:20
ESB0032	N	17:32:32		00:20		17:33:28	N2		S	17:33:38		00:00	D	17:35:00		00:20
ESB0033	N	17:47:32		00:20		17:48:28	N2		S	17:48:38		00:00	D	17:50:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0007		11:17:10	N2		D	11:19:28		00:20
ESB0008		11:32:10	N2		D	11:34:28		00:20
ESB0009		11:50:10	N2		D	11:52:28		00:20
ESB0010		12:05:10	N2		D	12:07:28		00:20
ESB0011		12:20:10	N2		D	12:22:28		00:20
ESB0012		12:35:10	N2		D	12:37:28		00:20
ESB0013		12:50:10	N2		D	12:52:28		00:20
ESB0014		13:05:10	N2		D	13:07:28		00:20
ESB0015		13:20:10	N2		D	13:22:28		00:20
ESB0016		13:35:10	N2		D	13:37:28		00:20
ESB0017		13:50:10	N2		D	13:52:28		00:20
ESB0018		14:05:10	N2		D	14:07:28		00:20
ESB0019		14:20:10	N2		D	14:22:28		00:20
ESB0020		14:35:10	N2		D	14:37:28		00:20
ESB0021		14:50:10	N2		D	14:52:28		00:20
ESB0022		15:05:10	N2		D	15:07:28		00:20
ESB0023		15:20:10	N2		D	15:22:28		00:20
ESB0024		15:35:10	N2		D	15:37:28		00:20
ESB0025		15:50:10	N2		D	15:52:28		00:20
ESB0026		16:05:10	N2		D	16:07:28		00:20
ESB0027		16:20:10	N2		D	16:22:28		00:20
ESB0028		16:35:10	N2		D	16:37:28		00:20
ESB0029		16:50:10	N2		D	16:52:28		00:20
ESB0030		17:05:10	N2		D	17:07:28		00:20
ESB0031		17:20:10	N2		D	17:22:28		00:20
ESB0032		17:35:10	N2		D	17:37:28		00:20
ESB0033		17:50:10	N2		D	17:52:28		00:20

Appendix B Train Schedules

B.1.4 N and E-Lines Northbound 3.75-Minute Headway

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	N1	4:41:16	S	4:41:36		00:20		4:43:03	N1		N	4:43:13		00:20
NNB0002	N1	4:51:16	S	4:51:36		00:20		4:53:03	N1		N	4:53:13		00:20
NNB0003	N1	5:09:16	S	5:09:36		00:20		5:11:03	N1		N	5:11:13		00:20
NNB0004	N1	5:24:16	S	5:24:36		00:20		5:26:03	N1		N	5:26:13		00:20
NNB0005	N1	5:39:16	S	5:39:36		00:20		5:41:03	N1		N	5:41:13		00:20
NNB0006	N1	5:54:16	S	5:54:36		00:20		5:56:03	N1		N	5:56:13		00:20
NNB0007	N1	6:01:16	S	6:01:36		00:20		6:03:03	N1		N	6:03:13		00:20
NNB0008	N1	6:09:16	S	6:09:36		00:20		6:11:03	N1		N	6:11:13		00:20
NNB0009	N1	6:21:16	S	6:21:36		00:20		6:23:03	N1		N	6:23:13		00:20
NNB0010	N1	6:27:16	S	6:27:36		00:20		6:29:03	N1		N	6:29:13		00:20
NNB0011	N1	6:33:16	S	6:33:36		00:20		6:35:03	N1		N	6:35:13		00:20
NNB0012	N1	6:43:16	S	6:43:36		00:20		6:45:03	N1		N	6:45:13		00:20
NNB0013	N1	6:52:16	S	6:52:36		00:20		6:54:03	N1		N	6:54:13		00:20
NNB0014	N1	6:56:16	S	6:56:36		00:20		6:58:03	N1		N	6:58:13		00:20
NNB0015	N1	7:02:16	S	7:02:36		00:20		7:04:03	N1		N	7:04:13		00:20
NNB0016	N1	7:11:16	S	7:11:36		00:20		7:13:03	N1		N	7:13:13		00:20
NNB0017	N1	7:18:16	S	7:18:36		00:20		7:20:03	N1		N	7:20:13		00:20
NNB0018	N1	7:25:16	S	7:25:36		00:20		7:27:03	N1		N	7:27:13		00:20
NNB0019	N1	7:32:16	S	7:32:36		00:20		7:34:03	N1		N	7:34:13		00:20
NNB0020	N1	7:39:16	S	7:39:36		00:20		7:41:03	N1		N	7:41:13		00:20
NNB0021	N1	7:46:16	S	7:46:36		00:20		7:48:03	N1		N	7:48:13		00:20
NNB0022	N1	7:52:16	S	7:52:36		00:20		7:54:03	N1		N	7:54:13		00:20
NNB0023	N1	7:59:16	S	7:59:36		00:20		8:01:03	N1		N	8:01:13		00:20
NNB0024	N1	8:06:16	S	8:06:36		00:20		8:08:03	N1		N	8:08:13		00:20
NNB0025	N1	8:13:16	S	8:13:36		00:20		8:15:03	N1		N	8:15:13		00:20
NNB0026	N1	8:20:16	S	8:20:36		00:20		8:22:03	N1		N	8:22:13		00:20
NNB0027	N1	8:28:16	S	8:28:36		00:20		8:30:03	N1		N	8:30:13		00:20
NNB0028	N1	8:35:16	S	8:35:36		00:20		8:37:03	N1		N	8:37:13		00:20
NNB0029	N1	8:42:16	S	8:42:36		00:20		8:44:03	N1		N	8:44:13		00:20
NNB0030	N1	8:49:16	S	8:49:36		00:20		8:51:03	N1		N	8:51:13		00:20
NNB0031	N1	8:56:16	S	8:56:36		00:20		8:58:03	N1		N	8:58:13		00:20
NNB0032	N1	9:04:16	S	9:04:36		00:20		9:06:03	N1		N	9:06:13		00:20
NNB0033	N1	9:11:16	S	9:11:36		00:20		9:13:03	N1		N	9:13:13		00:20
NNB0034	N1	9:18:16	S	9:18:36		00:20		9:20:03	N1		N	9:20:13		00:20
NNB0035	N1	9:25:16	S	9:25:36		00:20		9:27:03	N1		N	9:27:13		00:20
NNB0036	N1	9:32:16	S	9:32:36		00:20		9:34:03	N1		N	9:34:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	D	4:44:00		00:20	S	4:44:38		00:00		4:44:48	T1		N	4:45:29		00:20
NNB0002	D	4:54:00		00:20	S	4:54:38		00:00		4:54:48	T1		N	4:55:29		00:20
NNB0003	D	5:12:00		00:20	S	5:12:38		00:00		5:12:48	T1		N	5:13:29		00:20
NNB0004	D	5:27:00		00:20	S	5:27:38		00:00		5:27:48	T1		N	5:28:29		00:20
NNB0005	D	5:42:00		00:20	S	5:42:38		00:00		5:42:48	T1		N	5:43:29		00:20
NNB0006	D	5:57:00		00:20	S	5:57:38		00:00		5:57:48	T1		N	5:58:29		00:20
NNB0007	D	6:04:00		00:20	S	6:04:38		00:00		6:04:48	T1		N	6:05:29		00:20
NNB0008	D	6:12:00		00:20	S	6:12:38		00:00		6:12:48	T1		N	6:13:29		00:20
NNB0009	D	6:24:00		00:20	S	6:24:38		00:00		6:24:48	T1		N	6:25:29		00:20
NNB0010	D	6:30:00		00:20	S	6:30:38		00:00		6:30:48	T1		N	6:31:29		00:20
NNB0011	D	6:36:00		00:20	S	6:36:38		00:00		6:36:48	T1		N	6:37:29		00:20
NNB0012	D	6:46:00		00:20	S	6:46:38		00:00		6:46:48	T1		N	6:47:29		00:20
NNB0013	D	6:55:00		00:20	S	6:55:38		00:00		6:55:48	T1		N	6:56:29		00:20
NNB0014	D	6:59:00		00:20	S	6:59:38		00:00		6:59:48	T1		N	7:00:29		00:20
NNB0015	D	7:05:00		00:20	S	7:05:38		00:00		7:05:48	T1		N	7:06:29		00:20
NNB0016	D	7:14:00		00:20	S	7:14:38		00:00		7:14:48	T1		N	7:15:29		00:20
NNB0017	D	7:21:00		00:20	S	7:21:38		00:00		7:21:48	T1		N	7:22:29		00:20
NNB0018	D	7:28:00		00:20	S	7:28:38		00:00		7:28:48	T1		N	7:29:29		00:20
NNB0019	D	7:35:00		00:20	S	7:35:38		00:00		7:35:48	T1		N	7:36:29		00:20
NNB0020	D	7:42:00		00:20	S	7:42:38		00:00		7:42:48	T1		N	7:43:29		00:20
NNB0021	D	7:49:00		00:20	S	7:49:38		00:00		7:49:48	T1		N	7:50:29		00:20
NNB0022	D	7:55:00		00:20	S	7:55:38		00:00		7:55:48	T1		N	7:56:29		00:20
NNB0023	D	8:02:00		00:20	S	8:02:38		00:00		8:02:48	T1		N	8:03:29		00:20
NNB0024	D	8:09:00		00:20	S	8:09:38		00:00		8:09:48	T1		N	8:10:29		00:20
NNB0025	D	8:16:00		00:20	S	8:16:38		00:00		8:16:48	T1		N	8:17:29		00:20
NNB0026	D	8:23:00		00:20	S	8:23:38		00:00		8:23:48	T1		N	8:24:29		00:20
NNB0027	D	8:31:00		00:20	S	8:31:38		00:00		8:31:48	T1		N	8:32:29		00:20
NNB0028	D	8:38:00		00:20	S	8:38:38		00:00		8:38:48	T1		N	8:39:29		00:20
NNB0029	D	8:45:00		00:20	S	8:45:38		00:00		8:45:48	T1		N	8:46:29		00:20
NNB0030	D	8:52:00		00:20	S	8:52:38		00:00		8:52:48	T1		N	8:53:29		00:20
NNB0031	D	8:59:00		00:20	S	8:59:38		00:00		8:59:48	T1		N	9:00:29		00:20
NNB0032	D	9:07:00		00:20	S	9:07:38		00:00		9:07:48	T1		N	9:08:29		00:20
NNB0033	D	9:14:00		00:20	S	9:14:38		00:00		9:14:48	T1		N	9:15:29		00:20
NNB0034	D	9:21:00		00:20	S	9:21:38		00:00		9:21:48	T1		N	9:22:29		00:20
NNB0035	D	9:28:00		00:20	S	9:28:38		00:00		9:28:48	T1		N	9:29:29		00:20
NNB0036	D	9:35:00		00:20	S	9:35:38		00:00		9:35:48	T1		N	9:36:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	N	4:46:11		00:20	N	4:46:25		00:20	D	4:47:33		00:20
NNB0002	N	4:56:11		00:20	N	4:56:25		00:20	D	4:57:33		00:20
NNB0003	N	5:14:11		00:20	N	5:14:25		00:20	D	5:15:33		00:20
NNB0004	N	5:29:11		00:20	N	5:29:25		00:20	D	5:30:33		00:20
NNB0005	N	5:44:11		00:20	N	5:44:25		00:20	D	5:45:33		00:20
NNB0006	N	5:59:11		00:20	N	5:59:25		00:20	D	6:00:33		00:20
NNB0007	N	6:06:11		00:20	N	6:06:25		00:20	D	6:07:33		00:20
NNB0008	N	6:14:11		00:20	N	6:14:25		00:20	D	6:15:33		00:20
NNB0009	N	6:26:11		00:20	N	6:26:25		00:20	D	6:27:33		00:20
NNB0010	N	6:32:11		00:20	N	6:32:25		00:20	D	6:33:33		00:20
NNB0011	N	6:38:11		00:20	N	6:38:25		00:20	D	6:39:33		00:20
NNB0012	N	6:48:11		00:20	N	6:48:25		00:20	D	6:49:33		00:20
NNB0013	N	6:57:11		00:20	N	6:57:25		00:20	D	6:58:33		00:20
NNB0014	N	7:01:11		00:20	N	7:01:25		00:20	D	7:02:33		00:20
NNB0015	N	7:07:11		00:20	N	7:07:25		00:20	D	7:08:33		00:20
NNB0016	N	7:16:11		00:20	N	7:16:25		00:20	D	7:17:33		00:20
NNB0017	N	7:23:11		00:20	N	7:23:25		00:20	D	7:24:33		00:20
NNB0018	N	7:30:11		00:20	N	7:30:25		00:20	D	7:31:33		00:20
NNB0019	N	7:37:11		00:20	N	7:37:25		00:20	D	7:38:33		00:20
NNB0020	N	7:44:11		00:20	N	7:44:25		00:20	D	7:45:33		00:20
NNB0021	N	7:51:11		00:20	N	7:51:25		00:20	D	7:52:33		00:20
NNB0022	N	7:57:11		00:20	N	7:57:25		00:20	D	7:58:33		00:20
NNB0023	N	8:04:11		00:20	N	8:04:25		00:20	D	8:05:33		00:20
NNB0024	N	8:11:11		00:20	N	8:11:25		00:20	D	8:12:33		00:20
NNB0025	N	8:18:11		00:20	N	8:18:25		00:20	D	8:19:33		00:20
NNB0026	N	8:25:11		00:20	N	8:25:25		00:20	D	8:26:33		00:20
NNB0027	N	8:33:11		00:20	N	8:33:25		00:20	D	8:34:33		00:20
NNB0028	N	8:40:11		00:20	N	8:40:25		00:20	D	8:41:33		00:20
NNB0029	N	8:47:11		00:20	N	8:47:25		00:20	D	8:48:33		00:20
NNB0030	N	8:54:11		00:20	N	8:54:25		00:20	D	8:55:33		00:20
NNB0031	N	9:01:11		00:20	N	9:01:25		00:20	D	9:02:33		00:20
NNB0032	N	9:09:11		00:20	N	9:09:25		00:20	D	9:10:33		00:20
NNB0033	N	9:16:11		00:20	N	9:16:25		00:20	D	9:17:33		00:20
NNB0034	N	9:23:11		00:20	N	9:23:25		00:20	D	9:24:33		00:20
NNB0035	N	9:30:11		00:20	N	9:30:25		00:20	D	9:31:33		00:20
NNB0036	N	9:37:11		00:20	N	9:37:25		00:20	D	9:38:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0037	N1	9:40:16	S	9:40:36		00:20		9:42:03	N1		N	9:42:13		00:20
NNB0038	N1	9:48:16	S	9:48:36		00:20		9:50:03	N1		N	9:50:13		00:20
NNB0039	N1	9:57:16	S	9:57:36		00:20		9:59:03	N1		N	9:59:13		00:20
NNB0040	N1	10:00:16	S	10:00:36		00:20		10:02:03	N1		N	10:02:13		00:20
NNB0041	N1	10:07:16	S	10:07:36		00:20		10:09:03	N1		N	10:09:13		00:20
NNB0042	N1	10:17:16	S	10:17:36		00:20		10:19:03	N1		N	10:19:13		00:20
NNB0043	N1	10:27:16	S	10:27:36		00:20		10:29:03	N1		N	10:29:13		00:20
NNB0044	N1	10:37:16	S	10:37:36		00:20		10:39:03	N1		N	10:39:13		00:20
NNB0045	N1	10:47:16	S	10:47:36		00:20		10:49:03	N1		N	10:49:13		00:20
NNB0046	N1	10:57:16	S	10:57:36		00:20		10:59:03	N1		N	10:59:13		00:20
NNB0047	N1	11:07:16	S	11:07:36		00:20		11:09:03	N1		N	11:09:13		00:20
NNB0048	N1	11:17:16	S	11:17:36		00:20		11:19:03	N1		N	11:19:13		00:20
NNB0049	N1	11:27:16	S	11:27:36		00:20		11:29:03	N1		N	11:29:13		00:20
NNB0050	N1	11:37:16	S	11:37:36		00:20		11:39:03	N1		N	11:39:13		00:20
NNB0051	N1	11:47:16	S	11:47:36		00:20		11:49:03	N1		N	11:49:13		00:20
NNB0052	N1	11:57:16	S	11:57:36		00:20		11:59:03	N1		N	11:59:13		00:20
NNB0053	N1	12:07:16	S	12:07:36		00:20		12:09:03	N1		N	12:09:13		00:20
NNB0054	N1	12:17:16	S	12:17:36		00:20		12:19:03	N1		N	12:19:13		00:20
NNB0055	N1	12:27:16	S	12:27:36		00:20		12:29:03	N1		N	12:29:13		00:20
NNB0056	N1	12:37:16	S	12:37:36		00:20		12:39:03	N1		N	12:39:13		00:20
NNB0057	N1	12:47:16	S	12:47:36		00:20		12:49:03	N1		N	12:49:13		00:20
NNB0058	N1	12:57:16	S	12:57:36		00:20		12:59:03	N1		N	12:59:13		00:20
NNB0059	N1	13:07:16	S	13:07:36		00:20		13:09:03	N1		N	13:09:13		00:20
NNB0060	N1	13:17:16	S	13:17:36		00:20		13:19:03	N1		N	13:19:13		00:20
NNB0061	N1	13:27:16	S	13:27:36		00:20		13:29:03	N1		N	13:29:13		00:20
NNB0062	N1	13:37:16	S	13:37:36		00:20		13:39:03	N1		N	13:39:13		00:20
NNB0063	N1	13:47:16	S	13:47:36		00:20		13:49:03	N1		N	13:49:13		00:20
NNB0064	N1	13:57:16	S	13:57:36		00:20		13:59:03	N1		N	13:59:13		00:20
NNB0065	N1	14:07:16	S	14:07:36		00:20		14:09:03	N1		N	14:09:13		00:20
NNB0066	N1	14:17:16	S	14:17:36		00:20		14:19:03	N1		N	14:19:13		00:20
NNB0067	N1	14:27:16	S	14:27:36		00:20		14:29:03	N1		N	14:29:13		00:20
NNB0068	N1	14:37:16	S	14:37:36		00:20		14:39:03	N1		N	14:39:13		00:20
NNB0069	N1	14:47:16	S	14:47:36		00:20		14:49:03	N1		N	14:49:13		00:20
NNB0070	N1	14:57:16	S	14:57:36		00:20		14:59:03	N1		N	14:59:13		00:20
NNB0071	N1	15:07:16	S	15:07:36		00:20		15:09:03	N1		N	15:09:13		00:20
NNB0072	N1	15:16:16	S	15:16:36		00:20		15:18:03	N1		N	15:18:13		00:20
NNB0073	N1	15:24:16	S	15:24:36		00:20		15:26:03	N1		N	15:26:13		00:20
NNB0074	N1	15:32:16	S	15:32:36		00:20		15:34:03	N1		N	15:34:13		00:20
NNB0075	N1	15:39:16	S	15:39:36		00:20		15:41:03	N1		N	15:41:13		00:20
NNB0076	N1	15:46:16	S	15:46:36		00:20		15:48:03	N1		N	15:48:13		00:20
NNB0077	N1	15:53:16	S	15:53:36		00:20		15:55:03	N1		N	15:55:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0037	D	9:43:00		00:20	S	9:43:38		00:00		9:43:48	T1		N	9:44:29		00:20
NNB0038	D	9:51:00		00:20	S	9:51:38		00:00		9:51:48	T1		N	9:52:29		00:20
NNB0039	D	10:00:00		00:20	S	10:00:38		00:00		10:00:48	T1		N	10:01:29		00:20
NNB0040	D	10:03:00		00:20	S	10:03:38		00:00		10:03:48	T1		N	10:04:29		00:20
NNB0041	D	10:10:00		00:20	S	10:10:38		00:00		10:10:48	T1		N	10:11:29		00:20
NNB0042	D	10:20:00		00:20	S	10:20:38		00:00		10:20:48	T1		N	10:21:29		00:20
NNB0043	D	10:30:00		00:20	S	10:30:38		00:00		10:30:48	T1		N	10:31:29		00:20
NNB0044	D	10:40:00		00:20	S	10:40:38		00:00		10:40:48	T1		N	10:41:29		00:20
NNB0045	D	10:50:00		00:20	S	10:50:38		00:00		10:50:48	T1		N	10:51:29		00:20
NNB0046	D	11:00:00		00:20	S	11:00:38		00:00		11:00:48	T1		N	11:01:29		00:20
NNB0047	D	11:10:00		00:20	S	11:10:38		00:00		11:10:48	T1		N	11:11:29		00:20
NNB0048	D	11:20:00		00:20	S	11:20:38		00:00		11:20:48	T1		N	11:21:29		00:20
NNB0049	D	11:30:00		00:20	S	11:30:38		00:00		11:30:48	T1		N	11:31:29		00:20
NNB0050	D	11:40:00		00:20	S	11:40:38		00:00		11:40:48	T1		N	11:41:29		00:20
NNB0051	D	11:50:00		00:20	S	11:50:38		00:00		11:50:48	T1		N	11:51:29		00:20
NNB0052	D	12:00:00		00:20	S	12:00:38		00:00		12:00:48	T1		N	12:01:29		00:20
NNB0053	D	12:10:00		00:20	S	12:10:38		00:00		12:10:48	T1		N	12:11:29		00:20
NNB0054	D	12:20:00		00:20	S	12:20:38		00:00		12:20:48	T1		N	12:21:29		00:20
NNB0055	D	12:30:00		00:20	S	12:30:38		00:00		12:30:48	T1		N	12:31:29		00:20
NNB0056	D	12:40:00		00:20	S	12:40:38		00:00		12:40:48	T1		N	12:41:29		00:20
NNB0057	D	12:50:00		00:20	S	12:50:38		00:00		12:50:48	T1		N	12:51:29		00:20
NNB0058	D	13:00:00		00:20	S	13:00:38		00:00		13:00:48	T1		N	13:01:29		00:20
NNB0059	D	13:10:00		00:20	S	13:10:38		00:00		13:10:48	T1		N	13:11:29		00:20
NNB0060	D	13:20:00		00:20	S	13:20:38		00:00		13:20:48	T1		N	13:21:29		00:20
NNB0061	D	13:30:00		00:20	S	13:30:38		00:00		13:30:48	T1		N	13:31:29		00:20
NNB0062	D	13:40:00		00:20	S	13:40:38		00:00		13:40:48	T1		N	13:41:29		00:20
NNB0063	D	13:50:00		00:20	S	13:50:38		00:00		13:50:48	T1		N	13:51:29		00:20
NNB0064	D	14:00:00		00:20	S	14:00:38		00:00		14:00:48	T1		N	14:01:29		00:20
NNB0065	D	14:10:00		00:20	S	14:10:38		00:00		14:10:48	T1		N	14:11:29		00:20
NNB0066	D	14:20:00		00:20	S	14:20:38		00:00		14:20:48	T1		N	14:21:29		00:20
NNB0067	D	14:30:00		00:20	S	14:30:38		00:00		14:30:48	T1		N	14:31:29		00:20
NNB0068	D	14:40:00		00:20	S	14:40:38		00:00		14:40:48	T1		N	14:41:29		00:20
NNB0069	D	14:50:00		00:20	S	14:50:38		00:00		14:50:48	T1		N	14:51:29		00:20
NNB0070	D	15:00:00		00:20	S	15:00:38		00:00		15:00:48	T1		N	15:01:29		00:20
NNB0071	D	15:10:00		00:20	S	15:10:38		00:00		15:10:48	T1		N	15:11:29		00:20
NNB0072	D	15:19:00		00:20	S	15:19:38		00:00		15:19:48	T1		N	15:20:29		00:20
NNB0073	D	15:27:00		00:20	S	15:27:38		00:00		15:27:48	T1		N	15:28:29		00:20
NNB0074	D	15:35:00		00:20	S	15:35:38		00:00		15:35:48	T1		N	15:36:29		00:20
NNB0075	D	15:42:00		00:20	S	15:42:38		00:00		15:42:48	T1		N	15:43:29		00:20
NNB0076	D	15:49:00		00:20	S	15:49:38		00:00		15:49:48	T1		N	15:50:29		00:20
NNB0077	D	15:56:00		00:20	S	15:56:38		00:00		15:56:48	T1		N	15:57:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0037	N	9:45:11		00:20	N	9:45:25		00:20	D	9:46:33		00:20
NNB0038	N	9:53:11		00:20	N	9:53:25		00:20	D	9:54:33		00:20
NNB0039	N	10:02:11		00:20	N	10:02:25		00:20	D	10:03:33		00:20
NNB0040	N	10:05:11		00:20	N	10:05:25		00:20	D	10:06:33		00:20
NNB0041	N	10:12:11		00:20	N	10:12:25		00:20	D	10:13:33		00:20
NNB0042	N	10:22:11		00:20	N	10:22:25		00:20	D	10:23:33		00:20
NNB0043	N	10:32:11		00:20	N	10:32:25		00:20	D	10:33:33		00:20
NNB0044	N	10:42:11		00:20	N	10:42:25		00:20	D	10:43:33		00:20
NNB0045	N	10:52:11		00:20	N	10:52:25		00:20	D	10:53:33		00:20
NNB0046	N	11:02:11		00:20	N	11:02:25		00:20	D	11:03:33		00:20
NNB0047	N	11:12:11		00:20	N	11:12:25		00:20	D	11:13:33		00:20
NNB0048	N	11:22:11		00:20	N	11:22:25		00:20	D	11:23:33		00:20
NNB0049	N	11:32:11		00:20	N	11:32:25		00:20	D	11:33:33		00:20
NNB0050	N	11:42:11		00:20	N	11:42:25		00:20	D	11:43:33		00:20
NNB0051	N	11:52:11		00:20	N	11:52:25		00:20	D	11:53:33		00:20
NNB0052	N	12:02:11		00:20	N	12:02:25		00:20	D	12:03:33		00:20
NNB0053	N	12:12:11		00:20	N	12:12:25		00:20	D	12:13:33		00:20
NNB0054	N	12:22:11		00:20	N	12:22:25		00:20	D	12:23:33		00:20
NNB0055	N	12:32:11		00:20	N	12:32:25		00:20	D	12:33:33		00:20
NNB0056	N	12:42:11		00:20	N	12:42:25		00:20	D	12:43:33		00:20
NNB0057	N	12:52:11		00:20	N	12:52:25		00:20	D	12:53:33		00:20
NNB0058	N	13:02:11		00:20	N	13:02:25		00:20	D	13:03:33		00:20
NNB0059	N	13:12:11		00:20	N	13:12:25		00:20	D	13:13:33		00:20
NNB0060	N	13:22:11		00:20	N	13:22:25		00:20	D	13:23:33		00:20
NNB0061	N	13:32:11		00:20	N	13:32:25		00:20	D	13:33:33		00:20
NNB0062	N	13:42:11		00:20	N	13:42:25		00:20	D	13:43:33		00:20
NNB0063	N	13:52:11		00:20	N	13:52:25		00:20	D	13:53:33		00:20
NNB0064	N	14:02:11		00:20	N	14:02:25		00:20	D	14:03:33		00:20
NNB0065	N	14:12:11		00:20	N	14:12:25		00:20	D	14:13:33		00:20
NNB0066	N	14:22:11		00:20	N	14:22:25		00:20	D	14:23:33		00:20
NNB0067	N	14:32:11		00:20	N	14:32:25		00:20	D	14:33:33		00:20
NNB0068	N	14:42:11		00:20	N	14:42:25		00:20	D	14:43:33		00:20
NNB0069	N	14:52:11		00:20	N	14:52:25		00:20	D	14:53:33		00:20
NNB0070	N	15:02:11		00:20	N	15:02:25		00:20	D	15:03:33		00:20
NNB0071	N	15:12:11		00:20	N	15:12:25		00:20	D	15:13:33		00:20
NNB0072	N	15:21:11		00:20	N	15:21:25		00:20	D	15:22:33		00:20
NNB0073	N	15:29:11		00:20	N	15:29:25		00:20	D	15:30:33		00:20
NNB0074	N	15:37:11		00:20	N	15:37:25		00:20	D	15:38:33		00:20
NNB0075	N	15:44:11		00:20	N	15:44:25		00:20	D	15:45:33		00:20
NNB0076	N	15:51:11		00:20	N	15:51:25		00:20	D	15:52:33		00:20
NNB0077	N	15:58:11		00:20	N	15:58:25		00:20	D	15:59:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0078	N1	15:59:16	S	15:59:36		00:20		16:01:03	N1		N	16:01:13		00:20
NNB0079	N1	16:07:16	S	16:07:36		00:20		16:09:03	N1		N	16:09:13		00:20
NNB0080	N1	16:13:16	S	16:13:36		00:20		16:15:03	N1		N	16:15:13		00:20
NNB0081	N1	16:21:16	S	16:21:36		00:20		16:23:03	N1		N	16:23:13		00:20
NNB0082	N1	16:28:16	S	16:28:36		00:20		16:30:03	N1		N	16:30:13		00:20
NNB0083	N1	16:35:16	S	16:35:36		00:20		16:37:03	N1		N	16:37:13		00:20
NNB0084	N1	16:42:16	S	16:42:36		00:20		16:44:03	N1		N	16:44:13		00:20
NNB0085	N1	16:49:16	S	16:49:36		00:20		16:51:03	N1		N	16:51:13		00:20
NNB0086	N1	16:56:16	S	16:56:36		00:20		16:58:03	N1		N	16:58:13		00:20
NNB0087	N1	17:03:16	S	17:03:36		00:20		17:05:03	N1		N	17:05:13		00:20
NNB0088	N1	17:10:16	S	17:10:36		00:20		17:12:03	N1		N	17:12:13		00:20
NNB0089	N1	17:16:16	S	17:16:36		00:20		17:18:03	N1		N	17:18:13		00:20
NNB0090	N1	17:23:16	S	17:23:36		00:20		17:25:03	N1		N	17:25:13		00:20
NNB0091	N1	17:30:16	S	17:30:36		00:20		17:32:03	N1		N	17:32:13		00:20
NNB0092	N1	17:38:16	S	17:38:36		00:20		17:40:03	N1		N	17:40:13		00:20
NNB0093	N1	17:46:16	S	17:46:36		00:20		17:48:03	N1		N	17:48:13		00:20
NNB0094	N1	17:54:16	S	17:54:36		00:20		17:56:03	N1		N	17:56:13		00:20
NNB0095	N1	18:01:16	S	18:01:36		00:20		18:03:03	N1		N	18:03:13		00:20
NNB0096	N1	18:08:16	S	18:08:36		00:20		18:10:03	N1		N	18:10:13		00:20
NNB0097	N1	18:14:16	S	18:14:36		00:20		18:16:03	N1		N	18:16:13		00:20
NNB0098	N1	18:21:16	S	18:21:36		00:20		18:23:03	N1		N	18:23:13		00:20
NNB0099	N1	18:28:16	S	18:28:36		00:20		18:30:03	N1		N	18:30:13		00:20
NNB0100	N1	18:35:16	S	18:35:36		00:20		18:37:03	N1		N	18:37:13		00:20
NNB0101	N1	18:42:16	S	18:42:36		00:20		18:44:03	N1		N	18:44:13		00:20
NNB0102	N1	18:51:16	S	18:51:36		00:20		18:53:03	N1		N	18:53:13		00:20
NNB0103	N1	19:00:16	S	19:00:36		00:20		19:02:03	N1		N	19:02:13		00:20
NNB0104	N1	19:09:16	S	19:09:36		00:20		19:11:03	N1		N	19:11:13		00:20
NNB0105	N1	19:19:16	S	19:19:36		00:20		19:21:03	N1		N	19:21:13		00:20
NNB0106	N1	19:29:16	S	19:29:36		00:20		19:31:03	N1		N	19:31:13		00:20
NNB0107	N1	19:39:16	S	19:39:36		00:20		19:41:03	N1		N	19:41:13		00:20
NNB0108	N1	19:50:16	S	19:50:36		00:20		19:52:03	N1		N	19:52:13		00:20
NNB0109	N1	20:02:16	S	20:02:36		00:20		20:04:03	N1		N	20:04:13		00:20
NNB0110	N1	20:14:16	S	20:14:36		00:20		20:16:03	N1		N	20:16:13		00:20
NNB0111	N1	20:26:16	S	20:26:36		00:20		20:28:03	N1		N	20:28:13		00:20
NNB0112	N1	20:38:16	S	20:38:36		00:20		20:40:03	N1		N	20:40:13		00:20
NNB0113	N1	20:51:16	S	20:51:36		00:20		20:53:03	N1		N	20:53:13		00:20
NNB0114	N1	21:03:16	S	21:03:36		00:20		21:05:03	N1		N	21:05:13		00:20
NNB0115	N1	21:15:16	S	21:15:36		00:20		21:17:03	N1		N	21:17:13		00:20
NNB0116	N1	21:27:16	S	21:27:36		00:20		21:29:03	N1		N	21:29:13		00:20
NNB0117	N1	21:40:16	S	21:40:36		00:20		21:42:03	N1		N	21:42:13		00:20
NNB0118	N1	21:53:16	S	21:53:36		00:20		21:55:03	N1		N	21:55:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0078	D	16:02:00		00:20	S	16:02:38		00:00		16:02:48	T1		N	16:03:29		00:20
NNB0079	D	16:10:00		00:20	S	16:10:38		00:00		16:10:48	T1		N	16:11:29		00:20
NNB0080	D	16:16:00		00:20	S	16:16:38		00:00		16:16:48	T1		N	16:17:29		00:20
NNB0081	D	16:24:00		00:20	S	16:24:38		00:00		16:24:48	T1		N	16:25:29		00:20
NNB0082	D	16:31:00		00:20	S	16:31:38		00:00		16:31:48	T1		N	16:32:29		00:20
NNB0083	D	16:38:00		00:20	S	16:38:38		00:00		16:38:48	T1		N	16:39:29		00:20
NNB0084	D	16:45:00		00:20	S	16:45:38		00:00		16:45:48	T1		N	16:46:29		00:20
NNB0085	D	16:52:00		00:20	S	16:52:38		00:00		16:52:48	T1		N	16:53:29		00:20
NNB0086	D	16:59:00		00:20	S	16:59:38		00:00		16:59:48	T1		N	17:00:29		00:20
NNB0087	D	17:06:00		00:20	S	17:06:38		00:00		17:06:48	T1		N	17:07:29		00:20
NNB0088	D	17:13:00		00:20	S	17:13:38		00:00		17:13:48	T1		N	17:14:29		00:20
NNB0089	D	17:19:00		00:20	S	17:19:38		00:00		17:19:48	T1		N	17:20:29		00:20
NNB0090	D	17:26:00		00:20	S	17:26:38		00:00		17:26:48	T1		N	17:27:29		00:20
NNB0091	D	17:33:00		00:20	S	17:33:38		00:00		17:33:48	T1		N	17:34:29		00:20
NNB0092	D	17:41:00		00:20	S	17:41:38		00:00		17:41:48	T1		N	17:42:29		00:20
NNB0093	D	17:49:00		00:20	S	17:49:38		00:00		17:49:48	T1		N	17:50:29		00:20
NNB0094	D	17:57:00		00:20	S	17:57:38		00:00		17:57:48	T1		N	17:58:29		00:20
NNB0095	D	18:04:00		00:20	S	18:04:38		00:00		18:04:48	T1		N	18:05:29		00:20
NNB0096	D	18:11:00		00:20	S	18:11:38		00:00		18:11:48	T1		N	18:12:29		00:20
NNB0097	D	18:17:00		00:20	S	18:17:38		00:00		18:17:48	T1		N	18:18:29		00:20
NNB0098	D	18:24:00		00:20	S	18:24:38		00:00		18:24:48	T1		N	18:25:29		00:20
NNB0099	D	18:31:00		00:20	S	18:31:38		00:00		18:31:48	T1		N	18:32:29		00:20
NNB0100	D	18:38:00		00:20	S	18:38:38		00:00		18:38:48	T1		N	18:39:29		00:20
NNB0101	D	18:45:00		00:20	S	18:45:38		00:00		18:45:48	T1		N	18:46:29		00:20
NNB0102	D	18:54:00		00:20	S	18:54:38		00:00		18:54:48	T1		N	18:55:29		00:20
NNB0103	D	19:03:00		00:20	S	19:03:38		00:00		19:03:48	T1		N	19:04:29		00:20
NNB0104	D	19:12:00		00:20	S	19:12:38		00:00		19:12:48	T1		N	19:13:29		00:20
NNB0105	D	19:22:00		00:20	S	19:22:38		00:00		19:22:48	T1		N	19:23:29		00:20
NNB0106	D	19:32:00		00:20	S	19:32:38		00:00		19:32:48	T1		N	19:33:29		00:20
NNB0107	D	19:42:00		00:20	S	19:42:38		00:00		19:42:48	T1		N	19:43:29		00:20
NNB0108	D	19:53:00		00:20	S	19:53:38		00:00		19:53:48	T1		N	19:54:29		00:20
NNB0109	D	20:05:00		00:20	S	20:05:38		00:00		20:05:48	T1		N	20:06:29		00:20
NNB0110	D	20:17:00		00:20	S	20:17:38		00:00		20:17:48	T1		N	20:18:29		00:20
NNB0111	D	20:29:00		00:20	S	20:29:38		00:00		20:29:48	T1		N	20:30:29		00:20
NNB0112	D	20:41:00		00:20	S	20:41:38		00:00		20:41:48	T1		N	20:42:29		00:20
NNB0113	D	20:54:00		00:20	S	20:54:38		00:00		20:54:48	T1		N	20:55:29		00:20
NNB0114	D	21:06:00		00:20	S	21:06:38		00:00		21:06:48	T1		N	21:07:29		00:20
NNB0115	D	21:18:00		00:20	S	21:18:38		00:00		21:18:48	T1		N	21:19:29		00:20
NNB0116	D	21:30:00		00:20	S	21:30:38		00:00		21:30:48	T1		N	21:31:29		00:20
NNB0117	D	21:43:00		00:20	S	21:43:38		00:00		21:43:48	T1		N	21:44:29		00:20
NNB0118	D	21:56:00		00:20	S	21:56:38		00:00		21:56:48	T1		N	21:57:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0078	N	16:04:11		00:20	N	16:04:25		00:20	D	16:05:33		00:20
NNB0079	N	16:12:11		00:20	N	16:12:25		00:20	D	16:13:33		00:20
NNB0080	N	16:18:11		00:20	N	16:18:25		00:20	D	16:19:33		00:20
NNB0081	N	16:26:11		00:20	N	16:26:25		00:20	D	16:27:33		00:20
NNB0082	N	16:33:11		00:20	N	16:33:25		00:20	D	16:34:33		00:20
NNB0083	N	16:40:11		00:20	N	16:40:25		00:20	D	16:41:33		00:20
NNB0084	N	16:47:11		00:20	N	16:47:25		00:20	D	16:48:33		00:20
NNB0085	N	16:54:11		00:20	N	16:54:25		00:20	D	16:55:33		00:20
NNB0086	N	17:01:11		00:20	N	17:01:25		00:20	D	17:02:33		00:20
NNB0087	N	17:08:11		00:20	N	17:08:25		00:20	D	17:09:33		00:20
NNB0088	N	17:15:11		00:20	N	17:15:25		00:20	D	17:16:33		00:20
NNB0089	N	17:21:11		00:20	N	17:21:25		00:20	D	17:22:33		00:20
NNB0090	N	17:28:11		00:20	N	17:28:25		00:20	D	17:29:33		00:20
NNB0091	N	17:35:11		00:20	N	17:35:25		00:20	D	17:36:33		00:20
NNB0092	N	17:43:11		00:20	N	17:43:25		00:20	D	17:44:33		00:20
NNB0093	N	17:51:11		00:20	N	17:51:25		00:20	D	17:52:33		00:20
NNB0094	N	17:59:11		00:20	N	17:59:25		00:20	D	18:00:33		00:20
NNB0095	N	18:06:11		00:20	N	18:06:25		00:20	D	18:07:33		00:20
NNB0096	N	18:13:11		00:20	N	18:13:25		00:20	D	18:14:33		00:20
NNB0097	N	18:19:11		00:20	N	18:19:25		00:20	D	18:20:33		00:20
NNB0098	N	18:26:11		00:20	N	18:26:25		00:20	D	18:27:33		00:20
NNB0099	N	18:33:11		00:20	N	18:33:25		00:20	D	18:34:33		00:20
NNB0100	N	18:40:11		00:20	N	18:40:25		00:20	D	18:41:33		00:20
NNB0101	N	18:47:11		00:20	N	18:47:25		00:20	D	18:48:33		00:20
NNB0102	N	18:56:11		00:20	N	18:56:25		00:20	D	18:57:33		00:20
NNB0103	N	19:05:11		00:20	N	19:05:25		00:20	D	19:06:33		00:20
NNB0104	N	19:14:11		00:20	N	19:14:25		00:20	D	19:15:33		00:20
NNB0105	N	19:24:11		00:20	N	19:24:25		00:20	D	19:25:33		00:20
NNB0106	N	19:34:11		00:20	N	19:34:25		00:20	D	19:35:33		00:20
NNB0107	N	19:44:11		00:20	N	19:44:25		00:20	D	19:45:33		00:20
NNB0108	N	19:55:11		00:20	N	19:55:25		00:20	D	19:56:33		00:20
NNB0109	N	20:07:11		00:20	N	20:07:25		00:20	D	20:08:33		00:20
NNB0110	N	20:19:11		00:20	N	20:19:25		00:20	D	20:20:33		00:20
NNB0111	N	20:31:11		00:20	N	20:31:25		00:20	D	20:32:33		00:20
NNB0112	N	20:43:11		00:20	N	20:43:25		00:20	D	20:44:33		00:20
NNB0113	N	20:56:11		00:20	N	20:56:25		00:20	D	20:57:33		00:20
NNB0114	N	21:08:11		00:20	N	21:08:25		00:20	D	21:09:33		00:20
NNB0115	N	21:20:11		00:20	N	21:20:25		00:20	D	21:21:33		00:20
NNB0116	N	21:32:11		00:20	N	21:32:25		00:20	D	21:33:33		00:20
NNB0117	N	21:45:11		00:20	N	21:45:25		00:20	D	21:46:33		00:20
NNB0118	N	21:58:11		00:20	N	21:58:25		00:20	D	21:59:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0001	N1	9:28:16	S	9:28:36		00:20		9:30:03	N1		N	9:30:13		00:20
ENB0002	N1	9:43:16	S	9:43:36		00:20		9:45:03	N1		N	9:45:13		00:20
ENB0003	N1	9:54:16	S	9:54:36		00:20		9:56:03	N1		N	9:56:13		00:20
ENB0004	N1	9:57:16	S	9:57:36		00:20		9:59:03	N1		N	9:59:13		00:20
ENB0005	N1	10:09:16	S	10:09:36		00:20		10:11:03	N1		N	10:11:13		00:20
ENB0006	N1	10:12:16	S	10:12:36		00:20		10:14:03	N1		N	10:14:13		00:20
ENB0007	N1	10:24:16	S	10:24:36		00:20		10:26:03	N1		N	10:26:13		00:20
ENB0008	N1	10:27:16	S	10:27:36		00:20		10:29:03	N1		N	10:29:13		00:20
ENB0009	N1	10:42:16	S	10:42:36		00:20		10:44:03	N1		N	10:44:13		00:20
ENB0010	N1	10:57:16	S	10:57:36		00:20		10:59:03	N1		N	10:59:13		00:20
ENB0011	N1	11:12:16	S	11:12:36		00:20		11:14:03	N1		N	11:14:13		00:20
ENB0012	N1	11:27:16	S	11:27:36		00:20		11:29:03	N1		N	11:29:13		00:20
ENB0013	N1	11:42:16	S	11:42:36		00:20		11:44:03	N1		N	11:44:13		00:20
ENB0014	N1	11:57:16	S	11:57:36		00:20		11:59:03	N1		N	11:59:13		00:20
ENB0015	N1	12:12:16	S	12:12:36		00:20		12:14:03	N1		N	12:14:13		00:20
ENB0016	N1	12:27:16	S	12:27:36		00:20		12:29:03	N1		N	12:29:13		00:20
ENB0017	N1	12:42:16	S	12:42:36		00:20		12:44:03	N1		N	12:44:13		00:20
ENB0018	N1	12:57:16	S	12:57:36		00:20		12:59:03	N1		N	12:59:13		00:20
ENB0019	N1	13:12:16	S	13:12:36		00:20		13:14:03	N1		N	13:14:13		00:20
ENB0020	N1	13:27:16	S	13:27:36		00:20		13:29:03	N1		N	13:29:13		00:20
ENB0021	N1	13:42:16	S	13:42:36		00:20		13:44:03	N1		N	13:44:13		00:20
ENB0022	N1	13:57:16	S	13:57:36		00:20		13:59:03	N1		N	13:59:13		00:20
ENB0023	N1	14:12:16	S	14:12:36		00:20		14:14:03	N1		N	14:14:13		00:20
ENB0024	N1	14:27:16	S	14:27:36		00:20		14:29:03	N1		N	14:29:13		00:20
ENB0025	N1	14:42:16	S	14:42:36		00:20		14:44:03	N1		N	14:44:13		00:20
ENB0026	N1	14:57:16	S	14:57:36		00:20		14:59:03	N1		N	14:59:13		00:20
ENB0027	N1	15:12:16	S	15:12:36		00:20		15:14:03	N1		N	15:14:13		00:20
ENB0028	N1	15:27:16	S	15:27:36		00:20		15:29:03	N1		N	15:29:13		00:20
ENB0029	N1	15:42:16	S	15:42:36		00:20		15:44:03	N1		N	15:44:13		00:20
ENB0030	N1	15:57:16	S	15:57:36		00:20		15:59:03	N1		N	15:59:13		00:20
ENB0031	N1	16:12:16	S	16:12:36		00:20		16:14:03	N1		N	16:14:13		00:20
ENB0032	N1	16:27:16	S	16:27:36		00:20		16:29:03	N1		N	16:29:13		00:20
ENB0033	N1	16:42:16	S	16:42:36		00:20		16:44:03	N1		N	16:44:13		00:20
ENB0034	N1	16:57:16	S	16:57:36		00:20		16:59:03	N1		N	16:59:13		00:20
ENB0035	N1	17:12:16	S	17:12:36		00:20		17:14:03	N1		N	17:14:13		00:20
ENB0036	N1	17:27:16	S	17:27:36		00:20		17:29:03	N1		N	17:29:13		00:20
ENB0037	N1	17:42:16	S	17:42:36		00:20		17:44:03	N1		N	17:44:13		00:20
ENB0038	N1	17:57:16	S	17:57:36		00:20		17:59:03	N1		N	17:59:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0001	D	9:31:00		00:20	S	9:31:38		00:00		9:31:48	T1		N	9:32:29		00:20
ENB0002	D	9:46:00		00:20	S	9:46:38		00:00		9:46:48	T1		N	9:47:29		00:20
ENB0003	D	9:57:00		00:20	S	9:57:38		00:00		9:57:48	T1		N	9:58:29		00:20
ENB0004	D	10:00:00		00:20	S	10:00:38		00:00		10:00:48	T1		N	10:01:29		00:20
ENB0005	D	10:12:00		00:20	S	10:12:38		00:00		10:12:48	T1		N	10:13:29		00:20
ENB0006	D	10:15:00		00:20	S	10:15:38		00:00		10:15:48	T1		N	10:16:29		00:20
ENB0007	D	10:27:00		00:20	S	10:27:38		00:00		10:27:48	T1		N	10:28:29		00:20
ENB0008	D	10:30:00		00:20	S	10:30:38		00:00		10:30:48	T1		N	10:31:29		00:20
ENB0009	D	10:45:00		00:20	S	10:45:38		00:00		10:45:48	T1		N	10:46:29		00:20
ENB0010	D	11:00:00		00:20	S	11:00:38		00:00		11:00:48	T1		N	11:01:29		00:20
ENB0011	D	11:15:00		00:20	S	11:15:38		00:00		11:15:48	T1		N	11:16:29		00:20
ENB0012	D	11:30:00		00:20	S	11:30:38		00:00		11:30:48	T1		N	11:31:29		00:20
ENB0013	D	11:45:00		00:20	S	11:45:38		00:00		11:45:48	T1		N	11:46:29		00:20
ENB0014	D	12:00:00		00:20	S	12:00:38		00:00		12:00:48	T1		N	12:01:29		00:20
ENB0015	D	12:15:00		00:20	S	12:15:38		00:00		12:15:48	T1		N	12:16:29		00:20
ENB0016	D	12:30:00		00:20	S	12:30:38		00:00		12:30:48	T1		N	12:31:29		00:20
ENB0017	D	12:45:00		00:20	S	12:45:38		00:00		12:45:48	T1		N	12:46:29		00:20
ENB0018	D	13:00:00		00:20	S	13:00:38		00:00		13:00:48	T1		N	13:01:29		00:20
ENB0019	D	13:15:00		00:20	S	13:15:38		00:00		13:15:48	T1		N	13:16:29		00:20
ENB0020	D	13:30:00		00:20	S	13:30:38		00:00		13:30:48	T1		N	13:31:29		00:20
ENB0021	D	13:45:00		00:20	S	13:45:38		00:00		13:45:48	T1		N	13:46:29		00:20
ENB0022	D	14:00:00		00:20	S	14:00:38		00:00		14:00:48	T1		N	14:01:29		00:20
ENB0023	D	14:15:00		00:20	S	14:15:38		00:00		14:15:48	T1		N	14:16:29		00:20
ENB0024	D	14:30:00		00:20	S	14:30:38		00:00		14:30:48	T1		N	14:31:29		00:20
ENB0025	D	14:45:00		00:20	S	14:45:38		00:00		14:45:48	T1		N	14:46:29		00:20
ENB0026	D	15:00:00		00:20	S	15:00:38		00:00		15:00:48	T1		N	15:01:29		00:20
ENB0027	D	15:15:00		00:20	S	15:15:38		00:00		15:15:48	T1		N	15:16:29		00:20
ENB0028	D	15:30:00		00:20	S	15:30:38		00:00		15:30:48	T1		N	15:31:29		00:20
ENB0029	D	15:45:00		00:20	S	15:45:38		00:00		15:45:48	T1		N	15:46:29		00:20
ENB0030	D	16:00:00		00:20	S	16:00:38		00:00		16:00:48	T1		N	16:01:29		00:20
ENB0031	D	16:15:00		00:20	S	16:15:38		00:00		16:15:48	T1		N	16:16:29		00:20
ENB0032	D	16:30:00		00:20	S	16:30:38		00:00		16:30:48	T1		N	16:31:29		00:20
ENB0033	D	16:45:00		00:20	S	16:45:38		00:00		16:45:48	T1		N	16:46:29		00:20
ENB0034	D	17:00:00		00:20	S	17:00:38		00:00		17:00:48	T1		N	17:01:29		00:20
ENB0035	D	17:15:00		00:20	S	17:15:38		00:00		17:15:48	T1		N	17:16:29		00:20
ENB0036	D	17:30:00		00:20	S	17:30:38		00:00		17:30:48	T1		N	17:31:29		00:20
ENB0037	D	17:45:00		00:20	S	17:45:38		00:00		17:45:48	T1		N	17:46:29		00:20
ENB0038	D	18:00:00		00:20	S	18:00:38		00:00		18:00:48	T1		N	18:01:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0001	N	9:33:11		00:20	N	9:33:25		00:20	D	9:34:33		00:20
ENB0002	N	9:48:11		00:20	N	9:48:25		00:20	D	9:49:33		00:20
ENB0003	N	9:59:11		00:20	N	9:59:25		00:20	D	10:00:33		00:20
ENB0004	N	10:02:11		00:20	N	10:02:25		00:20	D	10:03:33		00:20
ENB0005	N	10:14:11		00:20	N	10:14:25		00:20	D	10:15:33		00:20
ENB0006	N	10:17:11		00:20	N	10:17:25		00:20	D	10:18:33		00:20
ENB0007	N	10:29:11		00:20	N	10:29:25		00:20	D	10:30:33		00:20
ENB0008	N	10:32:11		00:20	N	10:32:25		00:20	D	10:33:33		00:20
ENB0009	N	10:47:11		00:20	N	10:47:25		00:20	D	10:48:33		00:20
ENB0010	N	11:02:11		00:20	N	11:02:25		00:20	D	11:03:33		00:20
ENB0011	N	11:17:11		00:20	N	11:17:25		00:20	D	11:18:33		00:20
ENB0012	N	11:32:11		00:20	N	11:32:25		00:20	D	11:33:33		00:20
ENB0013	N	11:47:11		00:20	N	11:47:25		00:20	D	11:48:33		00:20
ENB0014	N	12:02:11		00:20	N	12:02:25		00:20	D	12:03:33		00:20
ENB0015	N	12:17:11		00:20	N	12:17:25		00:20	D	12:18:33		00:20
ENB0016	N	12:32:11		00:20	N	12:32:25		00:20	D	12:33:33		00:20
ENB0017	N	12:47:11		00:20	N	12:47:25		00:20	D	12:48:33		00:20
ENB0018	N	13:02:11		00:20	N	13:02:25		00:20	D	13:03:33		00:20
ENB0019	N	13:17:11		00:20	N	13:17:25		00:20	D	13:18:33		00:20
ENB0020	N	13:32:11		00:20	N	13:32:25		00:20	D	13:33:33		00:20
ENB0021	N	13:47:11		00:20	N	13:47:25		00:20	D	13:48:33		00:20
ENB0022	N	14:02:11		00:20	N	14:02:25		00:20	D	14:03:33		00:20
ENB0023	N	14:17:11		00:20	N	14:17:25		00:20	D	14:18:33		00:20
ENB0024	N	14:32:11		00:20	N	14:32:25		00:20	D	14:33:33		00:20
ENB0025	N	14:47:11		00:20	N	14:47:25		00:20	D	14:48:33		00:20
ENB0026	N	15:02:11		00:20	N	15:02:25		00:20	D	15:03:33		00:20
ENB0027	N	15:17:11		00:20	N	15:17:25		00:20	D	15:18:33		00:20
ENB0028	N	15:32:11		00:20	N	15:32:25		00:20	D	15:33:33		00:20
ENB0029	N	15:47:11		00:20	N	15:47:25		00:20	D	15:48:33		00:20
ENB0030	N	16:02:11		00:20	N	16:02:25		00:20	D	16:03:33		00:20
ENB0031	N	16:17:11		00:20	N	16:17:25		00:20	D	16:18:33		00:20
ENB0032	N	16:32:11		00:20	N	16:32:25		00:20	D	16:33:33		00:20
ENB0033	N	16:47:11		00:20	N	16:47:25		00:20	D	16:48:33		00:20
ENB0034	N	17:02:11		00:20	N	17:02:25		00:20	D	17:03:33		00:20
ENB0035	N	17:17:11		00:20	N	17:17:25		00:20	D	17:18:33		00:20
ENB0036	N	17:32:11		00:20	N	17:32:25		00:20	D	17:33:33		00:20
ENB0037	N	17:47:11		00:20	N	17:47:25		00:20	D	17:48:33		00:20
ENB0038	N	18:02:11		00:20	N	18:02:25		00:20	D	18:03:33		00:20

B.2 2030 – 2.5-minute Headway

B.2.1 T-Third Southbound (2030)

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	SB	4:20:49	S	4:30:37		01:00		4:32:10	SB		D	4:32:20		00:20
TSB0002	NB	4:40:49	S	4:50:37		01:00		4:52:10	SB		D	4:52:20		00:20
TSB0003	SB	4:55:49	S	5:05:37		01:00		5:07:10	SB		D	5:07:20		00:20
TSB0004	NB	5:10:49	S	5:20:37		01:00		5:22:10	SB		D	5:22:20		00:20
TSB0005	SB	5:22:49	S	5:32:37		01:00		5:34:10	SB		D	5:34:20		00:20
TSB0006	NB	5:34:49	S	5:44:37		01:00		5:46:10	SB		D	5:46:20		00:20
TSB0007	SB	5:44:49	S	5:54:37		01:00		5:56:10	SB		D	5:56:20		00:20
TSB0008	NB	5:50:49	S	6:00:37		01:00		6:02:10	SB		D	6:02:20		00:20
TSB0009	SB	5:56:49	S	6:06:37		01:00		6:08:10	SB		D	6:08:20		00:20
TSB0010	NB	6:02:49	S	6:12:37		01:00		6:14:10	SB		D	6:14:20		00:20
TSB0011	SB	6:08:49	S	6:18:37		01:00		6:20:10	SB		D	6:20:20		00:20
TSB0012	NB	6:14:49	S	6:24:37		01:00		6:26:10	SB		D	6:26:20		00:20
TSB0013	SB	6:20:49	S	6:30:37		01:00		6:32:10	SB		D	6:32:20		00:20
TSB0014	NB	6:26:49	S	6:35:37		01:00		6:37:10	SB		D	6:37:20		00:20
TSB0015	SB	6:32:49	S	6:40:37		01:00		6:42:10	SB		D	6:42:20		00:20
TSB0016	NB	6:38:49	S	6:45:37		01:00		6:47:10	SB		D	6:47:20		00:20
TSB0017	SB	6:44:49	S	6:50:37		01:00		6:52:10	SB		D	6:52:20		00:20
TSB0018	NB	6:50:49	S	6:55:37		01:00		6:57:10	SB		D	6:57:20		00:20
TSB0019	SB	6:53:19	S	6:58:07		01:00		6:59:40	SB		D	6:59:50		00:20
TSB0020	NB	6:55:49	S	7:00:37		01:00		7:02:10	SB		D	7:02:20		00:20
TSB0021	SB	6:58:19	S	7:03:07		01:00		7:04:40	SB		D	7:04:50		00:20
TSB0022	NB	7:00:49	S	7:05:37		01:00		7:07:10	SB		D	7:07:20		00:20
TSB0023	SB	7:03:19	S	7:08:07		01:00		7:09:40	SB		D	7:09:50		00:20
TSB0024	NB	7:05:49	S	7:10:37		01:00		7:12:10	SB		D	7:12:20		00:20
TSB0025	SB	7:08:19	S	7:13:07		01:00		7:14:40	SB		D	7:14:50		00:20
TSB0026	NB	7:10:49	S	7:15:37		01:00		7:17:10	SB		D	7:17:20		00:20
TSB0027	SB	7:13:19	S	7:18:07		01:00		7:19:40	SB		D	7:19:50		00:20
TSB0028	NB	7:15:49	S	7:20:37		01:00		7:22:10	SB		D	7:22:20		00:20
TSB0029	SB	7:18:19	S	7:23:07		01:00		7:24:40	SB		D	7:24:50		00:20
TSB0030	NB	7:20:49	S	7:25:37		01:00		7:27:10	SB		D	7:27:20		00:20
TSB0031	SB	7:23:19	S	7:28:07		01:00		7:29:40	SB		D	7:29:50		00:20
TSB0032	NB	7:25:49	S	7:30:37		01:00		7:32:10	SB		D	7:32:20		00:20
TSB0033	SB	7:28:19	S	7:33:07		01:00		7:34:40	SB		D	7:34:50		00:20
TSB0034	NB	7:30:49	S	7:35:37		01:00		7:37:10	SB		D	7:37:20		00:20
TSB0035	SB	7:33:19	S	7:38:07		01:00		7:39:40	SB		D	7:39:50		00:20
TSB0036	NB	7:35:49	S	7:40:37		01:00		7:42:10	SB		D	7:42:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001		4:33:34	SB		D	4:33:44		00:20	D	4:34:30		00:03	N	4:34:52		00:20
TSB0002		4:53:34	SB		D	4:53:44		00:20	D	4:54:30		00:03	N	4:54:52		00:20
TSB0003		5:08:34	SB		D	5:08:44		00:20	D	5:09:30		00:03	N	5:09:52		00:20
TSB0004		5:23:34	SB		D	5:23:44		00:20	D	5:24:30		00:03	N	5:24:52		00:20
TSB0005		5:35:34	SB		D	5:35:44		00:20	D	5:36:30		00:03	N	5:36:52		00:20
TSB0006		5:47:34	SB		D	5:47:44		00:20	D	5:48:30		00:03	N	5:48:52		00:20
TSB0007		5:57:34	SB		D	5:57:44		00:20	D	5:58:30		00:03	N	5:58:52		00:20
TSB0008		6:03:34	SB		D	6:03:44		00:20	D	6:04:30		00:03	N	6:04:52		00:20
TSB0009		6:09:34	SB		D	6:09:44		00:20	D	6:10:30		00:03	N	6:10:52		00:20
TSB0010		6:15:34	SB		D	6:15:44		00:20	D	6:16:30		00:03	N	6:16:52		00:20
TSB0011		6:21:34	SB		D	6:21:44		00:20	D	6:22:30		00:03	N	6:22:52		00:20
TSB0012		6:27:34	SB		D	6:27:44		00:20	D	6:28:30		00:03	N	6:28:52		00:20
TSB0013		6:33:34	SB		D	6:33:44		00:20	D	6:34:30		00:03	N	6:34:52		00:20
TSB0014		6:38:34	SB		D	6:38:44		00:20	D	6:39:30		00:03	N	6:39:52		00:20
TSB0015		6:43:34	SB		D	6:43:44		00:20	D	6:44:30		00:03	N	6:44:52		00:20
TSB0016		6:48:34	SB		D	6:48:44		00:20	D	6:49:30		00:03	N	6:49:52		00:20
TSB0017		6:53:34	SB		D	6:53:44		00:20	D	6:54:30		00:03	N	6:54:52		00:20
TSB0018		6:58:34	SB		D	6:58:44		00:20	D	6:59:30		00:03	N	6:59:52		00:20
TSB0019		7:01:04	SB		D	7:01:14		00:20	D	7:02:00		00:03	N	7:02:22		00:20
TSB0020		7:03:34	SB		D	7:03:44		00:20	D	7:04:30		00:03	N	7:04:52		00:20
TSB0021		7:06:04	SB		D	7:06:14		00:20	D	7:07:00		00:03	N	7:07:22		00:20
TSB0022		7:08:34	SB		D	7:08:44		00:20	D	7:09:30		00:03	N	7:09:52		00:20
TSB0023		7:11:04	SB		D	7:11:14		00:20	D	7:12:00		00:03	N	7:12:22		00:20
TSB0024		7:13:34	SB		D	7:13:44		00:20	D	7:14:30		00:03	N	7:14:52		00:20
TSB0025		7:16:04	SB		D	7:16:14		00:20	D	7:17:00		00:03	N	7:17:22		00:20
TSB0026		7:18:34	SB		D	7:18:44		00:20	D	7:19:30		00:03	N	7:19:52		00:20
TSB0027		7:21:04	SB		D	7:21:14		00:20	D	7:22:00		00:03	N	7:22:22		00:20
TSB0028		7:23:34	SB		D	7:23:44		00:20	D	7:24:30		00:03	N	7:24:52		00:20
TSB0029		7:26:04	SB		D	7:26:14		00:20	D	7:27:00		00:03	N	7:27:22		00:20
TSB0030		7:28:34	SB		D	7:28:44		00:20	D	7:29:30		00:03	N	7:29:52		00:20
TSB0031		7:31:04	SB		D	7:31:14		00:20	D	7:32:00		00:03	N	7:32:22		00:20
TSB0032		7:33:34	SB		D	7:33:44		00:20	D	7:34:30		00:03	N	7:34:52		00:20
TSB0033		7:36:04	SB		D	7:36:14		00:20	D	7:37:00		00:03	N	7:37:22		00:20
TSB0034		7:38:34	SB		D	7:38:44		00:20	D	7:39:30		00:03	N	7:39:52		00:20
TSB0035		7:41:04	SB		D	7:41:14		00:20	D	7:42:00		00:03	N	7:42:22		00:20
TSB0036		7:43:34	SB		D	7:43:44		00:20	D	7:44:30		00:03	N	7:44:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	D	4:35:38		00:20	N	4:36:13		00:20	N	4:36:27		00:20		4:36:50	T2	
TSB0002	D	4:55:38		00:20	N	4:56:13		00:20	N	4:56:27		00:20		4:56:50	T2	
TSB0003	D	5:10:38		00:20	N	5:11:13		00:20	N	5:11:27		00:20		5:11:50	T2	
TSB0004	D	5:25:38		00:20	N	5:26:13		00:20	N	5:26:27		00:20		5:26:50	T2	
TSB0005	D	5:37:38		00:20	N	5:38:13		00:20	N	5:38:27		00:20		5:38:50	T2	
TSB0006	D	5:49:38		00:20	N	5:50:13		00:20	N	5:50:27		00:20		5:50:50	T2	
TSB0007	D	5:59:38		00:20	N	6:00:13		00:20	N	6:00:27		00:20		6:00:50	T2	
TSB0008	D	6:05:38		00:20	N	6:06:13		00:20	N	6:06:27		00:20		6:06:50	T2	
TSB0009	D	6:11:38		00:20	N	6:12:13		00:20	N	6:12:27		00:20		6:12:50	T2	
TSB0010	D	6:17:38		00:20	N	6:18:13		00:20	N	6:18:27		00:20		6:18:50	T2	
TSB0011	D	6:23:38		00:20	N	6:24:13		00:20	N	6:24:27		00:20		6:24:50	T2	
TSB0012	D	6:29:38		00:20	N	6:30:13		00:20	N	6:30:27		00:20		6:30:50	T2	
TSB0013	D	6:35:38		00:20	N	6:36:13		00:20	N	6:36:27		00:20		6:36:50	T2	
TSB0014	D	6:40:38		00:20	N	6:41:13		00:20	N	6:41:27		00:20		6:41:50	T2	
TSB0015	D	6:45:38		00:20	N	6:46:13		00:20	N	6:46:27		00:20		6:46:50	T2	
TSB0016	D	6:50:38		00:20	N	6:51:13		00:20	N	6:51:27		00:20		6:51:50	T2	
TSB0017	D	6:55:38		00:20	N	6:56:13		00:20	N	6:56:27		00:20		6:56:50	T2	
TSB0018	D	7:00:38		00:20	N	7:01:13		00:20	N	7:01:27		00:20		7:01:50	T2	
TSB0019	D	7:03:08		00:20	N	7:03:43		00:20	N	7:03:57		00:20		7:04:20	T2	
TSB0020	D	7:05:38		00:20	N	7:06:13		00:20	N	7:06:27		00:20		7:06:50	T2	
TSB0021	D	7:08:08		00:20	N	7:08:43		00:20	N	7:08:57		00:20		7:09:20	T2	
TSB0022	D	7:10:38		00:20	N	7:11:13		00:20	N	7:11:27		00:20		7:11:50	T2	
TSB0023	D	7:13:08		00:20	N	7:13:43		00:20	N	7:13:57		00:20		7:14:20	T2	
TSB0024	D	7:15:38		00:20	N	7:16:13		00:20	N	7:16:27		00:20		7:16:50	T2	
TSB0025	D	7:18:08		00:20	N	7:18:43		00:20	N	7:18:57		00:20		7:19:20	T2	
TSB0026	D	7:20:38		00:20	N	7:21:13		00:20	N	7:21:27		00:20		7:21:50	T2	
TSB0027	D	7:23:08		00:20	N	7:23:43		00:20	N	7:23:57		00:20		7:24:20	T2	
TSB0028	D	7:25:38		00:20	N	7:26:13		00:20	N	7:26:27		00:20		7:26:50	T2	
TSB0029	D	7:28:08		00:20	N	7:28:43		00:20	N	7:28:57		00:20		7:29:20	T2	
TSB0030	D	7:30:38		00:20	N	7:31:13		00:20	N	7:31:27		00:20		7:31:50	T2	
TSB0031	D	7:33:08		00:20	N	7:33:43		00:20	N	7:33:57		00:20		7:34:20	T2	
TSB0032	D	7:35:38		00:20	N	7:36:13		00:20	N	7:36:27		00:20		7:36:50	T2	
TSB0033	D	7:38:08		00:20	N	7:38:43		00:20	N	7:38:57		00:20		7:39:20	T2	
TSB0034	D	7:40:38		00:20	N	7:41:13		00:20	N	7:41:27		00:20		7:41:50	T2	
TSB0035	D	7:43:08		00:20	N	7:43:43		00:20	N	7:43:57		00:20		7:44:20	T2	
TSB0036	D	7:45:38		00:20	N	7:46:13		00:20	N	7:46:27		00:20		7:46:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	S	4:37:00		00:00	D	4:38:08		00:20	N	4:38:11		00:20	N	4:38:45		00:20
TSB0002	S	4:57:00		00:00	D	4:58:08		00:20	N	4:58:11		00:20	N	4:58:45		00:20
TSB0003	S	5:12:00		00:00	D	5:13:08		00:20	N	5:13:11		00:20	N	5:13:45		00:20
TSB0004	S	5:27:00		00:00	D	5:28:08		00:20	N	5:28:11		00:20	N	5:28:45		00:20
TSB0005	S	5:39:00		00:00	D	5:40:08		00:20	N	5:40:11		00:20	N	5:40:45		00:20
TSB0006	S	5:51:00		00:00	D	5:52:08		00:20	N	5:52:11		00:20	N	5:52:45		00:20
TSB0007	S	6:01:00		00:00	D	6:02:08		00:20	N	6:02:11		00:20	N	6:02:45		00:20
TSB0008	S	6:07:00		00:00	D	6:08:08		00:20	N	6:08:11		00:20	N	6:08:45		00:20
TSB0009	S	6:13:00		00:00	D	6:14:08		00:20	N	6:14:11		00:20	N	6:14:45		00:20
TSB0010	S	6:19:00		00:00	D	6:20:08		00:20	N	6:20:11		00:20	N	6:20:45		00:20
TSB0011	S	6:25:00		00:00	D	6:26:08		00:20	N	6:26:11		00:20	N	6:26:45		00:20
TSB0012	S	6:31:00		00:00	D	6:32:08		00:20	N	6:32:11		00:20	N	6:32:45		00:20
TSB0013	S	6:37:00		00:00	D	6:38:08		00:20	N	6:38:11		00:20	N	6:38:45		00:20
TSB0014	S	6:42:00		00:00	D	6:43:08		00:20	N	6:43:11		00:20	N	6:43:45		00:20
TSB0015	S	6:47:00		00:00	D	6:48:08		00:20	N	6:48:11		00:20	N	6:48:45		00:20
TSB0016	S	6:52:00		00:00	D	6:53:08		00:20	N	6:53:11		00:20	N	6:53:45		00:20
TSB0017	S	6:57:00		00:00	D	6:58:08		00:20	N	6:58:11		00:20	N	6:58:45		00:20
TSB0018	S	7:02:00		00:00	D	7:03:08		00:20	N	7:03:11		00:20	N	7:03:45		00:20
TSB0019	S	7:04:30		00:00	D	7:05:38		00:20	N	7:05:41		00:20	N	7:06:15		00:20
TSB0020	S	7:07:00		00:00	D	7:08:08		00:20	N	7:08:11		00:20	N	7:08:45		00:20
TSB0021	S	7:09:30		00:00	D	7:10:38		00:20	N	7:10:41		00:20	N	7:11:15		00:20
TSB0022	S	7:12:00		00:00	D	7:13:08		00:20	N	7:13:11		00:20	N	7:13:45		00:20
TSB0023	S	7:14:30		00:00	D	7:15:38		00:20	N	7:15:41		00:20	N	7:16:15		00:20
TSB0024	S	7:17:00		00:00	D	7:18:08		00:20	N	7:18:11		00:20	N	7:18:45		00:20
TSB0025	S	7:19:30		00:00	D	7:20:38		00:20	N	7:20:41		00:20	N	7:21:15		00:20
TSB0026	S	7:22:00		00:00	D	7:23:08		00:20	N	7:23:11		00:20	N	7:23:45		00:20
TSB0027	S	7:24:30		00:00	D	7:25:38		00:20	N	7:25:41		00:20	N	7:26:15		00:20
TSB0028	S	7:27:00		00:00	D	7:28:08		00:20	N	7:28:11		00:20	N	7:28:45		00:20
TSB0029	S	7:29:30		00:00	D	7:30:38		00:20	N	7:30:41		00:20	N	7:31:15		00:20
TSB0030	S	7:32:00		00:00	D	7:33:08		00:20	N	7:33:11		00:20	N	7:33:45		00:20
TSB0031	S	7:34:30		00:00	D	7:35:38		00:20	N	7:35:41		00:20	N	7:36:15		00:20
TSB0032	S	7:37:00		00:00	D	7:38:08		00:20	N	7:38:11		00:20	N	7:38:45		00:20
TSB0033	S	7:39:30		00:00	D	7:40:38		00:20	N	7:40:41		00:20	N	7:41:15		00:20
TSB0034	S	7:42:00		00:00	D	7:43:08		00:20	N	7:43:11		00:20	N	7:43:45		00:20
TSB0035	S	7:44:30		00:00	D	7:45:38		00:20	N	7:45:41		00:20	N	7:46:15		00:20
TSB0036	S	7:47:00		00:00	D	7:48:08		00:20	N	7:48:11		00:20	N	7:48:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001		4:39:15	T2		N	4:39:20		00:20	N	4:39:47		00:20	D	4:40:59		00:20
TSB0002		4:59:15	T2		N	4:59:20		00:20	N	4:59:47		00:20	D	5:00:59		00:20
TSB0003		5:14:15	T2		N	5:14:20		00:20	N	5:14:47		00:20	D	5:15:59		00:20
TSB0004		5:29:15	T2		N	5:29:20		00:20	N	5:29:47		00:20	D	5:30:59		00:20
TSB0005		5:41:15	T2		N	5:41:20		00:20	N	5:41:47		00:20	D	5:42:59		00:20
TSB0006		5:53:15	T2		N	5:53:20		00:20	N	5:53:47		00:20	D	5:54:59		00:20
TSB0007		6:03:15	T2		N	6:03:20		00:20	N	6:03:47		00:20	D	6:04:59		00:20
TSB0008		6:09:15	T2		N	6:09:20		00:20	N	6:09:47		00:20	D	6:10:59		00:20
TSB0009		6:15:15	T2		N	6:15:20		00:20	N	6:15:47		00:20	D	6:16:59		00:20
TSB0010		6:21:15	T2		N	6:21:20		00:20	N	6:21:47		00:20	D	6:22:59		00:20
TSB0011		6:27:15	T2		N	6:27:20		00:20	N	6:27:47		00:20	D	6:28:59		00:20
TSB0012		6:33:15	T2		N	6:33:20		00:20	N	6:33:47		00:20	D	6:34:59		00:20
TSB0013		6:39:15	T2		N	6:39:20		00:20	N	6:39:47		00:20	D	6:40:59		00:20
TSB0014		6:44:15	T2		N	6:44:20		00:20	N	6:44:47		00:20	D	6:45:59		00:20
TSB0015		6:49:15	T2		N	6:49:20		00:20	N	6:49:47		00:20	D	6:50:59		00:20
TSB0016		6:54:15	T2		N	6:54:20		00:20	N	6:54:47		00:20	D	6:55:59		00:20
TSB0017		6:59:15	T2		N	6:59:20		00:20	N	6:59:47		00:20	D	7:00:59		00:20
TSB0018		7:04:15	T2		N	7:04:20		00:20	N	7:04:47		00:20	D	7:05:59		00:20
TSB0019		7:06:45	T2		N	7:06:50		00:20	N	7:07:17		00:20	D	7:08:29		00:20
TSB0020		7:09:15	T2		N	7:09:20		00:20	N	7:09:47		00:20	D	7:10:59		00:20
TSB0021		7:11:45	T2		N	7:11:50		00:20	N	7:12:17		00:20	D	7:13:29		00:20
TSB0022		7:14:15	T2		N	7:14:20		00:20	N	7:14:47		00:20	D	7:15:59		00:20
TSB0023		7:16:45	T2		N	7:16:50		00:20	N	7:17:17		00:20	D	7:18:29		00:20
TSB0024		7:19:15	T2		N	7:19:20		00:20	N	7:19:47		00:20	D	7:20:59		00:20
TSB0025		7:21:45	T2		N	7:21:50		00:20	N	7:22:17		00:20	D	7:23:29		00:20
TSB0026		7:24:15	T2		N	7:24:20		00:20	N	7:24:47		00:20	D	7:25:59		00:20
TSB0027		7:26:45	T2		N	7:26:50		00:20	N	7:27:17		00:20	D	7:28:29		00:20
TSB0028		7:29:15	T2		N	7:29:20		00:20	N	7:29:47		00:20	D	7:30:59		00:20
TSB0029		7:31:45	T2		N	7:31:50		00:20	N	7:32:17		00:20	D	7:33:29		00:20
TSB0030		7:34:15	T2		N	7:34:20		00:20	N	7:34:47		00:20	D	7:35:59		00:20
TSB0031		7:36:45	T2		N	7:36:50		00:20	N	7:37:17		00:20	D	7:38:29		00:20
TSB0032		7:39:15	T2		N	7:39:20		00:20	N	7:39:47		00:20	D	7:40:59		00:20
TSB0033		7:41:45	T2		N	7:41:50		00:20	N	7:42:17		00:20	D	7:43:29		00:20
TSB0034		7:44:15	T2		N	7:44:20		00:20	N	7:44:47		00:20	D	7:45:59		00:20
TSB0035		7:46:45	T2		N	7:46:50		00:20	N	7:47:17		00:20	D	7:48:29		00:20
TSB0036		7:49:15	T2		N	7:49:20		00:20	N	7:49:47		00:20	D	7:50:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:41:14		00:20	N	4:41:18		00:20	N	4:41:37		00:20	D	4:42:42		00:20
TSB0002	N	5:01:14		00:20	N	5:01:18		00:20	N	5:01:37		00:20	D	5:02:42		00:20
TSB0003	N	5:16:14		00:20	N	5:16:18		00:20	N	5:16:37		00:20	D	5:17:42		00:20
TSB0004	N	5:31:14		00:20	N	5:31:18		00:20	N	5:31:37		00:20	D	5:32:42		00:20
TSB0005	N	5:43:14		00:20	N	5:43:18		00:20	N	5:43:37		00:20	D	5:44:42		00:20
TSB0006	N	5:55:14		00:20	N	5:55:18		00:20	N	5:55:37		00:20	D	5:56:42		00:20
TSB0007	N	6:05:14		00:20	N	6:05:18		00:20	N	6:05:37		00:20	D	6:06:42		00:20
TSB0008	N	6:11:14		00:20	N	6:11:18		00:20	N	6:11:37		00:20	D	6:12:42		00:20
TSB0009	N	6:17:14		00:20	N	6:17:18		00:20	N	6:17:37		00:20	D	6:18:42		00:20
TSB0010	N	6:23:14		00:20	N	6:23:18		00:20	N	6:23:37		00:20	D	6:24:42		00:20
TSB0011	N	6:29:14		00:20	N	6:29:18		00:20	N	6:29:37		00:20	D	6:30:42		00:20
TSB0012	N	6:35:14		00:20	N	6:35:18		00:20	N	6:35:37		00:20	D	6:36:42		00:20
TSB0013	N	6:41:14		00:20	N	6:41:18		00:20	N	6:41:37		00:20	D	6:42:42		00:20
TSB0014	N	6:46:14		00:20	N	6:46:18		00:20	N	6:46:37		00:20	D	6:47:42		00:20
TSB0015	N	6:51:14		00:20	N	6:51:18		00:20	N	6:51:37		00:20	D	6:52:42		00:20
TSB0016	N	6:56:14		00:20	N	6:56:18		00:20	N	6:56:37		00:20	D	6:57:42		00:20
TSB0017	N	7:01:14		00:20	N	7:01:18		00:20	N	7:01:37		00:20	D	7:02:42		00:20
TSB0018	N	7:06:14		00:20	N	7:06:18		00:20	N	7:06:37		00:20	D	7:07:42		00:20
TSB0019	N	7:08:44		00:20	N	7:08:48		00:20	N	7:09:07		00:20	D	7:10:12		00:20
TSB0020	N	7:11:14		00:20	N	7:11:18		00:20	N	7:11:37		00:20	D	7:12:42		00:20
TSB0021	N	7:13:44		00:20	N	7:13:48		00:20	N	7:14:07		00:20	D	7:15:12		00:20
TSB0022	N	7:16:14		00:20	N	7:16:18		00:20	N	7:16:37		00:20	D	7:17:42		00:20
TSB0023	N	7:18:44		00:20	N	7:18:48		00:20	N	7:19:07		00:20	D	7:20:12		00:20
TSB0024	N	7:21:14		00:20	N	7:21:18		00:20	N	7:21:37		00:20	D	7:22:42		00:20
TSB0025	N	7:23:44		00:20	N	7:23:48		00:20	N	7:24:07		00:20	D	7:25:12		00:20
TSB0026	N	7:26:14		00:20	N	7:26:18		00:20	N	7:26:37		00:20	D	7:27:42		00:20
TSB0027	N	7:28:44		00:20	N	7:28:48		00:20	N	7:29:07		00:20	D	7:30:12		00:20
TSB0028	N	7:31:14		00:20	N	7:31:18		00:20	N	7:31:37		00:20	D	7:32:42		00:20
TSB0029	N	7:33:44		00:20	N	7:33:48		00:20	N	7:34:07		00:20	D	7:35:12		00:20
TSB0030	N	7:36:14		00:20	N	7:36:18		00:20	N	7:36:37		00:20	D	7:37:42		00:20
TSB0031	N	7:38:44		00:20	N	7:38:48		00:20	N	7:39:07		00:20	D	7:40:12		00:20
TSB0032	N	7:41:14		00:20	N	7:41:18		00:20	N	7:41:37		00:20	D	7:42:42		00:20
TSB0033	N	7:43:44		00:20	N	7:43:48		00:20	N	7:44:07		00:20	D	7:45:12		00:20
TSB0034	N	7:46:14		00:20	N	7:46:18		00:20	N	7:46:37		00:20	D	7:47:42		00:20
TSB0035	N	7:48:44		00:20	N	7:48:48		00:20	N	7:49:07		00:20	D	7:50:12		00:20
TSB0036	N	7:51:14		00:20	N	7:51:18		00:20	N	7:51:37		00:20	D	7:52:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:42:58		00:20	N	4:43:24		00:20	D	4:44:23		00:20		4:44:28	T2	
TSB0002	N	5:02:58		00:20	N	5:03:24		00:20	D	5:04:23		00:20		5:04:28	T2	
TSB0003	N	5:17:58		00:20	N	5:18:24		00:20	D	5:19:23		00:20		5:19:28	T2	
TSB0004	N	5:32:58		00:20	N	5:33:24		00:20	D	5:34:23		00:20		5:34:28	T2	
TSB0005	N	5:44:58		00:20	N	5:45:24		00:20	D	5:46:23		00:20		5:46:28	T2	
TSB0006	N	5:56:58		00:20	N	5:57:24		00:20	D	5:58:23		00:20		5:58:28	T2	
TSB0007	N	6:06:58		00:20	N	6:07:24		00:20	D	6:08:23		00:20		6:08:28	T2	
TSB0008	N	6:12:58		00:20	N	6:13:24		00:20	D	6:14:23		00:20		6:14:28	T2	
TSB0009	N	6:18:58		00:20	N	6:19:24		00:20	D	6:20:23		00:20		6:20:28	T2	
TSB0010	N	6:24:58		00:20	N	6:25:24		00:20	D	6:26:23		00:20		6:26:28	T2	
TSB0011	N	6:30:58		00:20	N	6:31:24		00:20	D	6:32:23		00:20		6:32:28	T2	
TSB0012	N	6:36:58		00:20	N	6:37:24		00:20	D	6:38:23		00:20		6:38:28	T2	
TSB0013	N	6:42:58		00:20	N	6:43:24		00:20	D	6:44:23		00:20		6:44:28	T2	
TSB0014	N	6:47:58		00:20	N	6:48:24		00:20	D	6:49:23		00:20		6:49:28	LP	
TSB0015	N	6:52:58		00:20	N	6:53:24		00:20	D	6:54:23		00:20		6:54:28	T2	
TSB0016	N	6:57:58		00:20	N	6:58:24		00:20	D	6:59:23		00:20		6:59:28	LP	
TSB0017	N	7:02:58		00:20	N	7:03:24		00:20	D	7:04:23		00:20		7:04:28	T2	
TSB0018	N	7:07:58		00:20	N	7:08:24		00:20	D	7:09:23		00:20		7:09:28	LP	
TSB0019	N	7:10:28		00:20	N	7:10:54		00:20	D	7:11:53		00:20		7:11:58	T2	
TSB0020	N	7:12:58		00:20	N	7:13:24		00:20	D	7:14:23		00:20		7:14:28	LP	
TSB0021	N	7:15:28		00:20	N	7:15:54		00:20	D	7:16:53		00:20		7:16:58	T2	
TSB0022	N	7:17:58		00:20	N	7:18:24		00:20	D	7:19:23		00:20		7:19:28	LP	
TSB0023	N	7:20:28		00:20	N	7:20:54		00:20	D	7:21:53		00:20		7:21:58	T2	
TSB0024	N	7:22:58		00:20	N	7:23:24		00:20	D	7:24:23		00:20		7:24:28	LP	
TSB0025	N	7:25:28		00:20	N	7:25:54		00:20	D	7:26:53		00:20		7:26:58	T2	
TSB0026	N	7:27:58		00:20	N	7:28:24		00:20	D	7:29:23		00:20		7:29:28	LP	
TSB0027	N	7:30:28		00:20	N	7:30:54		00:20	D	7:31:53		00:20		7:31:58	T2	
TSB0028	N	7:32:58		00:20	N	7:33:24		00:20	D	7:34:23		00:20		7:34:28	LP	
TSB0029	N	7:35:28		00:20	N	7:35:54		00:20	D	7:36:53		00:20		7:36:58	T2	
TSB0030	N	7:37:58		00:20	N	7:38:24		00:20	D	7:39:23		00:20		7:39:28	LP	
TSB0031	N	7:40:28		00:20	N	7:40:54		00:20	D	7:41:53		00:20		7:41:58	T2	
TSB0032	N	7:42:58		00:20	N	7:43:24		00:20	D	7:44:23		00:20		7:44:28	LP	
TSB0033	N	7:45:28		00:20	N	7:45:54		00:20	D	7:46:53		00:20		7:46:58	T2	
TSB0034	N	7:47:58		00:20	N	7:48:24		00:20	D	7:49:23		00:20		7:49:28	LP	
TSB0035	N	7:50:28		00:20	N	7:50:54		00:20	D	7:51:53		00:20		7:51:58	T2	
TSB0036	N	7:52:58		00:20	N	7:53:24		00:20	D	7:54:23		00:20		7:54:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001									N	4:44:34		00:20		4:44:54	T2	
TSB0002									N	5:04:34		00:20		5:04:54	T2	
TSB0003									N	5:19:34		00:20		5:19:54	T2	
TSB0004									N	5:34:34		00:20		5:34:54	T2	
TSB0005									N	5:46:34		00:20		5:46:54	T2	
TSB0006									N	5:58:34		00:20		5:58:54	T2	
TSB0007									N	6:08:34		00:20		6:08:54	T2	
TSB0008									N	6:14:34		00:20		6:14:54	T2	
TSB0009									N	6:20:34		00:20		6:20:54	T2	
TSB0010									N	6:26:34		00:20		6:26:54	T2	
TSB0011									N	6:32:34		00:20		6:32:54	T2	
TSB0012									N	6:38:34		00:20		6:38:54	T2	
TSB0013									N	6:44:34		00:20		6:44:54	T2	
TSB0014		6:49:38	LP	D		6:51:07		00:01								
TSB0015									N	6:54:34		00:20		6:54:54	T2	
TSB0016		6:59:38	LP	D		7:01:07		00:01								
TSB0017									N	7:04:34		00:20		7:04:54	T2	
TSB0018		7:09:38	LP	D		7:11:07		00:01								
TSB0019									N	7:12:04		00:20		7:12:24	T2	
TSB0020		7:14:38	LP	D		7:16:07		00:01								
TSB0021									N	7:17:04		00:20		7:17:24	T2	
TSB0022		7:19:38	LP	D		7:21:07		00:01								
TSB0023									N	7:22:04		00:20		7:22:24	T2	
TSB0024		7:24:38	LP	D		7:26:07		00:01								
TSB0025									N	7:27:04		00:20		7:27:24	T2	
TSB0026		7:29:38	LP	D		7:31:07		00:01								
TSB0027									N	7:32:04		00:20		7:32:24	T2	
TSB0028		7:34:38	LP	D		7:36:07		00:01								
TSB0029									N	7:37:04		00:20		7:37:24	T2	
TSB0030		7:39:38	LP	D		7:41:07		00:01								
TSB0031									N	7:42:04		00:20		7:42:24	T2	
TSB0032		7:44:38	LP	D		7:46:07		00:01								
TSB0033									N	7:47:04		00:20		7:47:24	T2	
TSB0034		7:49:38	LP	D		7:51:07		00:01								
TSB0035									N	7:52:04		00:20		7:52:24	T2	
TSB0036		7:54:38	LP	D		7:56:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:44:52		00:20	N	4:45:11		00:20	D	4:46:18		00:20	N	4:46:42		00:20
TSB0002	N	5:04:52		00:20	N	5:05:11		00:20	D	5:06:18		00:20	N	5:06:42		00:20
TSB0003	N	5:19:52		00:20	N	5:20:11		00:20	D	5:21:18		00:20	N	5:21:42		00:20
TSB0004	N	5:34:52		00:20	N	5:35:11		00:20	D	5:36:18		00:20	N	5:36:42		00:20
TSB0005	N	5:46:52		00:20	N	5:47:11		00:20	D	5:48:18		00:20	N	5:48:42		00:20
TSB0006	N	5:58:52		00:20	N	5:59:11		00:20	D	6:00:18		00:20	N	6:00:42		00:20
TSB0007	N	6:08:52		00:20	N	6:09:11		00:20	D	6:10:18		00:20	N	6:10:42		00:20
TSB0008	N	6:14:52		00:20	N	6:15:11		00:20	D	6:16:18		00:20	N	6:16:42		00:20
TSB0009	N	6:20:52		00:20	N	6:21:11		00:20	D	6:22:18		00:20	N	6:22:42		00:20
TSB0010	N	6:26:52		00:20	N	6:27:11		00:20	D	6:28:18		00:20	N	6:28:42		00:20
TSB0011	N	6:32:52		00:20	N	6:33:11		00:20	D	6:34:18		00:20	N	6:34:42		00:20
TSB0012	N	6:38:52		00:20	N	6:39:11		00:20	D	6:40:18		00:20	N	6:40:42		00:20
TSB0013	N	6:44:52		00:20	N	6:45:11		00:20	D	6:46:18		00:20	N	6:46:42		00:20
TSB0014																
TSB0015	N	6:54:52		00:20	N	6:55:11		00:20	D	6:56:18		00:20	N	6:56:42		00:20
TSB0016																
TSB0017	N	7:04:52		00:20	N	7:05:11		00:20	D	7:06:18		00:20	N	7:06:42		00:20
TSB0018																
TSB0019	N	7:12:22		00:20	N	7:12:41		00:20	D	7:13:48		00:20	N	7:14:12		00:20
TSB0020																
TSB0021	N	7:17:22		00:20	N	7:17:41		00:20	D	7:18:48		00:20	N	7:19:12		00:20
TSB0022																
TSB0023	N	7:22:22		00:20	N	7:22:41		00:20	D	7:23:48		00:20	N	7:24:12		00:20
TSB0024																
TSB0025	N	7:27:22		00:20	N	7:27:41		00:20	D	7:28:48		00:20	N	7:29:12		00:20
TSB0026																
TSB0027	N	7:32:22		00:20	N	7:32:41		00:20	D	7:33:48		00:20	N	7:34:12		00:20
TSB0028																
TSB0029	N	7:37:22		00:20	N	7:37:41		00:20	D	7:38:48		00:20	N	7:39:12		00:20
TSB0030																
TSB0031	N	7:42:22		00:20	N	7:42:41		00:20	D	7:43:48		00:20	N	7:44:12		00:20
TSB0032																
TSB0033	N	7:47:22		00:20	N	7:47:41		00:20	D	7:48:48		00:20	N	7:49:12		00:20
TSB0034																
TSB0035	N	7:52:22		00:20	N	7:52:41		00:20	D	7:53:48		00:20	N	7:54:12		00:20
TSB0036																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0001	N	4:47:07		00:20	D	4:48:04		00:20		4:48:14	T2	
TSB0002	N	5:07:07		00:20	D	5:08:04		00:20		5:08:14	T2	
TSB0003	N	5:22:07		00:20	D	5:23:04		00:20		5:23:14	T2	
TSB0004	N	5:37:07		00:20	D	5:38:04		00:20		5:38:14	T2	
TSB0005	N	5:49:07		00:20	D	5:50:04		00:20		5:50:14	T2	
TSB0006	N	6:01:07		00:20	D	6:02:04		00:20		6:02:14	T2	
TSB0007	N	6:11:07		00:20	D	6:12:04		00:20		6:12:14	T2	
TSB0008	N	6:17:07		00:20	D	6:18:04		00:20		6:18:14	T2	
TSB0009	N	6:23:07		00:20	D	6:24:04		00:20		6:24:14	T2	
TSB0010	N	6:29:07		00:20	D	6:30:04		00:20		6:30:14	T2	
TSB0011	N	6:35:07		00:20	D	6:36:04		00:20		6:36:14	T2	
TSB0012	N	6:41:07		00:20	D	6:42:04		00:20		6:42:14	T2	
TSB0013	N	6:47:07		00:20	D	6:48:04		00:20		6:48:14	T2	
TSB0014												
TSB0015	N	6:57:07		00:20	D	6:58:04		00:20		6:58:14	T2	
TSB0016												
TSB0017	N	7:07:07		00:20	D	7:08:04		00:20		7:08:14	T2	
TSB0018												
TSB0019	N	7:14:37		00:20	D	7:15:34		00:20		7:15:44	T2	
TSB0020												
TSB0021	N	7:19:37		00:20	D	7:20:34		00:20		7:20:44	T2	
TSB0022												
TSB0023	N	7:24:37		00:20	D	7:25:34		00:20		7:25:44	T2	
TSB0024												
TSB0025	N	7:29:37		00:20	D	7:30:34		00:20		7:30:44	T2	
TSB0026												
TSB0027	N	7:34:37		00:20	D	7:35:34		00:20		7:35:44	T2	
TSB0028												
TSB0029	N	7:39:37		00:20	D	7:40:34		00:20		7:40:44	T2	
TSB0030												
TSB0031	N	7:44:37		00:20	D	7:45:34		00:20		7:45:44	T2	
TSB0032												
TSB0033	N	7:49:37		00:20	D	7:50:34		00:20		7:50:44	T2	
TSB0034												
TSB0035	N	7:54:37		00:20	D	7:55:34		00:20		7:55:44	T2	
TSB0036												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	SB	7:38:19	S	7:43:07		01:00		7:44:40	SB		D	7:44:50		00:20
TSB0038	NB	7:40:49	S	7:45:37		01:00		7:47:10	SB		D	7:47:20		00:20
TSB0039	SB	7:43:19	S	7:48:07		01:00		7:49:40	SB		D	7:49:50		00:20
TSB0040	NB	7:45:49	S	7:50:37		01:00		7:52:10	SB		D	7:52:20		00:20
TSB0041	SB	7:48:19	S	7:53:07		01:00		7:54:40	SB		D	7:54:50		00:20
TSB0042	NB	7:50:49	S	7:55:37		01:00		7:57:10	SB		D	7:57:20		00:20
TSB0043	SB	7:53:19	S	7:58:07		01:00		7:59:40	SB		D	7:59:50		00:20
TSB0044	NB	7:55:49	S	8:00:37		01:00		8:02:10	SB		D	8:02:20		00:20
TSB0045	SB	7:58:19	S	8:03:07		01:00		8:04:40	SB		D	8:04:50		00:20
TSB0046	NB	8:00:49	S	8:05:37		01:00		8:07:10	SB		D	8:07:20		00:20
TSB0047	SB	8:03:19	S	8:08:07		01:00		8:09:40	SB		D	8:09:50		00:20
TSB0048	NB	8:05:49	S	8:10:37		01:00		8:12:10	SB		D	8:12:20		00:20
TSB0049	SB	8:08:19	S	8:13:07		01:00		8:14:40	SB		D	8:14:50		00:20
TSB0050	NB	8:10:49	S	8:15:37		01:00		8:17:10	SB		D	8:17:20		00:20
TSB0051	SB	8:13:19	S	8:18:07		01:00		8:19:40	SB		D	8:19:50		00:20
TSB0052	NB	8:15:49	S	8:20:37		01:00		8:22:10	SB		D	8:22:20		00:20
TSB0053	SB	8:18:19	S	8:23:07		01:00		8:24:40	SB		D	8:24:50		00:20
TSB0054	NB	8:20:49	S	8:25:37		01:00		8:27:10	SB		D	8:27:20		00:20
TSB0055	SB	8:23:19	S	8:28:07		01:00		8:29:40	SB		D	8:29:50		00:20
TSB0056	NB	8:25:49	S	8:30:37		01:00		8:32:10	SB		D	8:32:20		00:20
TSB0057	SB	8:28:19	S	8:33:07		01:00		8:34:40	SB		D	8:34:50		00:20
TSB0058	NB	8:30:49	S	8:35:37		01:00		8:37:10	SB		D	8:37:20		00:20
TSB0059	SB	8:33:19	S	8:38:07		01:00		8:39:40	SB		D	8:39:50		00:20
TSB0060	NB	8:35:49	S	8:40:37		01:00		8:42:10	SB		D	8:42:20		00:20
TSB0061	SB	8:38:19	S	8:43:07		01:00		8:44:40	SB		D	8:44:50		00:20
TSB0062	NB	8:40:49	S	8:45:37		01:00		8:47:10	SB		D	8:47:20		00:20
TSB0063	SB	8:43:19	S	8:48:07		01:00		8:49:40	SB		D	8:49:50		00:20
TSB0064	NB	8:45:49	S	8:50:37		01:00		8:52:10	SB		D	8:52:20		00:20
TSB0065	SB	8:48:19	S	8:53:07		01:00		8:54:40	SB		D	8:54:50		00:20
TSB0066	NB	8:50:49	S	8:55:37		01:00		8:57:10	SB		D	8:57:20		00:20
TSB0067	SB	8:55:49	S	9:00:37		01:00		9:02:10	SB		D	9:02:20		00:20
TSB0068	NB	9:00:49	S	9:05:37		01:00		9:07:10	SB		D	9:07:20		00:20
TSB0069	SB	9:05:49	S	9:10:37		01:00		9:12:10	SB		D	9:12:20		00:20
TSB0070	NB	9:10:49	S	9:15:37		01:00		9:17:10	SB		D	9:17:20		00:20
TSB0071	SB	9:15:49	S	9:20:37		01:00		9:22:10	SB		D	9:22:20		00:20
TSB0072	NB	9:20:49	S	9:25:37		01:00		9:27:10	SB		D	9:27:20		00:20
TSB0073	SB	9:25:49	S	9:30:37		01:00		9:32:10	SB		D	9:32:20		00:20
TSB0074	NB	9:30:49	S	9:35:37		01:00		9:37:10	SB		D	9:37:20		00:20
TSB0075	SB	9:35:49	S	9:40:37		01:00		9:42:10	SB		D	9:42:20		00:20
TSB0076	NB	9:40:49	S	9:45:37		01:00		9:47:10	SB		D	9:47:20		00:20
TSB0077	SB	9:45:49	S	9:50:37		01:00		9:52:10	SB		D	9:52:20		00:20
TSB0078	NB	9:50:49	S	9:55:37		01:00		9:57:10	SB		D	9:57:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037		7:46:04	SB		D	7:46:14		00:20	D	7:47:00		00:03	N	7:47:22		00:20
TSB0038		7:48:34	SB		D	7:48:44		00:20	D	7:49:30		00:03	N	7:49:52		00:20
TSB0039		7:51:04	SB		D	7:51:14		00:20	D	7:52:00		00:03	N	7:52:22		00:20
TSB0040		7:53:34	SB		D	7:53:44		00:20	D	7:54:30		00:03	N	7:54:52		00:20
TSB0041		7:56:04	SB		D	7:56:14		00:20	D	7:57:00		00:03	N	7:57:22		00:20
TSB0042		7:58:34	SB		D	7:58:44		00:20	D	7:59:30		00:03	N	7:59:52		00:20
TSB0043		8:01:04	SB		D	8:01:14		00:20	D	8:02:00		00:03	N	8:02:22		00:20
TSB0044		8:03:34	SB		D	8:03:44		00:20	D	8:04:30		00:03	N	8:04:52		00:20
TSB0045		8:06:04	SB		D	8:06:14		00:20	D	8:07:00		00:03	N	8:07:22		00:20
TSB0046		8:08:34	SB		D	8:08:44		00:20	D	8:09:30		00:03	N	8:09:52		00:20
TSB0047		8:11:04	SB		D	8:11:14		00:20	D	8:12:00		00:03	N	8:12:22		00:20
TSB0048		8:13:34	SB		D	8:13:44		00:20	D	8:14:30		00:03	N	8:14:52		00:20
TSB0049		8:16:04	SB		D	8:16:14		00:20	D	8:17:00		00:03	N	8:17:22		00:20
TSB0050		8:18:34	SB		D	8:18:44		00:20	D	8:19:30		00:03	N	8:19:52		00:20
TSB0051		8:21:04	SB		D	8:21:14		00:20	D	8:22:00		00:03	N	8:22:22		00:20
TSB0052		8:23:34	SB		D	8:23:44		00:20	D	8:24:30		00:03	N	8:24:52		00:20
TSB0053		8:26:04	SB		D	8:26:14		00:20	D	8:27:00		00:03	N	8:27:22		00:20
TSB0054		8:28:34	SB		D	8:28:44		00:20	D	8:29:30		00:03	N	8:29:52		00:20
TSB0055		8:31:04	SB		D	8:31:14		00:20	D	8:32:00		00:03	N	8:32:22		00:20
TSB0056		8:33:34	SB		D	8:33:44		00:20	D	8:34:30		00:03	N	8:34:52		00:20
TSB0057		8:36:04	SB		D	8:36:14		00:20	D	8:37:00		00:03	N	8:37:22		00:20
TSB0058		8:38:34	SB		D	8:38:44		00:20	D	8:39:30		00:03	N	8:39:52		00:20
TSB0059		8:41:04	SB		D	8:41:14		00:20	D	8:42:00		00:03	N	8:42:22		00:20
TSB0060		8:43:34	SB		D	8:43:44		00:20	D	8:44:30		00:03	N	8:44:52		00:20
TSB0061		8:46:04	SB		D	8:46:14		00:20	D	8:47:00		00:03	N	8:47:22		00:20
TSB0062		8:48:34	SB		D	8:48:44		00:20	D	8:49:30		00:03	N	8:49:52		00:20
TSB0063		8:51:04	SB		D	8:51:14		00:20	D	8:52:00		00:03	N	8:52:22		00:20
TSB0064		8:53:34	SB		D	8:53:44		00:20	D	8:54:30		00:03	N	8:54:52		00:20
TSB0065		8:56:04	SB		D	8:56:14		00:20	D	8:57:00		00:03	N	8:57:22		00:20
TSB0066		8:58:34	SB		D	8:58:44		00:20	D	8:59:30		00:03	N	8:59:52		00:20
TSB0067		9:03:34	SB		D	9:03:44		00:20	D	9:04:30		00:03	N	9:04:52		00:20
TSB0068		9:08:34	SB		D	9:08:44		00:20	D	9:09:30		00:03	N	9:09:52		00:20
TSB0069		9:13:34	SB		D	9:13:44		00:20	D	9:14:30		00:03	N	9:14:52		00:20
TSB0070		9:18:34	SB		D	9:18:44		00:20	D	9:19:30		00:03	N	9:19:52		00:20
TSB0071		9:23:34	SB		D	9:23:44		00:20	D	9:24:30		00:03	N	9:24:52		00:20
TSB0072		9:28:34	SB		D	9:28:44		00:20	D	9:29:30		00:03	N	9:29:52		00:20
TSB0073		9:33:34	SB		D	9:33:44		00:20	D	9:34:30		00:03	N	9:34:52		00:20
TSB0074		9:38:34	SB		D	9:38:44		00:20	D	9:39:30		00:03	N	9:39:52		00:20
TSB0075		9:43:34	SB		D	9:43:44		00:20	D	9:44:30		00:03	N	9:44:52		00:20
TSB0076		9:48:34	SB		D	9:48:44		00:20	D	9:49:30		00:03	N	9:49:52		00:20
TSB0077		9:53:34	SB		D	9:53:44		00:20	D	9:54:30		00:03	N	9:54:52		00:20
TSB0078		9:58:34	SB		D	9:58:44		00:20	D	9:59:30		00:03	N	9:59:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	D	7:48:08		00:20	N	7:48:43		00:20	N	7:48:57		00:20		7:49:20	T2	
TSB0038	D	7:50:38		00:20	N	7:51:13		00:20	N	7:51:27		00:20		7:51:50	T2	
TSB0039	D	7:53:08		00:20	N	7:53:43		00:20	N	7:53:57		00:20		7:54:20	T2	
TSB0040	D	7:55:38		00:20	N	7:56:13		00:20	N	7:56:27		00:20		7:56:50	T2	
TSB0041	D	7:58:08		00:20	N	7:58:43		00:20	N	7:58:57		00:20		7:59:20	T2	
TSB0042	D	8:00:38		00:20	N	8:01:13		00:20	N	8:01:27		00:20		8:01:50	T2	
TSB0043	D	8:03:08		00:20	N	8:03:43		00:20	N	8:03:57		00:20		8:04:20	T2	
TSB0044	D	8:05:38		00:20	N	8:06:13		00:20	N	8:06:27		00:20		8:06:50	T2	
TSB0045	D	8:08:08		00:20	N	8:08:43		00:20	N	8:08:57		00:20		8:09:20	T2	
TSB0046	D	8:10:38		00:20	N	8:11:13		00:20	N	8:11:27		00:20		8:11:50	T2	
TSB0047	D	8:13:08		00:20	N	8:13:43		00:20	N	8:13:57		00:20		8:14:20	T2	
TSB0048	D	8:15:38		00:20	N	8:16:13		00:20	N	8:16:27		00:20		8:16:50	T2	
TSB0049	D	8:18:08		00:20	N	8:18:43		00:20	N	8:18:57		00:20		8:19:20	T2	
TSB0050	D	8:20:38		00:20	N	8:21:13		00:20	N	8:21:27		00:20		8:21:50	T2	
TSB0051	D	8:23:08		00:20	N	8:23:43		00:20	N	8:23:57		00:20		8:24:20	T2	
TSB0052	D	8:25:38		00:20	N	8:26:13		00:20	N	8:26:27		00:20		8:26:50	T2	
TSB0053	D	8:28:08		00:20	N	8:28:43		00:20	N	8:28:57		00:20		8:29:20	T2	
TSB0054	D	8:30:38		00:20	N	8:31:13		00:20	N	8:31:27		00:20		8:31:50	T2	
TSB0055	D	8:33:08		00:20	N	8:33:43		00:20	N	8:33:57		00:20		8:34:20	T2	
TSB0056	D	8:35:38		00:20	N	8:36:13		00:20	N	8:36:27		00:20		8:36:50	T2	
TSB0057	D	8:38:08		00:20	N	8:38:43		00:20	N	8:38:57		00:20		8:39:20	T2	
TSB0058	D	8:40:38		00:20	N	8:41:13		00:20	N	8:41:27		00:20		8:41:50	T2	
TSB0059	D	8:43:08		00:20	N	8:43:43		00:20	N	8:43:57		00:20		8:44:20	T2	
TSB0060	D	8:45:38		00:20	N	8:46:13		00:20	N	8:46:27		00:20		8:46:50	T2	
TSB0061	D	8:48:08		00:20	N	8:48:43		00:20	N	8:48:57		00:20		8:49:20	T2	
TSB0062	D	8:50:38		00:20	N	8:51:13		00:20	N	8:51:27		00:20		8:51:50	T2	
TSB0063	D	8:53:08		00:20	N	8:53:43		00:20	N	8:53:57		00:20		8:54:20	T2	
TSB0064	D	8:55:38		00:20	N	8:56:13		00:20	N	8:56:27		00:20		8:56:50	T2	
TSB0065	D	8:58:08		00:20	N	8:58:43		00:20	N	8:58:57		00:20		8:59:20	T2	
TSB0066	D	9:00:38		00:20	N	9:01:13		00:20	N	9:01:27		00:20		9:01:50	T2	
TSB0067	D	9:05:38		00:20	N	9:06:13		00:20	N	9:06:27		00:20		9:06:50	T2	
TSB0068	D	9:10:38		00:20	N	9:11:13		00:20	N	9:11:27		00:20		9:11:50	T2	
TSB0069	D	9:15:38		00:20	N	9:16:13		00:20	N	9:16:27		00:20		9:16:50	T2	
TSB0070	D	9:20:38		00:20	N	9:21:13		00:20	N	9:21:27		00:20		9:21:50	T2	
TSB0071	D	9:25:38		00:20	N	9:26:13		00:20	N	9:26:27		00:20		9:26:50	T2	
TSB0072	D	9:30:38		00:20	N	9:31:13		00:20	N	9:31:27		00:20		9:31:50	T2	
TSB0073	D	9:35:38		00:20	N	9:36:13		00:20	N	9:36:27		00:20		9:36:50	T2	
TSB0074	D	9:40:38		00:20	N	9:41:13		00:20	N	9:41:27		00:20		9:41:50	T2	
TSB0075	D	9:45:38		00:20	N	9:46:13		00:20	N	9:46:27		00:20		9:46:50	T2	
TSB0076	D	9:50:38		00:20	N	9:51:13		00:20	N	9:51:27		00:20		9:51:50	T2	
TSB0077	D	9:55:38		00:20	N	9:56:13		00:20	N	9:56:27		00:20		9:56:50	T2	
TSB0078	D	10:00:38		00:20	N	10:01:13		00:20	N	10:01:27		00:20		10:01:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	S	7:49:30		00:00	D	7:50:38		00:20	N	7:50:41		00:20	N	7:51:15		00:20
TSB0038	S	7:52:00		00:00	D	7:53:08		00:20	N	7:53:11		00:20	N	7:53:45		00:20
TSB0039	S	7:54:30		00:00	D	7:55:38		00:20	N	7:55:41		00:20	N	7:56:15		00:20
TSB0040	S	7:57:00		00:00	D	7:58:08		00:20	N	7:58:11		00:20	N	7:58:45		00:20
TSB0041	S	7:59:30		00:00	D	8:00:38		00:20	N	8:00:41		00:20	N	8:01:15		00:20
TSB0042	S	8:02:00		00:00	D	8:03:08		00:20	N	8:03:11		00:20	N	8:03:45		00:20
TSB0043	S	8:04:30		00:00	D	8:05:38		00:20	N	8:05:41		00:20	N	8:06:15		00:20
TSB0044	S	8:07:00		00:00	D	8:08:08		00:20	N	8:08:11		00:20	N	8:08:45		00:20
TSB0045	S	8:09:30		00:00	D	8:10:38		00:20	N	8:10:41		00:20	N	8:11:15		00:20
TSB0046	S	8:12:00		00:00	D	8:13:08		00:20	N	8:13:11		00:20	N	8:13:45		00:20
TSB0047	S	8:14:30		00:00	D	8:15:38		00:20	N	8:15:41		00:20	N	8:16:15		00:20
TSB0048	S	8:17:00		00:00	D	8:18:08		00:20	N	8:18:11		00:20	N	8:18:45		00:20
TSB0049	S	8:19:30		00:00	D	8:20:38		00:20	N	8:20:41		00:20	N	8:21:15		00:20
TSB0050	S	8:22:00		00:00	D	8:23:08		00:20	N	8:23:11		00:20	N	8:23:45		00:20
TSB0051	S	8:24:30		00:00	D	8:25:38		00:20	N	8:25:41		00:20	N	8:26:15		00:20
TSB0052	S	8:27:00		00:00	D	8:28:08		00:20	N	8:28:11		00:20	N	8:28:45		00:20
TSB0053	S	8:29:30		00:00	D	8:30:38		00:20	N	8:30:41		00:20	N	8:31:15		00:20
TSB0054	S	8:32:00		00:00	D	8:33:08		00:20	N	8:33:11		00:20	N	8:33:45		00:20
TSB0055	S	8:34:30		00:00	D	8:35:38		00:20	N	8:35:41		00:20	N	8:36:15		00:20
TSB0056	S	8:37:00		00:00	D	8:38:08		00:20	N	8:38:11		00:20	N	8:38:45		00:20
TSB0057	S	8:39:30		00:00	D	8:40:38		00:20	N	8:40:41		00:20	N	8:41:15		00:20
TSB0058	S	8:42:00		00:00	D	8:43:08		00:20	N	8:43:11		00:20	N	8:43:45		00:20
TSB0059	S	8:44:30		00:00	D	8:45:38		00:20	N	8:45:41		00:20	N	8:46:15		00:20
TSB0060	S	8:47:00		00:00	D	8:48:08		00:20	N	8:48:11		00:20	N	8:48:45		00:20
TSB0061	S	8:49:30		00:00	D	8:50:38		00:20	N	8:50:41		00:20	N	8:51:15		00:20
TSB0062	S	8:52:00		00:00	D	8:53:08		00:20	N	8:53:11		00:20	N	8:53:45		00:20
TSB0063	S	8:54:30		00:00	D	8:55:38		00:20	N	8:55:41		00:20	N	8:56:15		00:20
TSB0064	S	8:57:00		00:00	D	8:58:08		00:20	N	8:58:11		00:20	N	8:58:45		00:20
TSB0065	S	8:59:30		00:00	D	9:00:38		00:20	N	9:00:41		00:20	N	9:01:15		00:20
TSB0066	S	9:02:00		00:00	D	9:03:08		00:20	N	9:03:11		00:20	N	9:03:45		00:20
TSB0067	S	9:07:00		00:00	D	9:08:08		00:20	N	9:08:11		00:20	N	9:08:45		00:20
TSB0068	S	9:12:00		00:00	D	9:13:08		00:20	N	9:13:11		00:20	N	9:13:45		00:20
TSB0069	S	9:17:00		00:00	D	9:18:08		00:20	N	9:18:11		00:20	N	9:18:45		00:20
TSB0070	S	9:22:00		00:00	D	9:23:08		00:20	N	9:23:11		00:20	N	9:23:45		00:20
TSB0071	S	9:27:00		00:00	D	9:28:08		00:20	N	9:28:11		00:20	N	9:28:45		00:20
TSB0072	S	9:32:00		00:00	D	9:33:08		00:20	N	9:33:11		00:20	N	9:33:45		00:20
TSB0073	S	9:37:00		00:00	D	9:38:08		00:20	N	9:38:11		00:20	N	9:38:45		00:20
TSB0074	S	9:42:00		00:00	D	9:43:08		00:20	N	9:43:11		00:20	N	9:43:45		00:20
TSB0075	S	9:47:00		00:00	D	9:48:08		00:20	N	9:48:11		00:20	N	9:48:45		00:20
TSB0076	S	9:52:00		00:00	D	9:53:08		00:20	N	9:53:11		00:20	N	9:53:45		00:20
TSB0077	S	9:57:00		00:00	D	9:58:08		00:20	N	9:58:11		00:20	N	9:58:45		00:20
TSB0078	S	10:02:00		00:00	D	10:03:08		00:20	N	10:03:11		00:20	N	10:03:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037		7:51:45	T2		N	7:51:50		00:20	N	7:52:17		00:20	D	7:53:29		00:20
TSB0038		7:54:15	T2		N	7:54:20		00:20	N	7:54:47		00:20	D	7:55:59		00:20
TSB0039		7:56:45	T2		N	7:56:50		00:20	N	7:57:17		00:20	D	7:58:29		00:20
TSB0040		7:59:15	T2		N	7:59:20		00:20	N	7:59:47		00:20	D	8:00:59		00:20
TSB0041		8:01:45	T2		N	8:01:50		00:20	N	8:02:17		00:20	D	8:03:29		00:20
TSB0042		8:04:15	T2		N	8:04:20		00:20	N	8:04:47		00:20	D	8:05:59		00:20
TSB0043		8:06:45	T2		N	8:06:50		00:20	N	8:07:17		00:20	D	8:08:29		00:20
TSB0044		8:09:15	T2		N	8:09:20		00:20	N	8:09:47		00:20	D	8:10:59		00:20
TSB0045		8:11:45	T2		N	8:11:50		00:20	N	8:12:17		00:20	D	8:13:29		00:20
TSB0046		8:14:15	T2		N	8:14:20		00:20	N	8:14:47		00:20	D	8:15:59		00:20
TSB0047		8:16:45	T2		N	8:16:50		00:20	N	8:17:17		00:20	D	8:18:29		00:20
TSB0048		8:19:15	T2		N	8:19:20		00:20	N	8:19:47		00:20	D	8:20:59		00:20
TSB0049		8:21:45	T2		N	8:21:50		00:20	N	8:22:17		00:20	D	8:23:29		00:20
TSB0050		8:24:15	T2		N	8:24:20		00:20	N	8:24:47		00:20	D	8:25:59		00:20
TSB0051		8:26:45	T2		N	8:26:50		00:20	N	8:27:17		00:20	D	8:28:29		00:20
TSB0052		8:29:15	T2		N	8:29:20		00:20	N	8:29:47		00:20	D	8:30:59		00:20
TSB0053		8:31:45	T2		N	8:31:50		00:20	N	8:32:17		00:20	D	8:33:29		00:20
TSB0054		8:34:15	T2		N	8:34:20		00:20	N	8:34:47		00:20	D	8:35:59		00:20
TSB0055		8:36:45	T2		N	8:36:50		00:20	N	8:37:17		00:20	D	8:38:29		00:20
TSB0056		8:39:15	T2		N	8:39:20		00:20	N	8:39:47		00:20	D	8:40:59		00:20
TSB0057		8:41:45	T2		N	8:41:50		00:20	N	8:42:17		00:20	D	8:43:29		00:20
TSB0058		8:44:15	T2		N	8:44:20		00:20	N	8:44:47		00:20	D	8:45:59		00:20
TSB0059		8:46:45	T2		N	8:46:50		00:20	N	8:47:17		00:20	D	8:48:29		00:20
TSB0060		8:49:15	T2		N	8:49:20		00:20	N	8:49:47		00:20	D	8:50:59		00:20
TSB0061		8:51:45	T2		N	8:51:50		00:20	N	8:52:17		00:20	D	8:53:29		00:20
TSB0062		8:54:15	T2		N	8:54:20		00:20	N	8:54:47		00:20	D	8:55:59		00:20
TSB0063		8:56:45	T2		N	8:56:50		00:20	N	8:57:17		00:20	D	8:58:29		00:20
TSB0064		8:59:15	T2		N	8:59:20		00:20	N	8:59:47		00:20	D	9:00:59		00:20
TSB0065		9:01:45	T2		N	9:01:50		00:20	N	9:02:17		00:20	D	9:03:29		00:20
TSB0066		9:04:15	T2		N	9:04:20		00:20	N	9:04:47		00:20	D	9:05:59		00:20
TSB0067		9:09:15	T2		N	9:09:20		00:20	N	9:09:47		00:20	D	9:10:59		00:20
TSB0068		9:14:15	T2		N	9:14:20		00:20	N	9:14:47		00:20	D	9:15:59		00:20
TSB0069		9:19:15	T2		N	9:19:20		00:20	N	9:19:47		00:20	D	9:20:59		00:20
TSB0070		9:24:15	T2		N	9:24:20		00:20	N	9:24:47		00:20	D	9:25:59		00:20
TSB0071		9:29:15	T2		N	9:29:20		00:20	N	9:29:47		00:20	D	9:30:59		00:20
TSB0072		9:34:15	T2		N	9:34:20		00:20	N	9:34:47		00:20	D	9:35:59		00:20
TSB0073		9:39:15	T2		N	9:39:20		00:20	N	9:39:47		00:20	D	9:40:59		00:20
TSB0074		9:44:15	T2		N	9:44:20		00:20	N	9:44:47		00:20	D	9:45:59		00:20
TSB0075		9:49:15	T2		N	9:49:20		00:20	N	9:49:47		00:20	D	9:50:59		00:20
TSB0076		9:54:15	T2		N	9:54:20		00:20	N	9:54:47		00:20	D	9:55:59		00:20
TSB0077		9:59:15	T2		N	9:59:20		00:20	N	9:59:47		00:20	D	10:00:59		00:20
TSB0078		10:04:15	T2		N	10:04:20		00:20	N	10:04:47		00:20	D	10:05:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	7:53:44		00:20	N	7:53:48		00:20	N	7:54:07		00:20	D	7:55:12		00:20
TSB0038	N	7:56:14		00:20	N	7:56:18		00:20	N	7:56:37		00:20	D	7:57:42		00:20
TSB0039	N	7:58:44		00:20	N	7:58:48		00:20	N	7:59:07		00:20	D	8:00:12		00:20
TSB0040	N	8:01:14		00:20	N	8:01:18		00:20	N	8:01:37		00:20	D	8:02:42		00:20
TSB0041	N	8:03:44		00:20	N	8:03:48		00:20	N	8:04:07		00:20	D	8:05:12		00:20
TSB0042	N	8:06:14		00:20	N	8:06:18		00:20	N	8:06:37		00:20	D	8:07:42		00:20
TSB0043	N	8:08:44		00:20	N	8:08:48		00:20	N	8:09:07		00:20	D	8:10:12		00:20
TSB0044	N	8:11:14		00:20	N	8:11:18		00:20	N	8:11:37		00:20	D	8:12:42		00:20
TSB0045	N	8:13:44		00:20	N	8:13:48		00:20	N	8:14:07		00:20	D	8:15:12		00:20
TSB0046	N	8:16:14		00:20	N	8:16:18		00:20	N	8:16:37		00:20	D	8:17:42		00:20
TSB0047	N	8:18:44		00:20	N	8:18:48		00:20	N	8:19:07		00:20	D	8:20:12		00:20
TSB0048	N	8:21:14		00:20	N	8:21:18		00:20	N	8:21:37		00:20	D	8:22:42		00:20
TSB0049	N	8:23:44		00:20	N	8:23:48		00:20	N	8:24:07		00:20	D	8:25:12		00:20
TSB0050	N	8:26:14		00:20	N	8:26:18		00:20	N	8:26:37		00:20	D	8:27:42		00:20
TSB0051	N	8:28:44		00:20	N	8:28:48		00:20	N	8:29:07		00:20	D	8:30:12		00:20
TSB0052	N	8:31:14		00:20	N	8:31:18		00:20	N	8:31:37		00:20	D	8:32:42		00:20
TSB0053	N	8:33:44		00:20	N	8:33:48		00:20	N	8:34:07		00:20	D	8:35:12		00:20
TSB0054	N	8:36:14		00:20	N	8:36:18		00:20	N	8:36:37		00:20	D	8:37:42		00:20
TSB0055	N	8:38:44		00:20	N	8:38:48		00:20	N	8:39:07		00:20	D	8:40:12		00:20
TSB0056	N	8:41:14		00:20	N	8:41:18		00:20	N	8:41:37		00:20	D	8:42:42		00:20
TSB0057	N	8:43:44		00:20	N	8:43:48		00:20	N	8:44:07		00:20	D	8:45:12		00:20
TSB0058	N	8:46:14		00:20	N	8:46:18		00:20	N	8:46:37		00:20	D	8:47:42		00:20
TSB0059	N	8:48:44		00:20	N	8:48:48		00:20	N	8:49:07		00:20	D	8:50:12		00:20
TSB0060	N	8:51:14		00:20	N	8:51:18		00:20	N	8:51:37		00:20	D	8:52:42		00:20
TSB0061	N	8:53:44		00:20	N	8:53:48		00:20	N	8:54:07		00:20	D	8:55:12		00:20
TSB0062	N	8:56:14		00:20	N	8:56:18		00:20	N	8:56:37		00:20	D	8:57:42		00:20
TSB0063	N	8:58:44		00:20	N	8:58:48		00:20	N	8:59:07		00:20	D	9:00:12		00:20
TSB0064	N	9:01:14		00:20	N	9:01:18		00:20	N	9:01:37		00:20	D	9:02:42		00:20
TSB0065	N	9:03:44		00:20	N	9:03:48		00:20	N	9:04:07		00:20	D	9:05:12		00:20
TSB0066	N	9:06:14		00:20	N	9:06:18		00:20	N	9:06:37		00:20	D	9:07:42		00:20
TSB0067	N	9:11:14		00:20	N	9:11:18		00:20	N	9:11:37		00:20	D	9:12:42		00:20
TSB0068	N	9:16:14		00:20	N	9:16:18		00:20	N	9:16:37		00:20	D	9:17:42		00:20
TSB0069	N	9:21:14		00:20	N	9:21:18		00:20	N	9:21:37		00:20	D	9:22:42		00:20
TSB0070	N	9:26:14		00:20	N	9:26:18		00:20	N	9:26:37		00:20	D	9:27:42		00:20
TSB0071	N	9:31:14		00:20	N	9:31:18		00:20	N	9:31:37		00:20	D	9:32:42		00:20
TSB0072	N	9:36:14		00:20	N	9:36:18		00:20	N	9:36:37		00:20	D	9:37:42		00:20
TSB0073	N	9:41:14		00:20	N	9:41:18		00:20	N	9:41:37		00:20	D	9:42:42		00:20
TSB0074	N	9:46:14		00:20	N	9:46:18		00:20	N	9:46:37		00:20	D	9:47:42		00:20
TSB0075	N	9:51:14		00:20	N	9:51:18		00:20	N	9:51:37		00:20	D	9:52:42		00:20
TSB0076	N	9:56:14		00:20	N	9:56:18		00:20	N	9:56:37		00:20	D	9:57:42		00:20
TSB0077	N	10:01:14		00:20	N	10:01:18		00:20	N	10:01:37		00:20	D	10:02:42		00:20
TSB0078	N	10:06:14		00:20	N	10:06:18		00:20	N	10:06:37		00:20	D	10:07:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	7:55:28		00:20	N	7:55:54		00:20	D	7:56:53		00:20		7:56:58	T2	
TSB0038	N	7:57:58		00:20	N	7:58:24		00:20	D	7:59:23		00:20		7:59:28	LP	
TSB0039	N	8:00:28		00:20	N	8:00:54		00:20	D	8:01:53		00:20		8:01:58	T2	
TSB0040	N	8:02:58		00:20	N	8:03:24		00:20	D	8:04:23		00:20		8:04:28	LP	
TSB0041	N	8:05:28		00:20	N	8:05:54		00:20	D	8:06:53		00:20		8:06:58	T2	
TSB0042	N	8:07:58		00:20	N	8:08:24		00:20	D	8:09:23		00:20		8:09:28	LP	
TSB0043	N	8:10:28		00:20	N	8:10:54		00:20	D	8:11:53		00:20		8:11:58	T2	
TSB0044	N	8:12:58		00:20	N	8:13:24		00:20	D	8:14:23		00:20		8:14:28	LP	
TSB0045	N	8:15:28		00:20	N	8:15:54		00:20	D	8:16:53		00:20		8:16:58	T2	
TSB0046	N	8:17:58		00:20	N	8:18:24		00:20	D	8:19:23		00:20		8:19:28	LP	
TSB0047	N	8:20:28		00:20	N	8:20:54		00:20	D	8:21:53		00:20		8:21:58	T2	
TSB0048	N	8:22:58		00:20	N	8:23:24		00:20	D	8:24:23		00:20		8:24:28	LP	
TSB0049	N	8:25:28		00:20	N	8:25:54		00:20	D	8:26:53		00:20		8:26:58	T2	
TSB0050	N	8:27:58		00:20	N	8:28:24		00:20	D	8:29:23		00:20		8:29:28	LP	
TSB0051	N	8:30:28		00:20	N	8:30:54		00:20	D	8:31:53		00:20		8:31:58	T2	
TSB0052	N	8:32:58		00:20	N	8:33:24		00:20	D	8:34:23		00:20		8:34:28	T2	
TSB0053	N	8:35:28		00:20	N	8:35:54		00:20	D	8:36:53		00:20		8:36:58	T2	
TSB0054	N	8:37:58		00:20	N	8:38:24		00:20	D	8:39:23		00:20		8:39:28	LP	
TSB0055	N	8:40:28		00:20	N	8:40:54		00:20	D	8:41:53		00:20		8:41:58	T2	
TSB0056	N	8:42:58		00:20	N	8:43:24		00:20	D	8:44:23		00:20		8:44:28	T2	
TSB0057	N	8:45:28		00:20	N	8:45:54		00:20	D	8:46:53		00:20		8:46:58	T2	
TSB0058	N	8:47:58		00:20	N	8:48:24		00:20	D	8:49:23		00:20		8:49:28	LP	
TSB0059	N	8:50:28		00:20	N	8:50:54		00:20	D	8:51:53		00:20		8:51:58	T2	
TSB0060	N	8:52:58		00:20	N	8:53:24		00:20	D	8:54:23		00:20		8:54:28	T2	
TSB0061	N	8:55:28		00:20	N	8:55:54		00:20	D	8:56:53		00:20		8:56:58	T2	
TSB0062	N	8:57:58		00:20	N	8:58:24		00:20	D	8:59:23		00:20		8:59:28	LP	
TSB0063	N	9:00:28		00:20	N	9:00:54		00:20	D	9:01:53		00:20		9:01:58	T2	
TSB0064	N	9:02:58		00:20	N	9:03:24		00:20	D	9:04:23		00:20		9:04:28	T2	
TSB0065	N	9:05:28		00:20	N	9:05:54		00:20	D	9:06:53		00:20		9:06:58	T2	
TSB0066	N	9:07:58		00:20	N	9:08:24		00:20	D	9:09:23		00:20		9:09:28	LP	
TSB0067	N	9:12:58		00:20	N	9:13:24		00:20	D	9:14:23		00:20		9:14:28	T2	
TSB0068	N	9:17:58		00:20	N	9:18:24		00:20	D	9:19:23		00:20		9:19:28	LP	
TSB0069	N	9:22:58		00:20	N	9:23:24		00:20	D	9:24:23		00:20		9:24:28	T2	
TSB0070	N	9:27:58		00:20	N	9:28:24		00:20	D	9:29:23		00:20		9:29:28	LP	
TSB0071	N	9:32:58		00:20	N	9:33:24		00:20	D	9:34:23		00:20		9:34:28	T2	
TSB0072	N	9:37:58		00:20	N	9:38:24		00:20	D	9:39:23		00:20		9:39:28	LP	
TSB0073	N	9:42:58		00:20	N	9:43:24		00:20	D	9:44:23		00:20		9:44:28	T2	
TSB0074	N	9:47:58		00:20	N	9:48:24		00:20	D	9:49:23		00:20		9:49:28	LP	
TSB0075	N	9:52:58		00:20	N	9:53:24		00:20	D	9:54:23		00:20		9:54:28	T2	
TSB0076	N	9:57:58		00:20	N	9:58:24		00:20	D	9:59:23		00:20		9:59:28	LP	
TSB0077	N	10:02:58		00:20	N	10:03:24		00:20	D	10:04:23		00:20		10:04:28	T2	
TSB0078	N	10:07:58		00:20	N	10:08:24		00:20	D	10:09:23		00:20		10:09:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037									N	7:57:04		00:20		7:57:24	T2	
TSB0038		7:59:38	LP		D	8:01:07		00:01								
TSB0039									N	8:02:04		00:20		8:02:24	T2	
TSB0040		8:04:38	LP		D	8:06:07		00:01								
TSB0041									N	8:07:04		00:20		8:07:24	T2	
TSB0042		8:09:38	LP		D	8:11:07		00:01								
TSB0043									N	8:12:04		00:20		8:12:24	T2	
TSB0044		8:14:38	LP		D	8:16:07		00:01								
TSB0045									N	8:17:04		00:20		8:17:24	T2	
TSB0046		8:19:38	LP		D	8:21:07		00:01								
TSB0047									N	8:22:04		00:20		8:22:24	T2	
TSB0048		8:24:38	LP		D	8:26:07		00:01								
TSB0049									N	8:27:04		00:20		8:27:24	T2	
TSB0050		8:29:38	LP		D	8:31:07		00:01								
TSB0051									N	8:32:04		00:20		8:32:24	T2	
TSB0052									N	8:34:34		00:20		8:34:54	T2	
TSB0053									N	8:37:04		00:20		8:37:24	T2	
TSB0054		8:39:38	LP		D	8:41:07		00:01								
TSB0055									N	8:42:04		00:20		8:42:24	T2	
TSB0056									N	8:44:34		00:20		8:44:54	T2	
TSB0057									N	8:47:04		00:20		8:47:24	T2	
TSB0058		8:49:38	LP		D	8:51:07		00:01								
TSB0059									N	8:52:04		00:20		8:52:24	T2	
TSB0060									N	8:54:34		00:20		8:54:54	T2	
TSB0061									N	8:57:04		00:20		8:57:24	T2	
TSB0062		8:59:38	LP		D	9:01:07		00:01								
TSB0063									N	9:02:04		00:20		9:02:24	T2	
TSB0064									N	9:04:34		00:20		9:04:54	T2	
TSB0065									N	9:07:04		00:20		9:07:24	T2	
TSB0066		9:09:38	LP		D	9:11:07		00:01								
TSB0067									N	9:14:34		00:20		9:14:54	T2	
TSB0068		9:19:38	LP		D	9:21:07		00:01								
TSB0069									N	9:24:34		00:20		9:24:54	T2	
TSB0070		9:29:38	LP		D	9:31:07		00:01								
TSB0071									N	9:34:34		00:20		9:34:54	T2	
TSB0072		9:39:38	LP		D	9:41:07		00:01								
TSB0073									N	9:44:34		00:20		9:44:54	T2	
TSB0074		9:49:38	LP		D	9:51:07		00:01								
TSB0075									N	9:54:34		00:20		9:54:54	T2	
TSB0076		9:59:38	LP		D	10:01:07		00:01								
TSB0077									N	10:04:34		00:20		10:04:54	T2	
TSB0078		10:09:38	LP		D	10:11:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	7:57:22		00:20	N	7:57:41		00:20	D	7:58:48		00:20	N	7:59:12		00:20
TSB0038																
TSB0039	N	8:02:22		00:20	N	8:02:41		00:20	D	8:03:48		00:20	N	8:04:12		00:20
TSB0040																
TSB0041	N	8:07:22		00:20	N	8:07:41		00:20	D	8:08:48		00:20	N	8:09:12		00:20
TSB0042																
TSB0043	N	8:12:22		00:20	N	8:12:41		00:20	D	8:13:48		00:20	N	8:14:12		00:20
TSB0044																
TSB0045	N	8:17:22		00:20	N	8:17:41		00:20	D	8:18:48		00:20	N	8:19:12		00:20
TSB0046																
TSB0047	N	8:22:22		00:20	N	8:22:41		00:20	D	8:23:48		00:20	N	8:24:12		00:20
TSB0048																
TSB0049	N	8:27:22		00:20	N	8:27:41		00:20	D	8:28:48		00:20	N	8:29:12		00:20
TSB0050																
TSB0051	N	8:32:22		00:20	N	8:32:41		00:20	D	8:33:48		00:20	N	8:34:12		00:20
TSB0052	N	8:34:52		00:20	N	8:35:11		00:20	N	8:36:18		00:20	N	8:36:42		00:20
TSB0053	N	8:37:22		00:20	N	8:37:41		00:20	D	8:38:48		00:20	N	8:39:12		00:20
TSB0054																
TSB0055	N	8:42:22		00:20	N	8:42:41		00:20	D	8:43:48		00:20	N	8:44:12		00:20
TSB0056	N	8:44:52		00:20	N	8:45:11		00:20	N	8:46:18		00:20	N	8:46:42		00:20
TSB0057	N	8:47:22		00:20	N	8:47:41		00:20	D	8:48:48		00:20	N	8:49:12		00:20
TSB0058																
TSB0059	N	8:52:22		00:20	N	8:52:41		00:20	D	8:53:48		00:20	N	8:54:12		00:20
TSB0060	N	8:54:52		00:20	N	8:55:11		00:20	N	8:56:18		00:20	N	8:56:42		00:20
TSB0061	N	8:57:22		00:20	N	8:57:41		00:20	D	8:58:48		00:20	N	8:59:12		00:20
TSB0062																
TSB0063	N	9:02:22		00:20	N	9:02:41		00:20	D	9:03:48		00:20	N	9:04:12		00:20
TSB0064	N	9:04:52		00:20	N	9:05:11		00:20	N	9:06:18		00:20	N	9:06:42		00:20
TSB0065	N	9:07:22		00:20	N	9:07:41		00:20	D	9:08:48		00:20	N	9:09:12		00:20
TSB0066																
TSB0067	N	9:14:52		00:20	N	9:15:11		00:20	D	9:16:18		00:20	N	9:16:42		00:20
TSB0068																
TSB0069	N	9:24:52		00:20	N	9:25:11		00:20	D	9:26:18		00:20	N	9:26:42		00:20
TSB0070																
TSB0071	N	9:34:52		00:20	N	9:35:11		00:20	D	9:36:18		00:20	N	9:36:42		00:20
TSB0072																
TSB0073	N	9:44:52		00:20	N	9:45:11		00:20	D	9:46:18		00:20	N	9:46:42		00:20
TSB0074																
TSB0075	N	9:54:52		00:20	N	9:55:11		00:20	D	9:56:18		00:20	N	9:56:42		00:20
TSB0076																
TSB0077	N	10:04:52		00:20	N	10:05:11		00:20	D	10:06:18		00:20	N	10:06:42		00:20
TSB0078																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0037	N	7:59:37		00:20	D	8:00:34		00:20		8:00:44	T2	
TSB0038												
TSB0039	N	8:04:37		00:20	D	8:05:34		00:20		8:05:44	T2	
TSB0040												
TSB0041	N	8:09:37		00:20	D	8:10:34		00:20		8:10:44	T2	
TSB0042												
TSB0043	N	8:14:37		00:20	D	8:15:34		00:20		8:15:44	T2	
TSB0044												
TSB0045	N	8:19:37		00:20	D	8:20:34		00:20		8:20:44	T2	
TSB0046												
TSB0047	N	8:24:37		00:20	D	8:25:34		00:20		8:25:44	T2	
TSB0048												
TSB0049	N	8:29:37		00:20	D	8:30:34		00:20		8:30:44	T2	
TSB0050												
TSB0051	N	8:34:37		00:20	D	8:35:34		00:20		8:35:44	T2	
TSB0052	N	8:37:07		00:20	N	8:38:04		00:20		8:38:14	T2	
TSB0053	N	8:39:37		00:20	D	8:40:34		00:20		8:40:44	T2	
TSB0054												
TSB0055	N	8:44:37		00:20	D	8:45:34		00:20		8:45:44	T2	
TSB0056	N	8:47:07		00:20	N	8:48:04		00:20		8:48:14	T2	
TSB0057	N	8:49:37		00:20	D	8:50:34		00:20		8:50:44	T2	
TSB0058												
TSB0059	N	8:54:37		00:20	D	8:55:34		00:20		8:55:44	T2	
TSB0060	N	8:57:07		00:20	N	8:58:04		00:20		8:58:14	T2	
TSB0061	N	8:59:37		00:20	D	9:00:34		00:20		9:00:44	T2	
TSB0062												
TSB0063	N	9:04:37		00:20	D	9:05:34		00:20		9:05:44	T2	
TSB0064	N	9:07:07		00:20	N	9:08:04		00:20		9:08:14	T2	
TSB0065	N	9:09:37		00:20	D	9:10:34		00:20		9:10:44	T2	
TSB0066												
TSB0067	N	9:17:07		00:20	D	9:18:04		00:20		9:18:14	T2	
TSB0068												
TSB0069	N	9:27:07		00:20	D	9:28:04		00:20		9:28:14	T2	
TSB0070												
TSB0071	N	9:37:07		00:20	D	9:38:04		00:20		9:38:14	T2	
TSB0072												
TSB0073	N	9:47:07		00:20	D	9:48:04		00:20		9:48:14	T2	
TSB0074												
TSB0075	N	9:57:07		00:20	D	9:58:04		00:20		9:58:14	T2	
TSB0076												
TSB0077	N	10:07:07		00:20	D	10:08:04		00:20		10:08:14	T2	
TSB0078												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	SB	9:55:49	S	10:00:37		01:00		10:02:10	SB		D	10:02:20		00:20
TSB0080	NB	10:00:49	S	10:05:37		01:00		10:07:10	SB		D	10:07:20		00:20
TSB0081	SB	10:05:49	S	10:10:37		01:00		10:12:10	SB		D	10:12:20		00:20
TSB0082	NB	10:10:49	S	10:15:37		01:00		10:17:10	SB		D	10:17:20		00:20
TSB0083	SB	10:15:49	S	10:20:37		01:00		10:22:10	SB		D	10:22:20		00:20
TSB0084	NB	10:20:49	S	10:25:37		01:00		10:27:10	SB		D	10:27:20		00:20
TSB0085	SB	10:25:49	S	10:30:37		01:00		10:32:10	SB		D	10:32:20		00:20
TSB0086	NB	10:30:49	S	10:35:37		01:00		10:37:10	SB		D	10:37:20		00:20
TSB0087	SB	10:35:49	S	10:40:37		01:00		10:42:10	SB		D	10:42:20		00:20
TSB0088	NB	10:40:49	S	10:45:37		01:00		10:47:10	SB		D	10:47:20		00:20
TSB0089	SB	10:45:49	S	10:50:37		01:00		10:52:10	SB		D	10:52:20		00:20
TSB0090	NB	10:50:49	S	10:55:37		01:00		10:57:10	SB		D	10:57:20		00:20
TSB0091	SB	10:55:49	S	11:00:37		01:00		11:02:10	SB		D	11:02:20		00:20
TSB0092	NB	11:00:49	S	11:05:37		01:00		11:07:10	SB		D	11:07:20		00:20
TSB0093	SB	11:05:49	S	11:10:37		01:00		11:12:10	SB		D	11:12:20		00:20
TSB0094	NB	11:10:49	S	11:15:37		01:00		11:17:10	SB		D	11:17:20		00:20
TSB0095	SB	11:15:49	S	11:20:37		01:00		11:22:10	SB		D	11:22:20		00:20
TSB0096	NB	11:20:49	S	11:25:37		01:00		11:27:10	SB		D	11:27:20		00:20
TSB0097	SB	11:25:49	S	11:30:37		01:00		11:32:10	SB		D	11:32:20		00:20
TSB0098	NB	11:30:49	S	11:35:37		01:00		11:37:10	SB		D	11:37:20		00:20
TSB0099	SB	11:35:49	S	11:40:37		01:00		11:42:10	SB		D	11:42:20		00:20
TSB0100	NB	11:40:49	S	11:45:37		01:00		11:47:10	SB		D	11:47:20		00:20
TSB0101	SB	11:45:49	S	11:50:37		01:00		11:52:10	SB		D	11:52:20		00:20
TSB0102	NB	11:50:49	S	11:55:37		01:00		11:57:10	SB		D	11:57:20		00:20
TSB0103	SB	11:55:49	S	12:00:37		01:00		12:02:10	SB		D	12:02:20		00:20
TSB0104	NB	12:00:49	S	12:05:37		01:00		12:07:10	SB		D	12:07:20		00:20
TSB0105	SB	12:05:49	S	12:10:37		01:00		12:12:10	SB		D	12:12:20		00:20
TSB0106	NB	12:10:49	S	12:15:37		01:00		12:17:10	SB		D	12:17:20		00:20
TSB0107	SB	12:15:49	S	12:20:37		01:00		12:22:10	SB		D	12:22:20		00:20
TSB0108	NB	12:20:49	S	12:25:37		01:00		12:27:10	SB		D	12:27:20		00:20
TSB0109	SB	12:25:49	S	12:30:37		01:00		12:32:10	SB		D	12:32:20		00:20
TSB0110	NB	12:30:49	S	12:35:37		01:00		12:37:10	SB		D	12:37:20		00:20
TSB0111	SB	12:35:49	S	12:40:37		01:00		12:42:10	SB		D	12:42:20		00:20
TSB0112	NB	12:40:49	S	12:45:37		01:00		12:47:10	SB		D	12:47:20		00:20
TSB0113	SB	12:45:49	S	12:50:37		01:00		12:52:10	SB		D	12:52:20		00:20
TSB0114	NB	12:50:49	S	12:55:37		01:00		12:57:10	SB		D	12:57:20		00:20
TSB0115	SB	12:55:49	S	13:00:37		01:00		13:02:10	SB		D	13:02:20		00:20
TSB0116	NB	13:00:49	S	13:05:37		01:00		13:07:10	SB		D	13:07:20		00:20
TSB0117	SB	13:05:49	S	13:10:37		01:00		13:12:10	SB		D	13:12:20		00:20
TSB0118	NB	13:10:49	S	13:15:37		01:00		13:17:10	SB		D	13:17:20		00:20
TSB0119	SB	13:15:49	S	13:20:37		01:00		13:22:10	SB		D	13:22:20		00:20
TSB0120	NB	13:20:49	S	13:25:37		01:00		13:27:10	SB		D	13:27:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079		10:03:34	SB		D	10:03:44		00:20	D	10:04:30		00:03	N	10:04:52		00:20
TSB0080		10:08:34	SB		D	10:08:44		00:20	D	10:09:30		00:03	N	10:09:52		00:20
TSB0081		10:13:34	SB		D	10:13:44		00:20	D	10:14:30		00:03	N	10:14:52		00:20
TSB0082		10:18:34	SB		D	10:18:44		00:20	D	10:19:30		00:03	N	10:19:52		00:20
TSB0083		10:23:34	SB		D	10:23:44		00:20	D	10:24:30		00:03	N	10:24:52		00:20
TSB0084		10:28:34	SB		D	10:28:44		00:20	D	10:29:30		00:03	N	10:29:52		00:20
TSB0085		10:33:34	SB		D	10:33:44		00:20	D	10:34:30		00:03	N	10:34:52		00:20
TSB0086		10:38:34	SB		D	10:38:44		00:20	D	10:39:30		00:03	N	10:39:52		00:20
TSB0087		10:43:34	SB		D	10:43:44		00:20	D	10:44:30		00:03	N	10:44:52		00:20
TSB0088		10:48:34	SB		D	10:48:44		00:20	D	10:49:30		00:03	N	10:49:52		00:20
TSB0089		10:53:34	SB		D	10:53:44		00:20	D	10:54:30		00:03	N	10:54:52		00:20
TSB0090		10:58:34	SB		D	10:58:44		00:20	D	10:59:30		00:03	N	10:59:52		00:20
TSB0091		11:03:34	SB		D	11:03:44		00:20	D	11:04:30		00:03	N	11:04:52		00:20
TSB0092		11:08:34	SB		D	11:08:44		00:20	D	11:09:30		00:03	N	11:09:52		00:20
TSB0093		11:13:34	SB		D	11:13:44		00:20	D	11:14:30		00:03	N	11:14:52		00:20
TSB0094		11:18:34	SB		D	11:18:44		00:20	D	11:19:30		00:03	N	11:19:52		00:20
TSB0095		11:23:34	SB		D	11:23:44		00:20	D	11:24:30		00:03	N	11:24:52		00:20
TSB0096		11:28:34	SB		D	11:28:44		00:20	D	11:29:30		00:03	N	11:29:52		00:20
TSB0097		11:33:34	SB		D	11:33:44		00:20	D	11:34:30		00:03	N	11:34:52		00:20
TSB0098		11:38:34	SB		D	11:38:44		00:20	D	11:39:30		00:03	N	11:39:52		00:20
TSB0099		11:43:34	SB		D	11:43:44		00:20	D	11:44:30		00:03	N	11:44:52		00:20
TSB0100		11:48:34	SB		D	11:48:44		00:20	D	11:49:30		00:03	N	11:49:52		00:20
TSB0101		11:53:34	SB		D	11:53:44		00:20	D	11:54:30		00:03	N	11:54:52		00:20
TSB0102		11:58:34	SB		D	11:58:44		00:20	D	11:59:30		00:03	N	11:59:52		00:20
TSB0103		12:03:34	SB		D	12:03:44		00:20	D	12:04:30		00:03	N	12:04:52		00:20
TSB0104		12:08:34	SB		D	12:08:44		00:20	D	12:09:30		00:03	N	12:09:52		00:20
TSB0105		12:13:34	SB		D	12:13:44		00:20	D	12:14:30		00:03	N	12:14:52		00:20
TSB0106		12:18:34	SB		D	12:18:44		00:20	D	12:19:30		00:03	N	12:19:52		00:20
TSB0107		12:23:34	SB		D	12:23:44		00:20	D	12:24:30		00:03	N	12:24:52		00:20
TSB0108		12:28:34	SB		D	12:28:44		00:20	D	12:29:30		00:03	N	12:29:52		00:20
TSB0109		12:33:34	SB		D	12:33:44		00:20	D	12:34:30		00:03	N	12:34:52		00:20
TSB0110		12:38:34	SB		D	12:38:44		00:20	D	12:39:30		00:03	N	12:39:52		00:20
TSB0111		12:43:34	SB		D	12:43:44		00:20	D	12:44:30		00:03	N	12:44:52		00:20
TSB0112		12:48:34	SB		D	12:48:44		00:20	D	12:49:30		00:03	N	12:49:52		00:20
TSB0113		12:53:34	SB		D	12:53:44		00:20	D	12:54:30		00:03	N	12:54:52		00:20
TSB0114		12:58:34	SB		D	12:58:44		00:20	D	12:59:30		00:03	N	12:59:52		00:20
TSB0115		13:03:34	SB		D	13:03:44		00:20	D	13:04:30		00:03	N	13:04:52		00:20
TSB0116		13:08:34	SB		D	13:08:44		00:20	D	13:09:30		00:03	N	13:09:52		00:20
TSB0117		13:13:34	SB		D	13:13:44		00:20	D	13:14:30		00:03	N	13:14:52		00:20
TSB0118		13:18:34	SB		D	13:18:44		00:20	D	13:19:30		00:03	N	13:19:52		00:20
TSB0119		13:23:34	SB		D	13:23:44		00:20	D	13:24:30		00:03	N	13:24:52		00:20
TSB0120		13:28:34	SB		D	13:28:44		00:20	D	13:29:30		00:03	N	13:29:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	D	10:05:38		00:20	N	10:06:13		00:20	N	10:06:27		00:20		10:06:50	T2	
TSB0080	D	10:10:38		00:20	N	10:11:13		00:20	N	10:11:27		00:20		10:11:50	T2	
TSB0081	D	10:15:38		00:20	N	10:16:13		00:20	N	10:16:27		00:20		10:16:50	T2	
TSB0082	D	10:20:38		00:20	N	10:21:13		00:20	N	10:21:27		00:20		10:21:50	T2	
TSB0083	D	10:25:38		00:20	N	10:26:13		00:20	N	10:26:27		00:20		10:26:50	T2	
TSB0084	D	10:30:38		00:20	N	10:31:13		00:20	N	10:31:27		00:20		10:31:50	T2	
TSB0085	D	10:35:38		00:20	N	10:36:13		00:20	N	10:36:27		00:20		10:36:50	T2	
TSB0086	D	10:40:38		00:20	N	10:41:13		00:20	N	10:41:27		00:20		10:41:50	T2	
TSB0087	D	10:45:38		00:20	N	10:46:13		00:20	N	10:46:27		00:20		10:46:50	T2	
TSB0088	D	10:50:38		00:20	N	10:51:13		00:20	N	10:51:27		00:20		10:51:50	T2	
TSB0089	D	10:55:38		00:20	N	10:56:13		00:20	N	10:56:27		00:20		10:56:50	T2	
TSB0090	D	11:00:38		00:20	N	11:01:13		00:20	N	11:01:27		00:20		11:01:50	T2	
TSB0091	D	11:05:38		00:20	N	11:06:13		00:20	N	11:06:27		00:20		11:06:50	T2	
TSB0092	D	11:10:38		00:20	N	11:11:13		00:20	N	11:11:27		00:20		11:11:50	T2	
TSB0093	D	11:15:38		00:20	N	11:16:13		00:20	N	11:16:27		00:20		11:16:50	T2	
TSB0094	D	11:20:38		00:20	N	11:21:13		00:20	N	11:21:27		00:20		11:21:50	T2	
TSB0095	D	11:25:38		00:20	N	11:26:13		00:20	N	11:26:27		00:20		11:26:50	T2	
TSB0096	D	11:30:38		00:20	N	11:31:13		00:20	N	11:31:27		00:20		11:31:50	T2	
TSB0097	D	11:35:38		00:20	N	11:36:13		00:20	N	11:36:27		00:20		11:36:50	T2	
TSB0098	D	11:40:38		00:20	N	11:41:13		00:20	N	11:41:27		00:20		11:41:50	T2	
TSB0099	D	11:45:38		00:20	N	11:46:13		00:20	N	11:46:27		00:20		11:46:50	T2	
TSB0100	D	11:50:38		00:20	N	11:51:13		00:20	N	11:51:27		00:20		11:51:50	T2	
TSB0101	D	11:55:38		00:20	N	11:56:13		00:20	N	11:56:27		00:20		11:56:50	T2	
TSB0102	D	12:00:38		00:20	N	12:01:13		00:20	N	12:01:27		00:20		12:01:50	T2	
TSB0103	D	12:05:38		00:20	N	12:06:13		00:20	N	12:06:27		00:20		12:06:50	T2	
TSB0104	D	12:10:38		00:20	N	12:11:13		00:20	N	12:11:27		00:20		12:11:50	T2	
TSB0105	D	12:15:38		00:20	N	12:16:13		00:20	N	12:16:27		00:20		12:16:50	T2	
TSB0106	D	12:20:38		00:20	N	12:21:13		00:20	N	12:21:27		00:20		12:21:50	T2	
TSB0107	D	12:25:38		00:20	N	12:26:13		00:20	N	12:26:27		00:20		12:26:50	T2	
TSB0108	D	12:30:38		00:20	N	12:31:13		00:20	N	12:31:27		00:20		12:31:50	T2	
TSB0109	D	12:35:38		00:20	N	12:36:13		00:20	N	12:36:27		00:20		12:36:50	T2	
TSB0110	D	12:40:38		00:20	N	12:41:13		00:20	N	12:41:27		00:20		12:41:50	T2	
TSB0111	D	12:45:38		00:20	N	12:46:13		00:20	N	12:46:27		00:20		12:46:50	T2	
TSB0112	D	12:50:38		00:20	N	12:51:13		00:20	N	12:51:27		00:20		12:51:50	T2	
TSB0113	D	12:55:38		00:20	N	12:56:13		00:20	N	12:56:27		00:20		12:56:50	T2	
TSB0114	D	13:00:38		00:20	N	13:01:13		00:20	N	13:01:27		00:20		13:01:50	T2	
TSB0115	D	13:05:38		00:20	N	13:06:13		00:20	N	13:06:27		00:20		13:06:50	T2	
TSB0116	D	13:10:38		00:20	N	13:11:13		00:20	N	13:11:27		00:20		13:11:50	T2	
TSB0117	D	13:15:38		00:20	N	13:16:13		00:20	N	13:16:27		00:20		13:16:50	T2	
TSB0118	D	13:20:38		00:20	N	13:21:13		00:20	N	13:21:27		00:20		13:21:50	T2	
TSB0119	D	13:25:38		00:20	N	13:26:13		00:20	N	13:26:27		00:20		13:26:50	T2	
TSB0120	D	13:30:38		00:20	N	13:31:13		00:20	N	13:31:27		00:20		13:31:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	S	10:07:00		00:00	D	10:08:08		00:20	N	10:08:11		00:20	N	10:08:45		00:20
TSB0080	S	10:12:00		00:00	D	10:13:08		00:20	N	10:13:11		00:20	N	10:13:45		00:20
TSB0081	S	10:17:00		00:00	D	10:18:08		00:20	N	10:18:11		00:20	N	10:18:45		00:20
TSB0082	S	10:22:00		00:00	D	10:23:08		00:20	N	10:23:11		00:20	N	10:23:45		00:20
TSB0083	S	10:27:00		00:00	D	10:28:08		00:20	N	10:28:11		00:20	N	10:28:45		00:20
TSB0084	S	10:32:00		00:00	D	10:33:08		00:20	N	10:33:11		00:20	N	10:33:45		00:20
TSB0085	S	10:37:00		00:00	D	10:38:08		00:20	N	10:38:11		00:20	N	10:38:45		00:20
TSB0086	S	10:42:00		00:00	D	10:43:08		00:20	N	10:43:11		00:20	N	10:43:45		00:20
TSB0087	S	10:47:00		00:00	D	10:48:08		00:20	N	10:48:11		00:20	N	10:48:45		00:20
TSB0088	S	10:52:00		00:00	D	10:53:08		00:20	N	10:53:11		00:20	N	10:53:45		00:20
TSB0089	S	10:57:00		00:00	D	10:58:08		00:20	N	10:58:11		00:20	N	10:58:45		00:20
TSB0090	S	11:02:00		00:00	D	11:03:08		00:20	N	11:03:11		00:20	N	11:03:45		00:20
TSB0091	S	11:07:00		00:00	D	11:08:08		00:20	N	11:08:11		00:20	N	11:08:45		00:20
TSB0092	S	11:12:00		00:00	D	11:13:08		00:20	N	11:13:11		00:20	N	11:13:45		00:20
TSB0093	S	11:17:00		00:00	D	11:18:08		00:20	N	11:18:11		00:20	N	11:18:45		00:20
TSB0094	S	11:22:00		00:00	D	11:23:08		00:20	N	11:23:11		00:20	N	11:23:45		00:20
TSB0095	S	11:27:00		00:00	D	11:28:08		00:20	N	11:28:11		00:20	N	11:28:45		00:20
TSB0096	S	11:32:00		00:00	D	11:33:08		00:20	N	11:33:11		00:20	N	11:33:45		00:20
TSB0097	S	11:37:00		00:00	D	11:38:08		00:20	N	11:38:11		00:20	N	11:38:45		00:20
TSB0098	S	11:42:00		00:00	D	11:43:08		00:20	N	11:43:11		00:20	N	11:43:45		00:20
TSB0099	S	11:47:00		00:00	D	11:48:08		00:20	N	11:48:11		00:20	N	11:48:45		00:20
TSB0100	S	11:52:00		00:00	D	11:53:08		00:20	N	11:53:11		00:20	N	11:53:45		00:20
TSB0101	S	11:57:00		00:00	D	11:58:08		00:20	N	11:58:11		00:20	N	11:58:45		00:20
TSB0102	S	12:02:00		00:00	D	12:03:08		00:20	N	12:03:11		00:20	N	12:03:45		00:20
TSB0103	S	12:07:00		00:00	D	12:08:08		00:20	N	12:08:11		00:20	N	12:08:45		00:20
TSB0104	S	12:12:00		00:00	D	12:13:08		00:20	N	12:13:11		00:20	N	12:13:45		00:20
TSB0105	S	12:17:00		00:00	D	12:18:08		00:20	N	12:18:11		00:20	N	12:18:45		00:20
TSB0106	S	12:22:00		00:00	D	12:23:08		00:20	N	12:23:11		00:20	N	12:23:45		00:20
TSB0107	S	12:27:00		00:00	D	12:28:08		00:20	N	12:28:11		00:20	N	12:28:45		00:20
TSB0108	S	12:32:00		00:00	D	12:33:08		00:20	N	12:33:11		00:20	N	12:33:45		00:20
TSB0109	S	12:37:00		00:00	D	12:38:08		00:20	N	12:38:11		00:20	N	12:38:45		00:20
TSB0110	S	12:42:00		00:00	D	12:43:08		00:20	N	12:43:11		00:20	N	12:43:45		00:20
TSB0111	S	12:47:00		00:00	D	12:48:08		00:20	N	12:48:11		00:20	N	12:48:45		00:20
TSB0112	S	12:52:00		00:00	D	12:53:08		00:20	N	12:53:11		00:20	N	12:53:45		00:20
TSB0113	S	12:57:00		00:00	D	12:58:08		00:20	N	12:58:11		00:20	N	12:58:45		00:20
TSB0114	S	13:02:00		00:00	D	13:03:08		00:20	N	13:03:11		00:20	N	13:03:45		00:20
TSB0115	S	13:07:00		00:00	D	13:08:08		00:20	N	13:08:11		00:20	N	13:08:45		00:20
TSB0116	S	13:12:00		00:00	D	13:13:08		00:20	N	13:13:11		00:20	N	13:13:45		00:20
TSB0117	S	13:17:00		00:00	D	13:18:08		00:20	N	13:18:11		00:20	N	13:18:45		00:20
TSB0118	S	13:22:00		00:00	D	13:23:08		00:20	N	13:23:11		00:20	N	13:23:45		00:20
TSB0119	S	13:27:00		00:00	D	13:28:08		00:20	N	13:28:11		00:20	N	13:28:45		00:20
TSB0120	S	13:32:00		00:00	D	13:33:08		00:20	N	13:33:11		00:20	N	13:33:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079		10:09:15	T2		N	10:09:20		00:20	N	10:09:47		00:20	D	10:10:59		00:20
TSB0080		10:14:15	T2		N	10:14:20		00:20	N	10:14:47		00:20	D	10:15:59		00:20
TSB0081		10:19:15	T2		N	10:19:20		00:20	N	10:19:47		00:20	D	10:20:59		00:20
TSB0082		10:24:15	T2		N	10:24:20		00:20	N	10:24:47		00:20	D	10:25:59		00:20
TSB0083		10:29:15	T2		N	10:29:20		00:20	N	10:29:47		00:20	D	10:30:59		00:20
TSB0084		10:34:15	T2		N	10:34:20		00:20	N	10:34:47		00:20	D	10:35:59		00:20
TSB0085		10:39:15	T2		N	10:39:20		00:20	N	10:39:47		00:20	D	10:40:59		00:20
TSB0086		10:44:15	T2		N	10:44:20		00:20	N	10:44:47		00:20	D	10:45:59		00:20
TSB0087		10:49:15	T2		N	10:49:20		00:20	N	10:49:47		00:20	D	10:50:59		00:20
TSB0088		10:54:15	T2		N	10:54:20		00:20	N	10:54:47		00:20	D	10:55:59		00:20
TSB0089		10:59:15	T2		N	10:59:20		00:20	N	10:59:47		00:20	D	11:00:59		00:20
TSB0090		11:04:15	T2		N	11:04:20		00:20	N	11:04:47		00:20	D	11:05:59		00:20
TSB0091		11:09:15	T2		N	11:09:20		00:20	N	11:09:47		00:20	D	11:10:59		00:20
TSB0092		11:14:15	T2		N	11:14:20		00:20	N	11:14:47		00:20	D	11:15:59		00:20
TSB0093		11:19:15	T2		N	11:19:20		00:20	N	11:19:47		00:20	D	11:20:59		00:20
TSB0094		11:24:15	T2		N	11:24:20		00:20	N	11:24:47		00:20	D	11:25:59		00:20
TSB0095		11:29:15	T2		N	11:29:20		00:20	N	11:29:47		00:20	D	11:30:59		00:20
TSB0096		11:34:15	T2		N	11:34:20		00:20	N	11:34:47		00:20	D	11:35:59		00:20
TSB0097		11:39:15	T2		N	11:39:20		00:20	N	11:39:47		00:20	D	11:40:59		00:20
TSB0098		11:44:15	T2		N	11:44:20		00:20	N	11:44:47		00:20	D	11:45:59		00:20
TSB0099		11:49:15	T2		N	11:49:20		00:20	N	11:49:47		00:20	D	11:50:59		00:20
TSB0100		11:54:15	T2		N	11:54:20		00:20	N	11:54:47		00:20	D	11:55:59		00:20
TSB0101		11:59:15	T2		N	11:59:20		00:20	N	11:59:47		00:20	D	12:00:59		00:20
TSB0102		12:04:15	T2		N	12:04:20		00:20	N	12:04:47		00:20	D	12:05:59		00:20
TSB0103		12:09:15	T2		N	12:09:20		00:20	N	12:09:47		00:20	D	12:10:59		00:20
TSB0104		12:14:15	T2		N	12:14:20		00:20	N	12:14:47		00:20	D	12:15:59		00:20
TSB0105		12:19:15	T2		N	12:19:20		00:20	N	12:19:47		00:20	D	12:20:59		00:20
TSB0106		12:24:15	T2		N	12:24:20		00:20	N	12:24:47		00:20	D	12:25:59		00:20
TSB0107		12:29:15	T2		N	12:29:20		00:20	N	12:29:47		00:20	D	12:30:59		00:20
TSB0108		12:34:15	T2		N	12:34:20		00:20	N	12:34:47		00:20	D	12:35:59		00:20
TSB0109		12:39:15	T2		N	12:39:20		00:20	N	12:39:47		00:20	D	12:40:59		00:20
TSB0110		12:44:15	T2		N	12:44:20		00:20	N	12:44:47		00:20	D	12:45:59		00:20
TSB0111		12:49:15	T2		N	12:49:20		00:20	N	12:49:47		00:20	D	12:50:59		00:20
TSB0112		12:54:15	T2		N	12:54:20		00:20	N	12:54:47		00:20	D	12:55:59		00:20
TSB0113		12:59:15	T2		N	12:59:20		00:20	N	12:59:47		00:20	D	13:00:59		00:20
TSB0114		13:04:15	T2		N	13:04:20		00:20	N	13:04:47		00:20	D	13:05:59		00:20
TSB0115		13:09:15	T2		N	13:09:20		00:20	N	13:09:47		00:20	D	13:10:59		00:20
TSB0116		13:14:15	T2		N	13:14:20		00:20	N	13:14:47		00:20	D	13:15:59		00:20
TSB0117		13:19:15	T2		N	13:19:20		00:20	N	13:19:47		00:20	D	13:20:59		00:20
TSB0118		13:24:15	T2		N	13:24:20		00:20	N	13:24:47		00:20	D	13:25:59		00:20
TSB0119		13:29:15	T2		N	13:29:20		00:20	N	13:29:47		00:20	D	13:30:59		00:20
TSB0120		13:34:15	T2		N	13:34:20		00:20	N	13:34:47		00:20	D	13:35:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	N	10:11:14		00:20	N	10:11:18		00:20	N	10:11:37		00:20	D	10:12:42		00:20
TSB0080	N	10:16:14		00:20	N	10:16:18		00:20	N	10:16:37		00:20	D	10:17:42		00:20
TSB0081	N	10:21:14		00:20	N	10:21:18		00:20	N	10:21:37		00:20	D	10:22:42		00:20
TSB0082	N	10:26:14		00:20	N	10:26:18		00:20	N	10:26:37		00:20	D	10:27:42		00:20
TSB0083	N	10:31:14		00:20	N	10:31:18		00:20	N	10:31:37		00:20	D	10:32:42		00:20
TSB0084	N	10:36:14		00:20	N	10:36:18		00:20	N	10:36:37		00:20	D	10:37:42		00:20
TSB0085	N	10:41:14		00:20	N	10:41:18		00:20	N	10:41:37		00:20	D	10:42:42		00:20
TSB0086	N	10:46:14		00:20	N	10:46:18		00:20	N	10:46:37		00:20	D	10:47:42		00:20
TSB0087	N	10:51:14		00:20	N	10:51:18		00:20	N	10:51:37		00:20	D	10:52:42		00:20
TSB0088	N	10:56:14		00:20	N	10:56:18		00:20	N	10:56:37		00:20	D	10:57:42		00:20
TSB0089	N	11:01:14		00:20	N	11:01:18		00:20	N	11:01:37		00:20	D	11:02:42		00:20
TSB0090	N	11:06:14		00:20	N	11:06:18		00:20	N	11:06:37		00:20	D	11:07:42		00:20
TSB0091	N	11:11:14		00:20	N	11:11:18		00:20	N	11:11:37		00:20	D	11:12:42		00:20
TSB0092	N	11:16:14		00:20	N	11:16:18		00:20	N	11:16:37		00:20	D	11:17:42		00:20
TSB0093	N	11:21:14		00:20	N	11:21:18		00:20	N	11:21:37		00:20	D	11:22:42		00:20
TSB0094	N	11:26:14		00:20	N	11:26:18		00:20	N	11:26:37		00:20	D	11:27:42		00:20
TSB0095	N	11:31:14		00:20	N	11:31:18		00:20	N	11:31:37		00:20	D	11:32:42		00:20
TSB0096	N	11:36:14		00:20	N	11:36:18		00:20	N	11:36:37		00:20	D	11:37:42		00:20
TSB0097	N	11:41:14		00:20	N	11:41:18		00:20	N	11:41:37		00:20	D	11:42:42		00:20
TSB0098	N	11:46:14		00:20	N	11:46:18		00:20	N	11:46:37		00:20	D	11:47:42		00:20
TSB0099	N	11:51:14		00:20	N	11:51:18		00:20	N	11:51:37		00:20	D	11:52:42		00:20
TSB0100	N	11:56:14		00:20	N	11:56:18		00:20	N	11:56:37		00:20	D	11:57:42		00:20
TSB0101	N	12:01:14		00:20	N	12:01:18		00:20	N	12:01:37		00:20	D	12:02:42		00:20
TSB0102	N	12:06:14		00:20	N	12:06:18		00:20	N	12:06:37		00:20	D	12:07:42		00:20
TSB0103	N	12:11:14		00:20	N	12:11:18		00:20	N	12:11:37		00:20	D	12:12:42		00:20
TSB0104	N	12:16:14		00:20	N	12:16:18		00:20	N	12:16:37		00:20	D	12:17:42		00:20
TSB0105	N	12:21:14		00:20	N	12:21:18		00:20	N	12:21:37		00:20	D	12:22:42		00:20
TSB0106	N	12:26:14		00:20	N	12:26:18		00:20	N	12:26:37		00:20	D	12:27:42		00:20
TSB0107	N	12:31:14		00:20	N	12:31:18		00:20	N	12:31:37		00:20	D	12:32:42		00:20
TSB0108	N	12:36:14		00:20	N	12:36:18		00:20	N	12:36:37		00:20	D	12:37:42		00:20
TSB0109	N	12:41:14		00:20	N	12:41:18		00:20	N	12:41:37		00:20	D	12:42:42		00:20
TSB0110	N	12:46:14		00:20	N	12:46:18		00:20	N	12:46:37		00:20	D	12:47:42		00:20
TSB0111	N	12:51:14		00:20	N	12:51:18		00:20	N	12:51:37		00:20	D	12:52:42		00:20
TSB0112	N	12:56:14		00:20	N	12:56:18		00:20	N	12:56:37		00:20	D	12:57:42		00:20
TSB0113	N	13:01:14		00:20	N	13:01:18		00:20	N	13:01:37		00:20	D	13:02:42		00:20
TSB0114	N	13:06:14		00:20	N	13:06:18		00:20	N	13:06:37		00:20	D	13:07:42		00:20
TSB0115	N	13:11:14		00:20	N	13:11:18		00:20	N	13:11:37		00:20	D	13:12:42		00:20
TSB0116	N	13:16:14		00:20	N	13:16:18		00:20	N	13:16:37		00:20	D	13:17:42		00:20
TSB0117	N	13:21:14		00:20	N	13:21:18		00:20	N	13:21:37		00:20	D	13:22:42		00:20
TSB0118	N	13:26:14		00:20	N	13:26:18		00:20	N	13:26:37		00:20	D	13:27:42		00:20
TSB0119	N	13:31:14		00:20	N	13:31:18		00:20	N	13:31:37		00:20	D	13:32:42		00:20
TSB0120	N	13:36:14		00:20	N	13:36:18		00:20	N	13:36:37		00:20	D	13:37:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	N	10:12:58		00:20	N	10:13:24		00:20	D	10:14:23		00:20		10:14:28	T2	
TSB0080	N	10:17:58		00:20	N	10:18:24		00:20	D	10:19:23		00:20		10:19:28	LP	
TSB0081	N	10:22:58		00:20	N	10:23:24		00:20	D	10:24:23		00:20		10:24:28	T2	
TSB0082	N	10:27:58		00:20	N	10:28:24		00:20	D	10:29:23		00:20		10:29:28	LP	
TSB0083	N	10:32:58		00:20	N	10:33:24		00:20	D	10:34:23		00:20		10:34:28	T2	
TSB0084	N	10:37:58		00:20	N	10:38:24		00:20	D	10:39:23		00:20		10:39:28	LP	
TSB0085	N	10:42:58		00:20	N	10:43:24		00:20	D	10:44:23		00:20		10:44:28	T2	
TSB0086	N	10:47:58		00:20	N	10:48:24		00:20	D	10:49:23		00:20		10:49:28	LP	
TSB0087	N	10:52:58		00:20	N	10:53:24		00:20	D	10:54:23		00:20		10:54:28	T2	
TSB0088	N	10:57:58		00:20	N	10:58:24		00:20	D	10:59:23		00:20		10:59:28	LP	
TSB0089	N	11:02:58		00:20	N	11:03:24		00:20	D	11:04:23		00:20		11:04:28	T2	
TSB0090	N	11:07:58		00:20	N	11:08:24		00:20	D	11:09:23		00:20		11:09:28	LP	
TSB0091	N	11:12:58		00:20	N	11:13:24		00:20	D	11:14:23		00:20		11:14:28	T2	
TSB0092	N	11:17:58		00:20	N	11:18:24		00:20	D	11:19:23		00:20		11:19:28	LP	
TSB0093	N	11:22:58		00:20	N	11:23:24		00:20	D	11:24:23		00:20		11:24:28	T2	
TSB0094	N	11:27:58		00:20	N	11:28:24		00:20	D	11:29:23		00:20		11:29:28	LP	
TSB0095	N	11:32:58		00:20	N	11:33:24		00:20	D	11:34:23		00:20		11:34:28	T2	
TSB0096	N	11:37:58		00:20	N	11:38:24		00:20	D	11:39:23		00:20		11:39:28	LP	
TSB0097	N	11:42:58		00:20	N	11:43:24		00:20	D	11:44:23		00:20		11:44:28	T2	
TSB0098	N	11:47:58		00:20	N	11:48:24		00:20	D	11:49:23		00:20		11:49:28	LP	
TSB0099	N	11:52:58		00:20	N	11:53:24		00:20	D	11:54:23		00:20		11:54:28	T2	
TSB0100	N	11:57:58		00:20	N	11:58:24		00:20	D	11:59:23		00:20		11:59:28	LP	
TSB0101	N	12:02:58		00:20	N	12:03:24		00:20	D	12:04:23		00:20		12:04:28	T2	
TSB0102	N	12:07:58		00:20	N	12:08:24		00:20	D	12:09:23		00:20		12:09:28	LP	
TSB0103	N	12:12:58		00:20	N	12:13:24		00:20	D	12:14:23		00:20		12:14:28	T2	
TSB0104	N	12:17:58		00:20	N	12:18:24		00:20	D	12:19:23		00:20		12:19:28	LP	
TSB0105	N	12:22:58		00:20	N	12:23:24		00:20	D	12:24:23		00:20		12:24:28	T2	
TSB0106	N	12:27:58		00:20	N	12:28:24		00:20	D	12:29:23		00:20		12:29:28	LP	
TSB0107	N	12:32:58		00:20	N	12:33:24		00:20	D	12:34:23		00:20		12:34:28	T2	
TSB0108	N	12:37:58		00:20	N	12:38:24		00:20	D	12:39:23		00:20		12:39:28	LP	
TSB0109	N	12:42:58		00:20	N	12:43:24		00:20	D	12:44:23		00:20		12:44:28	T2	
TSB0110	N	12:47:58		00:20	N	12:48:24		00:20	D	12:49:23		00:20		12:49:28	LP	
TSB0111	N	12:52:58		00:20	N	12:53:24		00:20	D	12:54:23		00:20		12:54:28	T2	
TSB0112	N	12:57:58		00:20	N	12:58:24		00:20	D	12:59:23		00:20		12:59:28	LP	
TSB0113	N	13:02:58		00:20	N	13:03:24		00:20	D	13:04:23		00:20		13:04:28	T2	
TSB0114	N	13:07:58		00:20	N	13:08:24		00:20	D	13:09:23		00:20		13:09:28	LP	
TSB0115	N	13:12:58		00:20	N	13:13:24		00:20	D	13:14:23		00:20		13:14:28	T2	
TSB0116	N	13:17:58		00:20	N	13:18:24		00:20	D	13:19:23		00:20		13:19:28	LP	
TSB0117	N	13:22:58		00:20	N	13:23:24		00:20	D	13:24:23		00:20		13:24:28	T2	
TSB0118	N	13:27:58		00:20	N	13:28:24		00:20	D	13:29:23		00:20		13:29:28	LP	
TSB0119	N	13:32:58		00:20	N	13:33:24		00:20	D	13:34:23		00:20		13:34:28	T2	
TSB0120	N	13:37:58		00:20	N	13:38:24		00:20	D	13:39:23		00:20		13:39:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079									N	10:14:34		00:20		10:14:54	T2	
TSB0080		10:19:38	LP		D	10:21:07		00:01								
TSB0081									N	10:24:34		00:20		10:24:54	T2	
TSB0082		10:29:38	LP		D	10:31:07		00:01								
TSB0083									N	10:34:34		00:20		10:34:54	T2	
TSB0084		10:39:38	LP		D	10:41:07		00:01								
TSB0085									N	10:44:34		00:20		10:44:54	T2	
TSB0086		10:49:38	LP		D	10:51:07		00:01								
TSB0087									N	10:54:34		00:20		10:54:54	T2	
TSB0088		10:59:38	LP		D	11:01:07		00:01								
TSB0089									N	11:04:34		00:20		11:04:54	T2	
TSB0090		11:09:38	LP		D	11:11:07		00:01								
TSB0091									N	11:14:34		00:20		11:14:54	T2	
TSB0092		11:19:38	LP		D	11:21:07		00:01								
TSB0093									N	11:24:34		00:20		11:24:54	T2	
TSB0094		11:29:38	LP		D	11:31:07		00:01								
TSB0095									N	11:34:34		00:20		11:34:54	T2	
TSB0096		11:39:38	LP		D	11:41:07		00:01								
TSB0097									N	11:44:34		00:20		11:44:54	T2	
TSB0098		11:49:38	LP		D	11:51:07		00:01								
TSB0099									N	11:54:34		00:20		11:54:54	T2	
TSB0100		11:59:38	LP		D	12:01:07		00:01								
TSB0101									N	12:04:34		00:20		12:04:54	T2	
TSB0102		12:09:38	LP		D	12:11:07		00:01								
TSB0103									N	12:14:34		00:20		12:14:54	T2	
TSB0104		12:19:38	LP		D	12:21:07		00:01								
TSB0105									N	12:24:34		00:20		12:24:54	T2	
TSB0106		12:29:38	LP		D	12:31:07		00:01								
TSB0107									N	12:34:34		00:20		12:34:54	T2	
TSB0108		12:39:38	LP		D	12:41:07		00:01								
TSB0109									N	12:44:34		00:20		12:44:54	T2	
TSB0110		12:49:38	LP		D	12:51:07		00:01								
TSB0111									N	12:54:34		00:20		12:54:54	T2	
TSB0112		12:59:38	LP		D	13:01:07		00:01								
TSB0113									N	13:04:34		00:20		13:04:54	T2	
TSB0114		13:09:38	LP		D	13:11:07		00:01								
TSB0115									N	13:14:34		00:20		13:14:54	T2	
TSB0116		13:19:38	LP		D	13:21:07		00:01								
TSB0117									N	13:24:34		00:20		13:24:54	T2	
TSB0118		13:29:38	LP		D	13:31:07		00:01								
TSB0119									N	13:34:34		00:20		13:34:54	T2	
TSB0120		13:39:38	LP		D	13:41:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	N	10:14:52		00:20	N	10:15:11		00:20	D	10:16:18		00:20	N	10:16:42		00:20
TSB0080																
TSB0081	N	10:24:52		00:20	N	10:25:11		00:20	D	10:26:18		00:20	N	10:26:42		00:20
TSB0082																
TSB0083	N	10:34:52		00:20	N	10:35:11		00:20	D	10:36:18		00:20	N	10:36:42		00:20
TSB0084																
TSB0085	N	10:44:52		00:20	N	10:45:11		00:20	D	10:46:18		00:20	N	10:46:42		00:20
TSB0086																
TSB0087	N	10:54:52		00:20	N	10:55:11		00:20	D	10:56:18		00:20	N	10:56:42		00:20
TSB0088																
TSB0089	N	11:04:52		00:20	N	11:05:11		00:20	D	11:06:18		00:20	N	11:06:42		00:20
TSB0090																
TSB0091	N	11:14:52		00:20	N	11:15:11		00:20	D	11:16:18		00:20	N	11:16:42		00:20
TSB0092																
TSB0093	N	11:24:52		00:20	N	11:25:11		00:20	D	11:26:18		00:20	N	11:26:42		00:20
TSB0094																
TSB0095	N	11:34:52		00:20	N	11:35:11		00:20	D	11:36:18		00:20	N	11:36:42		00:20
TSB0096																
TSB0097	N	11:44:52		00:20	N	11:45:11		00:20	D	11:46:18		00:20	N	11:46:42		00:20
TSB0098																
TSB0099	N	11:54:52		00:20	N	11:55:11		00:20	D	11:56:18		00:20	N	11:56:42		00:20
TSB0100																
TSB0101	N	12:04:52		00:20	N	12:05:11		00:20	D	12:06:18		00:20	N	12:06:42		00:20
TSB0102																
TSB0103	N	12:14:52		00:20	N	12:15:11		00:20	D	12:16:18		00:20	N	12:16:42		00:20
TSB0104																
TSB0105	N	12:24:52		00:20	N	12:25:11		00:20	D	12:26:18		00:20	N	12:26:42		00:20
TSB0106																
TSB0107	N	12:34:52		00:20	N	12:35:11		00:20	D	12:36:18		00:20	N	12:36:42		00:20
TSB0108																
TSB0109	N	12:44:52		00:20	N	12:45:11		00:20	D	12:46:18		00:20	N	12:46:42		00:20
TSB0110																
TSB0111	N	12:54:52		00:20	N	12:55:11		00:20	D	12:56:18		00:20	N	12:56:42		00:20
TSB0112																
TSB0113	N	13:04:52		00:20	N	13:05:11		00:20	D	13:06:18		00:20	N	13:06:42		00:20
TSB0114																
TSB0115	N	13:14:52		00:20	N	13:15:11		00:20	D	13:16:18		00:20	N	13:16:42		00:20
TSB0116																
TSB0117	N	13:24:52		00:20	N	13:25:11		00:20	D	13:26:18		00:20	N	13:26:42		00:20
TSB0118																
TSB0119	N	13:34:52		00:20	N	13:35:11		00:20	D	13:36:18		00:20	N	13:36:42		00:20
TSB0120																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0079	N	10:17:07		00:20	D	10:18:04		00:20		10:18:14	T2	
TSB0080												
TSB0081	N	10:27:07		00:20	D	10:28:04		00:20		10:28:14	T2	
TSB0082												
TSB0083	N	10:37:07		00:20	D	10:38:04		00:20		10:38:14	T2	
TSB0084												
TSB0085	N	10:47:07		00:20	D	10:48:04		00:20		10:48:14	T2	
TSB0086												
TSB0087	N	10:57:07		00:20	D	10:58:04		00:20		10:58:14	T2	
TSB0088												
TSB0089	N	11:07:07		00:20	D	11:08:04		00:20		11:08:14	T2	
TSB0090												
TSB0091	N	11:17:07		00:20	D	11:18:04		00:20		11:18:14	T2	
TSB0092												
TSB0093	N	11:27:07		00:20	D	11:28:04		00:20		11:28:14	T2	
TSB0094												
TSB0095	N	11:37:07		00:20	D	11:38:04		00:20		11:38:14	T2	
TSB0096												
TSB0097	N	11:47:07		00:20	D	11:48:04		00:20		11:48:14	T2	
TSB0098												
TSB0099	N	11:57:07		00:20	D	11:58:04		00:20		11:58:14	T2	
TSB0100												
TSB0101	N	12:07:07		00:20	D	12:08:04		00:20		12:08:14	T2	
TSB0102												
TSB0103	N	12:17:07		00:20	D	12:18:04		00:20		12:18:14	T2	
TSB0104												
TSB0105	N	12:27:07		00:20	D	12:28:04		00:20		12:28:14	T2	
TSB0106												
TSB0107	N	12:37:07		00:20	D	12:38:04		00:20		12:38:14	T2	
TSB0108												
TSB0109	N	12:47:07		00:20	D	12:48:04		00:20		12:48:14	T2	
TSB0110												
TSB0111	N	12:57:07		00:20	D	12:58:04		00:20		12:58:14	T2	
TSB0112												
TSB0113	N	13:07:07		00:20	D	13:08:04		00:20		13:08:14	T2	
TSB0114												
TSB0115	N	13:17:07		00:20	D	13:18:04		00:20		13:18:14	T2	
TSB0116												
TSB0117	N	13:27:07		00:20	D	13:28:04		00:20		13:28:14	T2	
TSB0118												
TSB0119	N	13:37:07		00:20	D	13:38:04		00:20		13:38:14	T2	
TSB0120												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	SB	13:25:49	S	13:30:37		01:00		13:32:10	SB		D	13:32:20		00:20
TSB0122	NB	13:30:49	S	13:35:37		01:00		13:37:10	SB		D	13:37:20		00:20
TSB0123	SB	13:35:49	S	13:40:37		01:00		13:42:10	SB		D	13:42:20		00:20
TSB0124	NB	13:40:49	S	13:45:37		01:00		13:47:10	SB		D	13:47:20		00:20
TSB0125	SB	13:45:49	S	13:50:37		01:00		13:52:10	SB		D	13:52:20		00:20
TSB0126	NB	13:50:49	S	13:55:37		01:00		13:57:10	SB		D	13:57:20		00:20
TSB0127	SB	13:55:49	S	14:00:37		01:00		14:02:10	SB		D	14:02:20		00:20
TSB0128	NB	14:00:49	S	14:05:37		01:00		14:07:10	SB		D	14:07:20		00:20
TSB0129	SB	14:05:49	S	14:10:37		01:00		14:12:10	SB		D	14:12:20		00:20
TSB0130	NB	14:10:49	S	14:15:37		01:00		14:17:10	SB		D	14:17:20		00:20
TSB0131	SB	14:15:49	S	14:20:37		01:00		14:22:10	SB		D	14:22:20		00:20
TSB0132	NB	14:20:49	S	14:25:37		01:00		14:27:10	SB		D	14:27:20		00:20
TSB0133	SB	14:25:49	S	14:30:37		01:00		14:32:10	SB		D	14:32:20		00:20
TSB0134	NB	14:30:49	S	14:35:37		01:00		14:37:10	SB		D	14:37:20		00:20
TSB0135	SB	14:35:49	S	14:40:37		01:00		14:42:10	SB		D	14:42:20		00:20
TSB0136	NB	14:40:49	S	14:45:37		01:00		14:47:10	SB		D	14:47:20		00:20
TSB0137	SB	14:45:49	S	14:50:37		01:00		14:52:10	SB		D	14:52:20		00:20
TSB0138	NB	14:50:49	S	14:55:37		01:00		14:57:10	SB		D	14:57:20		00:20
TSB0139	SB	14:55:49	S	15:00:37		01:00		15:02:10	SB		D	15:02:20		00:20
TSB0140	NB	15:00:49	S	15:05:37		01:00		15:07:10	SB		D	15:07:20		00:20
TSB0141	SB	15:05:49	S	15:10:37		01:00		15:12:10	SB		D	15:12:20		00:20
TSB0142	NB	15:10:49	S	15:15:37		01:00		15:17:10	SB		D	15:17:20		00:20
TSB0143	SB	15:15:49	S	15:20:37		01:00		15:22:10	SB		D	15:22:20		00:20
TSB0144	NB	15:20:49	S	15:25:37		01:00		15:27:10	SB		D	15:27:20		00:20
TSB0145	SB	15:25:49	S	15:30:37		01:00		15:32:10	SB		D	15:32:20		00:20
TSB0146	NB	15:30:49	S	15:35:37		01:00		15:37:10	SB		D	15:37:20		00:20
TSB0147	SB	15:35:49	S	15:40:37		01:00		15:42:10	SB		D	15:42:20		00:20
TSB0148	NB	15:40:49	S	15:45:37		01:00		15:47:10	SB		D	15:47:20		00:20
TSB0149	SB	15:45:49	S	15:50:37		01:00		15:52:10	SB		D	15:52:20		00:20
TSB0150	NB	15:50:49	S	15:55:37		01:00		15:57:10	SB		D	15:57:20		00:20
TSB0151	SB	15:53:19	S	15:58:07		01:00		15:59:40	SB		D	15:59:50		00:20
TSB0152	NB	15:55:49	S	16:00:37		01:00		16:02:10	SB		D	16:02:20		00:20
TSB0153	SB	15:58:19	S	16:03:07		01:00		16:04:40	SB		D	16:04:50		00:20
TSB0154	NB	16:00:49	S	16:05:37		01:00		16:07:10	SB		D	16:07:20		00:20
TSB0155	SB	16:03:19	S	16:08:07		01:00		16:09:40	SB		D	16:09:50		00:20
TSB0156	NB	16:05:49	S	16:10:37		01:00		16:12:10	SB		D	16:12:20		00:20
TSB0157	SB	16:08:19	S	16:13:07		01:00		16:14:40	SB		D	16:14:50		00:20
TSB0158	NB	16:10:49	S	16:15:37		01:00		16:17:10	SB		D	16:17:20		00:20
TSB0159	SB	16:13:19	S	16:18:07		01:00		16:19:40	SB		D	16:19:50		00:20
TSB0160	NB	16:15:49	S	16:20:37		01:00		16:22:10	SB		D	16:22:20		00:20
TSB0161	SB	16:18:19	S	16:23:07		01:00		16:24:40	SB		D	16:24:50		00:20
TSB0162	NB	16:20:49	S	16:25:37		01:00		16:27:10	SB		D	16:27:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121		13:33:34	SB		D	13:33:44		00:20	D	13:34:30		00:03	N	13:34:52		00:20
TSB0122		13:38:34	SB		D	13:38:44		00:20	D	13:39:30		00:03	N	13:39:52		00:20
TSB0123		13:43:34	SB		D	13:43:44		00:20	D	13:44:30		00:03	N	13:44:52		00:20
TSB0124		13:48:34	SB		D	13:48:44		00:20	D	13:49:30		00:03	N	13:49:52		00:20
TSB0125		13:53:34	SB		D	13:53:44		00:20	D	13:54:30		00:03	N	13:54:52		00:20
TSB0126		13:58:34	SB		D	13:58:44		00:20	D	13:59:30		00:03	N	13:59:52		00:20
TSB0127		14:03:34	SB		D	14:03:44		00:20	D	14:04:30		00:03	N	14:04:52		00:20
TSB0128		14:08:34	SB		D	14:08:44		00:20	D	14:09:30		00:03	N	14:09:52		00:20
TSB0129		14:13:34	SB		D	14:13:44		00:20	D	14:14:30		00:03	N	14:14:52		00:20
TSB0130		14:18:34	SB		D	14:18:44		00:20	D	14:19:30		00:03	N	14:19:52		00:20
TSB0131		14:23:34	SB		D	14:23:44		00:20	D	14:24:30		00:03	N	14:24:52		00:20
TSB0132		14:28:34	SB		D	14:28:44		00:20	D	14:29:30		00:03	N	14:29:52		00:20
TSB0133		14:33:34	SB		D	14:33:44		00:20	D	14:34:30		00:03	N	14:34:52		00:20
TSB0134		14:38:34	SB		D	14:38:44		00:20	D	14:39:30		00:03	N	14:39:52		00:20
TSB0135		14:43:34	SB		D	14:43:44		00:20	D	14:44:30		00:03	N	14:44:52		00:20
TSB0136		14:48:34	SB		D	14:48:44		00:20	D	14:49:30		00:03	N	14:49:52		00:20
TSB0137		14:53:34	SB		D	14:53:44		00:20	D	14:54:30		00:03	N	14:54:52		00:20
TSB0138		14:58:34	SB		D	14:58:44		00:20	D	14:59:30		00:03	N	14:59:52		00:20
TSB0139		15:03:34	SB		D	15:03:44		00:20	D	15:04:30		00:03	N	15:04:52		00:20
TSB0140		15:08:34	SB		D	15:08:44		00:20	D	15:09:30		00:03	N	15:09:52		00:20
TSB0141		15:13:34	SB		D	15:13:44		00:20	D	15:14:30		00:03	N	15:14:52		00:20
TSB0142		15:18:34	SB		D	15:18:44		00:20	D	15:19:30		00:03	N	15:19:52		00:20
TSB0143		15:23:34	SB		D	15:23:44		00:20	D	15:24:30		00:03	N	15:24:52		00:20
TSB0144		15:28:34	SB		D	15:28:44		00:20	D	15:29:30		00:03	N	15:29:52		00:20
TSB0145		15:33:34	SB		D	15:33:44		00:20	D	15:34:30		00:03	N	15:34:52		00:20
TSB0146		15:38:34	SB		D	15:38:44		00:20	D	15:39:30		00:03	N	15:39:52		00:20
TSB0147		15:43:34	SB		D	15:43:44		00:20	D	15:44:30		00:03	N	15:44:52		00:20
TSB0148		15:48:34	SB		D	15:48:44		00:20	D	15:49:30		00:03	N	15:49:52		00:20
TSB0149		15:53:34	SB		D	15:53:44		00:20	D	15:54:30		00:03	N	15:54:52		00:20
TSB0150		15:58:34	SB		D	15:58:44		00:20	D	15:59:30		00:03	N	15:59:52		00:20
TSB0151		16:01:04	SB		D	16:01:14		00:20	D	16:02:00		00:03	N	16:02:22		00:20
TSB0152		16:03:34	SB		D	16:03:44		00:20	D	16:04:30		00:03	N	16:04:52		00:20
TSB0153		16:06:04	SB		D	16:06:14		00:20	D	16:07:00		00:03	N	16:07:22		00:20
TSB0154		16:08:34	SB		D	16:08:44		00:20	D	16:09:30		00:03	N	16:09:52		00:20
TSB0155		16:11:04	SB		D	16:11:14		00:20	D	16:12:00		00:03	N	16:12:22		00:20
TSB0156		16:13:34	SB		D	16:13:44		00:20	D	16:14:30		00:03	N	16:14:52		00:20
TSB0157		16:16:04	SB		D	16:16:14		00:20	D	16:17:00		00:03	N	16:17:22		00:20
TSB0158		16:18:34	SB		D	16:18:44		00:20	D	16:19:30		00:03	N	16:19:52		00:20
TSB0159		16:21:04	SB		D	16:21:14		00:20	D	16:22:00		00:03	N	16:22:22		00:20
TSB0160		16:23:34	SB		D	16:23:44		00:20	D	16:24:30		00:03	N	16:24:52		00:20
TSB0161		16:26:04	SB		D	16:26:14		00:20	D	16:27:00		00:03	N	16:27:22		00:20
TSB0162		16:28:34	SB		D	16:28:44		00:20	D	16:29:30		00:03	N	16:29:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	D	13:35:38		00:20	N	13:36:13		00:20	N	13:36:27		00:20		13:36:50	T2	
TSB0122	D	13:40:38		00:20	N	13:41:13		00:20	N	13:41:27		00:20		13:41:50	T2	
TSB0123	D	13:45:38		00:20	N	13:46:13		00:20	N	13:46:27		00:20		13:46:50	T2	
TSB0124	D	13:50:38		00:20	N	13:51:13		00:20	N	13:51:27		00:20		13:51:50	T2	
TSB0125	D	13:55:38		00:20	N	13:56:13		00:20	N	13:56:27		00:20		13:56:50	T2	
TSB0126	D	14:00:38		00:20	N	14:01:13		00:20	N	14:01:27		00:20		14:01:50	T2	
TSB0127	D	14:05:38		00:20	N	14:06:13		00:20	N	14:06:27		00:20		14:06:50	T2	
TSB0128	D	14:10:38		00:20	N	14:11:13		00:20	N	14:11:27		00:20		14:11:50	T2	
TSB0129	D	14:15:38		00:20	N	14:16:13		00:20	N	14:16:27		00:20		14:16:50	T2	
TSB0130	D	14:20:38		00:20	N	14:21:13		00:20	N	14:21:27		00:20		14:21:50	T2	
TSB0131	D	14:25:38		00:20	N	14:26:13		00:20	N	14:26:27		00:20		14:26:50	T2	
TSB0132	D	14:30:38		00:20	N	14:31:13		00:20	N	14:31:27		00:20		14:31:50	T2	
TSB0133	D	14:35:38		00:20	N	14:36:13		00:20	N	14:36:27		00:20		14:36:50	T2	
TSB0134	D	14:40:38		00:20	N	14:41:13		00:20	N	14:41:27		00:20		14:41:50	T2	
TSB0135	D	14:45:38		00:20	N	14:46:13		00:20	N	14:46:27		00:20		14:46:50	T2	
TSB0136	D	14:50:38		00:20	N	14:51:13		00:20	N	14:51:27		00:20		14:51:50	T2	
TSB0137	D	14:55:38		00:20	N	14:56:13		00:20	N	14:56:27		00:20		14:56:50	T2	
TSB0138	D	15:00:38		00:20	N	15:01:13		00:20	N	15:01:27		00:20		15:01:50	T2	
TSB0139	D	15:05:38		00:20	N	15:06:13		00:20	N	15:06:27		00:20		15:06:50	T2	
TSB0140	D	15:10:38		00:20	N	15:11:13		00:20	N	15:11:27		00:20		15:11:50	T2	
TSB0141	D	15:15:38		00:20	N	15:16:13		00:20	N	15:16:27		00:20		15:16:50	T2	
TSB0142	D	15:20:38		00:20	N	15:21:13		00:20	N	15:21:27		00:20		15:21:50	T2	
TSB0143	D	15:25:38		00:20	N	15:26:13		00:20	N	15:26:27		00:20		15:26:50	T2	
TSB0144	D	15:30:38		00:20	N	15:31:13		00:20	N	15:31:27		00:20		15:31:50	T2	
TSB0145	D	15:35:38		00:20	N	15:36:13		00:20	N	15:36:27		00:20		15:36:50	T2	
TSB0146	D	15:40:38		00:20	N	15:41:13		00:20	N	15:41:27		00:20		15:41:50	T2	
TSB0147	D	15:45:38		00:20	N	15:46:13		00:20	N	15:46:27		00:20		15:46:50	T2	
TSB0148	D	15:50:38		00:20	N	15:51:13		00:20	N	15:51:27		00:20		15:51:50	T2	
TSB0149	D	15:55:38		00:20	N	15:56:13		00:20	N	15:56:27		00:20		15:56:50	T2	
TSB0150	D	16:00:38		00:20	N	16:01:13		00:20	N	16:01:27		00:20		16:01:50	T2	
TSB0151	D	16:03:08		00:20	N	16:03:43		00:20	N	16:03:57		00:20		16:04:20	T2	
TSB0152	D	16:05:38		00:20	N	16:06:13		00:20	N	16:06:27		00:20		16:06:50	T2	
TSB0153	D	16:08:08		00:20	N	16:08:43		00:20	N	16:08:57		00:20		16:09:20	T2	
TSB0154	D	16:10:38		00:20	N	16:11:13		00:20	N	16:11:27		00:20		16:11:50	T2	
TSB0155	D	16:13:08		00:20	N	16:13:43		00:20	N	16:13:57		00:20		16:14:20	T2	
TSB0156	D	16:15:38		00:20	N	16:16:13		00:20	N	16:16:27		00:20		16:16:50	T2	
TSB0157	D	16:18:08		00:20	N	16:18:43		00:20	N	16:18:57		00:20		16:19:20	T2	
TSB0158	D	16:20:38		00:20	N	16:21:13		00:20	N	16:21:27		00:20		16:21:50	T2	
TSB0159	D	16:23:08		00:20	N	16:23:43		00:20	N	16:23:57		00:20		16:24:20	T2	
TSB0160	D	16:25:38		00:20	N	16:26:13		00:20	N	16:26:27		00:20		16:26:50	T2	
TSB0161	D	16:28:08		00:20	N	16:28:43		00:20	N	16:28:57		00:20		16:29:20	T2	
TSB0162	D	16:30:38		00:20	N	16:31:13		00:20	N	16:31:27		00:20		16:31:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	S	13:37:00		00:00	D	13:38:08		00:20	N	13:38:11		00:20	N	13:38:45		00:20
TSB0122	S	13:42:00		00:00	D	13:43:08		00:20	N	13:43:11		00:20	N	13:43:45		00:20
TSB0123	S	13:47:00		00:00	D	13:48:08		00:20	N	13:48:11		00:20	N	13:48:45		00:20
TSB0124	S	13:52:00		00:00	D	13:53:08		00:20	N	13:53:11		00:20	N	13:53:45		00:20
TSB0125	S	13:57:00		00:00	D	13:58:08		00:20	N	13:58:11		00:20	N	13:58:45		00:20
TSB0126	S	14:02:00		00:00	D	14:03:08		00:20	N	14:03:11		00:20	N	14:03:45		00:20
TSB0127	S	14:07:00		00:00	D	14:08:08		00:20	N	14:08:11		00:20	N	14:08:45		00:20
TSB0128	S	14:12:00		00:00	D	14:13:08		00:20	N	14:13:11		00:20	N	14:13:45		00:20
TSB0129	S	14:17:00		00:00	D	14:18:08		00:20	N	14:18:11		00:20	N	14:18:45		00:20
TSB0130	S	14:22:00		00:00	D	14:23:08		00:20	N	14:23:11		00:20	N	14:23:45		00:20
TSB0131	S	14:27:00		00:00	D	14:28:08		00:20	N	14:28:11		00:20	N	14:28:45		00:20
TSB0132	S	14:32:00		00:00	D	14:33:08		00:20	N	14:33:11		00:20	N	14:33:45		00:20
TSB0133	S	14:37:00		00:00	D	14:38:08		00:20	N	14:38:11		00:20	N	14:38:45		00:20
TSB0134	S	14:42:00		00:00	D	14:43:08		00:20	N	14:43:11		00:20	N	14:43:45		00:20
TSB0135	S	14:47:00		00:00	D	14:48:08		00:20	N	14:48:11		00:20	N	14:48:45		00:20
TSB0136	S	14:52:00		00:00	D	14:53:08		00:20	N	14:53:11		00:20	N	14:53:45		00:20
TSB0137	S	14:57:00		00:00	D	14:58:08		00:20	N	14:58:11		00:20	N	14:58:45		00:20
TSB0138	S	15:02:00		00:00	D	15:03:08		00:20	N	15:03:11		00:20	N	15:03:45		00:20
TSB0139	S	15:07:00		00:00	D	15:08:08		00:20	N	15:08:11		00:20	N	15:08:45		00:20
TSB0140	S	15:12:00		00:00	D	15:13:08		00:20	N	15:13:11		00:20	N	15:13:45		00:20
TSB0141	S	15:17:00		00:00	D	15:18:08		00:20	N	15:18:11		00:20	N	15:18:45		00:20
TSB0142	S	15:22:00		00:00	D	15:23:08		00:20	N	15:23:11		00:20	N	15:23:45		00:20
TSB0143	S	15:27:00		00:00	D	15:28:08		00:20	N	15:28:11		00:20	N	15:28:45		00:20
TSB0144	S	15:32:00		00:00	D	15:33:08		00:20	N	15:33:11		00:20	N	15:33:45		00:20
TSB0145	S	15:37:00		00:00	D	15:38:08		00:20	N	15:38:11		00:20	N	15:38:45		00:20
TSB0146	S	15:42:00		00:00	D	15:43:08		00:20	N	15:43:11		00:20	N	15:43:45		00:20
TSB0147	S	15:47:00		00:00	D	15:48:08		00:20	N	15:48:11		00:20	N	15:48:45		00:20
TSB0148	S	15:52:00		00:00	D	15:53:08		00:20	N	15:53:11		00:20	N	15:53:45		00:20
TSB0149	S	15:57:00		00:00	D	15:58:08		00:20	N	15:58:11		00:20	N	15:58:45		00:20
TSB0150	S	16:02:00		00:00	D	16:03:08		00:20	N	16:03:11		00:20	N	16:03:45		00:20
TSB0151	S	16:04:30		00:00	D	16:05:38		00:20	N	16:05:41		00:20	N	16:06:15		00:20
TSB0152	S	16:07:00		00:00	D	16:08:08		00:20	N	16:08:11		00:20	N	16:08:45		00:20
TSB0153	S	16:09:30		00:00	D	16:10:38		00:20	N	16:10:41		00:20	N	16:11:15		00:20
TSB0154	S	16:12:00		00:00	D	16:13:08		00:20	N	16:13:11		00:20	N	16:13:45		00:20
TSB0155	S	16:14:30		00:00	D	16:15:38		00:20	N	16:15:41		00:20	N	16:16:15		00:20
TSB0156	S	16:17:00		00:00	D	16:18:08		00:20	N	16:18:11		00:20	N	16:18:45		00:20
TSB0157	S	16:19:30		00:00	D	16:20:38		00:20	N	16:20:41		00:20	N	16:21:15		00:20
TSB0158	S	16:22:00		00:00	D	16:23:08		00:20	N	16:23:11		00:20	N	16:23:45		00:20
TSB0159	S	16:24:30		00:00	D	16:25:38		00:20	N	16:25:41		00:20	N	16:26:15		00:20
TSB0160	S	16:27:00		00:00	D	16:28:08		00:20	N	16:28:11		00:20	N	16:28:45		00:20
TSB0161	S	16:29:30		00:00	D	16:30:38		00:20	N	16:30:41		00:20	N	16:31:15		00:20
TSB0162	S	16:32:00		00:00	D	16:33:08		00:20	N	16:33:11		00:20	N	16:33:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121		13:39:15	T2		N	13:39:20		00:20	N	13:39:47		00:20	D	13:40:59		00:20
TSB0122		13:44:15	T2		N	13:44:20		00:20	N	13:44:47		00:20	D	13:45:59		00:20
TSB0123		13:49:15	T2		N	13:49:20		00:20	N	13:49:47		00:20	D	13:50:59		00:20
TSB0124		13:54:15	T2		N	13:54:20		00:20	N	13:54:47		00:20	D	13:55:59		00:20
TSB0125		13:59:15	T2		N	13:59:20		00:20	N	13:59:47		00:20	D	14:00:59		00:20
TSB0126		14:04:15	T2		N	14:04:20		00:20	N	14:04:47		00:20	D	14:05:59		00:20
TSB0127		14:09:15	T2		N	14:09:20		00:20	N	14:09:47		00:20	D	14:10:59		00:20
TSB0128		14:14:15	T2		N	14:14:20		00:20	N	14:14:47		00:20	D	14:15:59		00:20
TSB0129		14:19:15	T2		N	14:19:20		00:20	N	14:19:47		00:20	D	14:20:59		00:20
TSB0130		14:24:15	T2		N	14:24:20		00:20	N	14:24:47		00:20	D	14:25:59		00:20
TSB0131		14:29:15	T2		N	14:29:20		00:20	N	14:29:47		00:20	D	14:30:59		00:20
TSB0132		14:34:15	T2		N	14:34:20		00:20	N	14:34:47		00:20	D	14:35:59		00:20
TSB0133		14:39:15	T2		N	14:39:20		00:20	N	14:39:47		00:20	D	14:40:59		00:20
TSB0134		14:44:15	T2		N	14:44:20		00:20	N	14:44:47		00:20	D	14:45:59		00:20
TSB0135		14:49:15	T2		N	14:49:20		00:20	N	14:49:47		00:20	D	14:50:59		00:20
TSB0136		14:54:15	T2		N	14:54:20		00:20	N	14:54:47		00:20	D	14:55:59		00:20
TSB0137		14:59:15	T2		N	14:59:20		00:20	N	14:59:47		00:20	D	15:00:59		00:20
TSB0138		15:04:15	T2		N	15:04:20		00:20	N	15:04:47		00:20	D	15:05:59		00:20
TSB0139		15:09:15	T2		N	15:09:20		00:20	N	15:09:47		00:20	D	15:10:59		00:20
TSB0140		15:14:15	T2		N	15:14:20		00:20	N	15:14:47		00:20	D	15:15:59		00:20
TSB0141		15:19:15	T2		N	15:19:20		00:20	N	15:19:47		00:20	D	15:20:59		00:20
TSB0142		15:24:15	T2		N	15:24:20		00:20	N	15:24:47		00:20	D	15:25:59		00:20
TSB0143		15:29:15	T2		N	15:29:20		00:20	N	15:29:47		00:20	D	15:30:59		00:20
TSB0144		15:34:15	T2		N	15:34:20		00:20	N	15:34:47		00:20	D	15:35:59		00:20
TSB0145		15:39:15	T2		N	15:39:20		00:20	N	15:39:47		00:20	D	15:40:59		00:20
TSB0146		15:44:15	T2		N	15:44:20		00:20	N	15:44:47		00:20	D	15:45:59		00:20
TSB0147		15:49:15	T2		N	15:49:20		00:20	N	15:49:47		00:20	D	15:50:59		00:20
TSB0148		15:54:15	T2		N	15:54:20		00:20	N	15:54:47		00:20	D	15:55:59		00:20
TSB0149		15:59:15	T2		N	15:59:20		00:20	N	15:59:47		00:20	D	16:00:59		00:20
TSB0150		16:04:15	T2		N	16:04:20		00:20	N	16:04:47		00:20	D	16:05:59		00:20
TSB0151		16:06:45	T2		N	16:06:50		00:20	N	16:07:17		00:20	D	16:08:29		00:20
TSB0152		16:09:15	T2		N	16:09:20		00:20	N	16:09:47		00:20	D	16:10:59		00:20
TSB0153		16:11:45	T2		N	16:11:50		00:20	N	16:12:17		00:20	D	16:13:29		00:20
TSB0154		16:14:15	T2		N	16:14:20		00:20	N	16:14:47		00:20	D	16:15:59		00:20
TSB0155		16:16:45	T2		N	16:16:50		00:20	N	16:17:17		00:20	D	16:18:29		00:20
TSB0156		16:19:15	T2		N	16:19:20		00:20	N	16:19:47		00:20	D	16:20:59		00:20
TSB0157		16:21:45	T2		N	16:21:50		00:20	N	16:22:17		00:20	D	16:23:29		00:20
TSB0158		16:24:15	T2		N	16:24:20		00:20	N	16:24:47		00:20	D	16:25:59		00:20
TSB0159		16:26:45	T2		N	16:26:50		00:20	N	16:27:17		00:20	D	16:28:29		00:20
TSB0160		16:29:15	T2		N	16:29:20		00:20	N	16:29:47		00:20	D	16:30:59		00:20
TSB0161		16:31:45	T2		N	16:31:50		00:20	N	16:32:17		00:20	D	16:33:29		00:20
TSB0162		16:34:15	T2		N	16:34:20		00:20	N	16:34:47		00:20	D	16:35:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	N	13:41:14		00:20	N	13:41:18		00:20	N	13:41:37		00:20	D	13:42:42		00:20
TSB0122	N	13:46:14		00:20	N	13:46:18		00:20	N	13:46:37		00:20	D	13:47:42		00:20
TSB0123	N	13:51:14		00:20	N	13:51:18		00:20	N	13:51:37		00:20	D	13:52:42		00:20
TSB0124	N	13:56:14		00:20	N	13:56:18		00:20	N	13:56:37		00:20	D	13:57:42		00:20
TSB0125	N	14:01:14		00:20	N	14:01:18		00:20	N	14:01:37		00:20	D	14:02:42		00:20
TSB0126	N	14:06:14		00:20	N	14:06:18		00:20	N	14:06:37		00:20	D	14:07:42		00:20
TSB0127	N	14:11:14		00:20	N	14:11:18		00:20	N	14:11:37		00:20	D	14:12:42		00:20
TSB0128	N	14:16:14		00:20	N	14:16:18		00:20	N	14:16:37		00:20	D	14:17:42		00:20
TSB0129	N	14:21:14		00:20	N	14:21:18		00:20	N	14:21:37		00:20	D	14:22:42		00:20
TSB0130	N	14:26:14		00:20	N	14:26:18		00:20	N	14:26:37		00:20	D	14:27:42		00:20
TSB0131	N	14:31:14		00:20	N	14:31:18		00:20	N	14:31:37		00:20	D	14:32:42		00:20
TSB0132	N	14:36:14		00:20	N	14:36:18		00:20	N	14:36:37		00:20	D	14:37:42		00:20
TSB0133	N	14:41:14		00:20	N	14:41:18		00:20	N	14:41:37		00:20	D	14:42:42		00:20
TSB0134	N	14:46:14		00:20	N	14:46:18		00:20	N	14:46:37		00:20	D	14:47:42		00:20
TSB0135	N	14:51:14		00:20	N	14:51:18		00:20	N	14:51:37		00:20	D	14:52:42		00:20
TSB0136	N	14:56:14		00:20	N	14:56:18		00:20	N	14:56:37		00:20	D	14:57:42		00:20
TSB0137	N	15:01:14		00:20	N	15:01:18		00:20	N	15:01:37		00:20	D	15:02:42		00:20
TSB0138	N	15:06:14		00:20	N	15:06:18		00:20	N	15:06:37		00:20	D	15:07:42		00:20
TSB0139	N	15:11:14		00:20	N	15:11:18		00:20	N	15:11:37		00:20	D	15:12:42		00:20
TSB0140	N	15:16:14		00:20	N	15:16:18		00:20	N	15:16:37		00:20	D	15:17:42		00:20
TSB0141	N	15:21:14		00:20	N	15:21:18		00:20	N	15:21:37		00:20	D	15:22:42		00:20
TSB0142	N	15:26:14		00:20	N	15:26:18		00:20	N	15:26:37		00:20	D	15:27:42		00:20
TSB0143	N	15:31:14		00:20	N	15:31:18		00:20	N	15:31:37		00:20	D	15:32:42		00:20
TSB0144	N	15:36:14		00:20	N	15:36:18		00:20	N	15:36:37		00:20	D	15:37:42		00:20
TSB0145	N	15:41:14		00:20	N	15:41:18		00:20	N	15:41:37		00:20	D	15:42:42		00:20
TSB0146	N	15:46:14		00:20	N	15:46:18		00:20	N	15:46:37		00:20	D	15:47:42		00:20
TSB0147	N	15:51:14		00:20	N	15:51:18		00:20	N	15:51:37		00:20	D	15:52:42		00:20
TSB0148	N	15:56:14		00:20	N	15:56:18		00:20	N	15:56:37		00:20	D	15:57:42		00:20
TSB0149	N	16:01:14		00:20	N	16:01:18		00:20	N	16:01:37		00:20	D	16:02:42		00:20
TSB0150	N	16:06:14		00:20	N	16:06:18		00:20	N	16:06:37		00:20	D	16:07:42		00:20
TSB0151	N	16:08:44		00:20	N	16:08:48		00:20	N	16:09:07		00:20	D	16:10:12		00:20
TSB0152	N	16:11:14		00:20	N	16:11:18		00:20	N	16:11:37		00:20	D	16:12:42		00:20
TSB0153	N	16:13:44		00:20	N	16:13:48		00:20	N	16:14:07		00:20	D	16:15:12		00:20
TSB0154	N	16:16:14		00:20	N	16:16:18		00:20	N	16:16:37		00:20	D	16:17:42		00:20
TSB0155	N	16:18:44		00:20	N	16:18:48		00:20	N	16:19:07		00:20	D	16:20:12		00:20
TSB0156	N	16:21:14		00:20	N	16:21:18		00:20	N	16:21:37		00:20	D	16:22:42		00:20
TSB0157	N	16:23:44		00:20	N	16:23:48		00:20	N	16:24:07		00:20	D	16:25:12		00:20
TSB0158	N	16:26:14		00:20	N	16:26:18		00:20	N	16:26:37		00:20	D	16:27:42		00:20
TSB0159	N	16:28:44		00:20	N	16:28:48		00:20	N	16:29:07		00:20	D	16:30:12		00:20
TSB0160	N	16:31:14		00:20	N	16:31:18		00:20	N	16:31:37		00:20	D	16:32:42		00:20
TSB0161	N	16:33:44		00:20	N	16:33:48		00:20	N	16:34:07		00:20	D	16:35:12		00:20
TSB0162	N	16:36:14		00:20	N	16:36:18		00:20	N	16:36:37		00:20	D	16:37:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	N	13:42:58		00:20	N	13:43:24		00:20	D	13:44:23		00:20		13:44:28	T2	
TSB0122	N	13:47:58		00:20	N	13:48:24		00:20	D	13:49:23		00:20		13:49:28	LP	
TSB0123	N	13:52:58		00:20	N	13:53:24		00:20	D	13:54:23		00:20		13:54:28	T2	
TSB0124	N	13:57:58		00:20	N	13:58:24		00:20	D	13:59:23		00:20		13:59:28	LP	
TSB0125	N	14:02:58		00:20	N	14:03:24		00:20	D	14:04:23		00:20		14:04:28	T2	
TSB0126	N	14:07:58		00:20	N	14:08:24		00:20	D	14:09:23		00:20		14:09:28	LP	
TSB0127	N	14:12:58		00:20	N	14:13:24		00:20	D	14:14:23		00:20		14:14:28	T2	
TSB0128	N	14:17:58		00:20	N	14:18:24		00:20	D	14:19:23		00:20		14:19:28	LP	
TSB0129	N	14:22:58		00:20	N	14:23:24		00:20	D	14:24:23		00:20		14:24:28	T2	
TSB0130	N	14:27:58		00:20	N	14:28:24		00:20	D	14:29:23		00:20		14:29:28	LP	
TSB0131	N	14:32:58		00:20	N	14:33:24		00:20	D	14:34:23		00:20		14:34:28	T2	
TSB0132	N	14:37:58		00:20	N	14:38:24		00:20	D	14:39:23		00:20		14:39:28	LP	
TSB0133	N	14:42:58		00:20	N	14:43:24		00:20	D	14:44:23		00:20		14:44:28	T2	
TSB0134	N	14:47:58		00:20	N	14:48:24		00:20	D	14:49:23		00:20		14:49:28	LP	
TSB0135	N	14:52:58		00:20	N	14:53:24		00:20	D	14:54:23		00:20		14:54:28	T2	
TSB0136	N	14:57:58		00:20	N	14:58:24		00:20	D	14:59:23		00:20		14:59:28	LP	
TSB0137	N	15:02:58		00:20	N	15:03:24		00:20	D	15:04:23		00:20		15:04:28	T2	
TSB0138	N	15:07:58		00:20	N	15:08:24		00:20	D	15:09:23		00:20		15:09:28	LP	
TSB0139	N	15:12:58		00:20	N	15:13:24		00:20	D	15:14:23		00:20		15:14:28	T2	
TSB0140	N	15:17:58		00:20	N	15:18:24		00:20	D	15:19:23		00:20		15:19:28	LP	
TSB0141	N	15:22:58		00:20	N	15:23:24		00:20	D	15:24:23		00:20		15:24:28	T2	
TSB0142	N	15:27:58		00:20	N	15:28:24		00:20	D	15:29:23		00:20		15:29:28	LP	
TSB0143	N	15:32:58		00:20	N	15:33:24		00:20	D	15:34:23		00:20		15:34:28	T2	
TSB0144	N	15:37:58		00:20	N	15:38:24		00:20	D	15:39:23		00:20		15:39:28	LP	
TSB0145	N	15:42:58		00:20	N	15:43:24		00:20	D	15:44:23		00:20		15:44:28	T2	
TSB0146	N	15:47:58		00:20	N	15:48:24		00:20	D	15:49:23		00:20		15:49:28	LP	
TSB0147	N	15:52:58		00:20	N	15:53:24		00:20	D	15:54:23		00:20		15:54:28	T2	
TSB0148	N	15:57:58		00:20	N	15:58:24		00:20	D	15:59:23		00:20		15:59:28	LP	
TSB0149	N	16:02:58		00:20	N	16:03:24		00:20	D	16:04:23		00:20		16:04:28	T2	
TSB0150	N	16:07:58		00:20	N	16:08:24		00:20	D	16:09:23		00:20		16:09:28	LP	
TSB0151	N	16:10:28		00:20	N	16:10:54		00:20	D	16:11:53		00:20		16:11:58	T2	
TSB0152	N	16:12:58		00:20	N	16:13:24		00:20	D	16:14:23		00:20		16:14:28	LP	
TSB0153	N	16:15:28		00:20	N	16:15:54		00:20	D	16:16:53		00:20		16:16:58	T2	
TSB0154	N	16:17:58		00:20	N	16:18:24		00:20	D	16:19:23		00:20		16:19:28	LP	
TSB0155	N	16:20:28		00:20	N	16:20:54		00:20	D	16:21:53		00:20		16:21:58	T2	
TSB0156	N	16:22:58		00:20	N	16:23:24		00:20	D	16:24:23		00:20		16:24:28	LP	
TSB0157	N	16:25:28		00:20	N	16:25:54		00:20	D	16:26:53		00:20		16:26:58	T2	
TSB0158	N	16:27:58		00:20	N	16:28:24		00:20	D	16:29:23		00:20		16:29:28	LP	
TSB0159	N	16:30:28		00:20	N	16:30:54		00:20	D	16:31:53		00:20		16:31:58	T2	
TSB0160	N	16:32:58		00:20	N	16:33:24		00:20	D	16:34:23		00:20		16:34:28	LP	
TSB0161	N	16:35:28		00:20	N	16:35:54		00:20	D	16:36:53		00:20		16:36:58	T2	
TSB0162	N	16:37:58		00:20	N	16:38:24		00:20	D	16:39:23		00:20		16:39:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121									N	13:44:34		00:20		13:44:54	T2	
TSB0122		13:49:38	LP		D	13:51:07		00:01								
TSB0123									N	13:54:34		00:20		13:54:54	T2	
TSB0124		13:59:38	LP		D	14:01:07		00:01								
TSB0125									N	14:04:34		00:20		14:04:54	T2	
TSB0126		14:09:38	LP		D	14:11:07		00:01								
TSB0127									N	14:14:34		00:20		14:14:54	T2	
TSB0128		14:19:38	LP		D	14:21:07		00:01								
TSB0129									N	14:24:34		00:20		14:24:54	T2	
TSB0130		14:29:38	LP		D	14:31:07		00:01								
TSB0131									N	14:34:34		00:20		14:34:54	T2	
TSB0132		14:39:38	LP		D	14:41:07		00:01								
TSB0133									N	14:44:34		00:20		14:44:54	T2	
TSB0134		14:49:38	LP		D	14:51:07		00:01								
TSB0135									N	14:54:34		00:20		14:54:54	T2	
TSB0136		14:59:38	LP		D	15:01:07		00:01								
TSB0137									N	15:04:34		00:20		15:04:54	T2	
TSB0138		15:09:38	LP		D	15:11:07		00:01								
TSB0139									N	15:14:34		00:20		15:14:54	T2	
TSB0140		15:19:38	LP		D	15:21:07		00:01								
TSB0141									N	15:24:34		00:20		15:24:54	T2	
TSB0142		15:29:38	LP		D	15:31:07		00:01								
TSB0143									N	15:34:34		00:20		15:34:54	T2	
TSB0144		15:39:38	LP		D	15:41:07		00:01								
TSB0145									N	15:44:34		00:20		15:44:54	T2	
TSB0146		15:49:38	LP		D	15:51:07		00:01								
TSB0147									N	15:54:34		00:20		15:54:54	T2	
TSB0148		15:59:38	LP		D	16:01:07		00:01								
TSB0149									N	16:04:34		00:20		16:04:54	T2	
TSB0150		16:09:38	LP		D	16:11:07		00:01								
TSB0151									N	16:12:04		00:20		16:12:24	T2	
TSB0152		16:14:38	LP		D	16:16:07		00:01								
TSB0153									N	16:17:04		00:20		16:17:24	T2	
TSB0154		16:19:38	LP		D	16:21:07		00:01								
TSB0155									N	16:22:04		00:20		16:22:24	T2	
TSB0156		16:24:38	LP		D	16:26:07		00:01								
TSB0157									N	16:27:04		00:20		16:27:24	T2	
TSB0158		16:29:38	LP		D	16:31:07		00:01								
TSB0159									N	16:32:04		00:20		16:32:24	T2	
TSB0160		16:34:38	LP		D	16:36:07		00:01								
TSB0161									N	16:37:04		00:20		16:37:24	T2	
TSB0162		16:39:38	LP		D	16:41:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	N	13:44:52		00:20	N	13:45:11		00:20	D	13:46:18		00:20	N	13:46:42		00:20
TSB0122																
TSB0123	N	13:54:52		00:20	N	13:55:11		00:20	D	13:56:18		00:20	N	13:56:42		00:20
TSB0124																
TSB0125	N	14:04:52		00:20	N	14:05:11		00:20	D	14:06:18		00:20	N	14:06:42		00:20
TSB0126																
TSB0127	N	14:14:52		00:20	N	14:15:11		00:20	D	14:16:18		00:20	N	14:16:42		00:20
TSB0128																
TSB0129	N	14:24:52		00:20	N	14:25:11		00:20	D	14:26:18		00:20	N	14:26:42		00:20
TSB0130																
TSB0131	N	14:34:52		00:20	N	14:35:11		00:20	D	14:36:18		00:20	N	14:36:42		00:20
TSB0132																
TSB0133	N	14:44:52		00:20	N	14:45:11		00:20	D	14:46:18		00:20	N	14:46:42		00:20
TSB0134																
TSB0135	N	14:54:52		00:20	N	14:55:11		00:20	D	14:56:18		00:20	N	14:56:42		00:20
TSB0136																
TSB0137	N	15:04:52		00:20	N	15:05:11		00:20	D	15:06:18		00:20	N	15:06:42		00:20
TSB0138																
TSB0139	N	15:14:52		00:20	N	15:15:11		00:20	D	15:16:18		00:20	N	15:16:42		00:20
TSB0140																
TSB0141	N	15:24:52		00:20	N	15:25:11		00:20	D	15:26:18		00:20	N	15:26:42		00:20
TSB0142																
TSB0143	N	15:34:52		00:20	N	15:35:11		00:20	D	15:36:18		00:20	N	15:36:42		00:20
TSB0144																
TSB0145	N	15:44:52		00:20	N	15:45:11		00:20	D	15:46:18		00:20	N	15:46:42		00:20
TSB0146																
TSB0147	N	15:54:52		00:20	N	15:55:11		00:20	D	15:56:18		00:20	N	15:56:42		00:20
TSB0148																
TSB0149	N	16:04:52		00:20	N	16:05:11		00:20	D	16:06:18		00:20	N	16:06:42		00:20
TSB0150																
TSB0151	N	16:12:22		00:20	N	16:12:41		00:20	D	16:13:48		00:20	N	16:14:12		00:20
TSB0152																
TSB0153	N	16:17:22		00:20	N	16:17:41		00:20	D	16:18:48		00:20	N	16:19:12		00:20
TSB0154																
TSB0155	N	16:22:22		00:20	N	16:22:41		00:20	D	16:23:48		00:20	N	16:24:12		00:20
TSB0156																
TSB0157	N	16:27:22		00:20	N	16:27:41		00:20	D	16:28:48		00:20	N	16:29:12		00:20
TSB0158																
TSB0159	N	16:32:22		00:20	N	16:32:41		00:20	D	16:33:48		00:20	N	16:34:12		00:20
TSB0160																
TSB0161	N	16:37:22		00:20	N	16:37:41		00:20	D	16:38:48		00:20	N	16:39:12		00:20
TSB0162																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0121	N	13:47:07		00:20	D	13:48:04		00:20		13:48:14	T2	
TSB0122												
TSB0123	N	13:57:07		00:20	D	13:58:04		00:20		13:58:14	T2	
TSB0124												
TSB0125	N	14:07:07		00:20	D	14:08:04		00:20		14:08:14	T2	
TSB0126												
TSB0127	N	14:17:07		00:20	D	14:18:04		00:20		14:18:14	T2	
TSB0128												
TSB0129	N	14:27:07		00:20	D	14:28:04		00:20		14:28:14	T2	
TSB0130												
TSB0131	N	14:37:07		00:20	D	14:38:04		00:20		14:38:14	T2	
TSB0132												
TSB0133	N	14:47:07		00:20	D	14:48:04		00:20		14:48:14	T2	
TSB0134												
TSB0135	N	14:57:07		00:20	D	14:58:04		00:20		14:58:14	T2	
TSB0136												
TSB0137	N	15:07:07		00:20	D	15:08:04		00:20		15:08:14	T2	
TSB0138												
TSB0139	N	15:17:07		00:20	D	15:18:04		00:20		15:18:14	T2	
TSB0140												
TSB0141	N	15:27:07		00:20	D	15:28:04		00:20		15:28:14	T2	
TSB0142												
TSB0143	N	15:37:07		00:20	D	15:38:04		00:20		15:38:14	T2	
TSB0144												
TSB0145	N	15:47:07		00:20	D	15:48:04		00:20		15:48:14	T2	
TSB0146												
TSB0147	N	15:57:07		00:20	D	15:58:04		00:20		15:58:14	T2	
TSB0148												
TSB0149	N	16:07:07		00:20	D	16:08:04		00:20		16:08:14	T2	
TSB0150												
TSB0151	N	16:14:37		00:20	D	16:15:34		00:20		16:15:44	T2	
TSB0152												
TSB0153	N	16:19:37		00:20	D	16:20:34		00:20		16:20:44	T2	
TSB0154												
TSB0155	N	16:24:37		00:20	D	16:25:34		00:20		16:25:44	T2	
TSB0156												
TSB0157	N	16:29:37		00:20	D	16:30:34		00:20		16:30:44	T2	
TSB0158												
TSB0159	N	16:34:37		00:20	D	16:35:34		00:20		16:35:44	T2	
TSB0160												
TSB0161	N	16:39:37		00:20	D	16:40:34		00:20		16:40:44	T2	
TSB0162												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	SB	16:23:19	S	16:28:07		01:00		16:29:40	SB		D	16:29:50		00:20
TSB0164	NB	16:25:49	S	16:30:37		01:00		16:32:10	SB		D	16:32:20		00:20
TSB0165	SB	16:28:19	S	16:33:07		01:00		16:34:40	SB		D	16:34:50		00:20
TSB0166	NB	16:30:49	S	16:35:37		01:00		16:37:10	SB		D	16:37:20		00:20
TSB0167	SB	16:33:19	S	16:38:07		01:00		16:39:40	SB		D	16:39:50		00:20
TSB0168	NB	16:35:49	S	16:40:37		01:00		16:42:10	SB		D	16:42:20		00:20
TSB0169	SB	16:38:19	S	16:43:07		01:00		16:44:40	SB		D	16:44:50		00:20
TSB0170	NB	16:40:49	S	16:45:37		01:00		16:47:10	SB		D	16:47:20		00:20
TSB0171	SB	16:43:19	S	16:48:07		01:00		16:49:40	SB		D	16:49:50		00:20
TSB0172	NB	16:45:49	S	16:50:37		01:00		16:52:10	SB		D	16:52:20		00:20
TSB0173	SB	16:48:19	S	16:53:07		01:00		16:54:40	SB		D	16:54:50		00:20
TSB0174	NB	16:50:49	S	16:55:37		01:00		16:57:10	SB		D	16:57:20		00:20
TSB0175	SB	16:53:19	S	16:58:07		01:00		16:59:40	SB		D	16:59:50		00:20
TSB0176	NB	16:55:49	S	17:00:37		01:00		17:02:10	SB		D	17:02:20		00:20
TSB0177	SB	16:58:19	S	17:03:07		01:00		17:04:40	SB		D	17:04:50		00:20
TSB0178	NB	17:00:49	S	17:05:37		01:00		17:07:10	SB		D	17:07:20		00:20
TSB0179	SB	17:03:19	S	17:08:07		01:00		17:09:40	SB		D	17:09:50		00:20
TSB0180	NB	17:05:49	S	17:10:37		01:00		17:12:10	SB		D	17:12:20		00:20
TSB0181	SB	17:08:19	S	17:13:07		01:00		17:14:40	SB		D	17:14:50		00:20
TSB0182	NB	17:10:49	S	17:15:37		01:00		17:17:10	SB		D	17:17:20		00:20
TSB0183	SB	17:13:19	S	17:18:07		01:00		17:19:40	SB		D	17:19:50		00:20
TSB0184	NB	17:15:49	S	17:20:37		01:00		17:22:10	SB		D	17:22:20		00:20
TSB0185	SB	17:18:19	S	17:23:07		01:00		17:24:40	SB		D	17:24:50		00:20
TSB0186	NB	17:20:49	S	17:25:37		01:00		17:27:10	SB		D	17:27:20		00:20
TSB0187	SB	17:23:19	S	17:28:07		01:00		17:29:40	SB		D	17:29:50		00:20
TSB0188	NB	17:25:49	S	17:30:37		01:00		17:32:10	SB		D	17:32:20		00:20
TSB0189	SB	17:28:19	S	17:33:07		01:00		17:34:40	SB		D	17:34:50		00:20
TSB0190	NB	17:30:49	S	17:35:37		01:00		17:37:10	SB		D	17:37:20		00:20
TSB0191	SB	17:33:19	S	17:38:07		01:00		17:39:40	SB		D	17:39:50		00:20
TSB0192	NB	17:35:49	S	17:40:37		01:00		17:42:10	SB		D	17:42:20		00:20
TSB0193	SB	17:38:19	S	17:43:07		01:00		17:44:40	SB		D	17:44:50		00:20
TSB0194	NB	17:40:49	S	17:45:37		01:00		17:47:10	SB		D	17:47:20		00:20
TSB0195	SB	17:43:19	S	17:48:07		01:00		17:49:40	SB		D	17:49:50		00:20
TSB0196	NB	17:45:49	S	17:50:37		01:00		17:52:10	SB		D	17:52:20		00:20
TSB0197	SB	17:48:19	S	17:53:07		01:00		17:54:40	SB		D	17:54:50		00:20
TSB0198	NB	17:50:49	S	17:55:37		01:00		17:57:10	SB		D	17:57:20		00:20
TSB0199	SB	17:53:19	S	17:58:07		01:00		17:59:40	SB		D	17:59:50		00:20
TSB0200	NB	17:55:49	S	18:02:37		01:00		18:04:10	SB		D	18:04:20		00:20
TSB0201	SB	18:00:49	S	18:07:37		01:00		18:09:10	SB		D	18:09:20		00:20
TSB0202	NB	18:05:49	S	18:12:37		01:00		18:14:10	SB		D	18:14:20		00:20
TSB0203	SB	18:10:49	S	18:17:37		01:00		18:19:10	SB		D	18:19:20		00:20
TSB0204	NB	18:15:49	S	18:22:37		01:00		18:24:10	SB		D	18:24:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163		16:31:04	SB		D	16:31:14		00:20	D	16:32:00		00:03	N	16:32:22		00:20
TSB0164		16:33:34	SB		D	16:33:44		00:20	D	16:34:30		00:03	N	16:34:52		00:20
TSB0165		16:36:04	SB		D	16:36:14		00:20	D	16:37:00		00:03	N	16:37:22		00:20
TSB0166		16:38:34	SB		D	16:38:44		00:20	D	16:39:30		00:03	N	16:39:52		00:20
TSB0167		16:41:04	SB		D	16:41:14		00:20	D	16:42:00		00:03	N	16:42:22		00:20
TSB0168		16:43:34	SB		D	16:43:44		00:20	D	16:44:30		00:03	N	16:44:52		00:20
TSB0169		16:46:04	SB		D	16:46:14		00:20	D	16:47:00		00:03	N	16:47:22		00:20
TSB0170		16:48:34	SB		D	16:48:44		00:20	D	16:49:30		00:03	N	16:49:52		00:20
TSB0171		16:51:04	SB		D	16:51:14		00:20	D	16:52:00		00:03	N	16:52:22		00:20
TSB0172		16:53:34	SB		D	16:53:44		00:20	D	16:54:30		00:03	N	16:54:52		00:20
TSB0173		16:56:04	SB		D	16:56:14		00:20	D	16:57:00		00:03	N	16:57:22		00:20
TSB0174		16:58:34	SB		D	16:58:44		00:20	D	16:59:30		00:03	N	16:59:52		00:20
TSB0175		17:01:04	SB		D	17:01:14		00:20	D	17:02:00		00:03	N	17:02:22		00:20
TSB0176		17:03:34	SB		D	17:03:44		00:20	D	17:04:30		00:03	N	17:04:52		00:20
TSB0177		17:06:04	SB		D	17:06:14		00:20	D	17:07:00		00:03	N	17:07:22		00:20
TSB0178		17:08:34	SB		D	17:08:44		00:20	D	17:09:30		00:03	N	17:09:52		00:20
TSB0179		17:11:04	SB		D	17:11:14		00:20	D	17:12:00		00:03	N	17:12:22		00:20
TSB0180		17:13:34	SB		D	17:13:44		00:20	D	17:14:30		00:03	N	17:14:52		00:20
TSB0181		17:16:04	SB		D	17:16:14		00:20	D	17:17:00		00:03	N	17:17:22		00:20
TSB0182		17:18:34	SB		D	17:18:44		00:20	D	17:19:30		00:03	N	17:19:52		00:20
TSB0183		17:21:04	SB		D	17:21:14		00:20	D	17:22:00		00:03	N	17:22:22		00:20
TSB0184		17:23:34	SB		D	17:23:44		00:20	D	17:24:30		00:03	N	17:24:52		00:20
TSB0185		17:26:04	SB		D	17:26:14		00:20	D	17:27:00		00:03	N	17:27:22		00:20
TSB0186		17:28:34	SB		D	17:28:44		00:20	D	17:29:30		00:03	N	17:29:52		00:20
TSB0187		17:31:04	SB		D	17:31:14		00:20	D	17:32:00		00:03	N	17:32:22		00:20
TSB0188		17:33:34	SB		D	17:33:44		00:20	D	17:34:30		00:03	N	17:34:52		00:20
TSB0189		17:36:04	SB		D	17:36:14		00:20	D	17:37:00		00:03	N	17:37:22		00:20
TSB0190		17:38:34	SB		D	17:38:44		00:20	D	17:39:30		00:03	N	17:39:52		00:20
TSB0191		17:41:04	SB		D	17:41:14		00:20	D	17:42:00		00:03	N	17:42:22		00:20
TSB0192		17:43:34	SB		D	17:43:44		00:20	D	17:44:30		00:03	N	17:44:52		00:20
TSB0193		17:46:04	SB		D	17:46:14		00:20	D	17:47:00		00:03	N	17:47:22		00:20
TSB0194		17:48:34	SB		D	17:48:44		00:20	D	17:49:30		00:03	N	17:49:52		00:20
TSB0195		17:51:04	SB		D	17:51:14		00:20	D	17:52:00		00:03	N	17:52:22		00:20
TSB0196		17:53:34	SB		D	17:53:44		00:20	D	17:54:30		00:03	N	17:54:52		00:20
TSB0197		17:56:04	SB		D	17:56:14		00:20	D	17:57:00		00:03	N	17:57:22		00:20
TSB0198		17:58:34	SB		D	17:58:44		00:20	D	17:59:30		00:03	N	17:59:52		00:20
TSB0199		18:01:04	SB		D	18:01:14		00:20	D	18:02:00		00:03	N	18:02:22		00:20
TSB0200		18:05:34	SB		D	18:05:44		00:20	D	18:06:30		00:03	N	18:06:52		00:20
TSB0201		18:10:34	SB		D	18:10:44		00:20	D	18:11:30		00:03	N	18:11:52		00:20
TSB0202		18:15:34	SB		D	18:15:44		00:20	D	18:16:30		00:03	N	18:16:52		00:20
TSB0203		18:20:34	SB		D	18:20:44		00:20	D	18:21:30		00:03	N	18:21:52		00:20
TSB0204		18:25:34	SB		D	18:25:44		00:20	D	18:26:30		00:03	N	18:26:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	D	16:33:08		00:20	N	16:33:43		00:20	N	16:33:57		00:20		16:34:20	T2	
TSB0164	D	16:35:38		00:20	N	16:36:13		00:20	N	16:36:27		00:20		16:36:50	T2	
TSB0165	D	16:38:08		00:20	N	16:38:43		00:20	N	16:38:57		00:20		16:39:20	T2	
TSB0166	D	16:40:38		00:20	N	16:41:13		00:20	N	16:41:27		00:20		16:41:50	T2	
TSB0167	D	16:43:08		00:20	N	16:43:43		00:20	N	16:43:57		00:20		16:44:20	T2	
TSB0168	D	16:45:38		00:20	N	16:46:13		00:20	N	16:46:27		00:20		16:46:50	T2	
TSB0169	D	16:48:08		00:20	N	16:48:43		00:20	N	16:48:57		00:20		16:49:20	T2	
TSB0170	D	16:50:38		00:20	N	16:51:13		00:20	N	16:51:27		00:20		16:51:50	T2	
TSB0171	D	16:53:08		00:20	N	16:53:43		00:20	N	16:53:57		00:20		16:54:20	T2	
TSB0172	D	16:55:38		00:20	N	16:56:13		00:20	N	16:56:27		00:20		16:56:50	T2	
TSB0173	D	16:58:08		00:20	N	16:58:43		00:20	N	16:58:57		00:20		16:59:20	T2	
TSB0174	D	17:00:38		00:20	N	17:01:13		00:20	N	17:01:27		00:20		17:01:50	T2	
TSB0175	D	17:03:08		00:20	N	17:03:43		00:20	N	17:03:57		00:20		17:04:20	T2	
TSB0176	D	17:05:38		00:20	N	17:06:13		00:20	N	17:06:27		00:20		17:06:50	T2	
TSB0177	D	17:08:08		00:20	N	17:08:43		00:20	N	17:08:57		00:20		17:09:20	T2	
TSB0178	D	17:10:38		00:20	N	17:11:13		00:20	N	17:11:27		00:20		17:11:50	T2	
TSB0179	D	17:13:08		00:20	N	17:13:43		00:20	N	17:13:57		00:20		17:14:20	T2	
TSB0180	D	17:15:38		00:20	N	17:16:13		00:20	N	17:16:27		00:20		17:16:50	T2	
TSB0181	D	17:18:08		00:20	N	17:18:43		00:20	N	17:18:57		00:20		17:19:20	T2	
TSB0182	D	17:20:38		00:20	N	17:21:13		00:20	N	17:21:27		00:20		17:21:50	T2	
TSB0183	D	17:23:08		00:20	N	17:23:43		00:20	N	17:23:57		00:20		17:24:20	T2	
TSB0184	D	17:25:38		00:20	N	17:26:13		00:20	N	17:26:27		00:20		17:26:50	T2	
TSB0185	D	17:28:08		00:20	N	17:28:43		00:20	N	17:28:57		00:20		17:29:20	T2	
TSB0186	D	17:30:38		00:20	N	17:31:13		00:20	N	17:31:27		00:20		17:31:50	T2	
TSB0187	D	17:33:08		00:20	N	17:33:43		00:20	N	17:33:57		00:20		17:34:20	T2	
TSB0188	D	17:35:38		00:20	N	17:36:13		00:20	N	17:36:27		00:20		17:36:50	T2	
TSB0189	D	17:38:08		00:20	N	17:38:43		00:20	N	17:38:57		00:20		17:39:20	T2	
TSB0190	D	17:40:38		00:20	N	17:41:13		00:20	N	17:41:27		00:20		17:41:50	T2	
TSB0191	D	17:43:08		00:20	N	17:43:43		00:20	N	17:43:57		00:20		17:44:20	T2	
TSB0192	D	17:45:38		00:20	N	17:46:13		00:20	N	17:46:27		00:20		17:46:50	T2	
TSB0193	D	17:48:08		00:20	N	17:48:43		00:20	N	17:48:57		00:20		17:49:20	T2	
TSB0194	D	17:50:38		00:20	N	17:51:13		00:20	N	17:51:27		00:20		17:51:50	T2	
TSB0195	D	17:53:08		00:20	N	17:53:43		00:20	N	17:53:57		00:20		17:54:20	T2	
TSB0196	D	17:55:38		00:20	N	17:56:13		00:20	N	17:56:27		00:20		17:56:50	T2	
TSB0197	D	17:58:08		00:20	N	17:58:43		00:20	N	17:58:57		00:20		17:59:20	T2	
TSB0198	D	18:00:38		00:20	N	18:01:13		00:20	N	18:01:27		00:20		18:01:50	T2	
TSB0199	D	18:03:08		00:20	N	18:03:43		00:20	N	18:03:57		00:20		18:04:20	T2	
TSB0200	D	18:07:38		00:20	N	18:08:13		00:20	N	18:08:27		00:20		18:08:50	T2	
TSB0201	D	18:12:38		00:20	N	18:13:13		00:20	N	18:13:27		00:20		18:13:50	T2	
TSB0202	D	18:17:38		00:20	N	18:18:13		00:20	N	18:18:27		00:20		18:18:50	T2	
TSB0203	D	18:22:38		00:20	N	18:23:13		00:20	N	18:23:27		00:20		18:23:50	T2	
TSB0204	D	18:27:38		00:20	N	18:28:13		00:20	N	18:28:27		00:20		18:28:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	S	16:34:30		00:00	D	16:35:38		00:20	N	16:35:41		00:20	N	16:36:15		00:20
TSB0164	S	16:37:00		00:00	D	16:38:08		00:20	N	16:38:11		00:20	N	16:38:45		00:20
TSB0165	S	16:39:30		00:00	D	16:40:38		00:20	N	16:40:41		00:20	N	16:41:15		00:20
TSB0166	S	16:42:00		00:00	D	16:43:08		00:20	N	16:43:11		00:20	N	16:43:45		00:20
TSB0167	S	16:44:30		00:00	D	16:45:38		00:20	N	16:45:41		00:20	N	16:46:15		00:20
TSB0168	S	16:47:00		00:00	D	16:48:08		00:20	N	16:48:11		00:20	N	16:48:45		00:20
TSB0169	S	16:49:30		00:00	D	16:50:38		00:20	N	16:50:41		00:20	N	16:51:15		00:20
TSB0170	S	16:52:00		00:00	D	16:53:08		00:20	N	16:53:11		00:20	N	16:53:45		00:20
TSB0171	S	16:54:30		00:00	D	16:55:38		00:20	N	16:55:41		00:20	N	16:56:15		00:20
TSB0172	S	16:57:00		00:00	D	16:58:08		00:20	N	16:58:11		00:20	N	16:58:45		00:20
TSB0173	S	16:59:30		00:00	D	17:00:38		00:20	N	17:00:41		00:20	N	17:01:15		00:20
TSB0174	S	17:02:00		00:00	D	17:03:08		00:20	N	17:03:11		00:20	N	17:03:45		00:20
TSB0175	S	17:04:30		00:00	D	17:05:38		00:20	N	17:05:41		00:20	N	17:06:15		00:20
TSB0176	S	17:07:00		00:00	D	17:08:08		00:20	N	17:08:11		00:20	N	17:08:45		00:20
TSB0177	S	17:09:30		00:00	D	17:10:38		00:20	N	17:10:41		00:20	N	17:11:15		00:20
TSB0178	S	17:12:00		00:00	D	17:13:08		00:20	N	17:13:11		00:20	N	17:13:45		00:20
TSB0179	S	17:14:30		00:00	D	17:15:38		00:20	N	17:15:41		00:20	N	17:16:15		00:20
TSB0180	S	17:17:00		00:00	D	17:18:08		00:20	N	17:18:11		00:20	N	17:18:45		00:20
TSB0181	S	17:19:30		00:00	D	17:20:38		00:20	N	17:20:41		00:20	N	17:21:15		00:20
TSB0182	S	17:22:00		00:00	D	17:23:08		00:20	N	17:23:11		00:20	N	17:23:45		00:20
TSB0183	S	17:24:30		00:00	D	17:25:38		00:20	N	17:25:41		00:20	N	17:26:15		00:20
TSB0184	S	17:27:00		00:00	D	17:28:08		00:20	N	17:28:11		00:20	N	17:28:45		00:20
TSB0185	S	17:29:30		00:00	D	17:30:38		00:20	N	17:30:41		00:20	N	17:31:15		00:20
TSB0186	S	17:32:00		00:00	D	17:33:08		00:20	N	17:33:11		00:20	N	17:33:45		00:20
TSB0187	S	17:34:30		00:00	D	17:35:38		00:20	N	17:35:41		00:20	N	17:36:15		00:20
TSB0188	S	17:37:00		00:00	D	17:38:08		00:20	N	17:38:11		00:20	N	17:38:45		00:20
TSB0189	S	17:39:30		00:00	D	17:40:38		00:20	N	17:40:41		00:20	N	17:41:15		00:20
TSB0190	S	17:42:00		00:00	D	17:43:08		00:20	N	17:43:11		00:20	N	17:43:45		00:20
TSB0191	S	17:44:30		00:00	D	17:45:38		00:20	N	17:45:41		00:20	N	17:46:15		00:20
TSB0192	S	17:47:00		00:00	D	17:48:08		00:20	N	17:48:11		00:20	N	17:48:45		00:20
TSB0193	S	17:49:30		00:00	D	17:50:38		00:20	N	17:50:41		00:20	N	17:51:15		00:20
TSB0194	S	17:52:00		00:00	D	17:53:08		00:20	N	17:53:11		00:20	N	17:53:45		00:20
TSB0195	S	17:54:30		00:00	D	17:55:38		00:20	N	17:55:41		00:20	N	17:56:15		00:20
TSB0196	S	17:57:00		00:00	D	17:58:08		00:20	N	17:58:11		00:20	N	17:58:45		00:20
TSB0197	S	17:59:30		00:00	D	18:00:38		00:20	N	18:00:41		00:20	N	18:01:15		00:20
TSB0198	S	18:02:00		00:00	D	18:03:08		00:20	N	18:03:11		00:20	N	18:03:45		00:20
TSB0199	S	18:04:30		00:00	D	18:05:38		00:20	N	18:05:41		00:20	N	18:06:15		00:20
TSB0200	S	18:09:00		00:00	D	18:10:08		00:20	N	18:10:11		00:20	N	18:10:45		00:20
TSB0201	S	18:14:00		00:00	D	18:15:08		00:20	N	18:15:11		00:20	N	18:15:45		00:20
TSB0202	S	18:19:00		00:00	D	18:20:08		00:20	N	18:20:11		00:20	N	18:20:45		00:20
TSB0203	S	18:24:00		00:00	D	18:25:08		00:20	N	18:25:11		00:20	N	18:25:45		00:20
TSB0204	S	18:29:00		00:00	D	18:30:08		00:20	N	18:30:11		00:20	N	18:30:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163		16:36:45	T2		N	16:36:50		00:20	N	16:37:17		00:20	D	16:38:29		00:20
TSB0164		16:39:15	T2		N	16:39:20		00:20	N	16:39:47		00:20	D	16:40:59		00:20
TSB0165		16:41:45	T2		N	16:41:50		00:20	N	16:42:17		00:20	D	16:43:29		00:20
TSB0166		16:44:15	T2		N	16:44:20		00:20	N	16:44:47		00:20	D	16:45:59		00:20
TSB0167		16:46:45	T2		N	16:46:50		00:20	N	16:47:17		00:20	D	16:48:29		00:20
TSB0168		16:49:15	T2		N	16:49:20		00:20	N	16:49:47		00:20	D	16:50:59		00:20
TSB0169		16:51:45	T2		N	16:51:50		00:20	N	16:52:17		00:20	D	16:53:29		00:20
TSB0170		16:54:15	T2		N	16:54:20		00:20	N	16:54:47		00:20	D	16:55:59		00:20
TSB0171		16:56:45	T2		N	16:56:50		00:20	N	16:57:17		00:20	D	16:58:29		00:20
TSB0172		16:59:15	T2		N	16:59:20		00:20	N	16:59:47		00:20	D	17:00:59		00:20
TSB0173		17:01:45	T2		N	17:01:50		00:20	N	17:02:17		00:20	D	17:03:29		00:20
TSB0174		17:04:15	T2		N	17:04:20		00:20	N	17:04:47		00:20	D	17:05:59		00:20
TSB0175		17:06:45	T2		N	17:06:50		00:20	N	17:07:17		00:20	D	17:08:29		00:20
TSB0176		17:09:15	T2		N	17:09:20		00:20	N	17:09:47		00:20	D	17:10:59		00:20
TSB0177		17:11:45	T2		N	17:11:50		00:20	N	17:12:17		00:20	D	17:13:29		00:20
TSB0178		17:14:15	T2		N	17:14:20		00:20	N	17:14:47		00:20	D	17:15:59		00:20
TSB0179		17:16:45	T2		N	17:16:50		00:20	N	17:17:17		00:20	D	17:18:29		00:20
TSB0180		17:19:15	T2		N	17:19:20		00:20	N	17:19:47		00:20	D	17:20:59		00:20
TSB0181		17:21:45	T2		N	17:21:50		00:20	N	17:22:17		00:20	D	17:23:29		00:20
TSB0182		17:24:15	T2		N	17:24:20		00:20	N	17:24:47		00:20	D	17:25:59		00:20
TSB0183		17:26:45	T2		N	17:26:50		00:20	N	17:27:17		00:20	D	17:28:29		00:20
TSB0184		17:29:15	T2		N	17:29:20		00:20	N	17:29:47		00:20	D	17:30:59		00:20
TSB0185		17:31:45	T2		N	17:31:50		00:20	N	17:32:17		00:20	D	17:33:29		00:20
TSB0186		17:34:15	T2		N	17:34:20		00:20	N	17:34:47		00:20	D	17:35:59		00:20
TSB0187		17:36:45	T2		N	17:36:50		00:20	N	17:37:17		00:20	D	17:38:29		00:20
TSB0188		17:39:15	T2		N	17:39:20		00:20	N	17:39:47		00:20	D	17:40:59		00:20
TSB0189		17:41:45	T2		N	17:41:50		00:20	N	17:42:17		00:20	D	17:43:29		00:20
TSB0190		17:44:15	T2		N	17:44:20		00:20	N	17:44:47		00:20	D	17:45:59		00:20
TSB0191		17:46:45	T2		N	17:46:50		00:20	N	17:47:17		00:20	D	17:48:29		00:20
TSB0192		17:49:15	T2		N	17:49:20		00:20	N	17:49:47		00:20	D	17:50:59		00:20
TSB0193		17:51:45	T2		N	17:51:50		00:20	N	17:52:17		00:20	D	17:53:29		00:20
TSB0194		17:54:15	T2		N	17:54:20		00:20	N	17:54:47		00:20	D	17:55:59		00:20
TSB0195		17:56:45	T2		N	17:56:50		00:20	N	17:57:17		00:20	D	17:58:29		00:20
TSB0196		17:59:15	T2		N	17:59:20		00:20	N	17:59:47		00:20	D	18:00:59		00:20
TSB0197		18:01:45	T2		N	18:01:50		00:20	N	18:02:17		00:20	D	18:03:29		00:20
TSB0198		18:04:15	T2		N	18:04:20		00:20	N	18:04:47		00:20	D	18:05:59		00:20
TSB0199		18:06:45	T2		N	18:06:50		00:20	N	18:07:17		00:20	D	18:08:29		00:20
TSB0200		18:11:15	T2		N	18:11:20		00:20	N	18:11:47		00:20	D	18:12:59		00:20
TSB0201		18:16:15	T2		N	18:16:20		00:20	N	18:16:47		00:20	D	18:17:59		00:20
TSB0202		18:21:15	T2		N	18:21:20		00:20	N	18:21:47		00:20	D	18:22:59		00:20
TSB0203		18:26:15	T2		N	18:26:20		00:20	N	18:26:47		00:20	D	18:27:59		00:20
TSB0204		18:31:15	T2		N	18:31:20		00:20	N	18:31:47		00:20	D	18:32:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	N	16:38:44		00:20	N	16:38:48		00:20	N	16:39:07		00:20	D	16:40:12		00:20
TSB0164	N	16:41:14		00:20	N	16:41:18		00:20	N	16:41:37		00:20	D	16:42:42		00:20
TSB0165	N	16:43:44		00:20	N	16:43:48		00:20	N	16:44:07		00:20	D	16:45:12		00:20
TSB0166	N	16:46:14		00:20	N	16:46:18		00:20	N	16:46:37		00:20	D	16:47:42		00:20
TSB0167	N	16:48:44		00:20	N	16:48:48		00:20	N	16:49:07		00:20	D	16:50:12		00:20
TSB0168	N	16:51:14		00:20	N	16:51:18		00:20	N	16:51:37		00:20	D	16:52:42		00:20
TSB0169	N	16:53:44		00:20	N	16:53:48		00:20	N	16:54:07		00:20	D	16:55:12		00:20
TSB0170	N	16:56:14		00:20	N	16:56:18		00:20	N	16:56:37		00:20	D	16:57:42		00:20
TSB0171	N	16:58:44		00:20	N	16:58:48		00:20	N	16:59:07		00:20	D	17:00:12		00:20
TSB0172	N	17:01:14		00:20	N	17:01:18		00:20	N	17:01:37		00:20	D	17:02:42		00:20
TSB0173	N	17:03:44		00:20	N	17:03:48		00:20	N	17:04:07		00:20	D	17:05:12		00:20
TSB0174	N	17:06:14		00:20	N	17:06:18		00:20	N	17:06:37		00:20	D	17:07:42		00:20
TSB0175	N	17:08:44		00:20	N	17:08:48		00:20	N	17:09:07		00:20	D	17:10:12		00:20
TSB0176	N	17:11:14		00:20	N	17:11:18		00:20	N	17:11:37		00:20	D	17:12:42		00:20
TSB0177	N	17:13:44		00:20	N	17:13:48		00:20	N	17:14:07		00:20	D	17:15:12		00:20
TSB0178	N	17:16:14		00:20	N	17:16:18		00:20	N	17:16:37		00:20	D	17:17:42		00:20
TSB0179	N	17:18:44		00:20	N	17:18:48		00:20	N	17:19:07		00:20	D	17:20:12		00:20
TSB0180	N	17:21:14		00:20	N	17:21:18		00:20	N	17:21:37		00:20	D	17:22:42		00:20
TSB0181	N	17:23:44		00:20	N	17:23:48		00:20	N	17:24:07		00:20	D	17:25:12		00:20
TSB0182	N	17:26:14		00:20	N	17:26:18		00:20	N	17:26:37		00:20	D	17:27:42		00:20
TSB0183	N	17:28:44		00:20	N	17:28:48		00:20	N	17:29:07		00:20	D	17:30:12		00:20
TSB0184	N	17:31:14		00:20	N	17:31:18		00:20	N	17:31:37		00:20	D	17:32:42		00:20
TSB0185	N	17:33:44		00:20	N	17:33:48		00:20	N	17:34:07		00:20	D	17:35:12		00:20
TSB0186	N	17:36:14		00:20	N	17:36:18		00:20	N	17:36:37		00:20	D	17:37:42		00:20
TSB0187	N	17:38:44		00:20	N	17:38:48		00:20	N	17:39:07		00:20	D	17:40:12		00:20
TSB0188	N	17:41:14		00:20	N	17:41:18		00:20	N	17:41:37		00:20	D	17:42:42		00:20
TSB0189	N	17:43:44		00:20	N	17:43:48		00:20	N	17:44:07		00:20	D	17:45:12		00:20
TSB0190	N	17:46:14		00:20	N	17:46:18		00:20	N	17:46:37		00:20	D	17:47:42		00:20
TSB0191	N	17:48:44		00:20	N	17:48:48		00:20	N	17:49:07		00:20	D	17:50:12		00:20
TSB0192	N	17:51:14		00:20	N	17:51:18		00:20	N	17:51:37		00:20	D	17:52:42		00:20
TSB0193	N	17:53:44		00:20	N	17:53:48		00:20	N	17:54:07		00:20	D	17:55:12		00:20
TSB0194	N	17:56:14		00:20	N	17:56:18		00:20	N	17:56:37		00:20	D	17:57:42		00:20
TSB0195	N	17:58:44		00:20	N	17:58:48		00:20	N	17:59:07		00:20	D	18:00:12		00:20
TSB0196	N	18:01:14		00:20	N	18:01:18		00:20	N	18:01:37		00:20	D	18:02:42		00:20
TSB0197	N	18:03:44		00:20	N	18:03:48		00:20	N	18:04:07		00:20	D	18:05:12		00:20
TSB0198	N	18:06:14		00:20	N	18:06:18		00:20	N	18:06:37		00:20	D	18:07:42		00:20
TSB0199	N	18:08:44		00:20	N	18:08:48		00:20	N	18:09:07		00:20	D	18:10:12		00:20
TSB0200	N	18:13:14		00:20	N	18:13:18		00:20	N	18:13:37		00:20	D	18:14:42		00:20
TSB0201	N	18:18:14		00:20	N	18:18:18		00:20	N	18:18:37		00:20	D	18:19:42		00:20
TSB0202	N	18:23:14		00:20	N	18:23:18		00:20	N	18:23:37		00:20	D	18:24:42		00:20
TSB0203	N	18:28:14		00:20	N	18:28:18		00:20	N	18:28:37		00:20	D	18:29:42		00:20
TSB0204	N	18:33:14		00:20	N	18:33:18		00:20	N	18:33:37		00:20	D	18:34:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	N	16:40:28		00:20	N	16:40:54		00:20	D	16:41:53		00:20		16:41:58	T2	
TSB0164	N	16:42:58		00:20	N	16:43:24		00:20	D	16:44:23		00:20		16:44:28	LP	
TSB0165	N	16:45:28		00:20	N	16:45:54		00:20	D	16:46:53		00:20		16:46:58	T2	
TSB0166	N	16:47:58		00:20	N	16:48:24		00:20	D	16:49:23		00:20		16:49:28	LP	
TSB0167	N	16:50:28		00:20	N	16:50:54		00:20	D	16:51:53		00:20		16:51:58	T2	
TSB0168	N	16:52:58		00:20	N	16:53:24		00:20	D	16:54:23		00:20		16:54:28	LP	
TSB0169	N	16:55:28		00:20	N	16:55:54		00:20	D	16:56:53		00:20		16:56:58	T2	
TSB0170	N	16:57:58		00:20	N	16:58:24		00:20	D	16:59:23		00:20		16:59:28	LP	
TSB0171	N	17:00:28		00:20	N	17:00:54		00:20	D	17:01:53		00:20		17:01:58	T2	
TSB0172	N	17:02:58		00:20	N	17:03:24		00:20	D	17:04:23		00:20		17:04:28	LP	
TSB0173	N	17:05:28		00:20	N	17:05:54		00:20	D	17:06:53		00:20		17:06:58	T2	
TSB0174	N	17:07:58		00:20	N	17:08:24		00:20	D	17:09:23		00:20		17:09:28	LP	
TSB0175	N	17:10:28		00:20	N	17:10:54		00:20	D	17:11:53		00:20		17:11:58	T2	
TSB0176	N	17:12:58		00:20	N	17:13:24		00:20	D	17:14:23		00:20		17:14:28	LP	
TSB0177	N	17:15:28		00:20	N	17:15:54		00:20	D	17:16:53		00:20		17:16:58	T2	
TSB0178	N	17:17:58		00:20	N	17:18:24		00:20	D	17:19:23		00:20		17:19:28	LP	
TSB0179	N	17:20:28		00:20	N	17:20:54		00:20	D	17:21:53		00:20		17:21:58	T2	
TSB0180	N	17:22:58		00:20	N	17:23:24		00:20	D	17:24:23		00:20		17:24:28	LP	
TSB0181	N	17:25:28		00:20	N	17:25:54		00:20	D	17:26:53		00:20		17:26:58	T2	
TSB0182	N	17:27:58		00:20	N	17:28:24		00:20	D	17:29:23		00:20		17:29:28	LP	
TSB0183	N	17:30:28		00:20	N	17:30:54		00:20	D	17:31:53		00:20		17:31:58	T2	
TSB0184	N	17:32:58		00:20	N	17:33:24		00:20	D	17:34:23		00:20		17:34:28	LP	
TSB0185	N	17:35:28		00:20	N	17:35:54		00:20	D	17:36:53		00:20		17:36:58	T2	
TSB0186	N	17:37:58		00:20	N	17:38:24		00:20	D	17:39:23		00:20		17:39:28	T2	
TSB0187	N	17:40:28		00:20	N	17:40:54		00:20	D	17:41:53		00:20		17:41:58	T2	
TSB0188	N	17:42:58		00:20	N	17:43:24		00:20	D	17:44:23		00:20		17:44:28	LP	
TSB0189	N	17:45:28		00:20	N	17:45:54		00:20	D	17:46:53		00:20		17:46:58	T2	
TSB0190	N	17:47:58		00:20	N	17:48:24		00:20	D	17:49:23		00:20		17:49:28	T2	
TSB0191	N	17:50:28		00:20	N	17:50:54		00:20	D	17:51:53		00:20		17:51:58	T2	
TSB0192	N	17:52:58		00:20	N	17:53:24		00:20	D	17:54:23		00:20		17:54:28	LP	
TSB0193	N	17:55:28		00:20	N	17:55:54		00:20	D	17:56:53		00:20		17:56:58	T2	
TSB0194	N	17:57:58		00:20	N	17:58:24		00:20	D	17:59:23		00:20		17:59:28	T2	
TSB0195	N	18:00:28		00:20	N	18:00:54		00:20	D	18:01:53		00:20		18:01:58	T2	
TSB0196	N	18:02:58		00:20	N	18:03:24		00:20	D	18:04:23		00:20		18:04:28	LP	
TSB0197	N	18:05:28		00:20	N	18:05:54		00:20	D	18:06:53		00:20		18:06:58	T2	
TSB0198	N	18:07:58		00:20	N	18:08:24		00:20	D	18:09:23		00:20		18:09:28	LP	
TSB0199	N	18:10:28		00:20	N	18:10:54		00:20	D	18:11:53		00:20		18:11:58	T2	
TSB0200	N	18:14:58		00:20	N	18:15:24		00:20	D	18:16:23		00:20		18:16:28	LP	
TSB0201	N	18:19:58		00:20	N	18:20:24		00:20	D	18:21:23		00:20		18:21:28	T2	
TSB0202	N	18:24:58		00:20	N	18:25:24		00:20	D	18:26:23		00:20		18:26:28	LP	
TSB0203	N	18:29:58		00:20	N	18:30:24		00:20	D	18:31:23		00:20		18:31:28	T2	
TSB0204	N	18:34:58		00:20	N	18:35:24		00:20	D	18:36:23		00:20		18:36:28	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163									N	16:42:04		00:20		16:42:24	T2	
TSB0164		16:44:38	LP		D	16:46:07		00:01								
TSB0165									N	16:47:04		00:20		16:47:24	T2	
TSB0166		16:49:38	LP		D	16:51:07		00:01								
TSB0167									N	16:52:04		00:20		16:52:24	T2	
TSB0168		16:54:38	LP		D	16:56:07		00:01								
TSB0169									N	16:57:04		00:20		16:57:24	T2	
TSB0170		16:59:38	LP		D	17:01:07		00:01								
TSB0171									N	17:02:04		00:20		17:02:24	T2	
TSB0172		17:04:38	LP		D	17:06:07		00:01								
TSB0173									N	17:07:04		00:20		17:07:24	T2	
TSB0174		17:09:38	LP		D	17:11:07		00:01								
TSB0175									N	17:12:04		00:20		17:12:24	T2	
TSB0176		17:14:38	LP		D	17:16:07		00:01								
TSB0177									N	17:17:04		00:20		17:17:24	T2	
TSB0178		17:19:38	LP		D	17:21:07		00:01								
TSB0179									N	17:22:04		00:20		17:22:24	T2	
TSB0180		17:24:38	LP		D	17:26:07		00:01								
TSB0181									N	17:27:04		00:20		17:27:24	T2	
TSB0182		17:29:38	LP		D	17:31:07		00:01								
TSB0183									N	17:32:04		00:20		17:32:24	T2	
TSB0184		17:34:38	LP		D	17:36:07		00:01								
TSB0185									N	17:37:04		00:20		17:37:24	T2	
TSB0186									N	17:39:34		00:20		17:39:54	T2	
TSB0187									N	17:42:04		00:20		17:42:24	T2	
TSB0188		17:44:38	LP		D	17:46:07		00:01								
TSB0189									N	17:47:04		00:20		17:47:24	T2	
TSB0190									N	17:49:34		00:20		17:49:54	T2	
TSB0191									N	17:52:04		00:20		17:52:24	T2	
TSB0192		17:54:38	LP		D	17:56:07		00:01								
TSB0193									N	17:57:04		00:20		17:57:24	T2	
TSB0194									N	17:59:34		00:20		17:59:54	T2	
TSB0195									N	18:02:04		00:20		18:02:24	T2	
TSB0196		18:04:38	LP		D	18:06:07		00:01								
TSB0197									N	18:07:04		00:20		18:07:24	T2	
TSB0198		18:09:38	LP		D	18:11:07		00:01								
TSB0199									N	18:12:04		00:20		18:12:24	T2	
TSB0200		18:16:38	LP		D	18:18:07		00:01								
TSB0201									N	18:21:34		00:20		18:21:54	T2	
TSB0202		18:26:38	LP		D	18:28:07		00:01								
TSB0203									N	18:31:34		00:20		18:31:54	T2	
TSB0204		18:36:38	LP		D	18:38:07		00:01								

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	N	16:42:22		00:20	N	16:42:41		00:20	D	16:43:48		00:20	N	16:44:12		00:20
TSB0164																
TSB0165	N	16:47:22		00:20	N	16:47:41		00:20	D	16:48:48		00:20	N	16:49:12		00:20
TSB0166																
TSB0167	N	16:52:22		00:20	N	16:52:41		00:20	D	16:53:48		00:20	N	16:54:12		00:20
TSB0168																
TSB0169	N	16:57:22		00:20	N	16:57:41		00:20	D	16:58:48		00:20	N	16:59:12		00:20
TSB0170																
TSB0171	N	17:02:22		00:20	N	17:02:41		00:20	D	17:03:48		00:20	N	17:04:12		00:20
TSB0172																
TSB0173	N	17:07:22		00:20	N	17:07:41		00:20	D	17:08:48		00:20	N	17:09:12		00:20
TSB0174																
TSB0175	N	17:12:22		00:20	N	17:12:41		00:20	D	17:13:48		00:20	N	17:14:12		00:20
TSB0176																
TSB0177	N	17:17:22		00:20	N	17:17:41		00:20	D	17:18:48		00:20	N	17:19:12		00:20
TSB0178																
TSB0179	N	17:22:22		00:20	N	17:22:41		00:20	D	17:23:48		00:20	N	17:24:12		00:20
TSB0180																
TSB0181	N	17:27:22		00:20	N	17:27:41		00:20	D	17:28:48		00:20	N	17:29:12		00:20
TSB0182																
TSB0183	N	17:32:22		00:20	N	17:32:41		00:20	D	17:33:48		00:20	N	17:34:12		00:20
TSB0184																
TSB0185	N	17:37:22		00:20	N	17:37:41		00:20	D	17:38:48		00:20	N	17:39:12		00:20
TSB0186	N	17:39:52		00:20	N	17:40:11		00:20	D	17:41:18		00:20	N	17:41:42		00:20
TSB0187	N	17:42:22		00:20	N	17:42:41		00:20	N	17:43:48		00:20	N	17:44:12		00:20
TSB0188																
TSB0189	N	17:47:22		00:20	N	17:47:41		00:20	D	17:48:48		00:20	N	17:49:12		00:20
TSB0190	N	17:49:52		00:20	N	17:50:11		00:20	N	17:51:18		00:20	N	17:51:42		00:20
TSB0191	N	17:52:22		00:20	N	17:52:41		00:20	D	17:53:48		00:20	N	17:54:12		00:20
TSB0192																
TSB0193	N	17:57:22		00:20	N	17:57:41		00:20	D	17:58:48		00:20	N	17:59:12		00:20
TSB0194	N	17:59:52		00:20	N	18:00:11		00:20	N	18:01:18		00:20	N	18:01:42		00:20
TSB0195	N	18:02:22		00:20	N	18:02:41		00:20	D	18:03:48		00:20	N	18:04:12		00:20
TSB0196																
TSB0197	N	18:07:22		00:20	N	18:07:41		00:20	D	18:08:48		00:20	N	18:09:12		00:20
TSB0198																
TSB0199	N	18:12:22		00:20	N	18:12:41		00:20	D	18:13:48		00:20	N	18:14:12		00:20
TSB0200																
TSB0201	N	18:21:52		00:20	N	18:22:11		00:20	D	18:23:18		00:20	N	18:23:42		00:20
TSB0202																
TSB0203	N	18:31:52		00:20	N	18:32:11		00:20	D	18:33:18		00:20	N	18:33:42		00:20
TSB0204																

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0163	N	16:44:37		00:20	D	16:45:34		00:20		16:45:44	T2	
TSB0164												
TSB0165	N	16:49:37		00:20	D	16:50:34		00:20		16:50:44	T2	
TSB0166												
TSB0167	N	16:54:37		00:20	D	16:55:34		00:20		16:55:44	T2	
TSB0168												
TSB0169	N	16:59:37		00:20	D	17:00:34		00:20		17:00:44	T2	
TSB0170												
TSB0171	N	17:04:37		00:20	D	17:05:34		00:20		17:05:44	T2	
TSB0172												
TSB0173	N	17:09:37		00:20	D	17:10:34		00:20		17:10:44	T2	
TSB0174												
TSB0175	N	17:14:37		00:20	D	17:15:34		00:20		17:15:44	T2	
TSB0176												
TSB0177	N	17:19:37		00:20	D	17:20:34		00:20		17:20:44	T2	
TSB0178												
TSB0179	N	17:24:37		00:20	D	17:25:34		00:20		17:25:44	T2	
TSB0180												
TSB0181	N	17:29:37		00:20	D	17:30:34		00:20		17:30:44	T2	
TSB0182												
TSB0183	N	17:34:37		00:20	D	17:35:34		00:20		17:35:44	T2	
TSB0184												
TSB0185	N	17:39:37		00:20	D	17:40:34		00:20		17:40:44	T2	
TSB0186	N	17:42:07		00:20	D	17:43:04		00:20		17:43:14	T2	
TSB0187	N	17:44:37		00:20	N	17:45:34		00:20		17:45:44	T2	
TSB0188												
TSB0189	N	17:49:37		00:20	D	17:50:34		00:20		17:50:44	T2	
TSB0190	N	17:52:07		00:20	N	17:53:04		00:20		17:53:14	T2	
TSB0191	N	17:54:37		00:20	D	17:55:34		00:20		17:55:44	T2	
TSB0192												
TSB0193	N	17:59:37		00:20	D	18:00:34		00:20		18:00:44	T2	
TSB0194	N	18:02:07		00:20	N	18:03:04		00:20		18:03:14	T2	
TSB0195	N	18:04:37		00:20	D	18:05:34		00:20		18:05:44	T2	
TSB0196												
TSB0197	N	18:09:37		00:20	D	18:10:34		00:20		18:10:44	T2	
TSB0198												
TSB0199	N	18:14:37		00:20	D	18:15:34		00:20		18:15:44	T2	
TSB0200												
TSB0201	N	18:24:07		00:20	D	18:25:04		00:20		18:25:14	T2	
TSB0202												
TSB0203	N	18:34:07		00:20	D	18:35:04		00:20		18:35:14	T2	
TSB0204												

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	CHINATOWN Sta				CHINATOWN				UNION SQUARE MARKET			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	SB	18:20:49	S	18:27:37		01:00		18:29:10	SB		D	18:29:20		00:20
TSB0206	NB	18:25:49	S	18:32:37		01:00		18:34:10	SB		D	18:34:20		00:20
TSB0207	SB	18:30:49	S	18:37:37		01:00		18:39:10	SB		D	18:39:20		00:20
TSB0208	NB	18:35:49	S	18:42:37		01:00		18:44:10	SB		D	18:44:20		00:20
TSB0209	SB	18:40:49	S	18:47:37		01:00		18:49:10	SB		D	18:49:20		00:20
TSB0210	NB	18:45:49	S	18:52:37		01:00		18:54:10	SB		D	18:54:20		00:20
TSB0211	SB	18:50:49	S	18:57:37		01:00		18:59:10	SB		D	18:59:20		00:20
TSB0212	NB	18:55:49	S	19:02:37		01:00		19:04:10	SB		D	19:04:20		00:20
TSB0213	SB	19:00:49	S	19:07:37		01:00		19:09:10	SB		D	19:09:20		00:20
TSB0214	NB	19:05:49	S	19:12:37		01:00		19:14:10	SB		D	19:14:20		00:20
TSB0215	SB	19:10:49	S	19:17:37		01:00		19:19:10	SB		D	19:19:20		00:20
TSB0216	NB	19:15:49	S	19:22:37		01:00		19:24:10	SB		D	19:24:20		00:20
TSB0217	SB	19:20:49	S	19:27:37		01:00		19:29:10	SB		D	19:29:20		00:20
TSB0218	NB	19:25:49	S	19:32:37		01:00		19:34:10	SB		D	19:34:20		00:20
TSB0219	SB	19:30:49	S	19:37:37		01:00		19:39:10	SB		D	19:39:20		00:20
TSB0220	NB	19:35:49	S	19:42:37		01:00		19:44:10	SB		D	19:44:20		00:20
TSB0221	SB	19:40:49	S	19:47:37		01:00		19:49:10	SB		D	19:49:20		00:20
TSB0222	NB	19:45:49	S	19:52:37		01:00		19:54:10	SB		D	19:54:20		00:20
TSB0223	SB	19:50:49	S	19:57:37		01:00		19:59:10	SB		D	19:59:20		00:20
TSB0224	NB	19:55:49	S	20:02:37		01:00		20:04:10	SB		D	20:04:20		00:20
TSB0225	SB	20:00:49	S	20:07:37		01:00		20:09:10	SB		D	20:09:20		00:20
TSB0226	NB	20:05:49	S	20:12:37		01:00		20:14:10	SB		D	20:14:20		00:20
TSB0227	SB	20:10:49	S	20:17:37		01:00		20:19:10	SB		D	20:19:20		00:20
TSB0228	NB	20:15:49	S	20:22:37		01:00		20:24:10	SB		D	20:24:20		00:20
TSB0229	SB	20:20:49	S	20:27:37		01:00		20:29:10	SB		D	20:29:20		00:20
TSB0230	NB	20:25:49	S	20:32:37		01:00		20:34:10	SB		D	20:34:20		00:20
TSB0231	SB	20:30:49	S	20:37:37		01:00		20:39:10	SB		D	20:39:20		00:20
TSB0232	NB	20:35:49	S	20:42:37		01:00		20:44:10	SB		D	20:44:20		00:20
TSB0233	SB	20:40:49	S	20:47:37		01:00		20:49:10	SB		D	20:49:20		00:20
TSB0234	NB	20:45:49	S	20:52:37		01:00		20:54:10	SB		D	20:54:20		00:20
TSB0235	SB	20:50:49	S	20:57:37		01:00		20:59:10	SB		D	20:59:20		00:20
TSB0236	NB	20:55:49	S	21:02:37		01:00		21:04:10	SB		D	21:04:20		00:20
TSB0237	SB	21:00:49	S	21:07:37		01:00		21:09:10	SB		D	21:09:20		00:20
TSB0238	NB	21:05:49	S	21:17:37		01:00		21:19:10	SB		D	21:19:20		00:20
TSB0239	SB	21:15:49	S	21:27:37		01:00		21:29:10	SB		D	21:29:20		00:20
TSB0240	NB	21:25:49	S	21:37:37		01:00		21:39:10	SB		D	21:39:20		00:20
TSB0241	SB	21:35:49	S	21:47:37		01:00		21:49:10	SB		D	21:49:20		00:20
TSB0242	NB	21:45:49	S	21:57:37		01:00		21:59:10	SB		D	21:59:20		00:20

Appendix B Train Schedules

Train Name	FOURTH-BRANNAN				MOSCONE				CENTRAL SUBWAY PORTAL				4th + Bryant			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205		18:30:34	SB		D	18:30:44		00:20	D	18:31:30		00:03	N	18:31:52		00:20
TSB0206		18:35:34	SB		D	18:35:44		00:20	D	18:36:30		00:03	N	18:36:52		00:20
TSB0207		18:40:34	SB		D	18:40:44		00:20	D	18:41:30		00:03	N	18:41:52		00:20
TSB0208		18:45:34	SB		D	18:45:44		00:20	D	18:46:30		00:03	N	18:46:52		00:20
TSB0209		18:50:34	SB		D	18:50:44		00:20	D	18:51:30		00:03	N	18:51:52		00:20
TSB0210		18:55:34	SB		D	18:55:44		00:20	D	18:56:30		00:03	N	18:56:52		00:20
TSB0211		19:00:34	SB		D	19:00:44		00:20	D	19:01:30		00:03	N	19:01:52		00:20
TSB0212		19:05:34	SB		D	19:05:44		00:20	D	19:06:30		00:03	N	19:06:52		00:20
TSB0213		19:10:34	SB		D	19:10:44		00:20	D	19:11:30		00:03	N	19:11:52		00:20
TSB0214		19:15:34	SB		D	19:15:44		00:20	D	19:16:30		00:03	N	19:16:52		00:20
TSB0215		19:20:34	SB		D	19:20:44		00:20	D	19:21:30		00:03	N	19:21:52		00:20
TSB0216		19:25:34	SB		D	19:25:44		00:20	D	19:26:30		00:03	N	19:26:52		00:20
TSB0217		19:30:34	SB		D	19:30:44		00:20	D	19:31:30		00:03	N	19:31:52		00:20
TSB0218		19:35:34	SB		D	19:35:44		00:20	D	19:36:30		00:03	N	19:36:52		00:20
TSB0219		19:40:34	SB		D	19:40:44		00:20	D	19:41:30		00:03	N	19:41:52		00:20
TSB0220		19:45:34	SB		D	19:45:44		00:20	D	19:46:30		00:03	N	19:46:52		00:20
TSB0221		19:50:34	SB		D	19:50:44		00:20	D	19:51:30		00:03	N	19:51:52		00:20
TSB0222		19:55:34	SB		D	19:55:44		00:20	D	19:56:30		00:03	N	19:56:52		00:20
TSB0223		20:00:34	SB		D	20:00:44		00:20	D	20:01:30		00:03	N	20:01:52		00:20
TSB0224		20:05:34	SB		D	20:05:44		00:20	D	20:06:30		00:03	N	20:06:52		00:20
TSB0225		20:10:34	SB		D	20:10:44		00:20	D	20:11:30		00:03	N	20:11:52		00:20
TSB0226		20:15:34	SB		D	20:15:44		00:20	D	20:16:30		00:03	N	20:16:52		00:20
TSB0227		20:20:34	SB		D	20:20:44		00:20	D	20:21:30		00:03	N	20:21:52		00:20
TSB0228		20:25:34	SB		D	20:25:44		00:20	D	20:26:30		00:03	N	20:26:52		00:20
TSB0229		20:30:34	SB		D	20:30:44		00:20	D	20:31:30		00:03	N	20:31:52		00:20
TSB0230		20:35:34	SB		D	20:35:44		00:20	D	20:36:30		00:03	N	20:36:52		00:20
TSB0231		20:40:34	SB		D	20:40:44		00:20	D	20:41:30		00:03	N	20:41:52		00:20
TSB0232		20:45:34	SB		D	20:45:44		00:20	D	20:46:30		00:03	N	20:46:52		00:20
TSB0233		20:50:34	SB		D	20:50:44		00:20	D	20:51:30		00:03	N	20:51:52		00:20
TSB0234		20:55:34	SB		D	20:55:44		00:20	D	20:56:30		00:03	N	20:56:52		00:20
TSB0235		21:00:34	SB		D	21:00:44		00:20	D	21:01:30		00:03	N	21:01:52		00:20
TSB0236		21:05:34	SB		D	21:05:44		00:20	D	21:06:30		00:03	N	21:06:52		00:20
TSB0237		21:10:34	SB		D	21:10:44		00:20	D	21:11:30		00:03	N	21:11:52		00:20
TSB0238		21:20:34	SB		D	21:20:44		00:20	D	21:21:30		00:03	N	21:21:52		00:20
TSB0239		21:30:34	SB		D	21:30:44		00:20	D	21:31:30		00:03	N	21:31:52		00:20
TSB0240		21:40:34	SB		D	21:40:44		00:20	D	21:41:30		00:03	N	21:41:52		00:20
TSB0241		21:50:34	SB		D	21:50:44		00:20	D	21:51:30		00:03	N	21:51:52		00:20
TSB0242		22:00:34	SB		D	22:00:44		00:20	D	22:01:30		00:03	N	22:01:52		00:20

Appendix B Train Schedules

Train Name	4TH + BRANNAN				4th + Brannan St.				4th + Townsend				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	D	18:32:38		00:20	N	18:33:13		00:20	N	18:33:27		00:20		18:33:50	T2	
TSB0206	D	18:37:38		00:20	N	18:38:13		00:20	N	18:38:27		00:20		18:38:50	T2	
TSB0207	D	18:42:38		00:20	N	18:43:13		00:20	N	18:43:27		00:20		18:43:50	T2	
TSB0208	D	18:47:38		00:20	N	18:48:13		00:20	N	18:48:27		00:20		18:48:50	T2	
TSB0209	D	18:52:38		00:20	N	18:53:13		00:20	N	18:53:27		00:20		18:53:50	T2	
TSB0210	D	18:57:38		00:20	N	18:58:13		00:20	N	18:58:27		00:20		18:58:50	T2	
TSB0211	D	19:02:38		00:20	N	19:03:13		00:20	N	19:03:27		00:20		19:03:50	T2	
TSB0212	D	19:07:38		00:20	N	19:08:13		00:20	N	19:08:27		00:20		19:08:50	T2	
TSB0213	D	19:12:38		00:20	N	19:13:13		00:20	N	19:13:27		00:20		19:13:50	T2	
TSB0214	D	19:17:38		00:20	N	19:18:13		00:20	N	19:18:27		00:20		19:18:50	T2	
TSB0215	D	19:22:38		00:20	N	19:23:13		00:20	N	19:23:27		00:20		19:23:50	T2	
TSB0216	D	19:27:38		00:20	N	19:28:13		00:20	N	19:28:27		00:20		19:28:50	T2	
TSB0217	D	19:32:38		00:20	N	19:33:13		00:20	N	19:33:27		00:20		19:33:50	T2	
TSB0218	D	19:37:38		00:20	N	19:38:13		00:20	N	19:38:27		00:20		19:38:50	T2	
TSB0219	D	19:42:38		00:20	N	19:43:13		00:20	N	19:43:27		00:20		19:43:50	T2	
TSB0220	D	19:47:38		00:20	N	19:48:13		00:20	N	19:48:27		00:20		19:48:50	T2	
TSB0221	D	19:52:38		00:20	N	19:53:13		00:20	N	19:53:27		00:20		19:53:50	T2	
TSB0222	D	19:57:38		00:20	N	19:58:13		00:20	N	19:58:27		00:20		19:58:50	T2	
TSB0223	D	20:02:38		00:20	N	20:03:13		00:20	N	20:03:27		00:20		20:03:50	T2	
TSB0224	D	20:07:38		00:20	N	20:08:13		00:20	N	20:08:27		00:20		20:08:50	T2	
TSB0225	D	20:12:38		00:20	N	20:13:13		00:20	N	20:13:27		00:20		20:13:50	T2	
TSB0226	D	20:17:38		00:20	N	20:18:13		00:20	N	20:18:27		00:20		20:18:50	T2	
TSB0227	D	20:22:38		00:20	N	20:23:13		00:20	N	20:23:27		00:20		20:23:50	T2	
TSB0228	D	20:27:38		00:20	N	20:28:13		00:20	N	20:28:27		00:20		20:28:50	T2	
TSB0229	D	20:32:38		00:20	N	20:33:13		00:20	N	20:33:27		00:20		20:33:50	T2	
TSB0230	D	20:37:38		00:20	N	20:38:13		00:20	N	20:38:27		00:20		20:38:50	T2	
TSB0231	D	20:42:38		00:20	N	20:43:13		00:20	N	20:43:27		00:20		20:43:50	T2	
TSB0232	D	20:47:38		00:20	N	20:48:13		00:20	N	20:48:27		00:20		20:48:50	T2	
TSB0233	D	20:52:38		00:20	N	20:53:13		00:20	N	20:53:27		00:20		20:53:50	T2	
TSB0234	D	20:57:38		00:20	N	20:58:13		00:20	N	20:58:27		00:20		20:58:50	T2	
TSB0235	D	21:02:38		00:20	N	21:03:13		00:20	N	21:03:27		00:20		21:03:50	T2	
TSB0236	D	21:07:38		00:20	N	21:08:13		00:20	N	21:08:27		00:20		21:08:50	T2	
TSB0237	D	21:12:38		00:20	N	21:13:13		00:20	N	21:13:27		00:20		21:13:50	T2	
TSB0238	D	21:22:38		00:20	N	21:23:13		00:20	N	21:23:27		00:20		21:23:50	T2	
TSB0239	D	21:32:38		00:20	N	21:33:13		00:20	N	21:33:27		00:20		21:33:50	T2	
TSB0240	D	21:42:38		00:20	N	21:43:13		00:20	N	21:43:27		00:20		21:43:50	T2	
TSB0241	D	21:52:38		00:20	N	21:53:13		00:20	N	21:53:27		00:20		21:53:50	T2	
TSB0242	D	22:02:38		00:20	N	22:03:13		00:20	N	22:03:27		00:20		22:03:50	T2	

Appendix B Train Schedules

Train Name	4th + King				Fourth + Berry				4th + Berry				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	S	18:34:00		00:00	D	18:35:08		00:20	N	18:35:11		00:20	N	18:35:45		00:20
TSB0206	S	18:39:00		00:00	D	18:40:08		00:20	N	18:40:11		00:20	N	18:40:45		00:20
TSB0207	S	18:44:00		00:00	D	18:45:08		00:20	N	18:45:11		00:20	N	18:45:45		00:20
TSB0208	S	18:49:00		00:00	D	18:50:08		00:20	N	18:50:11		00:20	N	18:50:45		00:20
TSB0209	S	18:54:00		00:00	D	18:55:08		00:20	N	18:55:11		00:20	N	18:55:45		00:20
TSB0210	S	18:59:00		00:00	D	19:00:08		00:20	N	19:00:11		00:20	N	19:00:45		00:20
TSB0211	S	19:04:00		00:00	D	19:05:08		00:20	N	19:05:11		00:20	N	19:05:45		00:20
TSB0212	S	19:09:00		00:00	D	19:10:08		00:20	N	19:10:11		00:20	N	19:10:45		00:20
TSB0213	S	19:14:00		00:00	D	19:15:08		00:20	N	19:15:11		00:20	N	19:15:45		00:20
TSB0214	S	19:19:00		00:00	D	19:20:08		00:20	N	19:20:11		00:20	N	19:20:45		00:20
TSB0215	S	19:24:00		00:00	D	19:25:08		00:20	N	19:25:11		00:20	N	19:25:45		00:20
TSB0216	S	19:29:00		00:00	D	19:30:08		00:20	N	19:30:11		00:20	N	19:30:45		00:20
TSB0217	S	19:34:00		00:00	D	19:35:08		00:20	N	19:35:11		00:20	N	19:35:45		00:20
TSB0218	S	19:39:00		00:00	D	19:40:08		00:20	N	19:40:11		00:20	N	19:40:45		00:20
TSB0219	S	19:44:00		00:00	D	19:45:08		00:20	N	19:45:11		00:20	N	19:45:45		00:20
TSB0220	S	19:49:00		00:00	D	19:50:08		00:20	N	19:50:11		00:20	N	19:50:45		00:20
TSB0221	S	19:54:00		00:00	D	19:55:08		00:20	N	19:55:11		00:20	N	19:55:45		00:20
TSB0222	S	19:59:00		00:00	D	20:00:08		00:20	N	20:00:11		00:20	N	20:00:45		00:20
TSB0223	S	20:04:00		00:00	D	20:05:08		00:20	N	20:05:11		00:20	N	20:05:45		00:20
TSB0224	S	20:09:00		00:00	D	20:10:08		00:20	N	20:10:11		00:20	N	20:10:45		00:20
TSB0225	S	20:14:00		00:00	D	20:15:08		00:20	N	20:15:11		00:20	N	20:15:45		00:20
TSB0226	S	20:19:00		00:00	D	20:20:08		00:20	N	20:20:11		00:20	N	20:20:45		00:20
TSB0227	S	20:24:00		00:00	D	20:25:08		00:20	N	20:25:11		00:20	N	20:25:45		00:20
TSB0228	S	20:29:00		00:00	D	20:30:08		00:20	N	20:30:11		00:20	N	20:30:45		00:20
TSB0229	S	20:34:00		00:00	D	20:35:08		00:20	N	20:35:11		00:20	N	20:35:45		00:20
TSB0230	S	20:39:00		00:00	D	20:40:08		00:20	N	20:40:11		00:20	N	20:40:45		00:20
TSB0231	S	20:44:00		00:00	D	20:45:08		00:20	N	20:45:11		00:20	N	20:45:45		00:20
TSB0232	S	20:49:00		00:00	D	20:50:08		00:20	N	20:50:11		00:20	N	20:50:45		00:20
TSB0233	S	20:54:00		00:00	D	20:55:08		00:20	N	20:55:11		00:20	N	20:55:45		00:20
TSB0234	S	20:59:00		00:00	D	21:00:08		00:20	N	21:00:11		00:20	N	21:00:45		00:20
TSB0235	S	21:04:00		00:00	D	21:05:08		00:20	N	21:05:11		00:20	N	21:05:45		00:20
TSB0236	S	21:09:00		00:00	D	21:10:08		00:20	N	21:10:11		00:20	N	21:10:45		00:20
TSB0237	S	21:14:00		00:00	D	21:15:08		00:20	N	21:15:11		00:20	N	21:15:45		00:20
TSB0238	S	21:24:00		00:00	D	21:25:08		00:20	N	21:25:11		00:20	N	21:25:45		00:20
TSB0239	S	21:34:00		00:00	D	21:35:08		00:20	N	21:35:11		00:20	N	21:35:45		00:20
TSB0240	S	21:44:00		00:00	D	21:45:08		00:20	N	21:45:11		00:20	N	21:45:45		00:20
TSB0241	S	21:54:00		00:00	D	21:55:08		00:20	N	21:55:11		00:20	N	21:55:45		00:20
TSB0242	S	22:04:00		00:00	D	22:05:08		00:20	N	22:05:11		00:20	N	22:05:45		00:20

Appendix B Train Schedules

Train Name	MISSION ROCK				3rd + Channel				3rd + Mission Rock				Mission Rock Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205		18:36:15	T2		N	18:36:20		00:20	N	18:36:47		00:20	D	18:37:59		00:20
TSB0206		18:41:15	T2		N	18:41:20		00:20	N	18:41:47		00:20	D	18:42:59		00:20
TSB0207		18:46:15	T2		N	18:46:20		00:20	N	18:46:47		00:20	D	18:47:59		00:20
TSB0208		18:51:15	T2		N	18:51:20		00:20	N	18:51:47		00:20	D	18:52:59		00:20
TSB0209		18:56:15	T2		N	18:56:20		00:20	N	18:56:47		00:20	D	18:57:59		00:20
TSB0210		19:01:15	T2		N	19:01:20		00:20	N	19:01:47		00:20	D	19:02:59		00:20
TSB0211		19:06:15	T2		N	19:06:20		00:20	N	19:06:47		00:20	D	19:07:59		00:20
TSB0212		19:11:15	T2		N	19:11:20		00:20	N	19:11:47		00:20	D	19:12:59		00:20
TSB0213		19:16:15	T2		N	19:16:20		00:20	N	19:16:47		00:20	D	19:17:59		00:20
TSB0214		19:21:15	T2		N	19:21:20		00:20	N	19:21:47		00:20	D	19:22:59		00:20
TSB0215		19:26:15	T2		N	19:26:20		00:20	N	19:26:47		00:20	D	19:27:59		00:20
TSB0216		19:31:15	T2		N	19:31:20		00:20	N	19:31:47		00:20	D	19:32:59		00:20
TSB0217		19:36:15	T2		N	19:36:20		00:20	N	19:36:47		00:20	D	19:37:59		00:20
TSB0218		19:41:15	T2		N	19:41:20		00:20	N	19:41:47		00:20	D	19:42:59		00:20
TSB0219		19:46:15	T2		N	19:46:20		00:20	N	19:46:47		00:20	D	19:47:59		00:20
TSB0220		19:51:15	T2		N	19:51:20		00:20	N	19:51:47		00:20	D	19:52:59		00:20
TSB0221		19:56:15	T2		N	19:56:20		00:20	N	19:56:47		00:20	D	19:57:59		00:20
TSB0222		20:01:15	T2		N	20:01:20		00:20	N	20:01:47		00:20	D	20:02:59		00:20
TSB0223		20:06:15	T2		N	20:06:20		00:20	N	20:06:47		00:20	D	20:07:59		00:20
TSB0224		20:11:15	T2		N	20:11:20		00:20	N	20:11:47		00:20	D	20:12:59		00:20
TSB0225		20:16:15	T2		N	20:16:20		00:20	N	20:16:47		00:20	D	20:17:59		00:20
TSB0226		20:21:15	T2		N	20:21:20		00:20	N	20:21:47		00:20	D	20:22:59		00:20
TSB0227		20:26:15	T2		N	20:26:20		00:20	N	20:26:47		00:20	D	20:27:59		00:20
TSB0228		20:31:15	T2		N	20:31:20		00:20	N	20:31:47		00:20	D	20:32:59		00:20
TSB0229		20:36:15	T2		N	20:36:20		00:20	N	20:36:47		00:20	D	20:37:59		00:20
TSB0230		20:41:15	T2		N	20:41:20		00:20	N	20:41:47		00:20	D	20:42:59		00:20
TSB0231		20:46:15	T2		N	20:46:20		00:20	N	20:46:47		00:20	D	20:47:59		00:20
TSB0232		20:51:15	T2		N	20:51:20		00:20	N	20:51:47		00:20	D	20:52:59		00:20
TSB0233		20:56:15	T2		N	20:56:20		00:20	N	20:56:47		00:20	D	20:57:59		00:20
TSB0234		21:01:15	T2		N	21:01:20		00:20	N	21:01:47		00:20	D	21:02:59		00:20
TSB0235		21:06:15	T2		N	21:06:20		00:20	N	21:06:47		00:20	D	21:07:59		00:20
TSB0236		21:11:15	T2		N	21:11:20		00:20	N	21:11:47		00:20	D	21:12:59		00:20
TSB0237		21:16:15	T2		N	21:16:20		00:20	N	21:16:47		00:20	D	21:17:59		00:20
TSB0238		21:26:15	T2		N	21:26:20		00:20	N	21:26:47		00:20	D	21:27:59		00:20
TSB0239		21:36:15	T2		N	21:36:20		00:20	N	21:36:47		00:20	D	21:37:59		00:20
TSB0240		21:46:15	T2		N	21:46:20		00:20	N	21:46:47		00:20	D	21:47:59		00:20
TSB0241		21:56:15	T2		N	21:56:20		00:20	N	21:56:47		00:20	D	21:57:59		00:20
TSB0242		22:06:15	T2		N	22:06:20		00:20	N	22:06:47		00:20	D	22:07:59		00:20

Appendix B Train Schedules

Train Name	3rd + North Common				3rd + South Common				3rd + South				UCSF MISSION BAY			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	N	18:38:14		00:20	N	18:38:18		00:20	N	18:38:37		00:20	D	18:39:42		00:20
TSB0206	N	18:43:14		00:20	N	18:43:18		00:20	N	18:43:37		00:20	D	18:44:42		00:20
TSB0207	N	18:48:14		00:20	N	18:48:18		00:20	N	18:48:37		00:20	D	18:49:42		00:20
TSB0208	N	18:53:14		00:20	N	18:53:18		00:20	N	18:53:37		00:20	D	18:54:42		00:20
TSB0209	N	18:58:14		00:20	N	18:58:18		00:20	N	18:58:37		00:20	D	18:59:42		00:20
TSB0210	N	19:03:14		00:20	N	19:03:18		00:20	N	19:03:37		00:20	D	19:04:42		00:20
TSB0211	N	19:08:14		00:20	N	19:08:18		00:20	N	19:08:37		00:20	D	19:09:42		00:20
TSB0212	N	19:13:14		00:20	N	19:13:18		00:20	N	19:13:37		00:20	D	19:14:42		00:20
TSB0213	N	19:18:14		00:20	N	19:18:18		00:20	N	19:18:37		00:20	D	19:19:42		00:20
TSB0214	N	19:23:14		00:20	N	19:23:18		00:20	N	19:23:37		00:20	D	19:24:42		00:20
TSB0215	N	19:28:14		00:20	N	19:28:18		00:20	N	19:28:37		00:20	D	19:29:42		00:20
TSB0216	N	19:33:14		00:20	N	19:33:18		00:20	N	19:33:37		00:20	D	19:34:42		00:20
TSB0217	N	19:38:14		00:20	N	19:38:18		00:20	N	19:38:37		00:20	D	19:39:42		00:20
TSB0218	N	19:43:14		00:20	N	19:43:18		00:20	N	19:43:37		00:20	D	19:44:42		00:20
TSB0219	N	19:48:14		00:20	N	19:48:18		00:20	N	19:48:37		00:20	D	19:49:42		00:20
TSB0220	N	19:53:14		00:20	N	19:53:18		00:20	N	19:53:37		00:20	D	19:54:42		00:20
TSB0221	N	19:58:14		00:20	N	19:58:18		00:20	N	19:58:37		00:20	D	19:59:42		00:20
TSB0222	N	20:03:14		00:20	N	20:03:18		00:20	N	20:03:37		00:20	D	20:04:42		00:20
TSB0223	N	20:08:14		00:20	N	20:08:18		00:20	N	20:08:37		00:20	D	20:09:42		00:20
TSB0224	N	20:13:14		00:20	N	20:13:18		00:20	N	20:13:37		00:20	D	20:14:42		00:20
TSB0225	N	20:18:14		00:20	N	20:18:18		00:20	N	20:18:37		00:20	D	20:19:42		00:20
TSB0226	N	20:23:14		00:20	N	20:23:18		00:20	N	20:23:37		00:20	D	20:24:42		00:20
TSB0227	N	20:28:14		00:20	N	20:28:18		00:20	N	20:28:37		00:20	D	20:29:42		00:20
TSB0228	N	20:33:14		00:20	N	20:33:18		00:20	N	20:33:37		00:20	D	20:34:42		00:20
TSB0229	N	20:38:14		00:20	N	20:38:18		00:20	N	20:38:37		00:20	D	20:39:42		00:20
TSB0230	N	20:43:14		00:20	N	20:43:18		00:20	N	20:43:37		00:20	D	20:44:42		00:20
TSB0231	N	20:48:14		00:20	N	20:48:18		00:20	N	20:48:37		00:20	D	20:49:42		00:20
TSB0232	N	20:53:14		00:20	N	20:53:18		00:20	N	20:53:37		00:20	D	20:54:42		00:20
TSB0233	N	20:58:14		00:20	N	20:58:18		00:20	N	20:58:37		00:20	D	20:59:42		00:20
TSB0234	N	21:03:14		00:20	N	21:03:18		00:20	N	21:03:37		00:20	D	21:04:42		00:20
TSB0235	N	21:08:14		00:20	N	21:08:18		00:20	N	21:08:37		00:20	D	21:09:42		00:20
TSB0236	N	21:13:14		00:20	N	21:13:18		00:20	N	21:13:37		00:20	D	21:14:42		00:20
TSB0237	N	21:18:14		00:20	N	21:18:18		00:20	N	21:18:37		00:20	D	21:19:42		00:20
TSB0238	N	21:28:14		00:20	N	21:28:18		00:20	N	21:28:37		00:20	D	21:29:42		00:20
TSB0239	N	21:38:14		00:20	N	21:38:18		00:20	N	21:38:37		00:20	D	21:39:42		00:20
TSB0240	N	21:48:14		00:20	N	21:48:18		00:20	N	21:48:37		00:20	D	21:49:42		00:20
TSB0241	N	21:58:14		00:20	N	21:58:18		00:20	N	21:58:37		00:20	D	21:59:42		00:20
TSB0242	N	22:08:14		00:20	N	22:08:18		00:20	N	22:08:37		00:20	D	22:09:42		00:20

Appendix B Train Schedules

Train Name	3rd + 16th				3rd + Mariposa				MARIPOSA				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	N	18:39:58		00:20	N	18:40:24		00:20	D	18:41:23		00:20		18:41:28	T2	
TSB0206	N	18:44:58		00:20	N	18:45:24		00:20	D	18:46:23		00:20		18:46:28	LP	
TSB0207	N	18:49:58		00:20	N	18:50:24		00:20	D	18:51:23		00:20		18:51:28	T2	
TSB0208	N	18:54:58		00:20	N	18:55:24		00:20	D	18:56:23		00:20		18:56:28	LP	
TSB0209	N	18:59:58		00:20	N	19:00:24		00:20	D	19:01:23		00:20		19:01:28	T2	
TSB0210	N	19:04:58		00:20	N	19:05:24		00:20	D	19:06:23		00:20		19:06:28	LP	
TSB0211	N	19:09:58		00:20	N	19:10:24		00:20	D	19:11:23		00:20		19:11:28	T2	
TSB0212	N	19:14:58		00:20	N	19:15:24		00:20	D	19:16:23		00:20		19:16:28	LP	
TSB0213	N	19:19:58		00:20	N	19:20:24		00:20	D	19:21:23		00:20		19:21:28	T2	
TSB0214	N	19:24:58		00:20	N	19:25:24		00:20	D	19:26:23		00:20		19:26:28	LP	
TSB0215	N	19:29:58		00:20	N	19:30:24		00:20	D	19:31:23		00:20		19:31:28	T2	
TSB0216	N	19:34:58		00:20	N	19:35:24		00:20	D	19:36:23		00:20		19:36:28	LP	
TSB0217	N	19:39:58		00:20	N	19:40:24		00:20	D	19:41:23		00:20		19:41:28	T2	
TSB0218	N	19:44:58		00:20	N	19:45:24		00:20	D	19:46:23		00:20		19:46:28	LP	
TSB0219	N	19:49:58		00:20	N	19:50:24		00:20	D	19:51:23		00:20		19:51:28	T2	
TSB0220	N	19:54:58		00:20	N	19:55:24		00:20	D	19:56:23		00:20		19:56:28	LP	
TSB0221	N	19:59:58		00:20	N	20:00:24		00:20	D	20:01:23		00:20		20:01:28	T2	
TSB0222	N	20:04:58		00:20	N	20:05:24		00:20	D	20:06:23		00:20		20:06:28	LP	
TSB0223	N	20:09:58		00:20	N	20:10:24		00:20	D	20:11:23		00:20		20:11:28	T2	
TSB0224	N	20:14:58		00:20	N	20:15:24		00:20	D	20:16:23		00:20		20:16:28	LP	
TSB0225	N	20:19:58		00:20	N	20:20:24		00:20	D	20:21:23		00:20		20:21:28	T2	
TSB0226	N	20:24:58		00:20	N	20:25:24		00:20	D	20:26:23		00:20		20:26:28	LP	
TSB0227	N	20:29:58		00:20	N	20:30:24		00:20	D	20:31:23		00:20		20:31:28	T2	
TSB0228	N	20:34:58		00:20	N	20:35:24		00:20	D	20:36:23		00:20		20:36:28	LP	
TSB0229	N	20:39:58		00:20	N	20:40:24		00:20	D	20:41:23		00:20		20:41:28	T2	
TSB0230	N	20:44:58		00:20	N	20:45:24		00:20	D	20:46:23		00:20		20:46:28	LP	
TSB0231	N	20:49:58		00:20	N	20:50:24		00:20	D	20:51:23		00:20		20:51:28	T2	
TSB0232	N	20:54:58		00:20	N	20:55:24		00:20	D	20:56:23		00:20		20:56:28	LP	
TSB0233	N	20:59:58		00:20	N	21:00:24		00:20	D	21:01:23		00:20		21:01:28	T2	
TSB0234	N	21:04:58		00:20	N	21:05:24		00:20	D	21:06:23		00:20		21:06:28	LP	
TSB0235	N	21:09:58		00:20	N	21:10:24		00:20	D	21:11:23		00:20		21:11:28	T2	
TSB0236	N	21:14:58		00:20	N	21:15:24		00:20	D	21:16:23		00:20		21:16:28	LP	
TSB0237	N	21:19:58		00:20	N	21:20:24		00:20	D	21:21:23		00:20		21:21:28	T2	
TSB0238	N	21:29:58		00:20	N	21:30:24		00:20	D	21:31:23		00:20		21:31:28	T2	
TSB0239	N	21:39:58		00:20	N	21:40:24		00:20	D	21:41:23		00:20		21:41:28	T2	
TSB0240	N	21:49:58		00:20	N	21:50:24		00:20	D	21:51:23		00:20		21:51:28	T2	
TSB0241	N	21:59:58		00:20	N	22:00:24		00:20	D	22:01:23		00:20		22:01:28	T2	
TSB0242	N	22:09:58		00:20	N	22:10:24		00:20	D	22:11:23		00:20		22:11:28	T2	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP TRACK				MISSION BAY LOOP				3rd + 18th				MISSION BAY LOOP S			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205									N	18:41:34		00:20		18:41:54	T2	
TSB0206		18:46:38	LP		D	18:48:07		00:01								
TSB0207									N	18:51:34		00:20		18:51:54	T2	
TSB0208		18:56:38	LP		D	18:58:07		00:01								
TSB0209									N	19:01:34		00:20		19:01:54	T2	
TSB0210		19:06:38	LP		D	19:08:07		00:01								
TSB0211									N	19:11:34		00:20		19:11:54	T2	
TSB0212		19:16:38	LP		D	19:18:07		00:01								
TSB0213									N	19:21:34		00:20		19:21:54	T2	
TSB0214		19:26:38	LP		D	19:28:07		00:01								
TSB0215									N	19:31:34		00:20		19:31:54	T2	
TSB0216		19:36:38	LP		D	19:38:07		00:01								
TSB0217									N	19:41:34		00:20		19:41:54	T2	
TSB0218		19:46:38	LP		D	19:48:07		00:01								
TSB0219									N	19:51:34		00:20		19:51:54	T2	
TSB0220		19:56:38	LP		D	19:58:07		00:01								
TSB0221									N	20:01:34		00:20		20:01:54	T2	
TSB0222		20:06:38	LP		D	20:08:07		00:01								
TSB0223									N	20:11:34		00:20		20:11:54	T2	
TSB0224		20:16:38	LP		D	20:18:07		00:01								
TSB0225									N	20:21:34		00:20		20:21:54	T2	
TSB0226		20:26:38	LP		D	20:28:07		00:01								
TSB0227									N	20:31:34		00:20		20:31:54	T2	
TSB0228		20:36:38	LP		D	20:38:07		00:01								
TSB0229									N	20:41:34		00:20		20:41:54	T2	
TSB0230		20:46:38	LP		D	20:48:07		00:01								
TSB0231									N	20:51:34		00:20		20:51:54	T2	
TSB0232		20:56:38	LP		D	20:58:07		00:01								
TSB0233									N	21:01:34		00:20		21:01:54	T2	
TSB0234		21:06:38	LP		D	21:08:07		00:01								
TSB0235									N	21:11:34		00:20		21:11:54	T2	
TSB0236		21:16:38	LP		D	21:18:07		00:01								
TSB0237									N	21:21:34		00:20		21:21:54	T2	
TSB0238									N	21:31:34		00:20		21:31:54	T2	
TSB0239									N	21:41:34		00:20		21:41:54	T2	
TSB0240									N	21:51:34		00:20		21:51:54	T2	
TSB0241									N	22:01:34		00:20		22:01:54	T2	
TSB0242									N	22:11:34		00:20		22:11:54	T2	

Appendix B Train Schedules

Train Name	3rd + 19th				3rd + 20th				20TH STREET				3rd + 22nd			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	N	18:41:52		00:20	N	18:42:11		00:20	D	18:43:18		00:20	N	18:43:42		00:20
TSB0206																
TSB0207	N	18:51:52		00:20	N	18:52:11		00:20	D	18:53:18		00:20	N	18:53:42		00:20
TSB0208																
TSB0209	N	19:01:52		00:20	N	19:02:11		00:20	D	19:03:18		00:20	N	19:03:42		00:20
TSB0210																
TSB0211	N	19:11:52		00:20	N	19:12:11		00:20	D	19:13:18		00:20	N	19:13:42		00:20
TSB0212																
TSB0213	N	19:21:52		00:20	N	19:22:11		00:20	D	19:23:18		00:20	N	19:23:42		00:20
TSB0214																
TSB0215	N	19:31:52		00:20	N	19:32:11		00:20	D	19:33:18		00:20	N	19:33:42		00:20
TSB0216																
TSB0217	N	19:41:52		00:20	N	19:42:11		00:20	D	19:43:18		00:20	N	19:43:42		00:20
TSB0218																
TSB0219	N	19:51:52		00:20	N	19:52:11		00:20	D	19:53:18		00:20	N	19:53:42		00:20
TSB0220																
TSB0221	N	20:01:52		00:20	N	20:02:11		00:20	D	20:03:18		00:20	N	20:03:42		00:20
TSB0222																
TSB0223	N	20:11:52		00:20	N	20:12:11		00:20	D	20:13:18		00:20	N	20:13:42		00:20
TSB0224																
TSB0225	N	20:21:52		00:20	N	20:22:11		00:20	D	20:23:18		00:20	N	20:23:42		00:20
TSB0226																
TSB0227	N	20:31:52		00:20	N	20:32:11		00:20	D	20:33:18		00:20	N	20:33:42		00:20
TSB0228																
TSB0229	N	20:41:52		00:20	N	20:42:11		00:20	D	20:43:18		00:20	N	20:43:42		00:20
TSB0230																
TSB0231	N	20:51:52		00:20	N	20:52:11		00:20	D	20:53:18		00:20	N	20:53:42		00:20
TSB0232																
TSB0233	N	21:01:52		00:20	N	21:02:11		00:20	D	21:03:18		00:20	N	21:03:42		00:20
TSB0234																
TSB0235	N	21:11:52		00:20	N	21:12:11		00:20	D	21:13:18		00:20	N	21:13:42		00:20
TSB0236																
TSB0237	N	21:21:52		00:20	N	21:22:11		00:20	D	21:23:18		00:20	N	21:23:42		00:20
TSB0238	N	21:31:52		00:20	N	21:32:11		00:20	D	21:33:18		00:20	N	21:33:42		00:20
TSB0239	N	21:41:52		00:20	N	21:42:11		00:20	D	21:43:18		00:20	N	21:43:42		00:20
TSB0240	N	21:51:52		00:20	N	21:52:11		00:20	D	21:53:18		00:20	N	21:53:42		00:20
TSB0241	N	22:01:52		00:20	N	22:02:11		00:20	D	22:03:18		00:20	N	22:03:42		00:20
TSB0242	N	22:11:52		00:20	N	22:12:11		00:20	D	22:13:18		00:20	N	22:13:42		00:20

Appendix B Train Schedules

Train Name	3rd + 23rd				23RD STREET				25TH STREET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TSB0205	N	18:44:07		00:20	D	18:45:04		00:20		18:45:14	T2	
TSB0206												
TSB0207	N	18:54:07		00:20	D	18:55:04		00:20		18:55:14	T2	
TSB0208												
TSB0209	N	19:04:07		00:20	D	19:05:04		00:20		19:05:14	T2	
TSB0210												
TSB0211	N	19:14:07		00:20	D	19:15:04		00:20		19:15:14	T2	
TSB0212												
TSB0213	N	19:24:07		00:20	D	19:25:04		00:20		19:25:14	T2	
TSB0214												
TSB0215	N	19:34:07		00:20	D	19:35:04		00:20		19:35:14	T2	
TSB0216												
TSB0217	N	19:44:07		00:20	D	19:45:04		00:20		19:45:14	T2	
TSB0218												
TSB0219	N	19:54:07		00:20	D	19:55:04		00:20		19:55:14	T2	
TSB0220												
TSB0221	N	20:04:07		00:20	D	20:05:04		00:20		20:05:14	T2	
TSB0222												
TSB0223	N	20:14:07		00:20	D	20:15:04		00:20		20:15:14	T2	
TSB0224												
TSB0225	N	20:24:07		00:20	D	20:25:04		00:20		20:25:14	T2	
TSB0226												
TSB0227	N	20:34:07		00:20	D	20:35:04		00:20		20:35:14	T2	
TSB0228												
TSB0229	N	20:44:07		00:20	D	20:45:04		00:20		20:45:14	T2	
TSB0230												
TSB0231	N	20:54:07		00:20	D	20:55:04		00:20		20:55:14	T2	
TSB0232												
TSB0233	N	21:04:07		00:20	D	21:05:04		00:20		21:05:14	T2	
TSB0234												
TSB0235	N	21:14:07		00:20	D	21:15:04		00:20		21:15:14	T2	
TSB0236												
TSB0237	N	21:24:07		00:20	D	21:25:04		00:20		21:25:14	T2	
TSB0238	N	21:34:07		00:20	D	21:35:04		00:20		21:35:14	T2	
TSB0239	N	21:44:07		00:20	D	21:45:04		00:20		21:45:14	T2	
TSB0240	N	21:54:07		00:20	D	21:55:04		00:20		21:55:14	T2	
TSB0241	N	22:04:07		00:20	D	22:05:04		00:20		22:05:14	T2	
TSB0242	N	22:14:07		00:20	D	22:15:04		00:20		22:15:14	T2	

Appendix B Train Schedules

B.2.2 T-Third Northbound (2030)

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	T1	4:03:41		4:03:51	T1		D	4:04:01		00:20	N	4:04:50		00:20
TNB0002	T1	4:23:41		4:23:51	T1		D	4:24:01		00:20	N	4:24:50		00:20
TNB0003	T1	4:38:41		4:38:51	T1		D	4:39:01		00:20	N	4:39:50		00:20
TNB0004	T1	4:53:41		4:53:51	T1		D	4:54:01		00:20	N	4:54:50		00:20
TNB0005	T1	5:05:41		5:05:51	T1		D	5:06:01		00:20	N	5:06:50		00:20
TNB0006	T1	5:17:41		5:17:51	T1		D	5:18:01		00:20	N	5:18:50		00:20
TNB0007	T1	5:27:41		5:27:51	T1		D	5:28:01		00:20	N	5:28:50		00:20
TNB0008	T1	5:33:41		5:33:51	T1		D	5:34:01		00:20	N	5:34:50		00:20
TNB0009	T1	5:39:41		5:39:51	T1		D	5:40:01		00:20	N	5:40:50		00:20
TNB0010	T1	5:45:41		5:45:51	T1		D	5:46:01		00:20	N	5:46:50		00:20
TNB0011	T1	5:51:41		5:51:51	T1		D	5:52:01		00:20	N	5:52:50		00:20
TNB0012	T1	5:57:41		5:57:51	T1		D	5:58:01		00:20	N	5:58:50		00:20
TNB0013	T1	6:03:41		6:03:51	T1		D	6:04:01		00:20	N	6:04:50		00:20
TNB0014	T1	6:09:41		6:09:51	T1		D	6:10:01		00:20	N	6:10:50		00:20
TNB0015	T1	6:15:41		6:15:51	T1		D	6:16:01		00:20	N	6:16:50		00:20
TNB0016	T1	6:21:41		6:21:51	T1		D	6:22:01		00:20	N	6:22:50		00:20
TNB0017	T1	6:27:41		6:27:51	T1		D	6:28:01		00:20	N	6:28:50		00:20
TNB0018	T1	6:33:41		6:33:51	T1		D	6:34:01		00:20	N	6:34:50		00:20
TNB0019	T1	6:36:11		6:36:21	T1		D	6:36:31		00:20	N	6:37:20		00:20
TNB0020	T1	6:38:41		6:38:51	T1		D	6:39:01		00:20	N	6:39:50		00:20
TNB0021	T1	6:41:11		6:41:21	T1		D	6:41:31		00:20	N	6:42:20		00:20
TNB0022	T1	6:43:41		6:43:51	T1		D	6:44:01		00:20	N	6:44:50		00:20
TNB0023	T1	6:46:11		6:46:21	T1		D	6:46:31		00:20	N	6:47:20		00:20
TNB0024	T1	6:48:41		6:48:51	T1		D	6:49:01		00:20	N	6:49:50		00:20
TNB0025	T1	6:51:11		6:51:21	T1		D	6:51:31		00:20	N	6:52:20		00:20
TNB0026	T1	6:53:41		6:53:51	T1		D	6:54:01		00:20	N	6:54:50		00:20
TNB0027	T1	6:56:11		6:56:21	T1		D	6:56:31		00:20	N	6:57:20		00:20
TNB0028	T1	6:58:41		6:58:51	T1		D	6:59:01		00:20	N	6:59:50		00:20
TNB0029	T1	7:01:11		7:01:21	T1		D	7:01:31		00:20	N	7:02:20		00:20
TNB0030	LP	7:04:53												
TNB0031	T1	7:06:11		7:06:21	T1		D	7:06:31		00:20	N	7:07:20		00:20
TNB0032	LP	7:09:53												
TNB0033	T1	7:11:11		7:11:21	T1		D	7:11:31		00:20	N	7:12:20		00:20
TNB0034	LP	7:14:53												
TNB0035	T1	7:16:11		7:16:21	T1		D	7:16:31		00:20	N	7:17:20		00:20
TNB0036	LP	7:19:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:05:19		00:20	D	4:05:52		00:20	N	4:06:37		00:20				
TNB0002	N	4:25:19		00:20	D	4:25:52		00:20	N	4:26:37		00:20				
TNB0003	N	4:40:19		00:20	D	4:40:52		00:20	N	4:41:37		00:20				
TNB0004	N	4:55:19		00:20	D	4:55:52		00:20	N	4:56:37		00:20				
TNB0005	N	5:07:19		00:20	D	5:07:52		00:20	N	5:08:37		00:20				
TNB0006	N	5:19:19		00:20	D	5:19:52		00:20	N	5:20:37		00:20				
TNB0007	N	5:29:19		00:20	D	5:29:52		00:20	N	5:30:37		00:20				
TNB0008	N	5:35:19		00:20	D	5:35:52		00:20	N	5:36:37		00:20				
TNB0009	N	5:41:19		00:20	D	5:41:52		00:20	N	5:42:37		00:20				
TNB0010	N	5:47:19		00:20	D	5:47:52		00:20	N	5:48:37		00:20				
TNB0011	N	5:53:19		00:20	D	5:53:52		00:20	N	5:54:37		00:20				
TNB0012	N	5:59:19		00:20	D	5:59:52		00:20	N	6:00:37		00:20				
TNB0013	N	6:05:19		00:20	D	6:05:52		00:20	N	6:06:37		00:20				
TNB0014	N	6:11:19		00:20	D	6:11:52		00:20	N	6:12:37		00:20				
TNB0015	N	6:17:19		00:20	D	6:17:52		00:20	N	6:18:37		00:20				
TNB0016	N	6:23:19		00:20	D	6:23:52		00:20	N	6:24:37		00:20				
TNB0017	N	6:29:19		00:20	D	6:29:52		00:20	N	6:30:37		00:20				
TNB0018	N	6:35:19		00:20	D	6:35:52		00:20	N	6:36:37		00:20				
TNB0019	N	6:37:49		00:20	D	6:38:22		00:20	N	6:39:07		00:20				
TNB0020	N	6:40:19		00:20	D	6:40:52		00:20	N	6:41:37		00:20				
TNB0021	N	6:42:49		00:20	D	6:43:22		00:20	N	6:44:07		00:20				
TNB0022	N	6:45:19		00:20	D	6:45:52		00:20	N	6:46:37		00:20				
TNB0023	N	6:47:49		00:20	D	6:48:22		00:20	N	6:49:07		00:20				
TNB0024	N	6:50:19		00:20	D	6:50:52		00:20	N	6:51:37		00:20				
TNB0025	N	6:52:49		00:20	D	6:53:22		00:20	N	6:54:07		00:20				
TNB0026	N	6:55:19		00:20	D	6:55:52		00:20	N	6:56:37		00:20				
TNB0027	N	6:57:49		00:20	D	6:58:22		00:20	N	6:59:07		00:20				
TNB0028	N	7:00:19		00:20	D	7:00:52		00:20	N	7:01:37		00:20				
TNB0029	N	7:02:49		00:20	D	7:03:22		00:20	N	7:04:07		00:20				
TNB0030														7:04:44	LP	
TNB0031	N	7:07:49		00:20	D	7:08:22		00:20	N	7:09:07		00:20				
TNB0032														7:09:44	LP	
TNB0033	N	7:12:49		00:20	D	7:13:22		00:20	N	7:14:07		00:20				
TNB0034														7:14:44	LP	
TNB0035	N	7:17:49		00:20	D	7:18:22		00:20	N	7:19:07		00:20				
TNB0036														7:19:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001						4:06:49	T1		N	4:06:59		0:00:20		4:07:14	T1	
TNB0002						4:26:49	T1		N	4:26:59		0:00:20		4:27:14	T1	
TNB0003						4:41:49	T1		N	4:41:59		0:00:20		4:42:14	T1	
TNB0004						4:56:49	T1		N	4:56:59		0:00:20		4:57:14	T1	
TNB0005						5:08:49	T1		N	5:08:59		0:00:20		5:09:14	T1	
TNB0006						5:20:49	T1		N	5:20:59		0:00:20		5:21:14	T1	
TNB0007						5:30:49	T1		N	5:30:59		0:00:20		5:31:14	T1	
TNB0008						5:36:49	T1		N	5:36:59		0:00:20		5:37:14	T1	
TNB0009						5:42:49	T1		N	5:42:59		0:00:20		5:43:14	T1	
TNB0010						5:48:49	T1		N	5:48:59		0:00:20		5:49:14	T1	
TNB0011						5:54:49	T1		N	5:54:59		0:00:20		5:55:14	T1	
TNB0012						6:00:49	T1		N	6:00:59		0:00:20		6:01:14	T1	
TNB0013						6:06:49	T1		N	6:06:59		0:00:20		6:07:14	T1	
TNB0014						6:12:49	T1		N	6:12:59		0:00:20		6:13:14	T1	
TNB0015						6:18:49	T1		N	6:18:59		0:00:20		6:19:14	T1	
TNB0016						6:24:49	T1		N	6:24:59		0:00:20		6:25:14	T1	
TNB0017						6:30:49	T1		N	6:30:59		0:00:20		6:31:14	T1	
TNB0018						6:36:49	T1		N	6:36:59		0:00:20		6:37:14	T1	
TNB0019						6:39:19	T1		N	6:39:29		0:00:20		6:39:44	T1	
TNB0020						6:41:49	T1		N	6:41:59		0:00:20		6:42:14	T1	
TNB0021						6:44:19	T1		N	6:44:29		0:00:20		6:44:44	T1	
TNB0022						6:46:49	T1		N	6:46:59		0:00:20		6:47:14	T1	
TNB0023						6:49:19	T1		N	6:49:29		0:00:20		6:49:44	T1	
TNB0024						6:51:49	T1		N	6:51:59		0:00:20		6:52:14	T1	
TNB0025						6:54:19	T1		N	6:54:29		0:00:20		6:54:44	T1	
TNB0026						6:56:49	T1		N	6:56:59		0:00:20		6:57:14	T1	
TNB0027						6:59:19	T1		N	6:59:29		0:00:20		6:59:44	T1	
TNB0028						7:01:49	T1		N	7:01:59		0:00:20		7:02:14	T1	
TNB0029						7:04:19	T1		N	7:04:29		0:00:20		7:04:44	T1	
TNB0030	S	7:04:54		00:01		7:06:49	T1		N	7:06:59		0:00:20		7:07:14	T1	
TNB0031						7:09:19	T1		N	7:09:29		0:00:20		7:09:44	T1	
TNB0032	S	7:09:54		00:01		7:11:49	T1		N	7:11:59		0:00:20		7:12:14	T1	
TNB0033						7:14:19	T1		N	7:14:29		0:00:20		7:14:44	T1	
TNB0034	S	7:14:54		00:01		7:16:49	T1		N	7:16:59		0:00:20		7:17:14	T1	
TNB0035						7:19:19	T1		N	7:19:29		0:00:20		7:19:44	T1	
TNB0036	S	7:19:54		00:01		7:21:49	T1		N	7:21:59		0:00:20		7:22:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:07:24		0:00:20	D	4:08:00		00:20	N	4:08:50		00:20	N	4:09:13		00:20
TNB0002	N	4:27:24		0:00:20	D	4:28:00		00:20	N	4:28:50		00:20	N	4:29:13		00:20
TNB0003	N	4:42:24		0:00:20	D	4:43:00		00:20	N	4:43:50		00:20	N	4:44:13		00:20
TNB0004	N	4:57:24		0:00:20	D	4:58:00		00:20	N	4:58:50		00:20	N	4:59:13		00:20
TNB0005	N	5:09:24		0:00:20	D	5:10:00		00:20	N	5:10:50		00:20	N	5:11:13		00:20
TNB0006	N	5:21:24		0:00:20	D	5:22:00		00:20	N	5:22:50		00:20	N	5:23:13		00:20
TNB0007	N	5:31:24		0:00:20	D	5:32:00		00:20	N	5:32:50		00:20	N	5:33:13		00:20
TNB0008	N	5:37:24		0:00:20	D	5:38:00		00:20	N	5:38:50		00:20	N	5:39:13		00:20
TNB0009	N	5:43:24		0:00:20	D	5:44:00		00:20	N	5:44:50		00:20	N	5:45:13		00:20
TNB0010	N	5:49:24		0:00:20	D	5:50:00		00:20	N	5:50:50		00:20	N	5:51:13		00:20
TNB0011	N	5:55:24		0:00:20	D	5:56:00		00:20	N	5:56:50		00:20	N	5:57:13		00:20
TNB0012	N	6:01:24		0:00:20	D	6:02:00		00:20	N	6:02:50		00:20	N	6:03:13		00:20
TNB0013	N	6:07:24		0:00:20	D	6:08:00		00:20	N	6:08:50		00:20	N	6:09:13		00:20
TNB0014	N	6:13:24		0:00:20	D	6:14:00		00:20	N	6:14:50		00:20	N	6:15:13		00:20
TNB0015	N	6:19:24		0:00:20	D	6:20:00		00:20	N	6:20:50		00:20	N	6:21:13		00:20
TNB0016	N	6:25:24		0:00:20	D	6:26:00		00:20	N	6:26:50		00:20	N	6:27:13		00:20
TNB0017	N	6:31:24		0:00:20	D	6:32:00		00:20	N	6:32:50		00:20	N	6:33:13		00:20
TNB0018	N	6:37:24		0:00:20	D	6:38:00		00:20	N	6:38:50		00:20	N	6:39:13		00:20
TNB0019	N	6:39:54		0:00:20	D	6:40:30		00:20	N	6:41:20		00:20	N	6:41:43		00:20
TNB0020	N	6:42:24		0:00:20	D	6:43:00		00:20	N	6:43:50		00:20	N	6:44:13		00:20
TNB0021	N	6:44:54		0:00:20	D	6:45:30		00:20	N	6:46:20		00:20	N	6:46:43		00:20
TNB0022	N	6:47:24		0:00:20	D	6:48:00		00:20	N	6:48:50		00:20	N	6:49:13		00:20
TNB0023	N	6:49:54		0:00:20	D	6:50:30		00:20	N	6:51:20		00:20	N	6:51:43		00:20
TNB0024	N	6:52:24		0:00:20	D	6:53:00		00:20	N	6:53:50		00:20	N	6:54:13		00:20
TNB0025	N	6:54:54		0:00:20	D	6:55:30		00:20	N	6:56:20		00:20	N	6:56:43		00:20
TNB0026	N	6:57:24		0:00:20	D	6:58:00		00:20	N	6:58:50		00:20	N	6:59:13		00:20
TNB0027	N	6:59:54		0:00:20	D	7:00:30		00:20	N	7:01:20		00:20	N	7:01:43		00:20
TNB0028	N	7:02:24		0:00:20	D	7:03:00		00:20	N	7:03:50		00:20	N	7:04:13		00:20
TNB0029	N	7:04:54		0:00:20	D	7:05:30		00:20	N	7:06:20		00:20	N	7:06:43		00:20
TNB0030	N	7:07:24		0:00:20	D	7:08:00		00:20	N	7:08:50		00:20	N	7:09:13		00:20
TNB0031	N	7:09:54		0:00:20	D	7:10:30		00:20	N	7:11:20		00:20	N	7:11:43		00:20
TNB0032	N	7:12:24		0:00:20	D	7:13:00		00:20	N	7:13:50		00:20	N	7:14:13		00:20
TNB0033	N	7:14:54		0:00:20	D	7:15:30		00:20	N	7:16:20		00:20	N	7:16:43		00:20
TNB0034	N	7:17:24		0:00:20	D	7:18:00		00:20	N	7:18:50		00:20	N	7:19:13		00:20
TNB0035	N	7:19:54		0:00:20	D	7:20:30		00:20	N	7:21:20		00:20	N	7:21:43		00:20
TNB0036	N	7:22:24		0:00:20	D	7:23:00		00:20	N	7:23:50		00:20	N	7:24:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	D	4:09:46		00:20	N	4:10:37		00:20	N	4:10:43		00:20	N	4:11:07		00:20
TNB0002	D	4:29:46		00:20	N	4:30:37		00:20	N	4:30:43		00:20	N	4:31:07		00:20
TNB0003	D	4:44:46		00:20	N	4:45:37		00:20	N	4:45:43		00:20	N	4:46:07		00:20
TNB0004	D	4:59:46		00:20	N	5:00:37		00:20	N	5:00:43		00:20	N	5:01:07		00:20
TNB0005	D	5:11:46		00:20	N	5:12:37		00:20	N	5:12:43		00:20	N	5:13:07		00:20
TNB0006	D	5:23:46		00:20	N	5:24:37		00:20	N	5:24:43		00:20	N	5:25:07		00:20
TNB0007	D	5:33:46		00:20	N	5:34:37		00:20	N	5:34:43		00:20	N	5:35:07		00:20
TNB0008	D	5:39:46		00:20	N	5:40:37		00:20	N	5:40:43		00:20	N	5:41:07		00:20
TNB0009	D	5:45:46		00:20	N	5:46:37		00:20	N	5:46:43		00:20	N	5:47:07		00:20
TNB0010	D	5:51:46		00:20	N	5:52:37		00:20	N	5:52:43		00:20	N	5:53:07		00:20
TNB0011	D	5:57:46		00:20	N	5:58:37		00:20	N	5:58:43		00:20	N	5:59:07		00:20
TNB0012	D	6:03:46		00:20	N	6:04:37		00:20	N	6:04:43		00:20	N	6:05:07		00:20
TNB0013	D	6:09:46		00:20	N	6:10:37		00:20	N	6:10:43		00:20	N	6:11:07		00:20
TNB0014	D	6:15:46		00:20	N	6:16:37		00:20	N	6:16:43		00:20	N	6:17:07		00:20
TNB0015	D	6:21:46		00:20	N	6:22:37		00:20	N	6:22:43		00:20	N	6:23:07		00:20
TNB0016	D	6:27:46		00:20	N	6:28:37		00:20	N	6:28:43		00:20	N	6:29:07		00:20
TNB0017	D	6:33:46		00:20	N	6:34:37		00:20	N	6:34:43		00:20	N	6:35:07		00:20
TNB0018	D	6:39:46		00:20	N	6:40:37		00:20	N	6:40:43		00:20	N	6:41:07		00:20
TNB0019	D	6:42:16		00:20	N	6:43:07		00:20	N	6:43:13		00:20	N	6:43:37		00:20
TNB0020	D	6:44:46		00:20	N	6:45:37		00:20	N	6:45:43		00:20	N	6:46:07		00:20
TNB0021	D	6:47:16		00:20	N	6:48:07		00:20	N	6:48:13		00:20	N	6:48:37		00:20
TNB0022	D	6:49:46		00:20	N	6:50:37		00:20	N	6:50:43		00:20	N	6:51:07		00:20
TNB0023	D	6:52:16		00:20	N	6:53:07		00:20	N	6:53:13		00:20	N	6:53:37		00:20
TNB0024	D	6:54:46		00:20	N	6:55:37		00:20	N	6:55:43		00:20	N	6:56:07		00:20
TNB0025	D	6:57:16		00:20	N	6:58:07		00:20	N	6:58:13		00:20	N	6:58:37		00:20
TNB0026	D	6:59:46		00:20	N	7:00:37		00:20	N	7:00:43		00:20	N	7:01:07		00:20
TNB0027	D	7:02:16		00:20	N	7:03:07		00:20	N	7:03:13		00:20	N	7:03:37		00:20
TNB0028	D	7:04:46		00:20	N	7:05:37		00:20	N	7:05:43		00:20	N	7:06:07		00:20
TNB0029	D	7:07:16		00:20	N	7:08:07		00:20	N	7:08:13		00:20	N	7:08:37		00:20
TNB0030	D	7:09:46		00:20	N	7:10:37		00:20	N	7:10:43		00:20	N	7:11:07		00:20
TNB0031	D	7:12:16		00:20	N	7:13:07		00:20	N	7:13:13		00:20	N	7:13:37		00:20
TNB0032	D	7:14:46		00:20	N	7:15:37		00:20	N	7:15:43		00:20	N	7:16:07		00:20
TNB0033	D	7:17:16		00:20	N	7:18:07		00:20	N	7:18:13		00:20	N	7:18:37		00:20
TNB0034	D	7:19:46		00:20	N	7:20:37		00:20	N	7:20:43		00:20	N	7:21:07		00:20
TNB0035	D	7:22:16		00:20	N	7:23:07		00:20	N	7:23:13		00:20	N	7:23:37		00:20
TNB0036	D	7:24:46		00:20	N	7:25:37		00:20	N	7:25:43		00:20	N	7:26:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	D	4:11:40		00:20	N	4:12:31		00:20		4:12:52	T1		N	4:13:02		00:20
TNB0002	D	4:31:40		00:20	N	4:32:31		00:20		4:32:52	T1		N	4:33:02		00:20
TNB0003	D	4:46:40		00:20	N	4:47:31		00:20		4:47:52	T1		N	4:48:02		00:20
TNB0004	D	5:01:40		00:20	N	5:02:31		00:20		5:02:52	T1		N	5:03:02		00:20
TNB0005	D	5:13:40		00:20	N	5:14:31		00:20		5:14:52	T1		N	5:15:02		00:20
TNB0006	D	5:25:40		00:20	N	5:26:31		00:20		5:26:52	T1		N	5:27:02		00:20
TNB0007	D	5:35:40		00:20	N	5:36:31		00:20		5:36:52	T1		N	5:37:02		00:20
TNB0008	D	5:41:40		00:20	N	5:42:31		00:20		5:42:52	T1		N	5:43:02		00:20
TNB0009	D	5:47:40		00:20	N	5:48:31		00:20		5:48:52	T1		N	5:49:02		00:20
TNB0010	D	5:53:40		00:20	N	5:54:31		00:20		5:54:52	T1		N	5:55:02		00:20
TNB0011	D	5:59:40		00:20	N	6:00:31		00:20		6:00:52	T1		N	6:01:02		00:20
TNB0012	D	6:05:40		00:20	N	6:06:31		00:20		6:06:52	T1		N	6:07:02		00:20
TNB0013	D	6:11:40		00:20	N	6:12:31		00:20		6:12:52	T1		N	6:13:02		00:20
TNB0014	D	6:17:40		00:20	N	6:18:31		00:20		6:18:52	T1		N	6:19:02		00:20
TNB0015	D	6:23:40		00:20	N	6:24:31		00:20		6:24:52	T1		N	6:25:02		00:20
TNB0016	D	6:29:40		00:20	N	6:30:31		00:20		6:30:52	T1		N	6:31:02		00:20
TNB0017	D	6:35:40		00:20	N	6:36:31		00:20		6:36:52	T1		N	6:37:02		00:20
TNB0018	D	6:41:40		00:20	N	6:42:31		00:20		6:42:52	T1		N	6:43:02		00:20
TNB0019	D	6:44:10		00:20	N	6:45:01		00:20		6:45:22	T1		N	6:45:32		00:20
TNB0020	D	6:46:40		00:20	N	6:47:31		00:20		6:47:52	T1		N	6:48:02		00:20
TNB0021	D	6:49:10		00:20	N	6:50:01		00:20		6:50:22	T1		N	6:50:32		00:20
TNB0022	D	6:51:40		00:20	N	6:52:31		00:20		6:52:52	T1		N	6:53:02		00:20
TNB0023	D	6:54:10		00:20	N	6:55:01		00:20		6:55:22	T1		N	6:55:32		00:20
TNB0024	D	6:56:40		00:20	N	6:57:31		00:20		6:57:52	T1		N	6:58:02		00:20
TNB0025	D	6:59:10		00:20	N	7:00:01		00:20		7:00:22	T1		N	7:00:32		00:20
TNB0026	D	7:01:40		00:20	N	7:02:31		00:20		7:02:52	T1		N	7:03:02		00:20
TNB0027	D	7:04:10		00:20	N	7:05:01		00:20		7:05:22	T1		N	7:05:32		00:20
TNB0028	D	7:06:40		00:20	N	7:07:31		00:20		7:07:52	T1		N	7:08:02		00:20
TNB0029	D	7:09:10		00:20	N	7:10:01		00:20		7:10:22	T1		N	7:10:32		00:20
TNB0030	D	7:11:40		00:20	N	7:12:31		00:20		7:12:52	T1		N	7:13:02		00:20
TNB0031	D	7:14:10		00:20	N	7:15:01		00:20		7:15:22	T1		N	7:15:32		00:20
TNB0032	D	7:16:40		00:20	N	7:17:31		00:20		7:17:52	T1		N	7:18:02		00:20
TNB0033	D	7:19:10		00:20	N	7:20:01		00:20		7:20:22	T1		N	7:20:32		00:20
TNB0034	D	7:21:40		00:20	N	7:22:31		00:20		7:22:52	T1		N	7:23:02		00:20
TNB0035	D	7:24:10		00:20	N	7:25:01		00:20		7:25:22	T1		N	7:25:32		00:20
TNB0036	D	7:26:40		00:20	N	7:27:31		00:20		7:27:52	T1		N	7:28:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:13:55		00:20	D	4:14:25		00:20	S	4:15:00		00:00		4:15:10	NB	
TNB0002	N	4:33:55		00:20	D	4:34:25		00:20	S	4:35:00		00:00		4:35:10	NB	
TNB0003	N	4:48:55		00:20	D	4:49:25		00:20	S	4:50:00		00:00		4:50:10	NB	
TNB0004	N	5:03:55		00:20	D	5:04:25		00:20	S	5:05:00		00:00		5:05:10	NB	
TNB0005	N	5:15:55		00:20	D	5:16:25		00:20	S	5:17:00		00:00		5:17:10	NB	
TNB0006	N	5:27:55		00:20	D	5:28:25		00:20	S	5:29:00		00:00		5:29:10	NB	
TNB0007	N	5:37:55		00:20	D	5:38:25		00:20	S	5:39:00		00:00		5:39:10	NB	
TNB0008	N	5:43:55		00:20	D	5:44:25		00:20	S	5:45:00		00:00		5:45:10	NB	
TNB0009	N	5:49:55		00:20	D	5:50:25		00:20	S	5:51:00		00:00		5:51:10	NB	
TNB0010	N	5:55:55		00:20	D	5:56:25		00:20	S	5:57:00		00:00		5:57:10	NB	
TNB0011	N	6:01:55		00:20	D	6:02:25		00:20	S	6:03:00		00:00		6:03:10	NB	
TNB0012	N	6:07:55		00:20	D	6:08:25		00:20	S	6:09:00		00:00		6:09:10	NB	
TNB0013	N	6:13:55		00:20	D	6:14:25		00:20	S	6:15:00		00:00		6:15:10	NB	
TNB0014	N	6:19:55		00:20	D	6:20:25		00:20	S	6:21:00		00:00		6:21:10	NB	
TNB0015	N	6:25:55		00:20	D	6:26:25		00:20	S	6:27:00		00:00		6:27:10	NB	
TNB0016	N	6:31:55		00:20	D	6:32:25		00:20	S	6:33:00		00:00		6:33:10	NB	
TNB0017	N	6:37:55		00:20	D	6:38:25		00:20	S	6:39:00		00:00		6:39:10	NB	
TNB0018	N	6:43:55		00:20	D	6:44:25		00:20	S	6:45:00		00:00		6:45:10	NB	
TNB0019	N	6:46:25		00:20	D	6:46:55		00:20	S	6:47:30		00:00		6:47:40	NB	
TNB0020	N	6:48:55		00:20	D	6:49:25		00:20	S	6:50:00		00:00		6:50:10	NB	
TNB0021	N	6:51:25		00:20	D	6:51:55		00:20	S	6:52:30		00:00		6:52:40	NB	
TNB0022	N	6:53:55		00:20	D	6:54:25		00:20	S	6:55:00		00:00		6:55:10	NB	
TNB0023	N	6:56:25		00:20	D	6:56:55		00:20	S	6:57:30		00:00		6:57:40	NB	
TNB0024	N	6:58:55		00:20	D	6:59:25		00:20	S	7:00:00		00:00		7:00:10	NB	
TNB0025	N	7:01:25		00:20	D	7:01:55		00:20	S	7:02:30		00:00		7:02:40	NB	
TNB0026	N	7:03:55		00:20	D	7:04:25		00:20	S	7:05:00		00:00		7:05:10	NB	
TNB0027	N	7:06:25		00:20	D	7:06:55		00:20	S	7:07:30		00:00		7:07:40	NB	
TNB0028	N	7:08:55		00:20	D	7:09:25		00:20	S	7:10:00		00:00		7:10:10	NB	
TNB0029	N	7:11:25		00:20	D	7:11:55		00:20	S	7:12:30		00:00		7:12:40	NB	
TNB0030	N	7:13:55		00:20	D	7:14:25		00:20	S	7:15:00		00:00		7:15:10	NB	
TNB0031	N	7:16:25		00:20	D	7:16:55		00:20	S	7:17:30		00:00		7:17:40	NB	
TNB0032	N	7:18:55		00:20	D	7:19:25		00:20	S	7:20:00		00:00		7:20:10	NB	
TNB0033	N	7:21:25		00:20	D	7:21:55		00:20	S	7:22:30		00:00		7:22:40	NB	
TNB0034	N	7:23:55		00:20	D	7:24:25		00:20	S	7:25:00		00:00		7:25:10	NB	
TNB0035	N	7:26:25		00:20	D	7:26:55		00:20	S	7:27:30		00:00		7:27:40	NB	
TNB0036	N	7:28:55		00:20	D	7:29:25		00:20	S	7:30:00		00:00		7:30:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:15:36		00:20		4:15:46	NB		N	4:15:49		00:20	D	4:16:53		00:20
TNB0002	N	4:35:36		00:20		4:35:46	NB		N	4:35:49		00:20	D	4:36:53		00:20
TNB0003	N	4:50:36		00:20		4:50:46	NB		N	4:50:49		00:20	D	4:51:53		00:20
TNB0004	N	5:05:36		00:20		5:05:46	NB		N	5:05:49		00:20	D	5:06:53		00:20
TNB0005	N	5:17:36		00:20		5:17:46	NB		N	5:17:49		00:20	D	5:18:53		00:20
TNB0006	N	5:29:36		00:20		5:29:46	NB		N	5:29:49		00:20	D	5:30:53		00:20
TNB0007	N	5:39:36		00:20		5:39:46	NB		N	5:39:49		00:20	D	5:40:53		00:20
TNB0008	N	5:45:36		00:20		5:45:46	NB		N	5:45:49		00:20	D	5:46:53		00:20
TNB0009	N	5:51:36		00:20		5:51:46	NB		N	5:51:49		00:20	D	5:52:53		00:20
TNB0010	N	5:57:36		00:20		5:57:46	NB		N	5:57:49		00:20	D	5:58:53		00:20
TNB0011	N	6:03:36		00:20		6:03:46	NB		N	6:03:49		00:20	D	6:04:53		00:20
TNB0012	N	6:09:36		00:20		6:09:46	NB		N	6:09:49		00:20	D	6:10:53		00:20
TNB0013	N	6:15:36		00:20		6:15:46	NB		N	6:15:49		00:20	D	6:16:53		00:20
TNB0014	N	6:21:36		00:20		6:21:46	NB		N	6:21:49		00:20	D	6:22:53		00:20
TNB0015	N	6:27:36		00:20		6:27:46	NB		N	6:27:49		00:20	D	6:28:53		00:20
TNB0016	N	6:33:36		00:20		6:33:46	NB		N	6:33:49		00:20	D	6:34:53		00:20
TNB0017	N	6:39:36		00:20		6:39:46	NB		N	6:39:49		00:20	D	6:40:53		00:20
TNB0018	N	6:45:36		00:20		6:45:46	NB		N	6:45:49		00:20	D	6:46:53		00:20
TNB0019	N	6:48:06		00:20		6:48:16	NB		N	6:48:19		00:20	D	6:49:23		00:20
TNB0020	N	6:50:36		00:20		6:50:46	NB		N	6:50:49		00:20	D	6:51:53		00:20
TNB0021	N	6:53:06		00:20		6:53:16	NB		N	6:53:19		00:20	D	6:54:23		00:20
TNB0022	N	6:55:36		00:20		6:55:46	NB		N	6:55:49		00:20	D	6:56:53		00:20
TNB0023	N	6:58:06		00:20		6:58:16	NB		N	6:58:19		00:20	D	6:59:23		00:20
TNB0024	N	7:00:36		00:20		7:00:46	NB		N	7:00:49		00:20	D	7:01:53		00:20
TNB0025	N	7:03:06		00:20		7:03:16	NB		N	7:03:19		00:20	D	7:04:23		00:20
TNB0026	N	7:05:36		00:20		7:05:46	NB		N	7:05:49		00:20	D	7:06:53		00:20
TNB0027	N	7:08:06		00:20		7:08:16	NB		N	7:08:19		00:20	D	7:09:23		00:20
TNB0028	N	7:10:36		00:20		7:10:46	NB		N	7:10:49		00:20	D	7:11:53		00:20
TNB0029	N	7:13:06		00:20		7:13:16	NB		N	7:13:19		00:20	D	7:14:23		00:20
TNB0030	N	7:15:36		00:20		7:15:46	NB		N	7:15:49		00:20	D	7:16:53		00:20
TNB0031	N	7:18:06		00:20		7:18:16	NB		N	7:18:19		00:20	D	7:19:23		00:20
TNB0032	N	7:20:36		00:20		7:20:46	NB		N	7:20:49		00:20	D	7:21:53		00:20
TNB0033	N	7:23:06		00:20		7:23:16	NB		N	7:23:19		00:20	D	7:24:23		00:20
TNB0034	N	7:25:36		00:20		7:25:46	NB		N	7:25:49		00:20	D	7:26:53		00:20
TNB0035	N	7:28:06		00:20		7:28:16	NB		N	7:28:19		00:20	D	7:29:23		00:20
TNB0036	N	7:30:36		00:20		7:30:46	NB		N	7:30:49		00:20	D	7:31:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001	N	4:17:06		00:20	D	4:17:44		00:03	D	4:18:47		00:20	D	4:20:12		00:20
TNB0002	N	4:37:06		00:20	D	4:37:44		00:03	D	4:38:47		00:20	D	4:40:12		00:20
TNB0003	N	4:52:06		00:20	D	4:52:44		00:03	D	4:53:47		00:20	D	4:55:12		00:20
TNB0004	N	5:07:06		00:20	D	5:07:44		00:03	D	5:08:47		00:20	D	5:10:12		00:20
TNB0005	N	5:19:06		00:20	D	5:19:44		00:03	D	5:20:47		00:20	D	5:22:12		00:20
TNB0006	N	5:31:06		00:20	D	5:31:44		00:03	D	5:32:47		00:20	D	5:34:12		00:20
TNB0007	N	5:41:06		00:20	D	5:41:44		00:03	D	5:42:47		00:20	D	5:44:12		00:20
TNB0008	N	5:47:06		00:20	D	5:47:44		00:03	D	5:48:47		00:20	D	5:50:12		00:20
TNB0009	N	5:53:06		00:20	D	5:53:44		00:03	D	5:54:47		00:20	D	5:56:12		00:20
TNB0010	N	5:59:06		00:20	D	5:59:44		00:03	D	6:00:47		00:20	D	6:02:12		00:20
TNB0011	N	6:05:06		00:20	D	6:05:44		00:03	D	6:06:47		00:20	D	6:08:12		00:20
TNB0012	N	6:11:06		00:20	D	6:11:44		00:03	D	6:12:47		00:20	D	6:14:12		00:20
TNB0013	N	6:17:06		00:20	D	6:17:44		00:03	D	6:18:47		00:20	D	6:20:12		00:20
TNB0014	N	6:23:06		00:20	D	6:23:44		00:03	D	6:24:47		00:20	D	6:26:12		00:20
TNB0015	N	6:29:06		00:20	D	6:29:44		00:03	D	6:30:47		00:20	D	6:32:12		00:20
TNB0016	N	6:35:06		00:20	D	6:35:44		00:03	D	6:36:47		00:20	D	6:38:12		00:20
TNB0017	N	6:41:06		00:20	D	6:41:44		00:03	D	6:42:47		00:20	D	6:44:12		00:20
TNB0018	N	6:47:06		00:20	D	6:47:44		00:03	D	6:48:47		00:20	D	6:50:12		00:20
TNB0019	N	6:49:36		00:20	D	6:50:14		00:03	D	6:51:17		00:20	D	6:52:42		00:20
TNB0020	N	6:52:06		00:20	D	6:52:44		00:03	D	6:53:47		00:20	D	6:55:12		00:20
TNB0021	N	6:54:36		00:20	D	6:55:14		00:03	D	6:56:17		00:20	D	6:57:42		00:20
TNB0022	N	6:57:06		00:20	D	6:57:44		00:03	D	6:58:47		00:20	D	7:00:12		00:20
TNB0023	N	6:59:36		00:20	D	7:00:14		00:03	D	7:01:17		00:20	D	7:02:42		00:20
TNB0024	N	7:02:06		00:20	D	7:02:44		00:03	D	7:03:47		00:20	D	7:05:12		00:20
TNB0025	N	7:04:36		00:20	D	7:05:14		00:03	D	7:06:17		00:20	D	7:07:42		00:20
TNB0026	N	7:07:06		00:20	D	7:07:44		00:03	D	7:08:47		00:20	D	7:10:12		00:20
TNB0027	N	7:09:36		00:20	D	7:10:14		00:03	D	7:11:17		00:20	D	7:12:42		00:20
TNB0028	N	7:12:06		00:20	D	7:12:44		00:03	D	7:13:47		00:20	D	7:15:12		00:20
TNB0029	N	7:14:36		00:20	D	7:15:14		00:03	D	7:16:17		00:20	D	7:17:42		00:20
TNB0030	N	7:17:06		00:20	D	7:17:44		00:03	D	7:18:47		00:20	D	7:20:12		00:20
TNB0031	N	7:19:36		00:20	D	7:20:14		00:03	D	7:21:17		00:20	D	7:22:42		00:20
TNB0032	N	7:22:06		00:20	D	7:22:44		00:03	D	7:23:47		00:20	D	7:25:12		00:20
TNB0033	N	7:24:36		00:20	D	7:25:14		00:03	D	7:26:17		00:20	D	7:27:42		00:20
TNB0034	N	7:27:06		00:20	D	7:27:44		00:03	D	7:28:47		00:20	D	7:30:12		00:20
TNB0035	N	7:29:36		00:20	D	7:30:14		00:03	D	7:31:17		00:20	D	7:32:42		00:20
TNB0036	N	7:32:06		00:20	D	7:32:44		00:03	D	7:33:47		00:20	D	7:35:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0001		4:20:22	SB		D	4:21:49		00:30
TNB0002		4:40:22	NB		D	4:41:49		00:30
TNB0003		4:55:22	SB		D	4:56:49		00:30
TNB0004		5:10:22	NB		D	5:11:49		00:30
TNB0005		5:22:22	SB		D	5:23:49		00:30
TNB0006		5:34:22	NB		D	5:35:49		00:30
TNB0007		5:44:22	SB		D	5:45:49		00:30
TNB0008		5:50:22	NB		D	5:51:49		00:30
TNB0009		5:56:22	SB		D	5:57:49		00:30
TNB0010		6:02:22	NB		D	6:03:49		00:30
TNB0011		6:08:22	SB		D	6:09:49		00:30
TNB0012		6:14:22	NB		D	6:15:49		00:30
TNB0013		6:20:22	SB		D	6:21:49		00:30
TNB0014		6:26:22	NB		D	6:27:49		00:30
TNB0015		6:32:22	SB		D	6:33:49		00:30
TNB0016		6:38:22	NB		D	6:39:49		00:30
TNB0017		6:44:22	SB		D	6:45:49		00:30
TNB0018		6:50:22	NB		D	6:51:49		00:30
TNB0019		6:52:52	SB		D	6:54:19		00:30
TNB0020		6:55:22	NB		D	6:56:49		00:30
TNB0021		6:57:52	SB		D	6:59:19		00:30
TNB0022		7:00:22	NB		D	7:01:49		00:30
TNB0023		7:02:52	SB		D	7:04:19		00:30
TNB0024		7:05:22	NB		D	7:06:49		00:30
TNB0025		7:07:52	SB		D	7:09:19		00:30
TNB0026		7:10:22	NB		D	7:11:49		00:30
TNB0027		7:12:52	SB		D	7:14:19		00:30
TNB0028		7:15:22	NB		D	7:16:49		00:30
TNB0029		7:17:52	SB		D	7:19:19		00:30
TNB0030		7:20:22	NB		D	7:21:49		00:30
TNB0031		7:22:52	SB		D	7:24:19		00:30
TNB0032		7:25:22	NB		D	7:26:49		00:30
TNB0033		7:27:52	SB		D	7:29:19		00:30
TNB0034		7:30:22	NB		D	7:31:49		00:30
TNB0035		7:32:52	SB		D	7:34:19		00:30
TNB0036		7:35:22	NB		D	7:36:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	T1	7:21:11		7:21:21	T1		D	7:21:31		00:20	N	7:22:20		00:20
TNB0038	LP	7:24:53												
TNB0039	T1	7:26:11		7:26:21	T1		D	7:26:31		00:20	N	7:27:20		00:20
TNB0040	LP	7:29:53												
TNB0041	T1	7:31:11		7:31:21	T1		D	7:31:31		00:20	N	7:32:20		00:20
TNB0042	LP	7:34:53												
TNB0043	T1	7:36:11		7:36:21	T1		D	7:36:31		00:20	N	7:37:20		00:20
TNB0044	LP	7:39:53												
TNB0045	T1	7:41:11		7:41:21	T1		D	7:41:31		00:20	N	7:42:20		00:20
TNB0046	LP	7:44:53												
TNB0047	T1	7:46:11		7:46:21	T1		D	7:46:31		00:20	N	7:47:20		00:20
TNB0048	LP	7:49:53												
TNB0049	T1	7:51:11		7:51:21	T1		D	7:51:31		00:20	N	7:52:20		00:20
TNB0050	LP	7:54:53												
TNB0051	T1	7:56:11		7:56:21	T1		D	7:56:31		00:20	N	7:57:20		00:20
TNB0052	LP	7:59:53												
TNB0053	T1	8:01:11		8:01:21	T1		D	8:01:31		00:20	N	8:02:20		00:20
TNB0054	LP	8:04:53												
TNB0055	T1	8:06:11		8:06:21	T1		D	8:06:31		00:20	N	8:07:20		00:20
TNB0056	LP	8:09:53												
TNB0057	T1	8:11:11		8:11:21	T1		D	8:11:31		00:20	N	8:12:20		00:20
TNB0058	LP	8:14:53												
TNB0059	T1	8:16:11		8:16:21	T1		D	8:16:31		00:20	N	8:17:20		00:20
TNB0060	LP	8:19:53												
TNB0061	T1	8:21:11		8:21:21	T1		D	8:21:31		00:20	N	8:22:20		00:20
TNB0062	LP	8:24:53												
TNB0063	T1	8:26:11		8:26:21	T1		D	8:26:31		00:20	N	8:27:20		00:20
TNB0064	LP	8:29:53												
TNB0065	T1	8:31:11		8:31:21	T1		D	8:31:31		00:20	N	8:32:20		00:20
TNB0066	LP	8:34:53												
TNB0067	T1	8:38:41		8:38:51	T1		D	8:39:01		00:20	N	8:39:50		00:20
TNB0068	LP	8:44:53												
TNB0069	T1	8:48:41		8:48:51	T1		D	8:49:01		00:20	N	8:49:50		00:20
TNB0070	LP	8:54:53												
TNB0071	T1	8:58:41		8:58:51	T1		D	8:59:01		00:20	N	8:59:50		00:20
TNB0072	LP	9:04:53												
TNB0073	T1	9:08:41		9:08:51	T1		D	9:09:01		00:20	N	9:09:50		00:20
TNB0074	LP	9:14:53												
TNB0075	T1	9:18:41		9:18:51	T1		D	9:19:01		00:20	N	9:19:50		00:20
TNB0076	LP	9:24:53												
TNB0077	T1	9:28:41		9:28:51	T1		D	9:29:01		00:20	N	9:29:50		00:20
TNB0078	LP	9:34:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	N	7:22:49		00:20	D	7:23:22		00:20	N	7:24:07		00:20				
TNB0038														7:24:44	LP	
TNB0039	N	7:27:49		00:20	D	7:28:22		00:20	N	7:29:07		00:20				
TNB0040														7:29:44	LP	
TNB0041	N	7:32:49		00:20	D	7:33:22		00:20	N	7:34:07		00:20				
TNB0042														7:34:44	LP	
TNB0043	N	7:37:49		00:20	D	7:38:22		00:20	N	7:39:07		00:20				
TNB0044														7:39:44	LP	
TNB0045	N	7:42:49		00:20	D	7:43:22		00:20	N	7:44:07		00:20				
TNB0046														7:44:44	LP	
TNB0047	N	7:47:49		00:20	D	7:48:22		00:20	N	7:49:07		00:20				
TNB0048														7:49:44	LP	
TNB0049	N	7:52:49		00:20	D	7:53:22		00:20	N	7:54:07		00:20				
TNB0050														7:54:44	LP	
TNB0051	N	7:57:49		00:20	D	7:58:22		00:20	N	7:59:07		00:20				
TNB0052														7:59:44	LP	
TNB0053	N	8:02:49		00:20	D	8:03:22		00:20	N	8:04:07		00:20				
TNB0054														8:04:44	LP	
TNB0055	N	8:07:49		00:20	D	8:08:22		00:20	N	8:09:07		00:20				
TNB0056														8:09:44	LP	
TNB0057	N	8:12:49		00:20	D	8:13:22		00:20	N	8:14:07		00:20				
TNB0058														8:14:44	LP	
TNB0059	N	8:17:49		00:20	D	8:18:22		00:20	N	8:19:07		00:20				
TNB0060														8:19:44	LP	
TNB0061	N	8:22:49		00:20	D	8:23:22		00:20	N	8:24:07		00:20				
TNB0062														8:24:44	LP	
TNB0063	N	8:27:49		00:20	D	8:28:22		00:20	N	8:29:07		00:20				
TNB0064														8:29:44	LP	
TNB0065	N	8:32:49		00:20	D	8:33:22		00:20	N	8:34:07		00:20				
TNB0066														8:34:44	LP	
TNB0067	N	8:40:19		00:20	D	8:40:52		00:20	N	8:41:37		00:20				
TNB0068														8:44:44	LP	
TNB0069	N	8:50:19		00:20	D	8:50:52		00:20	N	8:51:37		00:20				
TNB0070														8:54:44	LP	
TNB0071	N	9:00:19		00:20	D	9:00:52		00:20	N	9:01:37		00:20				
TNB0072														9:04:44	LP	
TNB0073	N	9:10:19		00:20	D	9:10:52		00:20	N	9:11:37		00:20				
TNB0074														9:14:44	LP	
TNB0075	N	9:20:19		00:20	D	9:20:52		00:20	N	9:21:37		00:20				
TNB0076														9:24:44	LP	
TNB0077	N	9:30:19		00:20	D	9:30:52		00:20	N	9:31:37		00:20				
TNB0078														9:34:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037						7:24:19	T1		N	7:24:29		0:00:20		7:24:44	T1	
TNB0038	S	7:24:54		00:01		7:26:49	T1		N	7:26:59		0:00:20		7:27:14	T1	
TNB0039						7:29:19	T1		N	7:29:29		0:00:20		7:29:44	T1	
TNB0040	S	7:29:54		00:01		7:31:49	T1		N	7:31:59		0:00:20		7:32:14	T1	
TNB0041						7:34:19	T1		N	7:34:29		0:00:20		7:34:44	T1	
TNB0042	S	7:34:54		00:01		7:36:49	T1		N	7:36:59		0:00:20		7:37:14	T1	
TNB0043						7:39:19	T1		N	7:39:29		0:00:20		7:39:44	T1	
TNB0044	S	7:39:54		00:01		7:41:49	T1		N	7:41:59		0:00:20		7:42:14	T1	
TNB0045						7:44:19	T1		N	7:44:29		0:00:20		7:44:44	T1	
TNB0046	S	7:44:54		00:01		7:46:49	T1		N	7:46:59		0:00:20		7:47:14	T1	
TNB0047						7:49:19	T1		N	7:49:29		0:00:20		7:49:44	T1	
TNB0048	S	7:49:54		00:01		7:51:49	T1		N	7:51:59		0:00:20		7:52:14	T1	
TNB0049						7:54:19	T1		N	7:54:29		0:00:20		7:54:44	T1	
TNB0050	S	7:54:54		00:01		7:56:49	T1		N	7:56:59		0:00:20		7:57:14	T1	
TNB0051						7:59:19	T1		N	7:59:29		0:00:20		7:59:44	T1	
TNB0052	S	7:59:54		00:01		8:01:49	T1		N	8:01:59		0:00:20		8:02:14	T1	
TNB0053						8:04:19	T1		N	8:04:29		0:00:20		8:04:44	T1	
TNB0054	S	8:04:54		00:01		8:06:49	T1		N	8:06:59		0:00:20		8:07:14	T1	
TNB0055						8:09:19	T1		N	8:09:29		0:00:20		8:09:44	T1	
TNB0056	S	8:09:54		00:01		8:11:49	T1		N	8:11:59		0:00:20		8:12:14	T1	
TNB0057						8:14:19	T1		N	8:14:29		0:00:20		8:14:44	T1	
TNB0058	S	8:14:54		00:01		8:16:49	T1		N	8:16:59		0:00:20		8:17:14	T1	
TNB0059						8:19:19	T1		N	8:19:29		0:00:20		8:19:44	T1	
TNB0060	S	8:19:54		00:01		8:21:49	T1		N	8:21:59		0:00:20		8:22:14	T1	
TNB0061						8:24:19	T1		N	8:24:29		0:00:20		8:24:44	T1	
TNB0062	S	8:24:54		00:01		8:26:49	T1		N	8:26:59		0:00:20		8:27:14	T1	
TNB0063						8:29:19	T1		N	8:29:29		0:00:20		8:29:44	T1	
TNB0064	S	8:29:54		00:01		8:31:49	T1		N	8:31:59		0:00:20		8:32:14	T1	
TNB0065						8:34:19	T1		N	8:34:29		0:00:20		8:34:44	T1	
TNB0066	S	8:34:54		00:01		8:36:49	T1		N	8:36:59		0:00:20		8:37:14	T1	
TNB0067						8:41:49	T1		N	8:41:59		0:00:20		8:42:14	T1	
TNB0068	S	8:44:54		00:01		8:46:49	T1		N	8:46:59		0:00:20		8:47:14	T1	
TNB0069						8:51:49	T1		N	8:51:59		0:00:20		8:52:14	T1	
TNB0070	S	8:54:54		00:01		8:56:49	T1		N	8:56:59		0:00:20		8:57:14	T1	
TNB0071						9:01:49	T1		N	9:01:59		0:00:20		9:02:14	T1	
TNB0072	S	9:04:54		00:01		9:06:49	T1		N	9:06:59		0:00:20		9:07:14	T1	
TNB0073						9:11:49	T1		N	9:11:59		0:00:20		9:12:14	T1	
TNB0074	S	9:14:54		00:01		9:16:49	T1		N	9:16:59		0:00:20		9:17:14	T1	
TNB0075						9:21:49	T1		N	9:21:59		0:00:20		9:22:14	T1	
TNB0076	S	9:24:54		00:01		9:26:49	T1		N	9:26:59		0:00:20		9:27:14	T1	
TNB0077						9:31:49	T1		N	9:31:59		0:00:20		9:32:14	T1	
TNB0078	S	9:34:54		00:01		9:36:49	T1		N	9:36:59		0:00:20		9:37:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	N	7:24:54		0:00:20	D	7:25:30		00:20	N	7:26:20		00:20	N	7:26:43		00:20
TNB0038	N	7:27:24		0:00:20	D	7:28:00		00:20	N	7:28:50		00:20	N	7:29:13		00:20
TNB0039	N	7:29:54		0:00:20	D	7:30:30		00:20	N	7:31:20		00:20	N	7:31:43		00:20
TNB0040	N	7:32:24		0:00:20	D	7:33:00		00:20	N	7:33:50		00:20	N	7:34:13		00:20
TNB0041	N	7:34:54		0:00:20	D	7:35:30		00:20	N	7:36:20		00:20	N	7:36:43		00:20
TNB0042	N	7:37:24		0:00:20	D	7:38:00		00:20	N	7:38:50		00:20	N	7:39:13		00:20
TNB0043	N	7:39:54		0:00:20	D	7:40:30		00:20	N	7:41:20		00:20	N	7:41:43		00:20
TNB0044	N	7:42:24		0:00:20	D	7:43:00		00:20	N	7:43:50		00:20	N	7:44:13		00:20
TNB0045	N	7:44:54		0:00:20	D	7:45:30		00:20	N	7:46:20		00:20	N	7:46:43		00:20
TNB0046	N	7:47:24		0:00:20	D	7:48:00		00:20	N	7:48:50		00:20	N	7:49:13		00:20
TNB0047	N	7:49:54		0:00:20	D	7:50:30		00:20	N	7:51:20		00:20	N	7:51:43		00:20
TNB0048	N	7:52:24		0:00:20	D	7:53:00		00:20	N	7:53:50		00:20	N	7:54:13		00:20
TNB0049	N	7:54:54		0:00:20	D	7:55:30		00:20	N	7:56:20		00:20	N	7:56:43		00:20
TNB0050	N	7:57:24		0:00:20	D	7:58:00		00:20	N	7:58:50		00:20	N	7:59:13		00:20
TNB0051	N	7:59:54		0:00:20	D	8:00:30		00:20	N	8:01:20		00:20	N	8:01:43		00:20
TNB0052	N	8:02:24		0:00:20	D	8:03:00		00:20	N	8:03:50		00:20	N	8:04:13		00:20
TNB0053	N	8:04:54		0:00:20	D	8:05:30		00:20	N	8:06:20		00:20	N	8:06:43		00:20
TNB0054	N	8:07:24		0:00:20	D	8:08:00		00:20	N	8:08:50		00:20	N	8:09:13		00:20
TNB0055	N	8:09:54		0:00:20	D	8:10:30		00:20	N	8:11:20		00:20	N	8:11:43		00:20
TNB0056	N	8:12:24		0:00:20	D	8:13:00		00:20	N	8:13:50		00:20	N	8:14:13		00:20
TNB0057	N	8:14:54		0:00:20	D	8:15:30		00:20	N	8:16:20		00:20	N	8:16:43		00:20
TNB0058	N	8:17:24		0:00:20	D	8:18:00		00:20	N	8:18:50		00:20	N	8:19:13		00:20
TNB0059	N	8:19:54		0:00:20	D	8:20:30		00:20	N	8:21:20		00:20	N	8:21:43		00:20
TNB0060	N	8:22:24		0:00:20	D	8:23:00		00:20	N	8:23:50		00:20	N	8:24:13		00:20
TNB0061	N	8:24:54		0:00:20	D	8:25:30		00:20	N	8:26:20		00:20	N	8:26:43		00:20
TNB0062	N	8:27:24		0:00:20	D	8:28:00		00:20	N	8:28:50		00:20	N	8:29:13		00:20
TNB0063	N	8:29:54		0:00:20	D	8:30:30		00:20	N	8:31:20		00:20	N	8:31:43		00:20
TNB0064	N	8:32:24		0:00:20	D	8:33:00		00:20	N	8:33:50		00:20	N	8:34:13		00:20
TNB0065	N	8:34:54		0:00:20	D	8:35:30		00:20	N	8:36:20		00:20	N	8:36:43		00:20
TNB0066	N	8:37:24		0:00:20	D	8:38:00		00:20	N	8:38:50		00:20	N	8:39:13		00:20
TNB0067	N	8:42:24		0:00:20	D	8:43:00		00:20	N	8:43:50		00:20	N	8:44:13		00:20
TNB0068	N	8:47:24		0:00:20	D	8:48:00		00:20	N	8:48:50		00:20	N	8:49:13		00:20
TNB0069	N	8:52:24		0:00:20	D	8:53:00		00:20	N	8:53:50		00:20	N	8:54:13		00:20
TNB0070	N	8:57:24		0:00:20	D	8:58:00		00:20	N	8:58:50		00:20	N	8:59:13		00:20
TNB0071	N	9:02:24		0:00:20	D	9:03:00		00:20	N	9:03:50		00:20	N	9:04:13		00:20
TNB0072	N	9:07:24		0:00:20	D	9:08:00		00:20	N	9:08:50		00:20	N	9:09:13		00:20
TNB0073	N	9:12:24		0:00:20	D	9:13:00		00:20	N	9:13:50		00:20	N	9:14:13		00:20
TNB0074	N	9:17:24		0:00:20	D	9:18:00		00:20	N	9:18:50		00:20	N	9:19:13		00:20
TNB0075	N	9:22:24		0:00:20	D	9:23:00		00:20	N	9:23:50		00:20	N	9:24:13		00:20
TNB0076	N	9:27:24		0:00:20	D	9:28:00		00:20	N	9:28:50		00:20	N	9:29:13		00:20
TNB0077	N	9:32:24		0:00:20	D	9:33:00		00:20	N	9:33:50		00:20	N	9:34:13		00:20
TNB0078	N	9:37:24		0:00:20	D	9:38:00		00:20	N	9:38:50		00:20	N	9:39:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	D	7:27:16		00:20	N	7:28:07		00:20	N	7:28:13		00:20	N	7:28:37		00:20
TNB0038	D	7:29:46		00:20	N	7:30:37		00:20	N	7:30:43		00:20	N	7:31:07		00:20
TNB0039	D	7:32:16		00:20	N	7:33:07		00:20	N	7:33:13		00:20	N	7:33:37		00:20
TNB0040	D	7:34:46		00:20	N	7:35:37		00:20	N	7:35:43		00:20	N	7:36:07		00:20
TNB0041	D	7:37:16		00:20	N	7:38:07		00:20	N	7:38:13		00:20	N	7:38:37		00:20
TNB0042	D	7:39:46		00:20	N	7:40:37		00:20	N	7:40:43		00:20	N	7:41:07		00:20
TNB0043	D	7:42:16		00:20	N	7:43:07		00:20	N	7:43:13		00:20	N	7:43:37		00:20
TNB0044	D	7:44:46		00:20	N	7:45:37		00:20	N	7:45:43		00:20	N	7:46:07		00:20
TNB0045	D	7:47:16		00:20	N	7:48:07		00:20	N	7:48:13		00:20	N	7:48:37		00:20
TNB0046	D	7:49:46		00:20	N	7:50:37		00:20	N	7:50:43		00:20	N	7:51:07		00:20
TNB0047	D	7:52:16		00:20	N	7:53:07		00:20	N	7:53:13		00:20	N	7:53:37		00:20
TNB0048	D	7:54:46		00:20	N	7:55:37		00:20	N	7:55:43		00:20	N	7:56:07		00:20
TNB0049	D	7:57:16		00:20	N	7:58:07		00:20	N	7:58:13		00:20	N	7:58:37		00:20
TNB0050	D	7:59:46		00:20	N	8:00:37		00:20	N	8:00:43		00:20	N	8:01:07		00:20
TNB0051	D	8:02:16		00:20	N	8:03:07		00:20	N	8:03:13		00:20	N	8:03:37		00:20
TNB0052	D	8:04:46		00:20	N	8:05:37		00:20	N	8:05:43		00:20	N	8:06:07		00:20
TNB0053	D	8:07:16		00:20	N	8:08:07		00:20	N	8:08:13		00:20	N	8:08:37		00:20
TNB0054	D	8:09:46		00:20	N	8:10:37		00:20	N	8:10:43		00:20	N	8:11:07		00:20
TNB0055	D	8:12:16		00:20	N	8:13:07		00:20	N	8:13:13		00:20	N	8:13:37		00:20
TNB0056	D	8:14:46		00:20	N	8:15:37		00:20	N	8:15:43		00:20	N	8:16:07		00:20
TNB0057	D	8:17:16		00:20	N	8:18:07		00:20	N	8:18:13		00:20	N	8:18:37		00:20
TNB0058	D	8:19:46		00:20	N	8:20:37		00:20	N	8:20:43		00:20	N	8:21:07		00:20
TNB0059	D	8:22:16		00:20	N	8:23:07		00:20	N	8:23:13		00:20	N	8:23:37		00:20
TNB0060	D	8:24:46		00:20	N	8:25:37		00:20	N	8:25:43		00:20	N	8:26:07		00:20
TNB0061	D	8:27:16		00:20	N	8:28:07		00:20	N	8:28:13		00:20	N	8:28:37		00:20
TNB0062	D	8:29:46		00:20	N	8:30:37		00:20	N	8:30:43		00:20	N	8:31:07		00:20
TNB0063	D	8:32:16		00:20	N	8:33:07		00:20	N	8:33:13		00:20	N	8:33:37		00:20
TNB0064	D	8:34:46		00:20	N	8:35:37		00:20	N	8:35:43		00:20	N	8:36:07		00:20
TNB0065	D	8:37:16		00:20	N	8:38:07		00:20	N	8:38:13		00:20	N	8:38:37		00:20
TNB0066	D	8:39:46		00:20	N	8:40:37		00:20	N	8:40:43		00:20	N	8:41:07		00:20
TNB0067	D	8:44:46		00:20	N	8:45:37		00:20	N	8:45:43		00:20	N	8:46:07		00:20
TNB0068	D	8:49:46		00:20	N	8:50:37		00:20	N	8:50:43		00:20	N	8:51:07		00:20
TNB0069	D	8:54:46		00:20	N	8:55:37		00:20	N	8:55:43		00:20	N	8:56:07		00:20
TNB0070	D	8:59:46		00:20	N	9:00:37		00:20	N	9:00:43		00:20	N	9:01:07		00:20
TNB0071	D	9:04:46		00:20	N	9:05:37		00:20	N	9:05:43		00:20	N	9:06:07		00:20
TNB0072	D	9:09:46		00:20	N	9:10:37		00:20	N	9:10:43		00:20	N	9:11:07		00:20
TNB0073	D	9:14:46		00:20	N	9:15:37		00:20	N	9:15:43		00:20	N	9:16:07		00:20
TNB0074	D	9:19:46		00:20	N	9:20:37		00:20	N	9:20:43		00:20	N	9:21:07		00:20
TNB0075	D	9:24:46		00:20	N	9:25:37		00:20	N	9:25:43		00:20	N	9:26:07		00:20
TNB0076	D	9:29:46		00:20	N	9:30:37		00:20	N	9:30:43		00:20	N	9:31:07		00:20
TNB0077	D	9:34:46		00:20	N	9:35:37		00:20	N	9:35:43		00:20	N	9:36:07		00:20
TNB0078	D	9:39:46		00:20	N	9:40:37		00:20	N	9:40:43		00:20	N	9:41:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	D	7:29:10		00:20	N	7:30:01		00:20		7:30:22	T1		N	7:30:32		00:20
TNB0038	D	7:31:40		00:20	N	7:32:31		00:20		7:32:52	T1		N	7:33:02		00:20
TNB0039	D	7:34:10		00:20	N	7:35:01		00:20		7:35:22	T1		N	7:35:32		00:20
TNB0040	D	7:36:40		00:20	N	7:37:31		00:20		7:37:52	T1		N	7:38:02		00:20
TNB0041	D	7:39:10		00:20	N	7:40:01		00:20		7:40:22	T1		N	7:40:32		00:20
TNB0042	D	7:41:40		00:20	N	7:42:31		00:20		7:42:52	T1		N	7:43:02		00:20
TNB0043	D	7:44:10		00:20	N	7:45:01		00:20		7:45:22	T1		N	7:45:32		00:20
TNB0044	D	7:46:40		00:20	N	7:47:31		00:20		7:47:52	T1		N	7:48:02		00:20
TNB0045	D	7:49:10		00:20	N	7:50:01		00:20		7:50:22	T1		N	7:50:32		00:20
TNB0046	D	7:51:40		00:20	N	7:52:31		00:20		7:52:52	T1		N	7:53:02		00:20
TNB0047	D	7:54:10		00:20	N	7:55:01		00:20		7:55:22	T1		N	7:55:32		00:20
TNB0048	D	7:56:40		00:20	N	7:57:31		00:20		7:57:52	T1		N	7:58:02		00:20
TNB0049	D	7:59:10		00:20	N	8:00:01		00:20		8:00:22	T1		N	8:00:32		00:20
TNB0050	D	8:01:40		00:20	N	8:02:31		00:20		8:02:52	T1		N	8:03:02		00:20
TNB0051	D	8:04:10		00:20	N	8:05:01		00:20		8:05:22	T1		N	8:05:32		00:20
TNB0052	D	8:06:40		00:20	N	8:07:31		00:20		8:07:52	T1		N	8:08:02		00:20
TNB0053	D	8:09:10		00:20	N	8:10:01		00:20		8:10:22	T1		N	8:10:32		00:20
TNB0054	D	8:11:40		00:20	N	8:12:31		00:20		8:12:52	T1		N	8:13:02		00:20
TNB0055	D	8:14:10		00:20	N	8:15:01		00:20		8:15:22	T1		N	8:15:32		00:20
TNB0056	D	8:16:40		00:20	N	8:17:31		00:20		8:17:52	T1		N	8:18:02		00:20
TNB0057	D	8:19:10		00:20	N	8:20:01		00:20		8:20:22	T1		N	8:20:32		00:20
TNB0058	D	8:21:40		00:20	N	8:22:31		00:20		8:22:52	T1		N	8:23:02		00:20
TNB0059	D	8:24:10		00:20	N	8:25:01		00:20		8:25:22	T1		N	8:25:32		00:20
TNB0060	D	8:26:40		00:20	N	8:27:31		00:20		8:27:52	T1		N	8:28:02		00:20
TNB0061	D	8:29:10		00:20	N	8:30:01		00:20		8:30:22	T1		N	8:30:32		00:20
TNB0062	D	8:31:40		00:20	N	8:32:31		00:20		8:32:52	T1		N	8:33:02		00:20
TNB0063	D	8:34:10		00:20	N	8:35:01		00:20		8:35:22	T1		N	8:35:32		00:20
TNB0064	D	8:36:40		00:20	N	8:37:31		00:20		8:37:52	T1		N	8:38:02		00:20
TNB0065	D	8:39:10		00:20	N	8:40:01		00:20		8:40:22	T1		N	8:40:32		00:20
TNB0066	D	8:41:40		00:20	N	8:42:31		00:20		8:42:52	T1		N	8:43:02		00:20
TNB0067	D	8:46:40		00:20	N	8:47:31		00:20		8:47:52	T1		N	8:48:02		00:20
TNB0068	D	8:51:40		00:20	N	8:52:31		00:20		8:52:52	T1		N	8:53:02		00:20
TNB0069	D	8:56:40		00:20	N	8:57:31		00:20		8:57:52	T1		N	8:58:02		00:20
TNB0070	D	9:01:40		00:20	N	9:02:31		00:20		9:02:52	T1		N	9:03:02		00:20
TNB0071	D	9:06:40		00:20	N	9:07:31		00:20		9:07:52	T1		N	9:08:02		00:20
TNB0072	D	9:11:40		00:20	N	9:12:31		00:20		9:12:52	T1		N	9:13:02		00:20
TNB0073	D	9:16:40		00:20	N	9:17:31		00:20		9:17:52	T1		N	9:18:02		00:20
TNB0074	D	9:21:40		00:20	N	9:22:31		00:20		9:22:52	T1		N	9:23:02		00:20
TNB0075	D	9:26:40		00:20	N	9:27:31		00:20		9:27:52	T1		N	9:28:02		00:20
TNB0076	D	9:31:40		00:20	N	9:32:31		00:20		9:32:52	T1		N	9:33:02		00:20
TNB0077	D	9:36:40		00:20	N	9:37:31		00:20		9:37:52	T1		N	9:38:02		00:20
TNB0078	D	9:41:40		00:20	N	9:42:31		00:20		9:42:52	T1		N	9:43:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	N	7:31:25		00:20	D	7:31:55		00:20	S	7:32:30		00:00		7:32:40	NB	
TNB0038	N	7:33:55		00:20	D	7:34:25		00:20	S	7:35:00		00:00		7:35:10	NB	
TNB0039	N	7:36:25		00:20	D	7:36:55		00:20	S	7:37:30		00:00		7:37:40	NB	
TNB0040	N	7:38:55		00:20	D	7:39:25		00:20	S	7:40:00		00:00		7:40:10	NB	
TNB0041	N	7:41:25		00:20	D	7:41:55		00:20	S	7:42:30		00:00		7:42:40	NB	
TNB0042	N	7:43:55		00:20	D	7:44:25		00:20	S	7:45:00		00:00		7:45:10	NB	
TNB0043	N	7:46:25		00:20	D	7:46:55		00:20	S	7:47:30		00:00		7:47:40	NB	
TNB0044	N	7:48:55		00:20	D	7:49:25		00:20	S	7:50:00		00:00		7:50:10	NB	
TNB0045	N	7:51:25		00:20	D	7:51:55		00:20	S	7:52:30		00:00		7:52:40	NB	
TNB0046	N	7:53:55		00:20	D	7:54:25		00:20	S	7:55:00		00:00		7:55:10	NB	
TNB0047	N	7:56:25		00:20	D	7:56:55		00:20	S	7:57:30		00:00		7:57:40	NB	
TNB0048	N	7:58:55		00:20	D	7:59:25		00:20	S	8:00:00		00:00		8:00:10	NB	
TNB0049	N	8:01:25		00:20	D	8:01:55		00:20	S	8:02:30		00:00		8:02:40	NB	
TNB0050	N	8:03:55		00:20	D	8:04:25		00:20	S	8:05:00		00:00		8:05:10	NB	
TNB0051	N	8:06:25		00:20	D	8:06:55		00:20	S	8:07:30		00:00		8:07:40	NB	
TNB0052	N	8:08:55		00:20	D	8:09:25		00:20	S	8:10:00		00:00		8:10:10	NB	
TNB0053	N	8:11:25		00:20	D	8:11:55		00:20	S	8:12:30		00:00		8:12:40	NB	
TNB0054	N	8:13:55		00:20	D	8:14:25		00:20	S	8:15:00		00:00		8:15:10	NB	
TNB0055	N	8:16:25		00:20	D	8:16:55		00:20	S	8:17:30		00:00		8:17:40	NB	
TNB0056	N	8:18:55		00:20	D	8:19:25		00:20	S	8:20:00		00:00		8:20:10	NB	
TNB0057	N	8:21:25		00:20	D	8:21:55		00:20	S	8:22:30		00:00		8:22:40	NB	
TNB0058	N	8:23:55		00:20	D	8:24:25		00:20	S	8:25:00		00:00		8:25:10	NB	
TNB0059	N	8:26:25		00:20	D	8:26:55		00:20	S	8:27:30		00:00		8:27:40	NB	
TNB0060	N	8:28:55		00:20	D	8:29:25		00:20	S	8:30:00		00:00		8:30:10	NB	
TNB0061	N	8:31:25		00:20	D	8:31:55		00:20	S	8:32:30		00:00		8:32:40	NB	
TNB0062	N	8:33:55		00:20	D	8:34:25		00:20	S	8:35:00		00:00		8:35:10	NB	
TNB0063	N	8:36:25		00:20	D	8:36:55		00:20	S	8:37:30		00:00		8:37:40	NB	
TNB0064	N	8:38:55		00:20	D	8:39:25		00:20	S	8:40:00		00:00		8:40:10	NB	
TNB0065	N	8:41:25		00:20	D	8:41:55		00:20	S	8:42:30		00:00		8:42:40	NB	
TNB0066	N	8:43:55		00:20	D	8:44:25		00:20	S	8:45:00		00:00		8:45:10	NB	
TNB0067	N	8:48:55		00:20	D	8:49:25		00:20	S	8:50:00		00:00		8:50:10	NB	
TNB0068	N	8:53:55		00:20	D	8:54:25		00:20	S	8:55:00		00:00		8:55:10	NB	
TNB0069	N	8:58:55		00:20	D	8:59:25		00:20	S	9:00:00		00:00		9:00:10	NB	
TNB0070	N	9:03:55		00:20	D	9:04:25		00:20	S	9:05:00		00:00		9:05:10	NB	
TNB0071	N	9:08:55		00:20	D	9:09:25		00:20	S	9:10:00		00:00		9:10:10	NB	
TNB0072	N	9:13:55		00:20	D	9:14:25		00:20	S	9:15:00		00:00		9:15:10	NB	
TNB0073	N	9:18:55		00:20	D	9:19:25		00:20	S	9:20:00		00:00		9:20:10	NB	
TNB0074	N	9:23:55		00:20	D	9:24:25		00:20	S	9:25:00		00:00		9:25:10	NB	
TNB0075	N	9:28:55		00:20	D	9:29:25		00:20	S	9:30:00		00:00		9:30:10	NB	
TNB0076	N	9:33:55		00:20	D	9:34:25		00:20	S	9:35:00		00:00		9:35:10	NB	
TNB0077	N	9:38:55		00:20	D	9:39:25		00:20	S	9:40:00		00:00		9:40:10	NB	
TNB0078	N	9:43:55		00:20	D	9:44:25		00:20	S	9:45:00		00:00		9:45:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	N	7:33:06		00:20		7:33:16	NB		N	7:33:19		00:20	D	7:34:23		00:20
TNB0038	N	7:35:36		00:20		7:35:46	NB		N	7:35:49		00:20	D	7:36:53		00:20
TNB0039	N	7:38:06		00:20		7:38:16	NB		N	7:38:19		00:20	D	7:39:23		00:20
TNB0040	N	7:40:36		00:20		7:40:46	NB		N	7:40:49		00:20	D	7:41:53		00:20
TNB0041	N	7:43:06		00:20		7:43:16	NB		N	7:43:19		00:20	D	7:44:23		00:20
TNB0042	N	7:45:36		00:20		7:45:46	NB		N	7:45:49		00:20	D	7:46:53		00:20
TNB0043	N	7:48:06		00:20		7:48:16	NB		N	7:48:19		00:20	D	7:49:23		00:20
TNB0044	N	7:50:36		00:20		7:50:46	NB		N	7:50:49		00:20	D	7:51:53		00:20
TNB0045	N	7:53:06		00:20		7:53:16	NB		N	7:53:19		00:20	D	7:54:23		00:20
TNB0046	N	7:55:36		00:20		7:55:46	NB		N	7:55:49		00:20	D	7:56:53		00:20
TNB0047	N	7:58:06		00:20		7:58:16	NB		N	7:58:19		00:20	D	7:59:23		00:20
TNB0048	N	8:00:36		00:20		8:00:46	NB		N	8:00:49		00:20	D	8:01:53		00:20
TNB0049	N	8:03:06		00:20		8:03:16	NB		N	8:03:19		00:20	D	8:04:23		00:20
TNB0050	N	8:05:36		00:20		8:05:46	NB		N	8:05:49		00:20	D	8:06:53		00:20
TNB0051	N	8:08:06		00:20		8:08:16	NB		N	8:08:19		00:20	D	8:09:23		00:20
TNB0052	N	8:10:36		00:20		8:10:46	NB		N	8:10:49		00:20	D	8:11:53		00:20
TNB0053	N	8:13:06		00:20		8:13:16	NB		N	8:13:19		00:20	D	8:14:23		00:20
TNB0054	N	8:15:36		00:20		8:15:46	NB		N	8:15:49		00:20	D	8:16:53		00:20
TNB0055	N	8:18:06		00:20		8:18:16	NB		N	8:18:19		00:20	D	8:19:23		00:20
TNB0056	N	8:20:36		00:20		8:20:46	NB		N	8:20:49		00:20	D	8:21:53		00:20
TNB0057	N	8:23:06		00:20		8:23:16	NB		N	8:23:19		00:20	D	8:24:23		00:20
TNB0058	N	8:25:36		00:20		8:25:46	NB		N	8:25:49		00:20	D	8:26:53		00:20
TNB0059	N	8:28:06		00:20		8:28:16	NB		N	8:28:19		00:20	D	8:29:23		00:20
TNB0060	N	8:30:36		00:20		8:30:46	NB		N	8:30:49		00:20	D	8:31:53		00:20
TNB0061	N	8:33:06		00:20		8:33:16	NB		N	8:33:19		00:20	D	8:34:23		00:20
TNB0062	N	8:35:36		00:20		8:35:46	NB		N	8:35:49		00:20	D	8:36:53		00:20
TNB0063	N	8:38:06		00:20		8:38:16	NB		N	8:38:19		00:20	D	8:39:23		00:20
TNB0064	N	8:40:36		00:20		8:40:46	NB		N	8:40:49		00:20	D	8:41:53		00:20
TNB0065	N	8:43:06		00:20		8:43:16	NB		N	8:43:19		00:20	D	8:44:23		00:20
TNB0066	N	8:45:36		00:20		8:45:46	NB		N	8:45:49		00:20	D	8:46:53		00:20
TNB0067	N	8:50:36		00:20		8:50:46	NB		N	8:50:49		00:20	D	8:51:53		00:20
TNB0068	N	8:55:36		00:20		8:55:46	NB		N	8:55:49		00:20	D	8:56:53		00:20
TNB0069	N	9:00:36		00:20		9:00:46	NB		N	9:00:49		00:20	D	9:01:53		00:20
TNB0070	N	9:05:36		00:20		9:05:46	NB		N	9:05:49		00:20	D	9:06:53		00:20
TNB0071	N	9:10:36		00:20		9:10:46	NB		N	9:10:49		00:20	D	9:11:53		00:20
TNB0072	N	9:15:36		00:20		9:15:46	NB		N	9:15:49		00:20	D	9:16:53		00:20
TNB0073	N	9:20:36		00:20		9:20:46	NB		N	9:20:49		00:20	D	9:21:53		00:20
TNB0074	N	9:25:36		00:20		9:25:46	NB		N	9:25:49		00:20	D	9:26:53		00:20
TNB0075	N	9:30:36		00:20		9:30:46	NB		N	9:30:49		00:20	D	9:31:53		00:20
TNB0076	N	9:35:36		00:20		9:35:46	NB		N	9:35:49		00:20	D	9:36:53		00:20
TNB0077	N	9:40:36		00:20		9:40:46	NB		N	9:40:49		00:20	D	9:41:53		00:20
TNB0078	N	9:45:36		00:20		9:45:46	NB		N	9:45:49		00:20	D	9:46:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037	N	7:34:36		00:20	D	7:35:14		00:03	D	7:36:17		00:20	D	7:37:42		00:20
TNB0038	N	7:37:06		00:20	D	7:37:44		00:03	D	7:38:47		00:20	D	7:40:12		00:20
TNB0039	N	7:39:36		00:20	D	7:40:14		00:03	D	7:41:17		00:20	D	7:42:42		00:20
TNB0040	N	7:42:06		00:20	D	7:42:44		00:03	D	7:43:47		00:20	D	7:45:12		00:20
TNB0041	N	7:44:36		00:20	D	7:45:14		00:03	D	7:46:17		00:20	D	7:47:42		00:20
TNB0042	N	7:47:06		00:20	D	7:47:44		00:03	D	7:48:47		00:20	D	7:50:12		00:20
TNB0043	N	7:49:36		00:20	D	7:50:14		00:03	D	7:51:17		00:20	D	7:52:42		00:20
TNB0044	N	7:52:06		00:20	D	7:52:44		00:03	D	7:53:47		00:20	D	7:55:12		00:20
TNB0045	N	7:54:36		00:20	D	7:55:14		00:03	D	7:56:17		00:20	D	7:57:42		00:20
TNB0046	N	7:57:06		00:20	D	7:57:44		00:03	D	7:58:47		00:20	D	8:00:12		00:20
TNB0047	N	7:59:36		00:20	D	8:00:14		00:03	D	8:01:17		00:20	D	8:02:42		00:20
TNB0048	N	8:02:06		00:20	D	8:02:44		00:03	D	8:03:47		00:20	D	8:05:12		00:20
TNB0049	N	8:04:36		00:20	D	8:05:14		00:03	D	8:06:17		00:20	D	8:07:42		00:20
TNB0050	N	8:07:06		00:20	D	8:07:44		00:03	D	8:08:47		00:20	D	8:10:12		00:20
TNB0051	N	8:09:36		00:20	D	8:10:14		00:03	D	8:11:17		00:20	D	8:12:42		00:20
TNB0052	N	8:12:06		00:20	D	8:12:44		00:03	D	8:13:47		00:20	D	8:15:12		00:20
TNB0053	N	8:14:36		00:20	D	8:15:14		00:03	D	8:16:17		00:20	D	8:17:42		00:20
TNB0054	N	8:17:06		00:20	D	8:17:44		00:03	D	8:18:47		00:20	D	8:20:12		00:20
TNB0055	N	8:19:36		00:20	D	8:20:14		00:03	D	8:21:17		00:20	D	8:22:42		00:20
TNB0056	N	8:22:06		00:20	D	8:22:44		00:03	D	8:23:47		00:20	D	8:25:12		00:20
TNB0057	N	8:24:36		00:20	D	8:25:14		00:03	D	8:26:17		00:20	D	8:27:42		00:20
TNB0058	N	8:27:06		00:20	D	8:27:44		00:03	D	8:28:47		00:20	D	8:30:12		00:20
TNB0059	N	8:29:36		00:20	D	8:30:14		00:03	D	8:31:17		00:20	D	8:32:42		00:20
TNB0060	N	8:32:06		00:20	D	8:32:44		00:03	D	8:33:47		00:20	D	8:35:12		00:20
TNB0061	N	8:34:36		00:20	D	8:35:14		00:03	D	8:36:17		00:20	D	8:37:42		00:20
TNB0062	N	8:37:06		00:20	D	8:37:44		00:03	D	8:38:47		00:20	D	8:40:12		00:20
TNB0063	N	8:39:36		00:20	D	8:40:14		00:03	D	8:41:17		00:20	D	8:42:42		00:20
TNB0064	N	8:42:06		00:20	D	8:42:44		00:03	D	8:43:47		00:20	D	8:45:12		00:20
TNB0065	N	8:44:36		00:20	D	8:45:14		00:03	D	8:46:17		00:20	D	8:47:42		00:20
TNB0066	N	8:47:06		00:20	D	8:47:44		00:03	D	8:48:47		00:20	D	8:50:12		00:20
TNB0067	N	8:52:06		00:20	D	8:52:44		00:03	D	8:53:47		00:20	D	8:55:12		00:20
TNB0068	N	8:57:06		00:20	D	8:57:44		00:03	D	8:58:47		00:20	D	9:00:12		00:20
TNB0069	N	9:02:06		00:20	D	9:02:44		00:03	D	9:03:47		00:20	D	9:05:12		00:20
TNB0070	N	9:07:06		00:20	D	9:07:44		00:03	D	9:08:47		00:20	D	9:10:12		00:20
TNB0071	N	9:12:06		00:20	D	9:12:44		00:03	D	9:13:47		00:20	D	9:15:12		00:20
TNB0072	N	9:17:06		00:20	D	9:17:44		00:03	D	9:18:47		00:20	D	9:20:12		00:20
TNB0073	N	9:22:06		00:20	D	9:22:44		00:03	D	9:23:47		00:20	D	9:25:12		00:20
TNB0074	N	9:27:06		00:20	D	9:27:44		00:03	D	9:28:47		00:20	D	9:30:12		00:20
TNB0075	N	9:32:06		00:20	D	9:32:44		00:03	D	9:33:47		00:20	D	9:35:12		00:20
TNB0076	N	9:37:06		00:20	D	9:37:44		00:03	D	9:38:47		00:20	D	9:40:12		00:20
TNB0077	N	9:42:06		00:20	D	9:42:44		00:03	D	9:43:47		00:20	D	9:45:12		00:20
TNB0078	N	9:47:06		00:20	D	9:47:44		00:03	D	9:48:47		00:20	D	9:50:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0037		7:37:52	SB		D	7:39:19		00:30
TNB0038		7:40:22	NB		D	7:41:49		00:30
TNB0039		7:42:52	SB		D	7:44:19		00:30
TNB0040		7:45:22	NB		D	7:46:49		00:30
TNB0041		7:47:52	SB		D	7:49:19		00:30
TNB0042		7:50:22	NB		D	7:51:49		00:30
TNB0043		7:52:52	SB		D	7:54:19		00:30
TNB0044		7:55:22	NB		D	7:56:49		00:30
TNB0045		7:57:52	SB		D	7:59:19		00:30
TNB0046		8:00:22	NB		D	8:01:49		00:30
TNB0047		8:02:52	SB		D	8:04:19		00:30
TNB0048		8:05:22	NB		D	8:06:49		00:30
TNB0049		8:07:52	SB		D	8:09:19		00:30
TNB0050		8:10:22	NB		D	8:11:49		00:30
TNB0051		8:12:52	SB		D	8:14:19		00:30
TNB0052		8:15:22	NB		D	8:16:49		00:30
TNB0053		8:17:52	SB		D	8:19:19		00:30
TNB0054		8:20:22	NB		D	8:21:49		00:30
TNB0055		8:22:52	SB		D	8:24:19		00:30
TNB0056		8:25:22	NB		D	8:26:49		00:30
TNB0057		8:27:52	SB		D	8:29:19		00:30
TNB0058		8:30:22	NB		D	8:31:49		00:30
TNB0059		8:32:52	SB		D	8:34:19		00:30
TNB0060		8:35:22	NB		D	8:36:49		00:30
TNB0061		8:37:52	SB		D	8:39:19		00:30
TNB0062		8:40:22	NB		D	8:41:49		00:30
TNB0063		8:42:52	SB		D	8:44:19		00:30
TNB0064		8:45:22	NB		D	8:46:49		00:30
TNB0065		8:47:52	SB		D	8:49:19		00:30
TNB0066		8:50:22	NB		D	8:51:49		00:30
TNB0067		8:55:22	SB		D	8:56:49		00:30
TNB0068		9:00:22	NB		D	9:01:49		00:30
TNB0069		9:05:22	SB		D	9:06:49		00:30
TNB0070		9:10:22	NB		D	9:11:49		00:30
TNB0071		9:15:22	SB		D	9:16:49		00:30
TNB0072		9:20:22	NB		D	9:21:49		00:30
TNB0073		9:25:22	SB		D	9:26:49		00:30
TNB0074		9:30:22	NB		D	9:31:49		00:30
TNB0075		9:35:22	SB		D	9:36:49		00:30
TNB0076		9:40:22	NB		D	9:41:49		00:30
TNB0077		9:45:22	SB		D	9:46:49		00:30
TNB0078		9:50:22	NB		D	9:51:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	T1	9:38:41		9:38:51	T1		D	9:39:01		00:20	N	9:39:50		00:20
TNB0080	LP	9:44:53												
TNB0081	T1	9:48:41		9:48:51	T1		D	9:49:01		00:20	N	9:49:50		00:20
TNB0082	LP	9:54:53												
TNB0083	T1	9:58:41		9:58:51	T1		D	9:59:01		00:20	N	9:59:50		00:20
TNB0084	LP	10:04:53												
TNB0085	T1	10:08:41		10:08:51	T1		D	10:09:01		00:20	N	10:09:50		00:20
TNB0086	LP	10:14:53												
TNB0087	T1	10:18:41		10:18:51	T1		D	10:19:01		00:20	N	10:19:50		00:20
TNB0088	LP	10:24:53												
TNB0089	T1	10:28:41		10:28:51	T1		D	10:29:01		00:20	N	10:29:50		00:20
TNB0090	LP	10:34:53												
TNB0091	T1	10:38:41		10:38:51	T1		D	10:39:01		00:20	N	10:39:50		00:20
TNB0092	LP	10:44:53												
TNB0093	T1	10:48:41		10:48:51	T1		D	10:49:01		00:20	N	10:49:50		00:20
TNB0094	LP	10:54:53												
TNB0095	T1	10:58:41		10:58:51	T1		D	10:59:01		00:20	N	10:59:50		00:20
TNB0096	LP	11:04:53												
TNB0097	T1	11:08:41		11:08:51	T1		D	11:09:01		00:20	N	11:09:50		00:20
TNB0098	LP	11:14:53												
TNB0099	T1	11:18:41		11:18:51	T1		D	11:19:01		00:20	N	11:19:50		00:20
TNB0100	LP	11:24:53												
TNB0101	T1	11:28:41		11:28:51	T1		D	11:29:01		00:20	N	11:29:50		00:20
TNB0102	LP	11:34:53												
TNB0103	T1	11:38:41		11:38:51	T1		D	11:39:01		00:20	N	11:39:50		00:20
TNB0104	LP	11:44:53												
TNB0105	T1	11:48:41		11:48:51	T1		D	11:49:01		00:20	N	11:49:50		00:20
TNB0106	LP	11:54:53												
TNB0107	T1	11:58:41		11:58:51	T1		D	11:59:01		00:20	N	11:59:50		00:20
TNB0108	LP	12:04:53												
TNB0109	T1	12:08:41		12:08:51	T1		D	12:09:01		00:20	N	12:09:50		00:20
TNB0110	LP	12:14:53												
TNB0111	T1	12:18:41		12:18:51	T1		D	12:19:01		00:20	N	12:19:50		00:20
TNB0112	LP	12:24:53												
TNB0113	T1	12:28:41		12:28:51	T1		D	12:29:01		00:20	N	12:29:50		00:20
TNB0114	LP	12:34:53												
TNB0115	T1	12:38:41		12:38:51	T1		D	12:39:01		00:20	N	12:39:50		00:20
TNB0116	LP	12:44:53												
TNB0117	T1	12:48:41		12:48:51	T1		D	12:49:01		00:20	N	12:49:50		00:20
TNB0118	LP	12:54:53												
TNB0119	T1	12:58:41		12:58:51	T1		D	12:59:01		00:20	N	12:59:50		00:20
TNB0120	LP	13:04:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	N	9:40:19		00:20	D	9:40:52		00:20	N	9:41:37		00:20				
TNB0080														9:44:44	LP	
TNB0081	N	9:50:19		00:20	D	9:50:52		00:20	N	9:51:37		00:20				
TNB0082														9:54:44	LP	
TNB0083	N	10:00:19		00:20	D	10:00:52		00:20	N	10:01:37		00:20				
TNB0084														10:04:44	LP	
TNB0085	N	10:10:19		00:20	D	10:10:52		00:20	N	10:11:37		00:20				
TNB0086														10:14:44	LP	
TNB0087	N	10:20:19		00:20	D	10:20:52		00:20	N	10:21:37		00:20				
TNB0088														10:24:44	LP	
TNB0089	N	10:30:19		00:20	D	10:30:52		00:20	N	10:31:37		00:20				
TNB0090														10:34:44	LP	
TNB0091	N	10:40:19		00:20	D	10:40:52		00:20	N	10:41:37		00:20				
TNB0092														10:44:44	LP	
TNB0093	N	10:50:19		00:20	D	10:50:52		00:20	N	10:51:37		00:20				
TNB0094														10:54:44	LP	
TNB0095	N	11:00:19		00:20	D	11:00:52		00:20	N	11:01:37		00:20				
TNB0096														11:04:44	LP	
TNB0097	N	11:10:19		00:20	D	11:10:52		00:20	N	11:11:37		00:20				
TNB0098														11:14:44	LP	
TNB0099	N	11:20:19		00:20	D	11:20:52		00:20	N	11:21:37		00:20				
TNB0100														11:24:44	LP	
TNB0101	N	11:30:19		00:20	D	11:30:52		00:20	N	11:31:37		00:20				
TNB0102														11:34:44	LP	
TNB0103	N	11:40:19		00:20	D	11:40:52		00:20	N	11:41:37		00:20				
TNB0104														11:44:44	LP	
TNB0105	N	11:50:19		00:20	D	11:50:52		00:20	N	11:51:37		00:20				
TNB0106														11:54:44	LP	
TNB0107	N	12:00:19		00:20	D	12:00:52		00:20	N	12:01:37		00:20				
TNB0108														12:04:44	LP	
TNB0109	N	12:10:19		00:20	D	12:10:52		00:20	N	12:11:37		00:20				
TNB0110														12:14:44	LP	
TNB0111	N	12:20:19		00:20	D	12:20:52		00:20	N	12:21:37		00:20				
TNB0112														12:24:44	LP	
TNB0113	N	12:30:19		00:20	D	12:30:52		00:20	N	12:31:37		00:20				
TNB0114														12:34:44	LP	
TNB0115	N	12:40:19		00:20	D	12:40:52		00:20	N	12:41:37		00:20				
TNB0116														12:44:44	LP	
TNB0117	N	12:50:19		00:20	D	12:50:52		00:20	N	12:51:37		00:20				
TNB0118														12:54:44	LP	
TNB0119	N	13:00:19		00:20	D	13:00:52		00:20	N	13:01:37		00:20				
TNB0120														13:04:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079						9:41:49	T1		N	9:41:59		0:00:20		9:42:14	T1	
TNB0080	S	9:44:54		00:01		9:46:49	T1		N	9:46:59		0:00:20		9:47:14	T1	
TNB0081						9:51:49	T1		N	9:51:59		0:00:20		9:52:14	T1	
TNB0082	S	9:54:54		00:01		9:56:49	T1		N	9:56:59		0:00:20		9:57:14	T1	
TNB0083						10:01:49	T1		N	10:01:59		0:00:20		10:02:14	T1	
TNB0084	S	10:04:54		00:01		10:06:49	T1		N	10:06:59		0:00:20		10:07:14	T1	
TNB0085						10:11:49	T1		N	10:11:59		0:00:20		10:12:14	T1	
TNB0086	S	10:14:54		00:01		10:16:49	T1		N	10:16:59		0:00:20		10:17:14	T1	
TNB0087						10:21:49	T1		N	10:21:59		0:00:20		10:22:14	T1	
TNB0088	S	10:24:54		00:01		10:26:49	T1		N	10:26:59		0:00:20		10:27:14	T1	
TNB0089						10:31:49	T1		N	10:31:59		0:00:20		10:32:14	T1	
TNB0090	S	10:34:54		00:01		10:36:49	T1		N	10:36:59		0:00:20		10:37:14	T1	
TNB0091						10:41:49	T1		N	10:41:59		0:00:20		10:42:14	T1	
TNB0092	S	10:44:54		00:01		10:46:49	T1		N	10:46:59		0:00:20		10:47:14	T1	
TNB0093						10:51:49	T1		N	10:51:59		0:00:20		10:52:14	T1	
TNB0094	S	10:54:54		00:01		10:56:49	T1		N	10:56:59		0:00:20		10:57:14	T1	
TNB0095						11:01:49	T1		N	11:01:59		0:00:20		11:02:14	T1	
TNB0096	S	11:04:54		00:01		11:06:49	T1		N	11:06:59		0:00:20		11:07:14	T1	
TNB0097						11:11:49	T1		N	11:11:59		0:00:20		11:12:14	T1	
TNB0098	S	11:14:54		00:01		11:16:49	T1		N	11:16:59		0:00:20		11:17:14	T1	
TNB0099						11:21:49	T1		N	11:21:59		0:00:20		11:22:14	T1	
TNB0100	S	11:24:54		00:01		11:26:49	T1		N	11:26:59		0:00:20		11:27:14	T1	
TNB0101						11:31:49	T1		N	11:31:59		0:00:20		11:32:14	T1	
TNB0102	S	11:34:54		00:01		11:36:49	T1		N	11:36:59		0:00:20		11:37:14	T1	
TNB0103						11:41:49	T1		N	11:41:59		0:00:20		11:42:14	T1	
TNB0104	S	11:44:54		00:01		11:46:49	T1		N	11:46:59		0:00:20		11:47:14	T1	
TNB0105						11:51:49	T1		N	11:51:59		0:00:20		11:52:14	T1	
TNB0106	S	11:54:54		00:01		11:56:49	T1		N	11:56:59		0:00:20		11:57:14	T1	
TNB0107						12:01:49	T1		N	12:01:59		0:00:20		12:02:14	T1	
TNB0108	S	12:04:54		00:01		12:06:49	T1		N	12:06:59		0:00:20		12:07:14	T1	
TNB0109						12:11:49	T1		N	12:11:59		0:00:20		12:12:14	T1	
TNB0110	S	12:14:54		00:01		12:16:49	T1		N	12:16:59		0:00:20		12:17:14	T1	
TNB0111						12:21:49	T1		N	12:21:59		0:00:20		12:22:14	T1	
TNB0112	S	12:24:54		00:01		12:26:49	T1		N	12:26:59		0:00:20		12:27:14	T1	
TNB0113						12:31:49	T1		N	12:31:59		0:00:20		12:32:14	T1	
TNB0114	S	12:34:54		00:01		12:36:49	T1		N	12:36:59		0:00:20		12:37:14	T1	
TNB0115						12:41:49	T1		N	12:41:59		0:00:20		12:42:14	T1	
TNB0116	S	12:44:54		00:01		12:46:49	T1		N	12:46:59		0:00:20		12:47:14	T1	
TNB0117						12:51:49	T1		N	12:51:59		0:00:20		12:52:14	T1	
TNB0118	S	12:54:54		00:01		12:56:49	T1		N	12:56:59		0:00:20		12:57:14	T1	
TNB0119						13:01:49	T1		N	13:01:59		0:00:20		13:02:14	T1	
TNB0120	S	13:04:54		00:01		13:06:49	T1		N	13:06:59		0:00:20		13:07:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	N	9:42:24		0:00:20	D	9:43:00		00:20	N	9:43:50		00:20	N	9:44:13		00:20
TNB0080	N	9:47:24		0:00:20	D	9:48:00		00:20	N	9:48:50		00:20	N	9:49:13		00:20
TNB0081	N	9:52:24		0:00:20	D	9:53:00		00:20	N	9:53:50		00:20	N	9:54:13		00:20
TNB0082	N	9:57:24		0:00:20	D	9:58:00		00:20	N	9:58:50		00:20	N	9:59:13		00:20
TNB0083	N	10:02:24		0:00:20	D	10:03:00		00:20	N	10:03:50		00:20	N	10:04:13		00:20
TNB0084	N	10:07:24		0:00:20	D	10:08:00		00:20	N	10:08:50		00:20	N	10:09:13		00:20
TNB0085	N	10:12:24		0:00:20	D	10:13:00		00:20	N	10:13:50		00:20	N	10:14:13		00:20
TNB0086	N	10:17:24		0:00:20	D	10:18:00		00:20	N	10:18:50		00:20	N	10:19:13		00:20
TNB0087	N	10:22:24		0:00:20	D	10:23:00		00:20	N	10:23:50		00:20	N	10:24:13		00:20
TNB0088	N	10:27:24		0:00:20	D	10:28:00		00:20	N	10:28:50		00:20	N	10:29:13		00:20
TNB0089	N	10:32:24		0:00:20	D	10:33:00		00:20	N	10:33:50		00:20	N	10:34:13		00:20
TNB0090	N	10:37:24		0:00:20	D	10:38:00		00:20	N	10:38:50		00:20	N	10:39:13		00:20
TNB0091	N	10:42:24		0:00:20	D	10:43:00		00:20	N	10:43:50		00:20	N	10:44:13		00:20
TNB0092	N	10:47:24		0:00:20	D	10:48:00		00:20	N	10:48:50		00:20	N	10:49:13		00:20
TNB0093	N	10:52:24		0:00:20	D	10:53:00		00:20	N	10:53:50		00:20	N	10:54:13		00:20
TNB0094	N	10:57:24		0:00:20	D	10:58:00		00:20	N	10:58:50		00:20	N	10:59:13		00:20
TNB0095	N	11:02:24		0:00:20	D	11:03:00		00:20	N	11:03:50		00:20	N	11:04:13		00:20
TNB0096	N	11:07:24		0:00:20	D	11:08:00		00:20	N	11:08:50		00:20	N	11:09:13		00:20
TNB0097	N	11:12:24		0:00:20	D	11:13:00		00:20	N	11:13:50		00:20	N	11:14:13		00:20
TNB0098	N	11:17:24		0:00:20	D	11:18:00		00:20	N	11:18:50		00:20	N	11:19:13		00:20
TNB0099	N	11:22:24		0:00:20	D	11:23:00		00:20	N	11:23:50		00:20	N	11:24:13		00:20
TNB0100	N	11:27:24		0:00:20	D	11:28:00		00:20	N	11:28:50		00:20	N	11:29:13		00:20
TNB0101	N	11:32:24		0:00:20	D	11:33:00		00:20	N	11:33:50		00:20	N	11:34:13		00:20
TNB0102	N	11:37:24		0:00:20	D	11:38:00		00:20	N	11:38:50		00:20	N	11:39:13		00:20
TNB0103	N	11:42:24		0:00:20	D	11:43:00		00:20	N	11:43:50		00:20	N	11:44:13		00:20
TNB0104	N	11:47:24		0:00:20	D	11:48:00		00:20	N	11:48:50		00:20	N	11:49:13		00:20
TNB0105	N	11:52:24		0:00:20	D	11:53:00		00:20	N	11:53:50		00:20	N	11:54:13		00:20
TNB0106	N	11:57:24		0:00:20	D	11:58:00		00:20	N	11:58:50		00:20	N	11:59:13		00:20
TNB0107	N	12:02:24		0:00:20	D	12:03:00		00:20	N	12:03:50		00:20	N	12:04:13		00:20
TNB0108	N	12:07:24		0:00:20	D	12:08:00		00:20	N	12:08:50		00:20	N	12:09:13		00:20
TNB0109	N	12:12:24		0:00:20	D	12:13:00		00:20	N	12:13:50		00:20	N	12:14:13		00:20
TNB0110	N	12:17:24		0:00:20	D	12:18:00		00:20	N	12:18:50		00:20	N	12:19:13		00:20
TNB0111	N	12:22:24		0:00:20	D	12:23:00		00:20	N	12:23:50		00:20	N	12:24:13		00:20
TNB0112	N	12:27:24		0:00:20	D	12:28:00		00:20	N	12:28:50		00:20	N	12:29:13		00:20
TNB0113	N	12:32:24		0:00:20	D	12:33:00		00:20	N	12:33:50		00:20	N	12:34:13		00:20
TNB0114	N	12:37:24		0:00:20	D	12:38:00		00:20	N	12:38:50		00:20	N	12:39:13		00:20
TNB0115	N	12:42:24		0:00:20	D	12:43:00		00:20	N	12:43:50		00:20	N	12:44:13		00:20
TNB0116	N	12:47:24		0:00:20	D	12:48:00		00:20	N	12:48:50		00:20	N	12:49:13		00:20
TNB0117	N	12:52:24		0:00:20	D	12:53:00		00:20	N	12:53:50		00:20	N	12:54:13		00:20
TNB0118	N	12:57:24		0:00:20	D	12:58:00		00:20	N	12:58:50		00:20	N	12:59:13		00:20
TNB0119	N	13:02:24		0:00:20	D	13:03:00		00:20	N	13:03:50		00:20	N	13:04:13		00:20
TNB0120	N	13:07:24		0:00:20	D	13:08:00		00:20	N	13:08:50		00:20	N	13:09:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	D	9:44:46		00:20	N	9:45:37		00:20	N	9:45:43		00:20	N	9:46:07		00:20
TNB0080	D	9:49:46		00:20	N	9:50:37		00:20	N	9:50:43		00:20	N	9:51:07		00:20
TNB0081	D	9:54:46		00:20	N	9:55:37		00:20	N	9:55:43		00:20	N	9:56:07		00:20
TNB0082	D	9:59:46		00:20	N	10:00:37		00:20	N	10:00:43		00:20	N	10:01:07		00:20
TNB0083	D	10:04:46		00:20	N	10:05:37		00:20	N	10:05:43		00:20	N	10:06:07		00:20
TNB0084	D	10:09:46		00:20	N	10:10:37		00:20	N	10:10:43		00:20	N	10:11:07		00:20
TNB0085	D	10:14:46		00:20	N	10:15:37		00:20	N	10:15:43		00:20	N	10:16:07		00:20
TNB0086	D	10:19:46		00:20	N	10:20:37		00:20	N	10:20:43		00:20	N	10:21:07		00:20
TNB0087	D	10:24:46		00:20	N	10:25:37		00:20	N	10:25:43		00:20	N	10:26:07		00:20
TNB0088	D	10:29:46		00:20	N	10:30:37		00:20	N	10:30:43		00:20	N	10:31:07		00:20
TNB0089	D	10:34:46		00:20	N	10:35:37		00:20	N	10:35:43		00:20	N	10:36:07		00:20
TNB0090	D	10:39:46		00:20	N	10:40:37		00:20	N	10:40:43		00:20	N	10:41:07		00:20
TNB0091	D	10:44:46		00:20	N	10:45:37		00:20	N	10:45:43		00:20	N	10:46:07		00:20
TNB0092	D	10:49:46		00:20	N	10:50:37		00:20	N	10:50:43		00:20	N	10:51:07		00:20
TNB0093	D	10:54:46		00:20	N	10:55:37		00:20	N	10:55:43		00:20	N	10:56:07		00:20
TNB0094	D	10:59:46		00:20	N	11:00:37		00:20	N	11:00:43		00:20	N	11:01:07		00:20
TNB0095	D	11:04:46		00:20	N	11:05:37		00:20	N	11:05:43		00:20	N	11:06:07		00:20
TNB0096	D	11:09:46		00:20	N	11:10:37		00:20	N	11:10:43		00:20	N	11:11:07		00:20
TNB0097	D	11:14:46		00:20	N	11:15:37		00:20	N	11:15:43		00:20	N	11:16:07		00:20
TNB0098	D	11:19:46		00:20	N	11:20:37		00:20	N	11:20:43		00:20	N	11:21:07		00:20
TNB0099	D	11:24:46		00:20	N	11:25:37		00:20	N	11:25:43		00:20	N	11:26:07		00:20
TNB0100	D	11:29:46		00:20	N	11:30:37		00:20	N	11:30:43		00:20	N	11:31:07		00:20
TNB0101	D	11:34:46		00:20	N	11:35:37		00:20	N	11:35:43		00:20	N	11:36:07		00:20
TNB0102	D	11:39:46		00:20	N	11:40:37		00:20	N	11:40:43		00:20	N	11:41:07		00:20
TNB0103	D	11:44:46		00:20	N	11:45:37		00:20	N	11:45:43		00:20	N	11:46:07		00:20
TNB0104	D	11:49:46		00:20	N	11:50:37		00:20	N	11:50:43		00:20	N	11:51:07		00:20
TNB0105	D	11:54:46		00:20	N	11:55:37		00:20	N	11:55:43		00:20	N	11:56:07		00:20
TNB0106	D	11:59:46		00:20	N	12:00:37		00:20	N	12:00:43		00:20	N	12:01:07		00:20
TNB0107	D	12:04:46		00:20	N	12:05:37		00:20	N	12:05:43		00:20	N	12:06:07		00:20
TNB0108	D	12:09:46		00:20	N	12:10:37		00:20	N	12:10:43		00:20	N	12:11:07		00:20
TNB0109	D	12:14:46		00:20	N	12:15:37		00:20	N	12:15:43		00:20	N	12:16:07		00:20
TNB0110	D	12:19:46		00:20	N	12:20:37		00:20	N	12:20:43		00:20	N	12:21:07		00:20
TNB0111	D	12:24:46		00:20	N	12:25:37		00:20	N	12:25:43		00:20	N	12:26:07		00:20
TNB0112	D	12:29:46		00:20	N	12:30:37		00:20	N	12:30:43		00:20	N	12:31:07		00:20
TNB0113	D	12:34:46		00:20	N	12:35:37		00:20	N	12:35:43		00:20	N	12:36:07		00:20
TNB0114	D	12:39:46		00:20	N	12:40:37		00:20	N	12:40:43		00:20	N	12:41:07		00:20
TNB0115	D	12:44:46		00:20	N	12:45:37		00:20	N	12:45:43		00:20	N	12:46:07		00:20
TNB0116	D	12:49:46		00:20	N	12:50:37		00:20	N	12:50:43		00:20	N	12:51:07		00:20
TNB0117	D	12:54:46		00:20	N	12:55:37		00:20	N	12:55:43		00:20	N	12:56:07		00:20
TNB0118	D	12:59:46		00:20	N	13:00:37		00:20	N	13:00:43		00:20	N	13:01:07		00:20
TNB0119	D	13:04:46		00:20	N	13:05:37		00:20	N	13:05:43		00:20	N	13:06:07		00:20
TNB0120	D	13:09:46		00:20	N	13:10:37		00:20	N	13:10:43		00:20	N	13:11:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	D	9:46:40		00:20	N	9:47:31		00:20		9:47:52	T1		N	9:48:02		00:20
TNB0080	D	9:51:40		00:20	N	9:52:31		00:20		9:52:52	T1		N	9:53:02		00:20
TNB0081	D	9:56:40		00:20	N	9:57:31		00:20		9:57:52	T1		N	9:58:02		00:20
TNB0082	D	10:01:40		00:20	N	10:02:31		00:20		10:02:52	T1		N	10:03:02		00:20
TNB0083	D	10:06:40		00:20	N	10:07:31		00:20		10:07:52	T1		N	10:08:02		00:20
TNB0084	D	10:11:40		00:20	N	10:12:31		00:20		10:12:52	T1		N	10:13:02		00:20
TNB0085	D	10:16:40		00:20	N	10:17:31		00:20		10:17:52	T1		N	10:18:02		00:20
TNB0086	D	10:21:40		00:20	N	10:22:31		00:20		10:22:52	T1		N	10:23:02		00:20
TNB0087	D	10:26:40		00:20	N	10:27:31		00:20		10:27:52	T1		N	10:28:02		00:20
TNB0088	D	10:31:40		00:20	N	10:32:31		00:20		10:32:52	T1		N	10:33:02		00:20
TNB0089	D	10:36:40		00:20	N	10:37:31		00:20		10:37:52	T1		N	10:38:02		00:20
TNB0090	D	10:41:40		00:20	N	10:42:31		00:20		10:42:52	T1		N	10:43:02		00:20
TNB0091	D	10:46:40		00:20	N	10:47:31		00:20		10:47:52	T1		N	10:48:02		00:20
TNB0092	D	10:51:40		00:20	N	10:52:31		00:20		10:52:52	T1		N	10:53:02		00:20
TNB0093	D	10:56:40		00:20	N	10:57:31		00:20		10:57:52	T1		N	10:58:02		00:20
TNB0094	D	11:01:40		00:20	N	11:02:31		00:20		11:02:52	T1		N	11:03:02		00:20
TNB0095	D	11:06:40		00:20	N	11:07:31		00:20		11:07:52	T1		N	11:08:02		00:20
TNB0096	D	11:11:40		00:20	N	11:12:31		00:20		11:12:52	T1		N	11:13:02		00:20
TNB0097	D	11:16:40		00:20	N	11:17:31		00:20		11:17:52	T1		N	11:18:02		00:20
TNB0098	D	11:21:40		00:20	N	11:22:31		00:20		11:22:52	T1		N	11:23:02		00:20
TNB0099	D	11:26:40		00:20	N	11:27:31		00:20		11:27:52	T1		N	11:28:02		00:20
TNB0100	D	11:31:40		00:20	N	11:32:31		00:20		11:32:52	T1		N	11:33:02		00:20
TNB0101	D	11:36:40		00:20	N	11:37:31		00:20		11:37:52	T1		N	11:38:02		00:20
TNB0102	D	11:41:40		00:20	N	11:42:31		00:20		11:42:52	T1		N	11:43:02		00:20
TNB0103	D	11:46:40		00:20	N	11:47:31		00:20		11:47:52	T1		N	11:48:02		00:20
TNB0104	D	11:51:40		00:20	N	11:52:31		00:20		11:52:52	T1		N	11:53:02		00:20
TNB0105	D	11:56:40		00:20	N	11:57:31		00:20		11:57:52	T1		N	11:58:02		00:20
TNB0106	D	12:01:40		00:20	N	12:02:31		00:20		12:02:52	T1		N	12:03:02		00:20
TNB0107	D	12:06:40		00:20	N	12:07:31		00:20		12:07:52	T1		N	12:08:02		00:20
TNB0108	D	12:11:40		00:20	N	12:12:31		00:20		12:12:52	T1		N	12:13:02		00:20
TNB0109	D	12:16:40		00:20	N	12:17:31		00:20		12:17:52	T1		N	12:18:02		00:20
TNB0110	D	12:21:40		00:20	N	12:22:31		00:20		12:22:52	T1		N	12:23:02		00:20
TNB0111	D	12:26:40		00:20	N	12:27:31		00:20		12:27:52	T1		N	12:28:02		00:20
TNB0112	D	12:31:40		00:20	N	12:32:31		00:20		12:32:52	T1		N	12:33:02		00:20
TNB0113	D	12:36:40		00:20	N	12:37:31		00:20		12:37:52	T1		N	12:38:02		00:20
TNB0114	D	12:41:40		00:20	N	12:42:31		00:20		12:42:52	T1		N	12:43:02		00:20
TNB0115	D	12:46:40		00:20	N	12:47:31		00:20		12:47:52	T1		N	12:48:02		00:20
TNB0116	D	12:51:40		00:20	N	12:52:31		00:20		12:52:52	T1		N	12:53:02		00:20
TNB0117	D	12:56:40		00:20	N	12:57:31		00:20		12:57:52	T1		N	12:58:02		00:20
TNB0118	D	13:01:40		00:20	N	13:02:31		00:20		13:02:52	T1		N	13:03:02		00:20
TNB0119	D	13:06:40		00:20	N	13:07:31		00:20		13:07:52	T1		N	13:08:02		00:20
TNB0120	D	13:11:40		00:20	N	13:12:31		00:20		13:12:52	T1		N	13:13:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	N	9:48:55		00:20	D	9:49:25		00:20	S	9:50:00		00:00		9:50:10	NB	
TNB0080	N	9:53:55		00:20	D	9:54:25		00:20	S	9:55:00		00:00		9:55:10	NB	
TNB0081	N	9:58:55		00:20	D	9:59:25		00:20	S	10:00:00		00:00		10:00:10	NB	
TNB0082	N	10:03:55		00:20	D	10:04:25		00:20	S	10:05:00		00:00		10:05:10	NB	
TNB0083	N	10:08:55		00:20	D	10:09:25		00:20	S	10:10:00		00:00		10:10:10	NB	
TNB0084	N	10:13:55		00:20	D	10:14:25		00:20	S	10:15:00		00:00		10:15:10	NB	
TNB0085	N	10:18:55		00:20	D	10:19:25		00:20	S	10:20:00		00:00		10:20:10	NB	
TNB0086	N	10:23:55		00:20	D	10:24:25		00:20	S	10:25:00		00:00		10:25:10	NB	
TNB0087	N	10:28:55		00:20	D	10:29:25		00:20	S	10:30:00		00:00		10:30:10	NB	
TNB0088	N	10:33:55		00:20	D	10:34:25		00:20	S	10:35:00		00:00		10:35:10	NB	
TNB0089	N	10:38:55		00:20	D	10:39:25		00:20	S	10:40:00		00:00		10:40:10	NB	
TNB0090	N	10:43:55		00:20	D	10:44:25		00:20	S	10:45:00		00:00		10:45:10	NB	
TNB0091	N	10:48:55		00:20	D	10:49:25		00:20	S	10:50:00		00:00		10:50:10	NB	
TNB0092	N	10:53:55		00:20	D	10:54:25		00:20	S	10:55:00		00:00		10:55:10	NB	
TNB0093	N	10:58:55		00:20	D	10:59:25		00:20	S	11:00:00		00:00		11:00:10	NB	
TNB0094	N	11:03:55		00:20	D	11:04:25		00:20	S	11:05:00		00:00		11:05:10	NB	
TNB0095	N	11:08:55		00:20	D	11:09:25		00:20	S	11:10:00		00:00		11:10:10	NB	
TNB0096	N	11:13:55		00:20	D	11:14:25		00:20	S	11:15:00		00:00		11:15:10	NB	
TNB0097	N	11:18:55		00:20	D	11:19:25		00:20	S	11:20:00		00:00		11:20:10	NB	
TNB0098	N	11:23:55		00:20	D	11:24:25		00:20	S	11:25:00		00:00		11:25:10	NB	
TNB0099	N	11:28:55		00:20	D	11:29:25		00:20	S	11:30:00		00:00		11:30:10	NB	
TNB0100	N	11:33:55		00:20	D	11:34:25		00:20	S	11:35:00		00:00		11:35:10	NB	
TNB0101	N	11:38:55		00:20	D	11:39:25		00:20	S	11:40:00		00:00		11:40:10	NB	
TNB0102	N	11:43:55		00:20	D	11:44:25		00:20	S	11:45:00		00:00		11:45:10	NB	
TNB0103	N	11:48:55		00:20	D	11:49:25		00:20	S	11:50:00		00:00		11:50:10	NB	
TNB0104	N	11:53:55		00:20	D	11:54:25		00:20	S	11:55:00		00:00		11:55:10	NB	
TNB0105	N	11:58:55		00:20	D	11:59:25		00:20	S	12:00:00		00:00		12:00:10	NB	
TNB0106	N	12:03:55		00:20	D	12:04:25		00:20	S	12:05:00		00:00		12:05:10	NB	
TNB0107	N	12:08:55		00:20	D	12:09:25		00:20	S	12:10:00		00:00		12:10:10	NB	
TNB0108	N	12:13:55		00:20	D	12:14:25		00:20	S	12:15:00		00:00		12:15:10	NB	
TNB0109	N	12:18:55		00:20	D	12:19:25		00:20	S	12:20:00		00:00		12:20:10	NB	
TNB0110	N	12:23:55		00:20	D	12:24:25		00:20	S	12:25:00		00:00		12:25:10	NB	
TNB0111	N	12:28:55		00:20	D	12:29:25		00:20	S	12:30:00		00:00		12:30:10	NB	
TNB0112	N	12:33:55		00:20	D	12:34:25		00:20	S	12:35:00		00:00		12:35:10	NB	
TNB0113	N	12:38:55		00:20	D	12:39:25		00:20	S	12:40:00		00:00		12:40:10	NB	
TNB0114	N	12:43:55		00:20	D	12:44:25		00:20	S	12:45:00		00:00		12:45:10	NB	
TNB0115	N	12:48:55		00:20	D	12:49:25		00:20	S	12:50:00		00:00		12:50:10	NB	
TNB0116	N	12:53:55		00:20	D	12:54:25		00:20	S	12:55:00		00:00		12:55:10	NB	
TNB0117	N	12:58:55		00:20	D	12:59:25		00:20	S	13:00:00		00:00		13:00:10	NB	
TNB0118	N	13:03:55		00:20	D	13:04:25		00:20	S	13:05:00		00:00		13:05:10	NB	
TNB0119	N	13:08:55		00:20	D	13:09:25		00:20	S	13:10:00		00:00		13:10:10	NB	
TNB0120	N	13:13:55		00:20	D	13:14:25		00:20	S	13:15:00		00:00		13:15:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	N	9:50:36		00:20		9:50:46	NB		N	9:50:49		00:20	D	9:51:53		00:20
TNB0080	N	9:55:36		00:20		9:55:46	NB		N	9:55:49		00:20	D	9:56:53		00:20
TNB0081	N	10:00:36		00:20		10:00:46	NB		N	10:00:49		00:20	D	10:01:53		00:20
TNB0082	N	10:05:36		00:20		10:05:46	NB		N	10:05:49		00:20	D	10:06:53		00:20
TNB0083	N	10:10:36		00:20		10:10:46	NB		N	10:10:49		00:20	D	10:11:53		00:20
TNB0084	N	10:15:36		00:20		10:15:46	NB		N	10:15:49		00:20	D	10:16:53		00:20
TNB0085	N	10:20:36		00:20		10:20:46	NB		N	10:20:49		00:20	D	10:21:53		00:20
TNB0086	N	10:25:36		00:20		10:25:46	NB		N	10:25:49		00:20	D	10:26:53		00:20
TNB0087	N	10:30:36		00:20		10:30:46	NB		N	10:30:49		00:20	D	10:31:53		00:20
TNB0088	N	10:35:36		00:20		10:35:46	NB		N	10:35:49		00:20	D	10:36:53		00:20
TNB0089	N	10:40:36		00:20		10:40:46	NB		N	10:40:49		00:20	D	10:41:53		00:20
TNB0090	N	10:45:36		00:20		10:45:46	NB		N	10:45:49		00:20	D	10:46:53		00:20
TNB0091	N	10:50:36		00:20		10:50:46	NB		N	10:50:49		00:20	D	10:51:53		00:20
TNB0092	N	10:55:36		00:20		10:55:46	NB		N	10:55:49		00:20	D	10:56:53		00:20
TNB0093	N	11:00:36		00:20		11:00:46	NB		N	11:00:49		00:20	D	11:01:53		00:20
TNB0094	N	11:05:36		00:20		11:05:46	NB		N	11:05:49		00:20	D	11:06:53		00:20
TNB0095	N	11:10:36		00:20		11:10:46	NB		N	11:10:49		00:20	D	11:11:53		00:20
TNB0096	N	11:15:36		00:20		11:15:46	NB		N	11:15:49		00:20	D	11:16:53		00:20
TNB0097	N	11:20:36		00:20		11:20:46	NB		N	11:20:49		00:20	D	11:21:53		00:20
TNB0098	N	11:25:36		00:20		11:25:46	NB		N	11:25:49		00:20	D	11:26:53		00:20
TNB0099	N	11:30:36		00:20		11:30:46	NB		N	11:30:49		00:20	D	11:31:53		00:20
TNB0100	N	11:35:36		00:20		11:35:46	NB		N	11:35:49		00:20	D	11:36:53		00:20
TNB0101	N	11:40:36		00:20		11:40:46	NB		N	11:40:49		00:20	D	11:41:53		00:20
TNB0102	N	11:45:36		00:20		11:45:46	NB		N	11:45:49		00:20	D	11:46:53		00:20
TNB0103	N	11:50:36		00:20		11:50:46	NB		N	11:50:49		00:20	D	11:51:53		00:20
TNB0104	N	11:55:36		00:20		11:55:46	NB		N	11:55:49		00:20	D	11:56:53		00:20
TNB0105	N	12:00:36		00:20		12:00:46	NB		N	12:00:49		00:20	D	12:01:53		00:20
TNB0106	N	12:05:36		00:20		12:05:46	NB		N	12:05:49		00:20	D	12:06:53		00:20
TNB0107	N	12:10:36		00:20		12:10:46	NB		N	12:10:49		00:20	D	12:11:53		00:20
TNB0108	N	12:15:36		00:20		12:15:46	NB		N	12:15:49		00:20	D	12:16:53		00:20
TNB0109	N	12:20:36		00:20		12:20:46	NB		N	12:20:49		00:20	D	12:21:53		00:20
TNB0110	N	12:25:36		00:20		12:25:46	NB		N	12:25:49		00:20	D	12:26:53		00:20
TNB0111	N	12:30:36		00:20		12:30:46	NB		N	12:30:49		00:20	D	12:31:53		00:20
TNB0112	N	12:35:36		00:20		12:35:46	NB		N	12:35:49		00:20	D	12:36:53		00:20
TNB0113	N	12:40:36		00:20		12:40:46	NB		N	12:40:49		00:20	D	12:41:53		00:20
TNB0114	N	12:45:36		00:20		12:45:46	NB		N	12:45:49		00:20	D	12:46:53		00:20
TNB0115	N	12:50:36		00:20		12:50:46	NB		N	12:50:49		00:20	D	12:51:53		00:20
TNB0116	N	12:55:36		00:20		12:55:46	NB		N	12:55:49		00:20	D	12:56:53		00:20
TNB0117	N	13:00:36		00:20		13:00:46	NB		N	13:00:49		00:20	D	13:01:53		00:20
TNB0118	N	13:05:36		00:20		13:05:46	NB		N	13:05:49		00:20	D	13:06:53		00:20
TNB0119	N	13:10:36		00:20		13:10:46	NB		N	13:10:49		00:20	D	13:11:53		00:20
TNB0120	N	13:15:36		00:20		13:15:46	NB		N	13:15:49		00:20	D	13:16:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079	N	9:52:06		00:20	D	9:52:44		00:03	D	9:53:47		00:20	D	9:55:12		00:20
TNB0080	N	9:57:06		00:20	D	9:57:44		00:03	D	9:58:47		00:20	D	10:00:12		00:20
TNB0081	N	10:02:06		00:20	D	10:02:44		00:03	D	10:03:47		00:20	D	10:05:12		00:20
TNB0082	N	10:07:06		00:20	D	10:07:44		00:03	D	10:08:47		00:20	D	10:10:12		00:20
TNB0083	N	10:12:06		00:20	D	10:12:44		00:03	D	10:13:47		00:20	D	10:15:12		00:20
TNB0084	N	10:17:06		00:20	D	10:17:44		00:03	D	10:18:47		00:20	D	10:20:12		00:20
TNB0085	N	10:22:06		00:20	D	10:22:44		00:03	D	10:23:47		00:20	D	10:25:12		00:20
TNB0086	N	10:27:06		00:20	D	10:27:44		00:03	D	10:28:47		00:20	D	10:30:12		00:20
TNB0087	N	10:32:06		00:20	D	10:32:44		00:03	D	10:33:47		00:20	D	10:35:12		00:20
TNB0088	N	10:37:06		00:20	D	10:37:44		00:03	D	10:38:47		00:20	D	10:40:12		00:20
TNB0089	N	10:42:06		00:20	D	10:42:44		00:03	D	10:43:47		00:20	D	10:45:12		00:20
TNB0090	N	10:47:06		00:20	D	10:47:44		00:03	D	10:48:47		00:20	D	10:50:12		00:20
TNB0091	N	10:52:06		00:20	D	10:52:44		00:03	D	10:53:47		00:20	D	10:55:12		00:20
TNB0092	N	10:57:06		00:20	D	10:57:44		00:03	D	10:58:47		00:20	D	11:00:12		00:20
TNB0093	N	11:02:06		00:20	D	11:02:44		00:03	D	11:03:47		00:20	D	11:05:12		00:20
TNB0094	N	11:07:06		00:20	D	11:07:44		00:03	D	11:08:47		00:20	D	11:10:12		00:20
TNB0095	N	11:12:06		00:20	D	11:12:44		00:03	D	11:13:47		00:20	D	11:15:12		00:20
TNB0096	N	11:17:06		00:20	D	11:17:44		00:03	D	11:18:47		00:20	D	11:20:12		00:20
TNB0097	N	11:22:06		00:20	D	11:22:44		00:03	D	11:23:47		00:20	D	11:25:12		00:20
TNB0098	N	11:27:06		00:20	D	11:27:44		00:03	D	11:28:47		00:20	D	11:30:12		00:20
TNB0099	N	11:32:06		00:20	D	11:32:44		00:03	D	11:33:47		00:20	D	11:35:12		00:20
TNB0100	N	11:37:06		00:20	D	11:37:44		00:03	D	11:38:47		00:20	D	11:40:12		00:20
TNB0101	N	11:42:06		00:20	D	11:42:44		00:03	D	11:43:47		00:20	D	11:45:12		00:20
TNB0102	N	11:47:06		00:20	D	11:47:44		00:03	D	11:48:47		00:20	D	11:50:12		00:20
TNB0103	N	11:52:06		00:20	D	11:52:44		00:03	D	11:53:47		00:20	D	11:55:12		00:20
TNB0104	N	11:57:06		00:20	D	11:57:44		00:03	D	11:58:47		00:20	D	12:00:12		00:20
TNB0105	N	12:02:06		00:20	D	12:02:44		00:03	D	12:03:47		00:20	D	12:05:12		00:20
TNB0106	N	12:07:06		00:20	D	12:07:44		00:03	D	12:08:47		00:20	D	12:10:12		00:20
TNB0107	N	12:12:06		00:20	D	12:12:44		00:03	D	12:13:47		00:20	D	12:15:12		00:20
TNB0108	N	12:17:06		00:20	D	12:17:44		00:03	D	12:18:47		00:20	D	12:20:12		00:20
TNB0109	N	12:22:06		00:20	D	12:22:44		00:03	D	12:23:47		00:20	D	12:25:12		00:20
TNB0110	N	12:27:06		00:20	D	12:27:44		00:03	D	12:28:47		00:20	D	12:30:12		00:20
TNB0111	N	12:32:06		00:20	D	12:32:44		00:03	D	12:33:47		00:20	D	12:35:12		00:20
TNB0112	N	12:37:06		00:20	D	12:37:44		00:03	D	12:38:47		00:20	D	12:40:12		00:20
TNB0113	N	12:42:06		00:20	D	12:42:44		00:03	D	12:43:47		00:20	D	12:45:12		00:20
TNB0114	N	12:47:06		00:20	D	12:47:44		00:03	D	12:48:47		00:20	D	12:50:12		00:20
TNB0115	N	12:52:06		00:20	D	12:52:44		00:03	D	12:53:47		00:20	D	12:55:12		00:20
TNB0116	N	12:57:06		00:20	D	12:57:44		00:03	D	12:58:47		00:20	D	13:00:12		00:20
TNB0117	N	13:02:06		00:20	D	13:02:44		00:03	D	13:03:47		00:20	D	13:05:12		00:20
TNB0118	N	13:07:06		00:20	D	13:07:44		00:03	D	13:08:47		00:20	D	13:10:12		00:20
TNB0119	N	13:12:06		00:20	D	13:12:44		00:03	D	13:13:47		00:20	D	13:15:12		00:20
TNB0120	N	13:17:06		00:20	D	13:17:44		00:03	D	13:18:47		00:20	D	13:20:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0079		9:55:22	SB		D	9:56:49		00:30
TNB0080		10:00:22	NB		D	10:01:49		00:30
TNB0081		10:05:22	SB		D	10:06:49		00:30
TNB0082		10:10:22	NB		D	10:11:49		00:30
TNB0083		10:15:22	SB		D	10:16:49		00:30
TNB0084		10:20:22	NB		D	10:21:49		00:30
TNB0085		10:25:22	SB		D	10:26:49		00:30
TNB0086		10:30:22	NB		D	10:31:49		00:30
TNB0087		10:35:22	SB		D	10:36:49		00:30
TNB0088		10:40:22	NB		D	10:41:49		00:30
TNB0089		10:45:22	SB		D	10:46:49		00:30
TNB0090		10:50:22	NB		D	10:51:49		00:30
TNB0091		10:55:22	SB		D	10:56:49		00:30
TNB0092		11:00:22	NB		D	11:01:49		00:30
TNB0093		11:05:22	SB		D	11:06:49		00:30
TNB0094		11:10:22	NB		D	11:11:49		00:30
TNB0095		11:15:22	SB		D	11:16:49		00:30
TNB0096		11:20:22	NB		D	11:21:49		00:30
TNB0097		11:25:22	SB		D	11:26:49		00:30
TNB0098		11:30:22	NB		D	11:31:49		00:30
TNB0099		11:35:22	SB		D	11:36:49		00:30
TNB0100		11:40:22	NB		D	11:41:49		00:30
TNB0101		11:45:22	SB		D	11:46:49		00:30
TNB0102		11:50:22	NB		D	11:51:49		00:30
TNB0103		11:55:22	SB		D	11:56:49		00:30
TNB0104		12:00:22	NB		D	12:01:49		00:30
TNB0105		12:05:22	SB		D	12:06:49		00:30
TNB0106		12:10:22	NB		D	12:11:49		00:30
TNB0107		12:15:22	SB		D	12:16:49		00:30
TNB0108		12:20:22	NB		D	12:21:49		00:30
TNB0109		12:25:22	SB		D	12:26:49		00:30
TNB0110		12:30:22	NB		D	12:31:49		00:30
TNB0111		12:35:22	SB		D	12:36:49		00:30
TNB0112		12:40:22	NB		D	12:41:49		00:30
TNB0113		12:45:22	SB		D	12:46:49		00:30
TNB0114		12:50:22	NB		D	12:51:49		00:30
TNB0115		12:55:22	SB		D	12:56:49		00:30
TNB0116		13:00:22	NB		D	13:01:49		00:30
TNB0117		13:05:22	SB		D	13:06:49		00:30
TNB0118		13:10:22	NB		D	13:11:49		00:30
TNB0119		13:15:22	SB		D	13:16:49		00:30
TNB0120		13:20:22	NB		D	13:21:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	T1	13:08:41		13:08:51	T1		D	13:09:01		00:20	N	13:09:50		00:20
TNB0122	LP	13:14:53												
TNB0123	T1	13:18:41		13:18:51	T1		D	13:19:01		00:20	N	13:19:50		00:20
TNB0124	LP	13:24:53												
TNB0125	T1	13:28:41		13:28:51	T1		D	13:29:01		00:20	N	13:29:50		00:20
TNB0126	LP	13:34:53												
TNB0127	T1	13:38:41		13:38:51	T1		D	13:39:01		00:20	N	13:39:50		00:20
TNB0128	LP	13:44:53												
TNB0129	T1	13:48:41		13:48:51	T1		D	13:49:01		00:20	N	13:49:50		00:20
TNB0130	LP	13:54:53												
TNB0131	T1	13:58:41		13:58:51	T1		D	13:59:01		00:20	N	13:59:50		00:20
TNB0132	LP	14:04:53												
TNB0133	T1	14:08:41		14:08:51	T1		D	14:09:01		00:20	N	14:09:50		00:20
TNB0134	LP	14:14:53												
TNB0135	T1	14:18:41		14:18:51	T1		D	14:19:01		00:20	N	14:19:50		00:20
TNB0136	LP	14:24:53												
TNB0137	T1	14:28:41		14:28:51	T1		D	14:29:01		00:20	N	14:29:50		00:20
TNB0138	LP	14:34:53												
TNB0139	T1	14:38:41		14:38:51	T1		D	14:39:01		00:20	N	14:39:50		00:20
TNB0140	LP	14:44:53												
TNB0141	T1	14:48:41		14:48:51	T1		D	14:49:01		00:20	N	14:49:50		00:20
TNB0142	LP	14:54:53												
TNB0143	T1	14:58:41		14:58:51	T1		D	14:59:01		00:20	N	14:59:50		00:20
TNB0144	LP	15:04:53												
TNB0145	T1	15:08:41		15:08:51	T1		D	15:09:01		00:20	N	15:09:50		00:20
TNB0146	LP	15:14:53												
TNB0147	T1	15:18:41		15:18:51	T1		D	15:19:01		00:20	N	15:19:50		00:20
TNB0148	LP	15:24:53												
TNB0149	T1	15:28:41		15:28:51	T1		D	15:29:01		00:20	N	15:29:50		00:20
TNB0150	LP	15:34:53												
TNB0151	T1	15:36:11		15:36:21	T1		D	15:36:31		00:20	N	15:37:20		00:20
TNB0152	T1	15:38:41		15:38:51	T1		N	15:39:01		00:20	N	15:39:50		00:20
TNB0153	T1	15:41:11		15:41:21	T1		D	15:41:31		00:20	N	15:42:20		00:20
TNB0154	LP	15:44:53												
TNB0155	T1	15:46:11		15:46:21	T1		D	15:46:31		00:20	N	15:47:20		00:20
TNB0156	T1	15:48:41		15:48:51	T1		N	15:49:01		00:20	N	15:49:50		00:20
TNB0157	T1	15:51:11		15:51:21	T1		D	15:51:31		00:20	N	15:52:20		00:20
TNB0158	LP	15:54:53												
TNB0159	T1	15:56:11		15:56:21	T1		D	15:56:31		00:20	N	15:57:20		00:20
TNB0160	T1	15:58:41		15:58:51	T1		N	15:59:01		00:20	N	15:59:50		00:20
TNB0161	T1	16:01:11		16:01:21	T1		D	16:01:31		00:20	N	16:02:20		00:20
TNB0162	LP	16:04:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	N	13:10:19		00:20	D	13:10:52		00:20	N	13:11:37		00:20				
TNB0122														13:14:44	LP	
TNB0123	N	13:20:19		00:20	D	13:20:52		00:20	N	13:21:37		00:20				
TNB0124														13:24:44	LP	
TNB0125	N	13:30:19		00:20	D	13:30:52		00:20	N	13:31:37		00:20				
TNB0126														13:34:44	LP	
TNB0127	N	13:40:19		00:20	D	13:40:52		00:20	N	13:41:37		00:20				
TNB0128														13:44:44	LP	
TNB0129	N	13:50:19		00:20	D	13:50:52		00:20	N	13:51:37		00:20				
TNB0130														13:54:44	LP	
TNB0131	N	14:00:19		00:20	D	14:00:52		00:20	N	14:01:37		00:20				
TNB0132														14:04:44	LP	
TNB0133	N	14:10:19		00:20	D	14:10:52		00:20	N	14:11:37		00:20				
TNB0134														14:14:44	LP	
TNB0135	N	14:20:19		00:20	D	14:20:52		00:20	N	14:21:37		00:20				
TNB0136														14:24:44	LP	
TNB0137	N	14:30:19		00:20	D	14:30:52		00:20	N	14:31:37		00:20				
TNB0138														14:34:44	LP	
TNB0139	N	14:40:19		00:20	D	14:40:52		00:20	N	14:41:37		00:20				
TNB0140														14:44:44	LP	
TNB0141	N	14:50:19		00:20	D	14:50:52		00:20	N	14:51:37		00:20				
TNB0142														14:54:44	LP	
TNB0143	N	15:00:19		00:20	D	15:00:52		00:20	N	15:01:37		00:20				
TNB0144														15:04:44	LP	
TNB0145	N	15:10:19		00:20	D	15:10:52		00:20	N	15:11:37		00:20				
TNB0146														15:14:44	LP	
TNB0147	N	15:20:19		00:20	D	15:20:52		00:20	N	15:21:37		00:20				
TNB0148														15:24:44	LP	
TNB0149	N	15:30:19		00:20	D	15:30:52		00:20	N	15:31:37		00:20				
TNB0150														15:34:44	LP	
TNB0151	N	15:37:49		00:20	D	15:38:22		00:20	N	15:39:07		00:20				
TNB0152	N	15:40:19		00:20	N	15:40:52		00:20	N	15:41:37		00:20				
TNB0153	N	15:42:49		00:20	D	15:43:22		00:20	N	15:44:07		00:20				
TNB0154														15:44:44	LP	
TNB0155	N	15:47:49		00:20	D	15:48:22		00:20	N	15:49:07		00:20				
TNB0156	N	15:50:19		00:20	N	15:50:52		00:20	N	15:51:37		00:20				
TNB0157	N	15:52:49		00:20	D	15:53:22		00:20	N	15:54:07		00:20				
TNB0158														15:54:44	LP	
TNB0159	N	15:57:49		00:20	D	15:58:22		00:20	N	15:59:07		00:20				
TNB0160	N	16:00:19		00:20	N	16:00:52		00:20	N	16:01:37		00:20				
TNB0161	N	16:02:49		00:20	D	16:03:22		00:20	N	16:04:07		00:20				
TNB0162														16:04:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121						13:11:49	T1		N	13:11:59		0:00:20		13:12:14	T1	
TNB0122	S	13:14:54		00:01		13:16:49	T1		N	13:16:59		0:00:20		13:17:14	T1	
TNB0123						13:21:49	T1		N	13:21:59		0:00:20		13:22:14	T1	
TNB0124	S	13:24:54		00:01		13:26:49	T1		N	13:26:59		0:00:20		13:27:14	T1	
TNB0125						13:31:49	T1		N	13:31:59		0:00:20		13:32:14	T1	
TNB0126	S	13:34:54		00:01		13:36:49	T1		N	13:36:59		0:00:20		13:37:14	T1	
TNB0127						13:41:49	T1		N	13:41:59		0:00:20		13:42:14	T1	
TNB0128	S	13:44:54		00:01		13:46:49	T1		N	13:46:59		0:00:20		13:47:14	T1	
TNB0129						13:51:49	T1		N	13:51:59		0:00:20		13:52:14	T1	
TNB0130	S	13:54:54		00:01		13:56:49	T1		N	13:56:59		0:00:20		13:57:14	T1	
TNB0131						14:01:49	T1		N	14:01:59		0:00:20		14:02:14	T1	
TNB0132	S	14:04:54		00:01		14:06:49	T1		N	14:06:59		0:00:20		14:07:14	T1	
TNB0133						14:11:49	T1		N	14:11:59		0:00:20		14:12:14	T1	
TNB0134	S	14:14:54		00:01		14:16:49	T1		N	14:16:59		0:00:20		14:17:14	T1	
TNB0135						14:21:49	T1		N	14:21:59		0:00:20		14:22:14	T1	
TNB0136	S	14:24:54		00:01		14:26:49	T1		N	14:26:59		0:00:20		14:27:14	T1	
TNB0137						14:31:49	T1		N	14:31:59		0:00:20		14:32:14	T1	
TNB0138	S	14:34:54		00:01		14:36:49	T1		N	14:36:59		0:00:20		14:37:14	T1	
TNB0139						14:41:49	T1		N	14:41:59		0:00:20		14:42:14	T1	
TNB0140	S	14:44:54		00:01		14:46:49	T1		N	14:46:59		0:00:20		14:47:14	T1	
TNB0141						14:51:49	T1		N	14:51:59		0:00:20		14:52:14	T1	
TNB0142	S	14:54:54		00:01		14:56:49	T1		N	14:56:59		0:00:20		14:57:14	T1	
TNB0143						15:01:49	T1		N	15:01:59		0:00:20		15:02:14	T1	
TNB0144	S	15:04:54		00:01		15:06:49	T1		N	15:06:59		0:00:20		15:07:14	T1	
TNB0145						15:11:49	T1		N	15:11:59		0:00:20		15:12:14	T1	
TNB0146	S	15:14:54		00:01		15:16:49	T1		N	15:16:59		0:00:20		15:17:14	T1	
TNB0147						15:21:49	T1		N	15:21:59		0:00:20		15:22:14	T1	
TNB0148	S	15:24:54		00:01		15:26:49	T1		N	15:26:59		0:00:20		15:27:14	T1	
TNB0149						15:31:49	T1		N	15:31:59		0:00:20		15:32:14	T1	
TNB0150	S	15:34:54		00:01		15:36:49	T1		N	15:36:59		0:00:20		15:37:14	T1	
TNB0151						15:39:19	T1		N	15:39:29		0:00:20		15:39:44	T1	
TNB0152						15:41:49	T1		N	15:41:59		0:00:20		15:42:14	T1	
TNB0153						15:44:19	T1		N	15:44:29		0:00:20		15:44:44	T1	
TNB0154	S	15:44:54		00:01		15:46:49	T1		N	15:46:59		0:00:20		15:47:14	T1	
TNB0155						15:49:19	T1		N	15:49:29		0:00:20		15:49:44	T1	
TNB0156						15:51:49	T1		N	15:51:59		0:00:20		15:52:14	T1	
TNB0157						15:54:19	T1		N	15:54:29		0:00:20		15:54:44	T1	
TNB0158	S	15:54:54		00:01		15:56:49	T1		N	15:56:59		0:00:20		15:57:14	T1	
TNB0159						15:59:19	T1		N	15:59:29		0:00:20		15:59:44	T1	
TNB0160						16:01:49	T1		N	16:01:59		0:00:20		16:02:14	T1	
TNB0161						16:04:19	T1		N	16:04:29		0:00:20		16:04:44	T1	
TNB0162	S	16:04:54		00:01		16:06:49	T1		N	16:06:59		0:00:20		16:07:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	N	13:12:24		0:00:20	D	13:13:00		00:20	N	13:13:50		00:20	N	13:14:13		00:20
TNB0122	N	13:17:24		0:00:20	D	13:18:00		00:20	N	13:18:50		00:20	N	13:19:13		00:20
TNB0123	N	13:22:24		0:00:20	D	13:23:00		00:20	N	13:23:50		00:20	N	13:24:13		00:20
TNB0124	N	13:27:24		0:00:20	D	13:28:00		00:20	N	13:28:50		00:20	N	13:29:13		00:20
TNB0125	N	13:32:24		0:00:20	D	13:33:00		00:20	N	13:33:50		00:20	N	13:34:13		00:20
TNB0126	N	13:37:24		0:00:20	D	13:38:00		00:20	N	13:38:50		00:20	N	13:39:13		00:20
TNB0127	N	13:42:24		0:00:20	D	13:43:00		00:20	N	13:43:50		00:20	N	13:44:13		00:20
TNB0128	N	13:47:24		0:00:20	D	13:48:00		00:20	N	13:48:50		00:20	N	13:49:13		00:20
TNB0129	N	13:52:24		0:00:20	D	13:53:00		00:20	N	13:53:50		00:20	N	13:54:13		00:20
TNB0130	N	13:57:24		0:00:20	D	13:58:00		00:20	N	13:58:50		00:20	N	13:59:13		00:20
TNB0131	N	14:02:24		0:00:20	D	14:03:00		00:20	N	14:03:50		00:20	N	14:04:13		00:20
TNB0132	N	14:07:24		0:00:20	D	14:08:00		00:20	N	14:08:50		00:20	N	14:09:13		00:20
TNB0133	N	14:12:24		0:00:20	D	14:13:00		00:20	N	14:13:50		00:20	N	14:14:13		00:20
TNB0134	N	14:17:24		0:00:20	D	14:18:00		00:20	N	14:18:50		00:20	N	14:19:13		00:20
TNB0135	N	14:22:24		0:00:20	D	14:23:00		00:20	N	14:23:50		00:20	N	14:24:13		00:20
TNB0136	N	14:27:24		0:00:20	D	14:28:00		00:20	N	14:28:50		00:20	N	14:29:13		00:20
TNB0137	N	14:32:24		0:00:20	D	14:33:00		00:20	N	14:33:50		00:20	N	14:34:13		00:20
TNB0138	N	14:37:24		0:00:20	D	14:38:00		00:20	N	14:38:50		00:20	N	14:39:13		00:20
TNB0139	N	14:42:24		0:00:20	D	14:43:00		00:20	N	14:43:50		00:20	N	14:44:13		00:20
TNB0140	N	14:47:24		0:00:20	D	14:48:00		00:20	N	14:48:50		00:20	N	14:49:13		00:20
TNB0141	N	14:52:24		0:00:20	D	14:53:00		00:20	N	14:53:50		00:20	N	14:54:13		00:20
TNB0142	N	14:57:24		0:00:20	D	14:58:00		00:20	N	14:58:50		00:20	N	14:59:13		00:20
TNB0143	N	15:02:24		0:00:20	D	15:03:00		00:20	N	15:03:50		00:20	N	15:04:13		00:20
TNB0144	N	15:07:24		0:00:20	D	15:08:00		00:20	N	15:08:50		00:20	N	15:09:13		00:20
TNB0145	N	15:12:24		0:00:20	D	15:13:00		00:20	N	15:13:50		00:20	N	15:14:13		00:20
TNB0146	N	15:17:24		0:00:20	D	15:18:00		00:20	N	15:18:50		00:20	N	15:19:13		00:20
TNB0147	N	15:22:24		0:00:20	D	15:23:00		00:20	N	15:23:50		00:20	N	15:24:13		00:20
TNB0148	N	15:27:24		0:00:20	D	15:28:00		00:20	N	15:28:50		00:20	N	15:29:13		00:20
TNB0149	N	15:32:24		0:00:20	D	15:33:00		00:20	N	15:33:50		00:20	N	15:34:13		00:20
TNB0150	N	15:37:24		0:00:20	D	15:38:00		00:20	N	15:38:50		00:20	N	15:39:13		00:20
TNB0151	N	15:39:54		0:00:20	D	15:40:30		00:20	N	15:41:20		00:20	N	15:41:43		00:20
TNB0152	N	15:42:24		0:00:20	D	15:43:00		00:20	N	15:43:50		00:20	N	15:44:13		00:20
TNB0153	N	15:44:54		0:00:20	D	15:45:30		00:20	N	15:46:20		00:20	N	15:46:43		00:20
TNB0154	N	15:47:24		0:00:20	D	15:48:00		00:20	N	15:48:50		00:20	N	15:49:13		00:20
TNB0155	N	15:49:54		0:00:20	D	15:50:30		00:20	N	15:51:20		00:20	N	15:51:43		00:20
TNB0156	N	15:52:24		0:00:20	D	15:53:00		00:20	N	15:53:50		00:20	N	15:54:13		00:20
TNB0157	N	15:54:54		0:00:20	D	15:55:30		00:20	N	15:56:20		00:20	N	15:56:43		00:20
TNB0158	N	15:57:24		0:00:20	D	15:58:00		00:20	N	15:58:50		00:20	N	15:59:13		00:20
TNB0159	N	15:59:54		0:00:20	D	16:00:30		00:20	N	16:01:20		00:20	N	16:01:43		00:20
TNB0160	N	16:02:24		0:00:20	D	16:03:00		00:20	N	16:03:50		00:20	N	16:04:13		00:20
TNB0161	N	16:04:54		0:00:20	D	16:05:30		00:20	N	16:06:20		00:20	N	16:06:43		00:20
TNB0162	N	16:07:24		0:00:20	D	16:08:00		00:20	N	16:08:50		00:20	N	16:09:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	D	13:14:46		00:20	N	13:15:37		00:20	N	13:15:43		00:20	N	13:16:07		00:20
TNB0122	D	13:19:46		00:20	N	13:20:37		00:20	N	13:20:43		00:20	N	13:21:07		00:20
TNB0123	D	13:24:46		00:20	N	13:25:37		00:20	N	13:25:43		00:20	N	13:26:07		00:20
TNB0124	D	13:29:46		00:20	N	13:30:37		00:20	N	13:30:43		00:20	N	13:31:07		00:20
TNB0125	D	13:34:46		00:20	N	13:35:37		00:20	N	13:35:43		00:20	N	13:36:07		00:20
TNB0126	D	13:39:46		00:20	N	13:40:37		00:20	N	13:40:43		00:20	N	13:41:07		00:20
TNB0127	D	13:44:46		00:20	N	13:45:37		00:20	N	13:45:43		00:20	N	13:46:07		00:20
TNB0128	D	13:49:46		00:20	N	13:50:37		00:20	N	13:50:43		00:20	N	13:51:07		00:20
TNB0129	D	13:54:46		00:20	N	13:55:37		00:20	N	13:55:43		00:20	N	13:56:07		00:20
TNB0130	D	13:59:46		00:20	N	14:00:37		00:20	N	14:00:43		00:20	N	14:01:07		00:20
TNB0131	D	14:04:46		00:20	N	14:05:37		00:20	N	14:05:43		00:20	N	14:06:07		00:20
TNB0132	D	14:09:46		00:20	N	14:10:37		00:20	N	14:10:43		00:20	N	14:11:07		00:20
TNB0133	D	14:14:46		00:20	N	14:15:37		00:20	N	14:15:43		00:20	N	14:16:07		00:20
TNB0134	D	14:19:46		00:20	N	14:20:37		00:20	N	14:20:43		00:20	N	14:21:07		00:20
TNB0135	D	14:24:46		00:20	N	14:25:37		00:20	N	14:25:43		00:20	N	14:26:07		00:20
TNB0136	D	14:29:46		00:20	N	14:30:37		00:20	N	14:30:43		00:20	N	14:31:07		00:20
TNB0137	D	14:34:46		00:20	N	14:35:37		00:20	N	14:35:43		00:20	N	14:36:07		00:20
TNB0138	D	14:39:46		00:20	N	14:40:37		00:20	N	14:40:43		00:20	N	14:41:07		00:20
TNB0139	D	14:44:46		00:20	N	14:45:37		00:20	N	14:45:43		00:20	N	14:46:07		00:20
TNB0140	D	14:49:46		00:20	N	14:50:37		00:20	N	14:50:43		00:20	N	14:51:07		00:20
TNB0141	D	14:54:46		00:20	N	14:55:37		00:20	N	14:55:43		00:20	N	14:56:07		00:20
TNB0142	D	14:59:46		00:20	N	15:00:37		00:20	N	15:00:43		00:20	N	15:01:07		00:20
TNB0143	D	15:04:46		00:20	N	15:05:37		00:20	N	15:05:43		00:20	N	15:06:07		00:20
TNB0144	D	15:09:46		00:20	N	15:10:37		00:20	N	15:10:43		00:20	N	15:11:07		00:20
TNB0145	D	15:14:46		00:20	N	15:15:37		00:20	N	15:15:43		00:20	N	15:16:07		00:20
TNB0146	D	15:19:46		00:20	N	15:20:37		00:20	N	15:20:43		00:20	N	15:21:07		00:20
TNB0147	D	15:24:46		00:20	N	15:25:37		00:20	N	15:25:43		00:20	N	15:26:07		00:20
TNB0148	D	15:29:46		00:20	N	15:30:37		00:20	N	15:30:43		00:20	N	15:31:07		00:20
TNB0149	D	15:34:46		00:20	N	15:35:37		00:20	N	15:35:43		00:20	N	15:36:07		00:20
TNB0150	D	15:39:46		00:20	N	15:40:37		00:20	N	15:40:43		00:20	N	15:41:07		00:20
TNB0151	D	15:42:16		00:20	N	15:43:07		00:20	N	15:43:13		00:20	N	15:43:37		00:20
TNB0152	D	15:44:46		00:20	N	15:45:37		00:20	N	15:45:43		00:20	N	15:46:07		00:20
TNB0153	D	15:47:16		00:20	N	15:48:07		00:20	N	15:48:13		00:20	N	15:48:37		00:20
TNB0154	D	15:49:46		00:20	N	15:50:37		00:20	N	15:50:43		00:20	N	15:51:07		00:20
TNB0155	D	15:52:16		00:20	N	15:53:07		00:20	N	15:53:13		00:20	N	15:53:37		00:20
TNB0156	D	15:54:46		00:20	N	15:55:37		00:20	N	15:55:43		00:20	N	15:56:07		00:20
TNB0157	D	15:57:16		00:20	N	15:58:07		00:20	N	15:58:13		00:20	N	15:58:37		00:20
TNB0158	D	15:59:46		00:20	N	16:00:37		00:20	N	16:00:43		00:20	N	16:01:07		00:20
TNB0159	D	16:02:16		00:20	N	16:03:07		00:20	N	16:03:13		00:20	N	16:03:37		00:20
TNB0160	D	16:04:46		00:20	N	16:05:37		00:20	N	16:05:43		00:20	N	16:06:07		00:20
TNB0161	D	16:07:16		00:20	N	16:08:07		00:20	N	16:08:13		00:20	N	16:08:37		00:20
TNB0162	D	16:09:46		00:20	N	16:10:37		00:20	N	16:10:43		00:20	N	16:11:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	D	13:16:40		00:20	N	13:17:31		00:20		13:17:52	T1		N	13:18:02		00:20
TNB0122	D	13:21:40		00:20	N	13:22:31		00:20		13:22:52	T1		N	13:23:02		00:20
TNB0123	D	13:26:40		00:20	N	13:27:31		00:20		13:27:52	T1		N	13:28:02		00:20
TNB0124	D	13:31:40		00:20	N	13:32:31		00:20		13:32:52	T1		N	13:33:02		00:20
TNB0125	D	13:36:40		00:20	N	13:37:31		00:20		13:37:52	T1		N	13:38:02		00:20
TNB0126	D	13:41:40		00:20	N	13:42:31		00:20		13:42:52	T1		N	13:43:02		00:20
TNB0127	D	13:46:40		00:20	N	13:47:31		00:20		13:47:52	T1		N	13:48:02		00:20
TNB0128	D	13:51:40		00:20	N	13:52:31		00:20		13:52:52	T1		N	13:53:02		00:20
TNB0129	D	13:56:40		00:20	N	13:57:31		00:20		13:57:52	T1		N	13:58:02		00:20
TNB0130	D	14:01:40		00:20	N	14:02:31		00:20		14:02:52	T1		N	14:03:02		00:20
TNB0131	D	14:06:40		00:20	N	14:07:31		00:20		14:07:52	T1		N	14:08:02		00:20
TNB0132	D	14:11:40		00:20	N	14:12:31		00:20		14:12:52	T1		N	14:13:02		00:20
TNB0133	D	14:16:40		00:20	N	14:17:31		00:20		14:17:52	T1		N	14:18:02		00:20
TNB0134	D	14:21:40		00:20	N	14:22:31		00:20		14:22:52	T1		N	14:23:02		00:20
TNB0135	D	14:26:40		00:20	N	14:27:31		00:20		14:27:52	T1		N	14:28:02		00:20
TNB0136	D	14:31:40		00:20	N	14:32:31		00:20		14:32:52	T1		N	14:33:02		00:20
TNB0137	D	14:36:40		00:20	N	14:37:31		00:20		14:37:52	T1		N	14:38:02		00:20
TNB0138	D	14:41:40		00:20	N	14:42:31		00:20		14:42:52	T1		N	14:43:02		00:20
TNB0139	D	14:46:40		00:20	N	14:47:31		00:20		14:47:52	T1		N	14:48:02		00:20
TNB0140	D	14:51:40		00:20	N	14:52:31		00:20		14:52:52	T1		N	14:53:02		00:20
TNB0141	D	14:56:40		00:20	N	14:57:31		00:20		14:57:52	T1		N	14:58:02		00:20
TNB0142	D	15:01:40		00:20	N	15:02:31		00:20		15:02:52	T1		N	15:03:02		00:20
TNB0143	D	15:06:40		00:20	N	15:07:31		00:20		15:07:52	T1		N	15:08:02		00:20
TNB0144	D	15:11:40		00:20	N	15:12:31		00:20		15:12:52	T1		N	15:13:02		00:20
TNB0145	D	15:16:40		00:20	N	15:17:31		00:20		15:17:52	T1		N	15:18:02		00:20
TNB0146	D	15:21:40		00:20	N	15:22:31		00:20		15:22:52	T1		N	15:23:02		00:20
TNB0147	D	15:26:40		00:20	N	15:27:31		00:20		15:27:52	T1		N	15:28:02		00:20
TNB0148	D	15:31:40		00:20	N	15:32:31		00:20		15:32:52	T1		N	15:33:02		00:20
TNB0149	D	15:36:40		00:20	N	15:37:31		00:20		15:37:52	T1		N	15:38:02		00:20
TNB0150	D	15:41:40		00:20	N	15:42:31		00:20		15:42:52	T1		N	15:43:02		00:20
TNB0151	D	15:44:10		00:20	N	15:45:01		00:20		15:45:22	T1		N	15:45:32		00:20
TNB0152	D	15:46:40		00:20	N	15:47:31		00:20		15:47:52	T1		N	15:48:02		00:20
TNB0153	D	15:49:10		00:20	N	15:50:01		00:20		15:50:22	T1		N	15:50:32		00:20
TNB0154	D	15:51:40		00:20	N	15:52:31		00:20		15:52:52	T1		N	15:53:02		00:20
TNB0155	D	15:54:10		00:20	N	15:55:01		00:20		15:55:22	T1		N	15:55:32		00:20
TNB0156	D	15:56:40		00:20	N	15:57:31		00:20		15:57:52	T1		N	15:58:02		00:20
TNB0157	D	15:59:10		00:20	N	16:00:01		00:20		16:00:22	T1		N	16:00:32		00:20
TNB0158	D	16:01:40		00:20	N	16:02:31		00:20		16:02:52	T1		N	16:03:02		00:20
TNB0159	D	16:04:10		00:20	N	16:05:01		00:20		16:05:22	T1		N	16:05:32		00:20
TNB0160	D	16:06:40		00:20	N	16:07:31		00:20		16:07:52	T1		N	16:08:02		00:20
TNB0161	D	16:09:10		00:20	N	16:10:01		00:20		16:10:22	T1		N	16:10:32		00:20
TNB0162	D	16:11:40		00:20	N	16:12:31		00:20		16:12:52	T1		N	16:13:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	N	13:18:55		00:20	D	13:19:25		00:20	S	13:20:00		00:00		13:20:10	NB	
TNB0122	N	13:23:55		00:20	D	13:24:25		00:20	S	13:25:00		00:00		13:25:10	NB	
TNB0123	N	13:28:55		00:20	D	13:29:25		00:20	S	13:30:00		00:00		13:30:10	NB	
TNB0124	N	13:33:55		00:20	D	13:34:25		00:20	S	13:35:00		00:00		13:35:10	NB	
TNB0125	N	13:38:55		00:20	D	13:39:25		00:20	S	13:40:00		00:00		13:40:10	NB	
TNB0126	N	13:43:55		00:20	D	13:44:25		00:20	S	13:45:00		00:00		13:45:10	NB	
TNB0127	N	13:48:55		00:20	D	13:49:25		00:20	S	13:50:00		00:00		13:50:10	NB	
TNB0128	N	13:53:55		00:20	D	13:54:25		00:20	S	13:55:00		00:00		13:55:10	NB	
TNB0129	N	13:58:55		00:20	D	13:59:25		00:20	S	14:00:00		00:00		14:00:10	NB	
TNB0130	N	14:03:55		00:20	D	14:04:25		00:20	S	14:05:00		00:00		14:05:10	NB	
TNB0131	N	14:08:55		00:20	D	14:09:25		00:20	S	14:10:00		00:00		14:10:10	NB	
TNB0132	N	14:13:55		00:20	D	14:14:25		00:20	S	14:15:00		00:00		14:15:10	NB	
TNB0133	N	14:18:55		00:20	D	14:19:25		00:20	S	14:20:00		00:00		14:20:10	NB	
TNB0134	N	14:23:55		00:20	D	14:24:25		00:20	S	14:25:00		00:00		14:25:10	NB	
TNB0135	N	14:28:55		00:20	D	14:29:25		00:20	S	14:30:00		00:00		14:30:10	NB	
TNB0136	N	14:33:55		00:20	D	14:34:25		00:20	S	14:35:00		00:00		14:35:10	NB	
TNB0137	N	14:38:55		00:20	D	14:39:25		00:20	S	14:40:00		00:00		14:40:10	NB	
TNB0138	N	14:43:55		00:20	D	14:44:25		00:20	S	14:45:00		00:00		14:45:10	NB	
TNB0139	N	14:48:55		00:20	D	14:49:25		00:20	S	14:50:00		00:00		14:50:10	NB	
TNB0140	N	14:53:55		00:20	D	14:54:25		00:20	S	14:55:00		00:00		14:55:10	NB	
TNB0141	N	14:58:55		00:20	D	14:59:25		00:20	S	15:00:00		00:00		15:00:10	NB	
TNB0142	N	15:03:55		00:20	D	15:04:25		00:20	S	15:05:00		00:00		15:05:10	NB	
TNB0143	N	15:08:55		00:20	D	15:09:25		00:20	S	15:10:00		00:00		15:10:10	NB	
TNB0144	N	15:13:55		00:20	D	15:14:25		00:20	S	15:15:00		00:00		15:15:10	NB	
TNB0145	N	15:18:55		00:20	D	15:19:25		00:20	S	15:20:00		00:00		15:20:10	NB	
TNB0146	N	15:23:55		00:20	D	15:24:25		00:20	S	15:25:00		00:00		15:25:10	NB	
TNB0147	N	15:28:55		00:20	D	15:29:25		00:20	S	15:30:00		00:00		15:30:10	NB	
TNB0148	N	15:33:55		00:20	D	15:34:25		00:20	S	15:35:00		00:00		15:35:10	NB	
TNB0149	N	15:38:55		00:20	D	15:39:25		00:20	S	15:40:00		00:00		15:40:10	NB	
TNB0150	N	15:43:55		00:20	D	15:44:25		00:20	S	15:45:00		00:00		15:45:10	NB	
TNB0151	N	15:46:25		00:20	D	15:46:55		00:20	S	15:47:30		00:00		15:47:40	NB	
TNB0152	N	15:48:55		00:20	D	15:49:25		00:20	S	15:50:00		00:00		15:50:10	NB	
TNB0153	N	15:51:25		00:20	D	15:51:55		00:20	S	15:52:30		00:00		15:52:40	NB	
TNB0154	N	15:53:55		00:20	D	15:54:25		00:20	S	15:55:00		00:00		15:55:10	NB	
TNB0155	N	15:56:25		00:20	D	15:56:55		00:20	S	15:57:30		00:00		15:57:40	NB	
TNB0156	N	15:58:55		00:20	D	15:59:25		00:20	S	16:00:00		00:00		16:00:10	NB	
TNB0157	N	16:01:25		00:20	D	16:01:55		00:20	S	16:02:30		00:00		16:02:40	NB	
TNB0158	N	16:03:55		00:20	D	16:04:25		00:20	S	16:05:00		00:00		16:05:10	NB	
TNB0159	N	16:06:25		00:20	D	16:06:55		00:20	S	16:07:30		00:00		16:07:40	NB	
TNB0160	N	16:08:55		00:20	D	16:09:25		00:20	S	16:10:00		00:00		16:10:10	NB	
TNB0161	N	16:11:25		00:20	D	16:11:55		00:20	S	16:12:30		00:00		16:12:40	NB	
TNB0162	N	16:13:55		00:20	D	16:14:25		00:20	S	16:15:00		00:00		16:15:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	N	13:20:36		00:20		13:20:46	NB		N	13:20:49		00:20	D	13:21:53		00:20
TNB0122	N	13:25:36		00:20		13:25:46	NB		N	13:25:49		00:20	D	13:26:53		00:20
TNB0123	N	13:30:36		00:20		13:30:46	NB		N	13:30:49		00:20	D	13:31:53		00:20
TNB0124	N	13:35:36		00:20		13:35:46	NB		N	13:35:49		00:20	D	13:36:53		00:20
TNB0125	N	13:40:36		00:20		13:40:46	NB		N	13:40:49		00:20	D	13:41:53		00:20
TNB0126	N	13:45:36		00:20		13:45:46	NB		N	13:45:49		00:20	D	13:46:53		00:20
TNB0127	N	13:50:36		00:20		13:50:46	NB		N	13:50:49		00:20	D	13:51:53		00:20
TNB0128	N	13:55:36		00:20		13:55:46	NB		N	13:55:49		00:20	D	13:56:53		00:20
TNB0129	N	14:00:36		00:20		14:00:46	NB		N	14:00:49		00:20	D	14:01:53		00:20
TNB0130	N	14:05:36		00:20		14:05:46	NB		N	14:05:49		00:20	D	14:06:53		00:20
TNB0131	N	14:10:36		00:20		14:10:46	NB		N	14:10:49		00:20	D	14:11:53		00:20
TNB0132	N	14:15:36		00:20		14:15:46	NB		N	14:15:49		00:20	D	14:16:53		00:20
TNB0133	N	14:20:36		00:20		14:20:46	NB		N	14:20:49		00:20	D	14:21:53		00:20
TNB0134	N	14:25:36		00:20		14:25:46	NB		N	14:25:49		00:20	D	14:26:53		00:20
TNB0135	N	14:30:36		00:20		14:30:46	NB		N	14:30:49		00:20	D	14:31:53		00:20
TNB0136	N	14:35:36		00:20		14:35:46	NB		N	14:35:49		00:20	D	14:36:53		00:20
TNB0137	N	14:40:36		00:20		14:40:46	NB		N	14:40:49		00:20	D	14:41:53		00:20
TNB0138	N	14:45:36		00:20		14:45:46	NB		N	14:45:49		00:20	D	14:46:53		00:20
TNB0139	N	14:50:36		00:20		14:50:46	NB		N	14:50:49		00:20	D	14:51:53		00:20
TNB0140	N	14:55:36		00:20		14:55:46	NB		N	14:55:49		00:20	D	14:56:53		00:20
TNB0141	N	15:00:36		00:20		15:00:46	NB		N	15:00:49		00:20	D	15:01:53		00:20
TNB0142	N	15:05:36		00:20		15:05:46	NB		N	15:05:49		00:20	D	15:06:53		00:20
TNB0143	N	15:10:36		00:20		15:10:46	NB		N	15:10:49		00:20	D	15:11:53		00:20
TNB0144	N	15:15:36		00:20		15:15:46	NB		N	15:15:49		00:20	D	15:16:53		00:20
TNB0145	N	15:20:36		00:20		15:20:46	NB		N	15:20:49		00:20	D	15:21:53		00:20
TNB0146	N	15:25:36		00:20		15:25:46	NB		N	15:25:49		00:20	D	15:26:53		00:20
TNB0147	N	15:30:36		00:20		15:30:46	NB		N	15:30:49		00:20	D	15:31:53		00:20
TNB0148	N	15:35:36		00:20		15:35:46	NB		N	15:35:49		00:20	D	15:36:53		00:20
TNB0149	N	15:40:36		00:20		15:40:46	NB		N	15:40:49		00:20	D	15:41:53		00:20
TNB0150	N	15:45:36		00:20		15:45:46	NB		N	15:45:49		00:20	D	15:46:53		00:20
TNB0151	N	15:48:06		00:20		15:48:16	NB		N	15:48:19		00:20	D	15:49:23		00:20
TNB0152	N	15:50:36		00:20		15:50:46	NB		N	15:50:49		00:20	D	15:51:53		00:20
TNB0153	N	15:53:06		00:20		15:53:16	NB		N	15:53:19		00:20	D	15:54:23		00:20
TNB0154	N	15:55:36		00:20		15:55:46	NB		N	15:55:49		00:20	D	15:56:53		00:20
TNB0155	N	15:58:06		00:20		15:58:16	NB		N	15:58:19		00:20	D	15:59:23		00:20
TNB0156	N	16:00:36		00:20		16:00:46	NB		N	16:00:49		00:20	D	16:01:53		00:20
TNB0157	N	16:03:06		00:20		16:03:16	NB		N	16:03:19		00:20	D	16:04:23		00:20
TNB0158	N	16:05:36		00:20		16:05:46	NB		N	16:05:49		00:20	D	16:06:53		00:20
TNB0159	N	16:08:06		00:20		16:08:16	NB		N	16:08:19		00:20	D	16:09:23		00:20
TNB0160	N	16:10:36		00:20		16:10:46	NB		N	16:10:49		00:20	D	16:11:53		00:20
TNB0161	N	16:13:06		00:20		16:13:16	NB		N	16:13:19		00:20	D	16:14:23		00:20
TNB0162	N	16:15:36		00:20		16:15:46	NB		N	16:15:49		00:20	D	16:16:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121	N	13:22:06		00:20	D	13:22:44		00:03	D	13:23:47		00:20	D	13:25:12		00:20
TNB0122	N	13:27:06		00:20	D	13:27:44		00:03	D	13:28:47		00:20	D	13:30:12		00:20
TNB0123	N	13:32:06		00:20	D	13:32:44		00:03	D	13:33:47		00:20	D	13:35:12		00:20
TNB0124	N	13:37:06		00:20	D	13:37:44		00:03	D	13:38:47		00:20	D	13:40:12		00:20
TNB0125	N	13:42:06		00:20	D	13:42:44		00:03	D	13:43:47		00:20	D	13:45:12		00:20
TNB0126	N	13:47:06		00:20	D	13:47:44		00:03	D	13:48:47		00:20	D	13:50:12		00:20
TNB0127	N	13:52:06		00:20	D	13:52:44		00:03	D	13:53:47		00:20	D	13:55:12		00:20
TNB0128	N	13:57:06		00:20	D	13:57:44		00:03	D	13:58:47		00:20	D	14:00:12		00:20
TNB0129	N	14:02:06		00:20	D	14:02:44		00:03	D	14:03:47		00:20	D	14:05:12		00:20
TNB0130	N	14:07:06		00:20	D	14:07:44		00:03	D	14:08:47		00:20	D	14:10:12		00:20
TNB0131	N	14:12:06		00:20	D	14:12:44		00:03	D	14:13:47		00:20	D	14:15:12		00:20
TNB0132	N	14:17:06		00:20	D	14:17:44		00:03	D	14:18:47		00:20	D	14:20:12		00:20
TNB0133	N	14:22:06		00:20	D	14:22:44		00:03	D	14:23:47		00:20	D	14:25:12		00:20
TNB0134	N	14:27:06		00:20	D	14:27:44		00:03	D	14:28:47		00:20	D	14:30:12		00:20
TNB0135	N	14:32:06		00:20	D	14:32:44		00:03	D	14:33:47		00:20	D	14:35:12		00:20
TNB0136	N	14:37:06		00:20	D	14:37:44		00:03	D	14:38:47		00:20	D	14:40:12		00:20
TNB0137	N	14:42:06		00:20	D	14:42:44		00:03	D	14:43:47		00:20	D	14:45:12		00:20
TNB0138	N	14:47:06		00:20	D	14:47:44		00:03	D	14:48:47		00:20	D	14:50:12		00:20
TNB0139	N	14:52:06		00:20	D	14:52:44		00:03	D	14:53:47		00:20	D	14:55:12		00:20
TNB0140	N	14:57:06		00:20	D	14:57:44		00:03	D	14:58:47		00:20	D	15:00:12		00:20
TNB0141	N	15:02:06		00:20	D	15:02:44		00:03	D	15:03:47		00:20	D	15:05:12		00:20
TNB0142	N	15:07:06		00:20	D	15:07:44		00:03	D	15:08:47		00:20	D	15:10:12		00:20
TNB0143	N	15:12:06		00:20	D	15:12:44		00:03	D	15:13:47		00:20	D	15:15:12		00:20
TNB0144	N	15:17:06		00:20	D	15:17:44		00:03	D	15:18:47		00:20	D	15:20:12		00:20
TNB0145	N	15:22:06		00:20	D	15:22:44		00:03	D	15:23:47		00:20	D	15:25:12		00:20
TNB0146	N	15:27:06		00:20	D	15:27:44		00:03	D	15:28:47		00:20	D	15:30:12		00:20
TNB0147	N	15:32:06		00:20	D	15:32:44		00:03	D	15:33:47		00:20	D	15:35:12		00:20
TNB0148	N	15:37:06		00:20	D	15:37:44		00:03	D	15:38:47		00:20	D	15:40:12		00:20
TNB0149	N	15:42:06		00:20	D	15:42:44		00:03	D	15:43:47		00:20	D	15:45:12		00:20
TNB0150	N	15:47:06		00:20	D	15:47:44		00:03	D	15:48:47		00:20	D	15:50:12		00:20
TNB0151	N	15:49:36		00:20	D	15:50:14		00:03	D	15:51:17		00:20	D	15:52:42		00:20
TNB0152	N	15:52:06		00:20	D	15:52:44		00:03	D	15:53:47		00:20	D	15:55:12		00:20
TNB0153	N	15:54:36		00:20	D	15:55:14		00:03	D	15:56:17		00:20	D	15:57:42		00:20
TNB0154	N	15:57:06		00:20	D	15:57:44		00:03	D	15:58:47		00:20	D	16:00:12		00:20
TNB0155	N	15:59:36		00:20	D	16:00:14		00:03	D	16:01:17		00:20	D	16:02:42		00:20
TNB0156	N	16:02:06		00:20	D	16:02:44		00:03	D	16:03:47		00:20	D	16:05:12		00:20
TNB0157	N	16:04:36		00:20	D	16:05:14		00:03	D	16:06:17		00:20	D	16:07:42		00:20
TNB0158	N	16:07:06		00:20	D	16:07:44		00:03	D	16:08:47		00:20	D	16:10:12		00:20
TNB0159	N	16:09:36		00:20	D	16:10:14		00:03	D	16:11:17		00:20	D	16:12:42		00:20
TNB0160	N	16:12:06		00:20	D	16:12:44		00:03	D	16:13:47		00:20	D	16:15:12		00:20
TNB0161	N	16:14:36		00:20	D	16:15:14		00:03	D	16:16:17		00:20	D	16:17:42		00:20
TNB0162	N	16:17:06		00:20	D	16:17:44		00:03	D	16:18:47		00:20	D	16:20:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0121		13:25:22	SB		D	13:26:49		00:30
TNB0122		13:30:22	NB		D	13:31:49		00:30
TNB0123		13:35:22	SB		D	13:36:49		00:30
TNB0124		13:40:22	NB		D	13:41:49		00:30
TNB0125		13:45:22	SB		D	13:46:49		00:30
TNB0126		13:50:22	NB		D	13:51:49		00:30
TNB0127		13:55:22	SB		D	13:56:49		00:30
TNB0128		14:00:22	NB		D	14:01:49		00:30
TNB0129		14:05:22	SB		D	14:06:49		00:30
TNB0130		14:10:22	NB		D	14:11:49		00:30
TNB0131		14:15:22	SB		D	14:16:49		00:30
TNB0132		14:20:22	NB		D	14:21:49		00:30
TNB0133		14:25:22	SB		D	14:26:49		00:30
TNB0134		14:30:22	NB		D	14:31:49		00:30
TNB0135		14:35:22	SB		D	14:36:49		00:30
TNB0136		14:40:22	NB		D	14:41:49		00:30
TNB0137		14:45:22	SB		D	14:46:49		00:30
TNB0138		14:50:22	NB		D	14:51:49		00:30
TNB0139		14:55:22	SB		D	14:56:49		00:30
TNB0140		15:00:22	NB		D	15:01:49		00:30
TNB0141		15:05:22	SB		D	15:06:49		00:30
TNB0142		15:10:22	NB		D	15:11:49		00:30
TNB0143		15:15:22	SB		D	15:16:49		00:30
TNB0144		15:20:22	NB		D	15:21:49		00:30
TNB0145		15:25:22	SB		D	15:26:49		00:30
TNB0146		15:30:22	NB		D	15:31:49		00:30
TNB0147		15:35:22	SB		D	15:36:49		00:30
TNB0148		15:40:22	NB		D	15:41:49		00:30
TNB0149		15:45:22	SB		D	15:46:49		00:30
TNB0150		15:50:22	NB		D	15:51:49		00:30
TNB0151		15:52:52	SB		D	15:54:19		00:30
TNB0152		15:55:22	NB		D	15:56:49		00:30
TNB0153		15:57:52	SB		D	15:59:19		00:30
TNB0154		16:00:22	NB		D	16:01:49		00:30
TNB0155		16:02:52	SB		D	16:04:19		00:30
TNB0156		16:05:22	NB		D	16:06:49		00:30
TNB0157		16:07:52	SB		D	16:09:19		00:30
TNB0158		16:10:22	NB		D	16:11:49		00:30
TNB0159		16:12:52	SB		D	16:14:19		00:30
TNB0160		16:15:22	NB		D	16:16:49		00:30
TNB0161		16:17:52	SB		D	16:19:19		00:30
TNB0162		16:20:22	NB		D	16:21:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	T1	16:06:11		16:06:21	T1		D	16:06:31		00:20	N	16:07:20		00:20
TNB0164	T1	16:08:41		16:08:51	T1		N	16:09:01		00:20	N	16:09:50		00:20
TNB0165	T1	16:11:11		16:11:21	T1		D	16:11:31		00:20	N	16:12:20		00:20
TNB0166	LP	16:14:53												
TNB0167	T1	16:16:11		16:16:21	T1		D	16:16:31		00:20	N	16:17:20		00:20
TNB0168	LP	16:19:53												
TNB0169	T1	16:21:11		16:21:21	T1		D	16:21:31		00:20	N	16:22:20		00:20
TNB0170	LP	16:24:53												
TNB0171	T1	16:26:11		16:26:21	T1		D	16:26:31		00:20	N	16:27:20		00:20
TNB0172	LP	16:29:53												
TNB0173	T1	16:31:11		16:31:21	T1		D	16:31:31		00:20	N	16:32:20		00:20
TNB0174	LP	16:34:53												
TNB0175	T1	16:36:11		16:36:21	T1		D	16:36:31		00:20	N	16:37:20		00:20
TNB0176	LP	16:39:53												
TNB0177	T1	16:41:11		16:41:21	T1		D	16:41:31		00:20	N	16:42:20		00:20
TNB0178	LP	16:44:53												
TNB0179	T1	16:46:11		16:46:21	T1		D	16:46:31		00:20	N	16:47:20		00:20
TNB0180	LP	16:49:53												
TNB0181	T1	16:51:11		16:51:21	T1		D	16:51:31		00:20	N	16:52:20		00:20
TNB0182	LP	16:54:53												
TNB0183	T1	16:56:11		16:56:21	T1		D	16:56:31		00:20	N	16:57:20		00:20
TNB0184	LP	16:59:53												
TNB0185	T1	17:01:11		17:01:21	T1		D	17:01:31		00:20	N	17:02:20		00:20
TNB0186	LP	17:04:53												
TNB0187	T1	17:06:11		17:06:21	T1		D	17:06:31		00:20	N	17:07:20		00:20
TNB0188	LP	17:09:53												
TNB0189	T1	17:11:11		17:11:21	T1		D	17:11:31		00:20	N	17:12:20		00:20
TNB0190	LP	17:14:53												
TNB0191	T1	17:16:11		17:16:21	T1		D	17:16:31		00:20	N	17:17:20		00:20
TNB0192	LP	17:19:53												
TNB0193	T1	17:21:11		17:21:21	T1		D	17:21:31		00:20	N	17:22:20		00:20
TNB0194	LP	17:24:53												
TNB0195	T1	17:26:11		17:26:21	T1		D	17:26:31		00:20	N	17:27:20		00:20
TNB0196	LP	17:29:53												
TNB0197	T1	17:31:11		17:31:21	T1		D	17:31:31		00:20	N	17:32:20		00:20
TNB0198	LP	17:34:53												
TNB0199	T1	17:36:11		17:36:21	T1		D	17:36:31		00:20	N	17:37:20		00:20
TNB0200	LP	17:39:53												
TNB0201	T1	17:43:41		17:43:51	T1		D	17:44:01		00:20	N	17:44:50		00:20
TNB0202	LP	17:49:53												
TNB0203	T1	17:53:41		17:53:51	T1		D	17:54:01		00:20	N	17:54:50		00:20
TNB0204	LP	17:59:53												

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	N	16:07:49		00:20	D	16:08:22		00:20	N	16:09:07		00:20				
TNB0164	N	16:10:19		00:20	N	16:10:52		00:20	N	16:11:37		00:20				
TNB0165	N	16:12:49		00:20	D	16:13:22		00:20	N	16:14:07		00:20				
TNB0166														16:14:44	LP	
TNB0167	N	16:17:49		00:20	D	16:18:22		00:20	N	16:19:07		00:20				
TNB0168														16:19:44	LP	
TNB0169	N	16:22:49		00:20	D	16:23:22		00:20	N	16:24:07		00:20				
TNB0170														16:24:44	LP	
TNB0171	N	16:27:49		00:20	D	16:28:22		00:20	N	16:29:07		00:20				
TNB0172														16:29:44	LP	
TNB0173	N	16:32:49		00:20	D	16:33:22		00:20	N	16:34:07		00:20				
TNB0174														16:34:44	LP	
TNB0175	N	16:37:49		00:20	D	16:38:22		00:20	N	16:39:07		00:20				
TNB0176														16:39:44	LP	
TNB0177	N	16:42:49		00:20	D	16:43:22		00:20	N	16:44:07		00:20				
TNB0178														16:44:44	LP	
TNB0179	N	16:47:49		00:20	D	16:48:22		00:20	N	16:49:07		00:20				
TNB0180														16:49:44	LP	
TNB0181	N	16:52:49		00:20	D	16:53:22		00:20	N	16:54:07		00:20				
TNB0182														16:54:44	LP	
TNB0183	N	16:57:49		00:20	D	16:58:22		00:20	N	16:59:07		00:20				
TNB0184														16:59:44	LP	
TNB0185	N	17:02:49		00:20	D	17:03:22		00:20	N	17:04:07		00:20				
TNB0186														17:04:44	LP	
TNB0187	N	17:07:49		00:20	D	17:08:22		00:20	N	17:09:07		00:20				
TNB0188														17:09:44	LP	
TNB0189	N	17:12:49		00:20	D	17:13:22		00:20	N	17:14:07		00:20				
TNB0190														17:14:44	LP	
TNB0191	N	17:17:49		00:20	D	17:18:22		00:20	N	17:19:07		00:20				
TNB0192														17:19:44	LP	
TNB0193	N	17:22:49		00:20	D	17:23:22		00:20	N	17:24:07		00:20				
TNB0194														17:24:44	LP	
TNB0195	N	17:27:49		00:20	D	17:28:22		00:20	N	17:29:07		00:20				
TNB0196														17:29:44	LP	
TNB0197	N	17:32:49		00:20	D	17:33:22		00:20	N	17:34:07		00:20				
TNB0198														17:34:44	LP	
TNB0199	N	17:37:49		00:20	D	17:38:22		00:20	N	17:39:07		00:20				
TNB0200														17:39:44	LP	
TNB0201	N	17:45:19		00:20	D	17:45:52		00:20	N	17:46:37		00:20				
TNB0202														17:49:44	LP	
TNB0203	N	17:55:19		00:20	D	17:55:52		00:20	N	17:56:37		00:20				
TNB0204														17:59:44	LP	

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163						16:09:19	T1		N	16:09:29		0:00:20		16:09:44	T1	
TNB0164						16:11:49	T1		N	16:11:59		0:00:20		16:12:14	T1	
TNB0165						16:14:19	T1		N	16:14:29		0:00:20		16:14:44	T1	
TNB0166	S	16:14:54		00:01		16:16:49	T1		N	16:16:59		0:00:20		16:17:14	T1	
TNB0167						16:19:19	T1		N	16:19:29		0:00:20		16:19:44	T1	
TNB0168	S	16:19:54		00:01		16:21:49	T1		N	16:21:59		0:00:20		16:22:14	T1	
TNB0169						16:24:19	T1		N	16:24:29		0:00:20		16:24:44	T1	
TNB0170	S	16:24:54		00:01		16:26:49	T1		N	16:26:59		0:00:20		16:27:14	T1	
TNB0171						16:29:19	T1		N	16:29:29		0:00:20		16:29:44	T1	
TNB0172	S	16:29:54		00:01		16:31:49	T1		N	16:31:59		0:00:20		16:32:14	T1	
TNB0173						16:34:19	T1		N	16:34:29		0:00:20		16:34:44	T1	
TNB0174	S	16:34:54		00:01		16:36:49	T1		N	16:36:59		0:00:20		16:37:14	T1	
TNB0175						16:39:19	T1		N	16:39:29		0:00:20		16:39:44	T1	
TNB0176	S	16:39:54		00:01		16:41:49	T1		N	16:41:59		0:00:20		16:42:14	T1	
TNB0177						16:44:19	T1		N	16:44:29		0:00:20		16:44:44	T1	
TNB0178	S	16:44:54		00:01		16:46:49	T1		N	16:46:59		0:00:20		16:47:14	T1	
TNB0179						16:49:19	T1		N	16:49:29		0:00:20		16:49:44	T1	
TNB0180	S	16:49:54		00:01		16:51:49	T1		N	16:51:59		0:00:20		16:52:14	T1	
TNB0181						16:54:19	T1		N	16:54:29		0:00:20		16:54:44	T1	
TNB0182	S	16:54:54		00:01		16:56:49	T1		N	16:56:59		0:00:20		16:57:14	T1	
TNB0183						16:59:19	T1		N	16:59:29		0:00:20		16:59:44	T1	
TNB0184	S	16:59:54		00:01		17:01:49	T1		N	17:01:59		0:00:20		17:02:14	T1	
TNB0185						17:04:19	T1		N	17:04:29		0:00:20		17:04:44	T1	
TNB0186	S	17:04:54		00:01		17:06:49	T1		N	17:06:59		0:00:20		17:07:14	T1	
TNB0187						17:09:19	T1		N	17:09:29		0:00:20		17:09:44	T1	
TNB0188	S	17:09:54		00:01		17:11:49	T1		N	17:11:59		0:00:20		17:12:14	T1	
TNB0189						17:14:19	T1		N	17:14:29		0:00:20		17:14:44	T1	
TNB0190	S	17:14:54		00:01		17:16:49	T1		N	17:16:59		0:00:20		17:17:14	T1	
TNB0191						17:19:19	T1		N	17:19:29		0:00:20		17:19:44	T1	
TNB0192	S	17:19:54		00:01		17:21:49	T1		N	17:21:59		0:00:20		17:22:14	T1	
TNB0193						17:24:19	T1		N	17:24:29		0:00:20		17:24:44	T1	
TNB0194	S	17:24:54		00:01		17:26:49	T1		N	17:26:59		0:00:20		17:27:14	T1	
TNB0195						17:29:19	T1		N	17:29:29		0:00:20		17:29:44	T1	
TNB0196	S	17:29:54		00:01		17:31:49	T1		N	17:31:59		0:00:20		17:32:14	T1	
TNB0197						17:34:19	T1		N	17:34:29		0:00:20		17:34:44	T1	
TNB0198	S	17:34:54		00:01		17:36:49	T1		N	17:36:59		0:00:20		17:37:14	T1	
TNB0199						17:39:19	T1		N	17:39:29		0:00:20		17:39:44	T1	
TNB0200	S	17:39:54		00:01		17:41:49	T1		N	17:41:59		0:00:20		17:42:14	T1	
TNB0201						17:46:49	T1		N	17:46:59		0:00:20		17:47:14	T1	
TNB0202	S	17:49:54		00:01		17:51:49	T1		N	17:51:59		0:00:20		17:52:14	T1	
TNB0203						17:56:49	T1		N	17:56:59		0:00:20		17:57:14	T1	
TNB0204	S	17:59:54		00:01		18:01:49	T1		N	18:01:59		0:00:20		18:02:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	N	16:09:54		0:00:20	D	16:10:30		00:20	N	16:11:20		00:20	N	16:11:43		00:20
TNB0164	N	16:12:24		0:00:20	D	16:13:00		00:20	N	16:13:50		00:20	N	16:14:13		00:20
TNB0165	N	16:14:54		0:00:20	D	16:15:30		00:20	N	16:16:20		00:20	N	16:16:43		00:20
TNB0166	N	16:17:24		0:00:20	D	16:18:00		00:20	N	16:18:50		00:20	N	16:19:13		00:20
TNB0167	N	16:19:54		0:00:20	D	16:20:30		00:20	N	16:21:20		00:20	N	16:21:43		00:20
TNB0168	N	16:22:24		0:00:20	D	16:23:00		00:20	N	16:23:50		00:20	N	16:24:13		00:20
TNB0169	N	16:24:54		0:00:20	D	16:25:30		00:20	N	16:26:20		00:20	N	16:26:43		00:20
TNB0170	N	16:27:24		0:00:20	D	16:28:00		00:20	N	16:28:50		00:20	N	16:29:13		00:20
TNB0171	N	16:29:54		0:00:20	D	16:30:30		00:20	N	16:31:20		00:20	N	16:31:43		00:20
TNB0172	N	16:32:24		0:00:20	D	16:33:00		00:20	N	16:33:50		00:20	N	16:34:13		00:20
TNB0173	N	16:34:54		0:00:20	D	16:35:30		00:20	N	16:36:20		00:20	N	16:36:43		00:20
TNB0174	N	16:37:24		0:00:20	D	16:38:00		00:20	N	16:38:50		00:20	N	16:39:13		00:20
TNB0175	N	16:39:54		0:00:20	D	16:40:30		00:20	N	16:41:20		00:20	N	16:41:43		00:20
TNB0176	N	16:42:24		0:00:20	D	16:43:00		00:20	N	16:43:50		00:20	N	16:44:13		00:20
TNB0177	N	16:44:54		0:00:20	D	16:45:30		00:20	N	16:46:20		00:20	N	16:46:43		00:20
TNB0178	N	16:47:24		0:00:20	D	16:48:00		00:20	N	16:48:50		00:20	N	16:49:13		00:20
TNB0179	N	16:49:54		0:00:20	D	16:50:30		00:20	N	16:51:20		00:20	N	16:51:43		00:20
TNB0180	N	16:52:24		0:00:20	D	16:53:00		00:20	N	16:53:50		00:20	N	16:54:13		00:20
TNB0181	N	16:54:54		0:00:20	D	16:55:30		00:20	N	16:56:20		00:20	N	16:56:43		00:20
TNB0182	N	16:57:24		0:00:20	D	16:58:00		00:20	N	16:58:50		00:20	N	16:59:13		00:20
TNB0183	N	16:59:54		0:00:20	D	17:00:30		00:20	N	17:01:20		00:20	N	17:01:43		00:20
TNB0184	N	17:02:24		0:00:20	D	17:03:00		00:20	N	17:03:50		00:20	N	17:04:13		00:20
TNB0185	N	17:04:54		0:00:20	D	17:05:30		00:20	N	17:06:20		00:20	N	17:06:43		00:20
TNB0186	N	17:07:24		0:00:20	D	17:08:00		00:20	N	17:08:50		00:20	N	17:09:13		00:20
TNB0187	N	17:09:54		0:00:20	D	17:10:30		00:20	N	17:11:20		00:20	N	17:11:43		00:20
TNB0188	N	17:12:24		0:00:20	D	17:13:00		00:20	N	17:13:50		00:20	N	17:14:13		00:20
TNB0189	N	17:14:54		0:00:20	D	17:15:30		00:20	N	17:16:20		00:20	N	17:16:43		00:20
TNB0190	N	17:17:24		0:00:20	D	17:18:00		00:20	N	17:18:50		00:20	N	17:19:13		00:20
TNB0191	N	17:19:54		0:00:20	D	17:20:30		00:20	N	17:21:20		00:20	N	17:21:43		00:20
TNB0192	N	17:22:24		0:00:20	D	17:23:00		00:20	N	17:23:50		00:20	N	17:24:13		00:20
TNB0193	N	17:24:54		0:00:20	D	17:25:30		00:20	N	17:26:20		00:20	N	17:26:43		00:20
TNB0194	N	17:27:24		0:00:20	D	17:28:00		00:20	N	17:28:50		00:20	N	17:29:13		00:20
TNB0195	N	17:29:54		0:00:20	D	17:30:30		00:20	N	17:31:20		00:20	N	17:31:43		00:20
TNB0196	N	17:32:24		0:00:20	D	17:33:00		00:20	N	17:33:50		00:20	N	17:34:13		00:20
TNB0197	N	17:34:54		0:00:20	D	17:35:30		00:20	N	17:36:20		00:20	N	17:36:43		00:20
TNB0198	N	17:37:24		0:00:20	D	17:38:00		00:20	N	17:38:50		00:20	N	17:39:13		00:20
TNB0199	N	17:39:54		0:00:20	D	17:40:30		00:20	N	17:41:20		00:20	N	17:41:43		00:20
TNB0200	N	17:42:24		0:00:20	D	17:43:00		00:20	N	17:43:50		00:20	N	17:44:13		00:20
TNB0201	N	17:47:24		0:00:20	D	17:48:00		00:20	N	17:48:50		00:20	N	17:49:13		00:20
TNB0202	N	17:52:24		0:00:20	D	17:53:00		00:20	N	17:53:50		00:20	N	17:54:13		00:20
TNB0203	N	17:57:24		0:00:20	D	17:58:00		00:20	N	17:58:50		00:20	N	17:59:13		00:20
TNB0204	N	18:02:24		0:00:20	D	18:03:00		00:20	N	18:03:50		00:20	N	18:04:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	D	16:12:16		00:20	N	16:13:07		00:20	N	16:13:13		00:20	N	16:13:37		00:20
TNB0164	D	16:14:46		00:20	N	16:15:37		00:20	N	16:15:43		00:20	N	16:16:07		00:20
TNB0165	D	16:17:16		00:20	N	16:18:07		00:20	N	16:18:13		00:20	N	16:18:37		00:20
TNB0166	D	16:19:46		00:20	N	16:20:37		00:20	N	16:20:43		00:20	N	16:21:07		00:20
TNB0167	D	16:22:16		00:20	N	16:23:07		00:20	N	16:23:13		00:20	N	16:23:37		00:20
TNB0168	D	16:24:46		00:20	N	16:25:37		00:20	N	16:25:43		00:20	N	16:26:07		00:20
TNB0169	D	16:27:16		00:20	N	16:28:07		00:20	N	16:28:13		00:20	N	16:28:37		00:20
TNB0170	D	16:29:46		00:20	N	16:30:37		00:20	N	16:30:43		00:20	N	16:31:07		00:20
TNB0171	D	16:32:16		00:20	N	16:33:07		00:20	N	16:33:13		00:20	N	16:33:37		00:20
TNB0172	D	16:34:46		00:20	N	16:35:37		00:20	N	16:35:43		00:20	N	16:36:07		00:20
TNB0173	D	16:37:16		00:20	N	16:38:07		00:20	N	16:38:13		00:20	N	16:38:37		00:20
TNB0174	D	16:39:46		00:20	N	16:40:37		00:20	N	16:40:43		00:20	N	16:41:07		00:20
TNB0175	D	16:42:16		00:20	N	16:43:07		00:20	N	16:43:13		00:20	N	16:43:37		00:20
TNB0176	D	16:44:46		00:20	N	16:45:37		00:20	N	16:45:43		00:20	N	16:46:07		00:20
TNB0177	D	16:47:16		00:20	N	16:48:07		00:20	N	16:48:13		00:20	N	16:48:37		00:20
TNB0178	D	16:49:46		00:20	N	16:50:37		00:20	N	16:50:43		00:20	N	16:51:07		00:20
TNB0179	D	16:52:16		00:20	N	16:53:07		00:20	N	16:53:13		00:20	N	16:53:37		00:20
TNB0180	D	16:54:46		00:20	N	16:55:37		00:20	N	16:55:43		00:20	N	16:56:07		00:20
TNB0181	D	16:57:16		00:20	N	16:58:07		00:20	N	16:58:13		00:20	N	16:58:37		00:20
TNB0182	D	16:59:46		00:20	N	17:00:37		00:20	N	17:00:43		00:20	N	17:01:07		00:20
TNB0183	D	17:02:16		00:20	N	17:03:07		00:20	N	17:03:13		00:20	N	17:03:37		00:20
TNB0184	D	17:04:46		00:20	N	17:05:37		00:20	N	17:05:43		00:20	N	17:06:07		00:20
TNB0185	D	17:07:16		00:20	N	17:08:07		00:20	N	17:08:13		00:20	N	17:08:37		00:20
TNB0186	D	17:09:46		00:20	N	17:10:37		00:20	N	17:10:43		00:20	N	17:11:07		00:20
TNB0187	D	17:12:16		00:20	N	17:13:07		00:20	N	17:13:13		00:20	N	17:13:37		00:20
TNB0188	D	17:14:46		00:20	N	17:15:37		00:20	N	17:15:43		00:20	N	17:16:07		00:20
TNB0189	D	17:17:16		00:20	N	17:18:07		00:20	N	17:18:13		00:20	N	17:18:37		00:20
TNB0190	D	17:19:46		00:20	N	17:20:37		00:20	N	17:20:43		00:20	N	17:21:07		00:20
TNB0191	D	17:22:16		00:20	N	17:23:07		00:20	N	17:23:13		00:20	N	17:23:37		00:20
TNB0192	D	17:24:46		00:20	N	17:25:37		00:20	N	17:25:43		00:20	N	17:26:07		00:20
TNB0193	D	17:27:16		00:20	N	17:28:07		00:20	N	17:28:13		00:20	N	17:28:37		00:20
TNB0194	D	17:29:46		00:20	N	17:30:37		00:20	N	17:30:43		00:20	N	17:31:07		00:20
TNB0195	D	17:32:16		00:20	N	17:33:07		00:20	N	17:33:13		00:20	N	17:33:37		00:20
TNB0196	D	17:34:46		00:20	N	17:35:37		00:20	N	17:35:43		00:20	N	17:36:07		00:20
TNB0197	D	17:37:16		00:20	N	17:38:07		00:20	N	17:38:13		00:20	N	17:38:37		00:20
TNB0198	D	17:39:46		00:20	N	17:40:37		00:20	N	17:40:43		00:20	N	17:41:07		00:20
TNB0199	D	17:42:16		00:20	N	17:43:07		00:20	N	17:43:13		00:20	N	17:43:37		00:20
TNB0200	D	17:44:46		00:20	N	17:45:37		00:20	N	17:45:43		00:20	N	17:46:07		00:20
TNB0201	D	17:49:46		00:20	N	17:50:37		00:20	N	17:50:43		00:20	N	17:51:07		00:20
TNB0202	D	17:54:46		00:20	N	17:55:37		00:20	N	17:55:43		00:20	N	17:56:07		00:20
TNB0203	D	17:59:46		00:20	N	18:00:37		00:20	N	18:00:43		00:20	N	18:01:07		00:20
TNB0204	D	18:04:46		00:20	N	18:05:37		00:20	N	18:05:43		00:20	N	18:06:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	D	16:14:10		00:20	N	16:15:01		00:20		16:15:22	T1		N	16:15:32		00:20
TNB0164	D	16:16:40		00:20	N	16:17:31		00:20		16:17:52	T1		N	16:18:02		00:20
TNB0165	D	16:19:10		00:20	N	16:20:01		00:20		16:20:22	T1		N	16:20:32		00:20
TNB0166	D	16:21:40		00:20	N	16:22:31		00:20		16:22:52	T1		N	16:23:02		00:20
TNB0167	D	16:24:10		00:20	N	16:25:01		00:20		16:25:22	T1		N	16:25:32		00:20
TNB0168	D	16:26:40		00:20	N	16:27:31		00:20		16:27:52	T1		N	16:28:02		00:20
TNB0169	D	16:29:10		00:20	N	16:30:01		00:20		16:30:22	T1		N	16:30:32		00:20
TNB0170	D	16:31:40		00:20	N	16:32:31		00:20		16:32:52	T1		N	16:33:02		00:20
TNB0171	D	16:34:10		00:20	N	16:35:01		00:20		16:35:22	T1		N	16:35:32		00:20
TNB0172	D	16:36:40		00:20	N	16:37:31		00:20		16:37:52	T1		N	16:38:02		00:20
TNB0173	D	16:39:10		00:20	N	16:40:01		00:20		16:40:22	T1		N	16:40:32		00:20
TNB0174	D	16:41:40		00:20	N	16:42:31		00:20		16:42:52	T1		N	16:43:02		00:20
TNB0175	D	16:44:10		00:20	N	16:45:01		00:20		16:45:22	T1		N	16:45:32		00:20
TNB0176	D	16:46:40		00:20	N	16:47:31		00:20		16:47:52	T1		N	16:48:02		00:20
TNB0177	D	16:49:10		00:20	N	16:50:01		00:20		16:50:22	T1		N	16:50:32		00:20
TNB0178	D	16:51:40		00:20	N	16:52:31		00:20		16:52:52	T1		N	16:53:02		00:20
TNB0179	D	16:54:10		00:20	N	16:55:01		00:20		16:55:22	T1		N	16:55:32		00:20
TNB0180	D	16:56:40		00:20	N	16:57:31		00:20		16:57:52	T1		N	16:58:02		00:20
TNB0181	D	16:59:10		00:20	N	17:00:01		00:20		17:00:22	T1		N	17:00:32		00:20
TNB0182	D	17:01:40		00:20	N	17:02:31		00:20		17:02:52	T1		N	17:03:02		00:20
TNB0183	D	17:04:10		00:20	N	17:05:01		00:20		17:05:22	T1		N	17:05:32		00:20
TNB0184	D	17:06:40		00:20	N	17:07:31		00:20		17:07:52	T1		N	17:08:02		00:20
TNB0185	D	17:09:10		00:20	N	17:10:01		00:20		17:10:22	T1		N	17:10:32		00:20
TNB0186	D	17:11:40		00:20	N	17:12:31		00:20		17:12:52	T1		N	17:13:02		00:20
TNB0187	D	17:14:10		00:20	N	17:15:01		00:20		17:15:22	T1		N	17:15:32		00:20
TNB0188	D	17:16:40		00:20	N	17:17:31		00:20		17:17:52	T1		N	17:18:02		00:20
TNB0189	D	17:19:10		00:20	N	17:20:01		00:20		17:20:22	T1		N	17:20:32		00:20
TNB0190	D	17:21:40		00:20	N	17:22:31		00:20		17:22:52	T1		N	17:23:02		00:20
TNB0191	D	17:24:10		00:20	N	17:25:01		00:20		17:25:22	T1		N	17:25:32		00:20
TNB0192	D	17:26:40		00:20	N	17:27:31		00:20		17:27:52	T1		N	17:28:02		00:20
TNB0193	D	17:29:10		00:20	N	17:30:01		00:20		17:30:22	T1		N	17:30:32		00:20
TNB0194	D	17:31:40		00:20	N	17:32:31		00:20		17:32:52	T1		N	17:33:02		00:20
TNB0195	D	17:34:10		00:20	N	17:35:01		00:20		17:35:22	T1		N	17:35:32		00:20
TNB0196	D	17:36:40		00:20	N	17:37:31		00:20		17:37:52	T1		N	17:38:02		00:20
TNB0197	D	17:39:10		00:20	N	17:40:01		00:20		17:40:22	T1		N	17:40:32		00:20
TNB0198	D	17:41:40		00:20	N	17:42:31		00:20		17:42:52	T1		N	17:43:02		00:20
TNB0199	D	17:44:10		00:20	N	17:45:01		00:20		17:45:22	T1		N	17:45:32		00:20
TNB0200	D	17:46:40		00:20	N	17:47:31		00:20		17:47:52	T1		N	17:48:02		00:20
TNB0201	D	17:51:40		00:20	N	17:52:31		00:20		17:52:52	T1		N	17:53:02		00:20
TNB0202	D	17:56:40		00:20	N	17:57:31		00:20		17:57:52	T1		N	17:58:02		00:20
TNB0203	D	18:01:40		00:20	N	18:02:31		00:20		18:02:52	T1		N	18:03:02		00:20
TNB0204	D	18:06:40		00:20	N	18:07:31		00:20		18:07:52	T1		N	18:08:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	N	16:16:25		00:20	D	16:16:55		00:20	S	16:17:30		00:00		16:17:40	NB	
TNB0164	N	16:18:55		00:20	D	16:19:25		00:20	S	16:20:00		00:00		16:20:10	NB	
TNB0165	N	16:21:25		00:20	D	16:21:55		00:20	S	16:22:30		00:00		16:22:40	NB	
TNB0166	N	16:23:55		00:20	D	16:24:25		00:20	S	16:25:00		00:00		16:25:10	NB	
TNB0167	N	16:26:25		00:20	D	16:26:55		00:20	S	16:27:30		00:00		16:27:40	NB	
TNB0168	N	16:28:55		00:20	D	16:29:25		00:20	S	16:30:00		00:00		16:30:10	NB	
TNB0169	N	16:31:25		00:20	D	16:31:55		00:20	S	16:32:30		00:00		16:32:40	NB	
TNB0170	N	16:33:55		00:20	D	16:34:25		00:20	S	16:35:00		00:00		16:35:10	NB	
TNB0171	N	16:36:25		00:20	D	16:36:55		00:20	S	16:37:30		00:00		16:37:40	NB	
TNB0172	N	16:38:55		00:20	D	16:39:25		00:20	S	16:40:00		00:00		16:40:10	NB	
TNB0173	N	16:41:25		00:20	D	16:41:55		00:20	S	16:42:30		00:00		16:42:40	NB	
TNB0174	N	16:43:55		00:20	D	16:44:25		00:20	S	16:45:00		00:00		16:45:10	NB	
TNB0175	N	16:46:25		00:20	D	16:46:55		00:20	S	16:47:30		00:00		16:47:40	NB	
TNB0176	N	16:48:55		00:20	D	16:49:25		00:20	S	16:50:00		00:00		16:50:10	NB	
TNB0177	N	16:51:25		00:20	D	16:51:55		00:20	S	16:52:30		00:00		16:52:40	NB	
TNB0178	N	16:53:55		00:20	D	16:54:25		00:20	S	16:55:00		00:00		16:55:10	NB	
TNB0179	N	16:56:25		00:20	D	16:56:55		00:20	S	16:57:30		00:00		16:57:40	NB	
TNB0180	N	16:58:55		00:20	D	16:59:25		00:20	S	17:00:00		00:00		17:00:10	NB	
TNB0181	N	17:01:25		00:20	D	17:01:55		00:20	S	17:02:30		00:00		17:02:40	NB	
TNB0182	N	17:03:55		00:20	D	17:04:25		00:20	S	17:05:00		00:00		17:05:10	NB	
TNB0183	N	17:06:25		00:20	D	17:06:55		00:20	S	17:07:30		00:00		17:07:40	NB	
TNB0184	N	17:08:55		00:20	D	17:09:25		00:20	S	17:10:00		00:00		17:10:10	NB	
TNB0185	N	17:11:25		00:20	D	17:11:55		00:20	S	17:12:30		00:00		17:12:40	NB	
TNB0186	N	17:13:55		00:20	D	17:14:25		00:20	S	17:15:00		00:00		17:15:10	NB	
TNB0187	N	17:16:25		00:20	D	17:16:55		00:20	S	17:17:30		00:00		17:17:40	NB	
TNB0188	N	17:18:55		00:20	D	17:19:25		00:20	S	17:20:00		00:00		17:20:10	NB	
TNB0189	N	17:21:25		00:20	D	17:21:55		00:20	S	17:22:30		00:00		17:22:40	NB	
TNB0190	N	17:23:55		00:20	D	17:24:25		00:20	S	17:25:00		00:00		17:25:10	NB	
TNB0191	N	17:26:25		00:20	D	17:26:55		00:20	S	17:27:30		00:00		17:27:40	NB	
TNB0192	N	17:28:55		00:20	D	17:29:25		00:20	S	17:30:00		00:00		17:30:10	NB	
TNB0193	N	17:31:25		00:20	D	17:31:55		00:20	S	17:32:30		00:00		17:32:40	NB	
TNB0194	N	17:33:55		00:20	D	17:34:25		00:20	S	17:35:00		00:00		17:35:10	NB	
TNB0195	N	17:36:25		00:20	D	17:36:55		00:20	S	17:37:30		00:00		17:37:40	NB	
TNB0196	N	17:38:55		00:20	D	17:39:25		00:20	S	17:40:00		00:00		17:40:10	NB	
TNB0197	N	17:41:25		00:20	D	17:41:55		00:20	S	17:42:30		00:00		17:42:40	NB	
TNB0198	N	17:43:55		00:20	D	17:44:25		00:20	S	17:45:00		00:00		17:45:10	NB	
TNB0199	N	17:46:25		00:20	D	17:46:55		00:20	S	17:47:30		00:00		17:47:40	NB	
TNB0200	N	17:48:55		00:20	D	17:49:25		00:20	S	17:50:00		00:00		17:50:10	NB	
TNB0201	N	17:53:55		00:20	D	17:54:25		00:20	S	17:55:00		00:00		17:55:10	NB	
TNB0202	N	17:58:55		00:20	D	17:59:25		00:20	S	18:00:00		00:00		18:00:10	NB	
TNB0203	N	18:03:55		00:20	D	18:04:25		00:20	S	18:05:00		00:00		18:05:10	NB	
TNB0204	N	18:08:55		00:20	D	18:09:25		00:20	S	18:10:00		00:00		18:10:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	N	16:18:06		00:20		16:18:16	NB		N	16:18:19		00:20	D	16:19:23		00:20
TNB0164	N	16:20:36		00:20		16:20:46	NB		N	16:20:49		00:20	D	16:21:53		00:20
TNB0165	N	16:23:06		00:20		16:23:16	NB		N	16:23:19		00:20	D	16:24:23		00:20
TNB0166	N	16:25:36		00:20		16:25:46	NB		N	16:25:49		00:20	D	16:26:53		00:20
TNB0167	N	16:28:06		00:20		16:28:16	NB		N	16:28:19		00:20	D	16:29:23		00:20
TNB0168	N	16:30:36		00:20		16:30:46	NB		N	16:30:49		00:20	D	16:31:53		00:20
TNB0169	N	16:33:06		00:20		16:33:16	NB		N	16:33:19		00:20	D	16:34:23		00:20
TNB0170	N	16:35:36		00:20		16:35:46	NB		N	16:35:49		00:20	D	16:36:53		00:20
TNB0171	N	16:38:06		00:20		16:38:16	NB		N	16:38:19		00:20	D	16:39:23		00:20
TNB0172	N	16:40:36		00:20		16:40:46	NB		N	16:40:49		00:20	D	16:41:53		00:20
TNB0173	N	16:43:06		00:20		16:43:16	NB		N	16:43:19		00:20	D	16:44:23		00:20
TNB0174	N	16:45:36		00:20		16:45:46	NB		N	16:45:49		00:20	D	16:46:53		00:20
TNB0175	N	16:48:06		00:20		16:48:16	NB		N	16:48:19		00:20	D	16:49:23		00:20
TNB0176	N	16:50:36		00:20		16:50:46	NB		N	16:50:49		00:20	D	16:51:53		00:20
TNB0177	N	16:53:06		00:20		16:53:16	NB		N	16:53:19		00:20	D	16:54:23		00:20
TNB0178	N	16:55:36		00:20		16:55:46	NB		N	16:55:49		00:20	D	16:56:53		00:20
TNB0179	N	16:58:06		00:20		16:58:16	NB		N	16:58:19		00:20	D	16:59:23		00:20
TNB0180	N	17:00:36		00:20		17:00:46	NB		N	17:00:49		00:20	D	17:01:53		00:20
TNB0181	N	17:03:06		00:20		17:03:16	NB		N	17:03:19		00:20	D	17:04:23		00:20
TNB0182	N	17:05:36		00:20		17:05:46	NB		N	17:05:49		00:20	D	17:06:53		00:20
TNB0183	N	17:08:06		00:20		17:08:16	NB		N	17:08:19		00:20	D	17:09:23		00:20
TNB0184	N	17:10:36		00:20		17:10:46	NB		N	17:10:49		00:20	D	17:11:53		00:20
TNB0185	N	17:13:06		00:20		17:13:16	NB		N	17:13:19		00:20	D	17:14:23		00:20
TNB0186	N	17:15:36		00:20		17:15:46	NB		N	17:15:49		00:20	D	17:16:53		00:20
TNB0187	N	17:18:06		00:20		17:18:16	NB		N	17:18:19		00:20	D	17:19:23		00:20
TNB0188	N	17:20:36		00:20		17:20:46	NB		N	17:20:49		00:20	D	17:21:53		00:20
TNB0189	N	17:23:06		00:20		17:23:16	NB		N	17:23:19		00:20	D	17:24:23		00:20
TNB0190	N	17:25:36		00:20		17:25:46	NB		N	17:25:49		00:20	D	17:26:53		00:20
TNB0191	N	17:28:06		00:20		17:28:16	NB		N	17:28:19		00:20	D	17:29:23		00:20
TNB0192	N	17:30:36		00:20		17:30:46	NB		N	17:30:49		00:20	D	17:31:53		00:20
TNB0193	N	17:33:06		00:20		17:33:16	NB		N	17:33:19		00:20	D	17:34:23		00:20
TNB0194	N	17:35:36		00:20		17:35:46	NB		N	17:35:49		00:20	D	17:36:53		00:20
TNB0195	N	17:38:06		00:20		17:38:16	NB		N	17:38:19		00:20	D	17:39:23		00:20
TNB0196	N	17:40:36		00:20		17:40:46	NB		N	17:40:49		00:20	D	17:41:53		00:20
TNB0197	N	17:43:06		00:20		17:43:16	NB		N	17:43:19		00:20	D	17:44:23		00:20
TNB0198	N	17:45:36		00:20		17:45:46	NB		N	17:45:49		00:20	D	17:46:53		00:20
TNB0199	N	17:48:06		00:20		17:48:16	NB		N	17:48:19		00:20	D	17:49:23		00:20
TNB0200	N	17:50:36		00:20		17:50:46	NB		N	17:50:49		00:20	D	17:51:53		00:20
TNB0201	N	17:55:36		00:20		17:55:46	NB		N	17:55:49		00:20	D	17:56:53		00:20
TNB0202	N	18:00:36		00:20		18:00:46	NB		N	18:00:49		00:20	D	18:01:53		00:20
TNB0203	N	18:05:36		00:20		18:05:46	NB		N	18:05:49		00:20	D	18:06:53		00:20
TNB0204	N	18:10:36		00:20		18:10:46	NB		N	18:10:49		00:20	D	18:11:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163	N	16:19:36		00:20	D	16:20:14		00:03	D	16:21:17		00:20	D	16:22:42		00:20
TNB0164	N	16:22:06		00:20	D	16:22:44		00:03	D	16:23:47		00:20	D	16:25:12		00:20
TNB0165	N	16:24:36		00:20	D	16:25:14		00:03	D	16:26:17		00:20	D	16:27:42		00:20
TNB0166	N	16:27:06		00:20	D	16:27:44		00:03	D	16:28:47		00:20	D	16:30:12		00:20
TNB0167	N	16:29:36		00:20	D	16:30:14		00:03	D	16:31:17		00:20	D	16:32:42		00:20
TNB0168	N	16:32:06		00:20	D	16:32:44		00:03	D	16:33:47		00:20	D	16:35:12		00:20
TNB0169	N	16:34:36		00:20	D	16:35:14		00:03	D	16:36:17		00:20	D	16:37:42		00:20
TNB0170	N	16:37:06		00:20	D	16:37:44		00:03	D	16:38:47		00:20	D	16:40:12		00:20
TNB0171	N	16:39:36		00:20	D	16:40:14		00:03	D	16:41:17		00:20	D	16:42:42		00:20
TNB0172	N	16:42:06		00:20	D	16:42:44		00:03	D	16:43:47		00:20	D	16:45:12		00:20
TNB0173	N	16:44:36		00:20	D	16:45:14		00:03	D	16:46:17		00:20	D	16:47:42		00:20
TNB0174	N	16:47:06		00:20	D	16:47:44		00:03	D	16:48:47		00:20	D	16:50:12		00:20
TNB0175	N	16:49:36		00:20	D	16:50:14		00:03	D	16:51:17		00:20	D	16:52:42		00:20
TNB0176	N	16:52:06		00:20	D	16:52:44		00:03	D	16:53:47		00:20	D	16:55:12		00:20
TNB0177	N	16:54:36		00:20	D	16:55:14		00:03	D	16:56:17		00:20	D	16:57:42		00:20
TNB0178	N	16:57:06		00:20	D	16:57:44		00:03	D	16:58:47		00:20	D	17:00:12		00:20
TNB0179	N	16:59:36		00:20	D	17:00:14		00:03	D	17:01:17		00:20	D	17:02:42		00:20
TNB0180	N	17:02:06		00:20	D	17:02:44		00:03	D	17:03:47		00:20	D	17:05:12		00:20
TNB0181	N	17:04:36		00:20	D	17:05:14		00:03	D	17:06:17		00:20	D	17:07:42		00:20
TNB0182	N	17:07:06		00:20	D	17:07:44		00:03	D	17:08:47		00:20	D	17:10:12		00:20
TNB0183	N	17:09:36		00:20	D	17:10:14		00:03	D	17:11:17		00:20	D	17:12:42		00:20
TNB0184	N	17:12:06		00:20	D	17:12:44		00:03	D	17:13:47		00:20	D	17:15:12		00:20
TNB0185	N	17:14:36		00:20	D	17:15:14		00:03	D	17:16:17		00:20	D	17:17:42		00:20
TNB0186	N	17:17:06		00:20	D	17:17:44		00:03	D	17:18:47		00:20	D	17:20:12		00:20
TNB0187	N	17:19:36		00:20	D	17:20:14		00:03	D	17:21:17		00:20	D	17:22:42		00:20
TNB0188	N	17:22:06		00:20	D	17:22:44		00:03	D	17:23:47		00:20	D	17:25:12		00:20
TNB0189	N	17:24:36		00:20	D	17:25:14		00:03	D	17:26:17		00:20	D	17:27:42		00:20
TNB0190	N	17:27:06		00:20	D	17:27:44		00:03	D	17:28:47		00:20	D	17:30:12		00:20
TNB0191	N	17:29:36		00:20	D	17:30:14		00:03	D	17:31:17		00:20	D	17:32:42		00:20
TNB0192	N	17:32:06		00:20	D	17:32:44		00:03	D	17:33:47		00:20	D	17:35:12		00:20
TNB0193	N	17:34:36		00:20	D	17:35:14		00:03	D	17:36:17		00:20	D	17:37:42		00:20
TNB0194	N	17:37:06		00:20	D	17:37:44		00:03	D	17:38:47		00:20	D	17:40:12		00:20
TNB0195	N	17:39:36		00:20	D	17:40:14		00:03	D	17:41:17		00:20	D	17:42:42		00:20
TNB0196	N	17:42:06		00:20	D	17:42:44		00:03	D	17:43:47		00:20	D	17:45:12		00:20
TNB0197	N	17:44:36		00:20	D	17:45:14		00:03	D	17:46:17		00:20	D	17:47:42		00:20
TNB0198	N	17:47:06		00:20	D	17:47:44		00:03	D	17:48:47		00:20	D	17:50:12		00:20
TNB0199	N	17:49:36		00:20	D	17:50:14		00:03	D	17:51:17		00:20	D	17:52:42		00:20
TNB0200	N	17:52:06		00:20	D	17:52:44		00:03	D	17:53:47		00:20	D	17:55:12		00:20
TNB0201	N	17:57:06		00:20	D	17:57:44		00:03	D	17:58:47		00:20	D	18:00:12		00:20
TNB0202	N	18:02:06		00:20	D	18:02:44		00:03	D	18:03:47		00:20	D	18:05:12		00:20
TNB0203	N	18:07:06		00:20	D	18:07:44		00:03	D	18:08:47		00:20	D	18:10:12		00:20
TNB0204	N	18:12:06		00:20	D	18:12:44		00:03	D	18:13:47		00:20	D	18:15:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0163		16:22:52	SB		D	16:24:19		00:30
TNB0164		16:25:22	NB		D	16:26:49		00:30
TNB0165		16:27:52	SB		D	16:29:19		00:30
TNB0166		16:30:22	NB		D	16:31:49		00:30
TNB0167		16:32:52	SB		D	16:34:19		00:30
TNB0168		16:35:22	NB		D	16:36:49		00:30
TNB0169		16:37:52	SB		D	16:39:19		00:30
TNB0170		16:40:22	NB		D	16:41:49		00:30
TNB0171		16:42:52	SB		D	16:44:19		00:30
TNB0172		16:45:22	NB		D	16:46:49		00:30
TNB0173		16:47:52	SB		D	16:49:19		00:30
TNB0174		16:50:22	NB		D	16:51:49		00:30
TNB0175		16:52:52	SB		D	16:54:19		00:30
TNB0176		16:55:22	NB		D	16:56:49		00:30
TNB0177		16:57:52	SB		D	16:59:19		00:30
TNB0178		17:00:22	NB		D	17:01:49		00:30
TNB0179		17:02:52	SB		D	17:04:19		00:30
TNB0180		17:05:22	NB		D	17:06:49		00:30
TNB0181		17:07:52	SB		D	17:09:19		00:30
TNB0182		17:10:22	NB		D	17:11:49		00:30
TNB0183		17:12:52	SB		D	17:14:19		00:30
TNB0184		17:15:22	NB		D	17:16:49		00:30
TNB0185		17:17:52	SB		D	17:19:19		00:30
TNB0186		17:20:22	NB		D	17:21:49		00:30
TNB0187		17:22:52	SB		D	17:24:19		00:30
TNB0188		17:25:22	NB		D	17:26:49		00:30
TNB0189		17:27:52	SB		D	17:29:19		00:30
TNB0190		17:30:22	NB		D	17:31:49		00:30
TNB0191		17:32:52	SB		D	17:34:19		00:30
TNB0192		17:35:22	NB		D	17:36:49		00:30
TNB0193		17:37:52	SB		D	17:39:19		00:30
TNB0194		17:40:22	NB		D	17:41:49		00:30
TNB0195		17:42:52	SB		D	17:44:19		00:30
TNB0196		17:45:22	NB		D	17:46:49		00:30
TNB0197		17:47:52	SB		D	17:49:19		00:30
TNB0198		17:50:22	NB		D	17:51:49		00:30
TNB0199		17:52:52	SB		D	17:54:19		00:30
TNB0200		17:55:22	NB		D	17:56:49		00:30
TNB0201		18:00:22	SB		D	18:01:49		00:30
TNB0202		18:05:22	NB		D	18:06:49		00:30
TNB0203		18:10:22	SB		D	18:11:49		00:30
TNB0204		18:15:22	NB		D	18:16:49		00:30

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	25TH STREET				23RD STREET				3rd + 22nd			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	T1	18:03:41		18:03:51	T1		D	18:04:01		00:20	N	18:04:50		00:20
TNB0206	LP	18:09:53												
TNB0207	T1	18:13:41		18:13:51	T1		D	18:14:01		00:20	N	18:14:50		00:20
TNB0208	LP	18:19:53												
TNB0209	T1	18:23:41		18:23:51	T1		D	18:24:01		00:20	N	18:24:50		00:20
TNB0210	LP	18:29:53												
TNB0211	T1	18:33:41		18:33:51	T1		D	18:34:01		00:20	N	18:34:50		00:20
TNB0212	LP	18:39:53												
TNB0213	T1	18:43:41		18:43:51	T1		D	18:44:01		00:20	N	18:44:50		00:20
TNB0214	LP	18:49:53												
TNB0215	T1	18:53:41		18:53:51	T1		D	18:54:01		00:20	N	18:54:50		00:20
TNB0216	LP	18:59:53												
TNB0217	T1	19:03:41		19:03:51	T1		D	19:04:01		00:20	N	19:04:50		00:20
TNB0218	LP	19:09:53												
TNB0219	T1	19:13:41		19:13:51	T1		D	19:14:01		00:20	N	19:14:50		00:20
TNB0220	LP	19:19:53												
TNB0221	T1	19:23:41		19:23:51	T1		D	19:24:01		00:20	N	19:24:50		00:20
TNB0222	LP	19:29:53												
TNB0223	T1	19:33:41		19:33:51	T1		D	19:34:01		00:20	N	19:34:50		00:20
TNB0224	LP	19:39:53												
TNB0225	T1	19:43:41		19:43:51	T1		D	19:44:01		00:20	N	19:44:50		00:20
TNB0226	LP	19:49:53												
TNB0227	T1	19:53:41		19:53:51	T1		D	19:54:01		00:20	N	19:54:50		00:20
TNB0228	LP	19:59:53												
TNB0229	T1	20:03:41		20:03:51	T1		D	20:04:01		00:20	N	20:04:50		00:20
TNB0230	LP	20:09:53												
TNB0231	T1	20:13:41		20:13:51	T1		D	20:14:01		00:20	N	20:14:50		00:20
TNB0232	LP	20:19:53												
TNB0233	T1	20:23:41		20:23:51	T1		D	20:24:01		00:20	N	20:24:50		00:20
TNB0234	LP	20:29:53												
TNB0235	T1	20:33:41		20:33:51	T1		D	20:34:01		00:20	N	20:34:50		00:20
TNB0236	LP	20:39:53												
TNB0237	T1	20:43:41		20:43:51	T1		D	20:44:01		00:20	N	20:44:50		00:20
TNB0238	LP	20:49:53												
TNB0239	T1	20:58:41		20:58:51	T1		D	20:59:01		00:20	N	20:59:50		00:20
TNB0240	T1	21:08:41		21:08:51	T1		D	21:09:01		00:20	N	21:09:50		00:20
TNB0241	T1	21:18:41		21:18:51	T1		D	21:19:01		00:20	N	21:19:50		00:20
TNB0242	T1	21:28:41		21:28:51	T1		D	21:29:01		00:20	N	21:29:50		00:20
TNB0243	T1	21:38:41		21:38:51	T1		D	21:39:01		00:20	N	21:39:50		00:20
TNB0244	T1	21:48:41		21:48:51	T1		D	21:49:01		00:20	N	21:49:50		00:20

Appendix B Train Schedules

Train Name	3rd + 20th				20TH STREET				3rd + 19th				MISSION BAY LOOP TRACK			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	N	18:05:19		00:20	D	18:05:52		00:20	N	18:06:37		00:20				
TNB0206														18:09:44	LP	
TNB0207	N	18:15:19		00:20	D	18:15:52		00:20	N	18:16:37		00:20				
TNB0208														18:19:44	LP	
TNB0209	N	18:25:19		00:20	D	18:25:52		00:20	N	18:26:37		00:20				
TNB0210														18:29:44	LP	
TNB0211	N	18:35:19		00:20	D	18:35:52		00:20	N	18:36:37		00:20				
TNB0212														18:39:44	LP	
TNB0213	N	18:45:19		00:20	D	18:45:52		00:20	N	18:46:37		00:20				
TNB0214														18:49:44	LP	
TNB0215	N	18:55:19		00:20	D	18:55:52		00:20	N	18:56:37		00:20				
TNB0216														18:59:44	LP	
TNB0217	N	19:05:19		00:20	D	19:05:52		00:20	N	19:06:37		00:20				
TNB0218														19:09:44	LP	
TNB0219	N	19:15:19		00:20	D	19:15:52		00:20	N	19:16:37		00:20				
TNB0220														19:19:44	LP	
TNB0221	N	19:25:19		00:20	D	19:25:52		00:20	N	19:26:37		00:20				
TNB0222														19:29:44	LP	
TNB0223	N	19:35:19		00:20	D	19:35:52		00:20	N	19:36:37		00:20				
TNB0224														19:39:44	LP	
TNB0225	N	19:45:19		00:20	D	19:45:52		00:20	N	19:46:37		00:20				
TNB0226														19:49:44	LP	
TNB0227	N	19:55:19		00:20	D	19:55:52		00:20	N	19:56:37		00:20				
TNB0228														19:59:44	LP	
TNB0229	N	20:05:19		00:20	D	20:05:52		00:20	N	20:06:37		00:20				
TNB0230														20:09:44	LP	
TNB0231	N	20:15:19		00:20	D	20:15:52		00:20	N	20:16:37		00:20				
TNB0232														20:19:44	LP	
TNB0233	N	20:25:19		00:20	D	20:25:52		00:20	N	20:26:37		00:20				
TNB0234														20:29:44	LP	
TNB0235	N	20:35:19		00:20	D	20:35:52		00:20	N	20:36:37		00:20				
TNB0236														20:39:44	LP	
TNB0237	N	20:45:19		00:20	D	20:45:52		00:20	N	20:46:37		00:20				
TNB0238														20:49:44	LP	
TNB0239	N	21:00:19		00:20	D	21:00:52		00:20	N	21:01:37		00:20				
TNB0240	N	21:10:19		00:20	D	21:10:52		00:20	N	21:11:37		00:20				
TNB0241	N	21:20:19		00:20	D	21:20:52		00:20	N	21:21:37		00:20				
TNB0242	N	21:30:19		00:20	D	21:30:52		00:20	N	21:31:37		00:20				
TNB0243	N	21:40:19		00:20	D	21:40:52		00:20	N	21:41:37		00:20				
TNB0244	N	21:50:19		00:20	D	21:50:52		00:20	N	21:51:37		00:20				

Appendix B Train Schedules

Train Name	MISSION BAY LOOP				MISSION BAY LOOP S				3rd + 18th				MISSION BAY LOOP N			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205						18:06:49	T1		N	18:06:59		0:00:20		18:07:14	T1	
TNB0206	S	18:09:54		00:01		18:11:49	T1		N	18:11:59		0:00:20		18:12:14	T1	
TNB0207						18:16:49	T1		N	18:16:59		0:00:20		18:17:14	T1	
TNB0208	S	18:19:54		00:01		18:21:49	T1		N	18:21:59		0:00:20		18:22:14	T1	
TNB0209						18:26:49	T1		N	18:26:59		0:00:20		18:27:14	T1	
TNB0210	S	18:29:54		00:01		18:31:49	T1		N	18:31:59		0:00:20		18:32:14	T1	
TNB0211						18:36:49	T1		N	18:36:59		0:00:20		18:37:14	T1	
TNB0212	S	18:39:54		00:01		18:41:49	T1		N	18:41:59		0:00:20		18:42:14	T1	
TNB0213						18:46:49	T1		N	18:46:59		0:00:20		18:47:14	T1	
TNB0214	S	18:49:54		00:01		18:51:49	T1		N	18:51:59		0:00:20		18:52:14	T1	
TNB0215						18:56:49	T1		N	18:56:59		0:00:20		18:57:14	T1	
TNB0216	S	18:59:54		00:01		19:01:49	T1		N	19:01:59		0:00:20		19:02:14	T1	
TNB0217						19:06:49	T1		N	19:06:59		0:00:20		19:07:14	T1	
TNB0218	S	19:09:54		00:01		19:11:49	T1		N	19:11:59		0:00:20		19:12:14	T1	
TNB0219						19:16:49	T1		N	19:16:59		0:00:20		19:17:14	T1	
TNB0220	S	19:19:54		00:01		19:21:49	T1		N	19:21:59		0:00:20		19:22:14	T1	
TNB0221						19:26:49	T1		N	19:26:59		0:00:20		19:27:14	T1	
TNB0222	S	19:29:54		00:01		19:31:49	T1		N	19:31:59		0:00:20		19:32:14	T1	
TNB0223						19:36:49	T1		N	19:36:59		0:00:20		19:37:14	T1	
TNB0224	S	19:39:54		00:01		19:41:49	T1		N	19:41:59		0:00:20		19:42:14	T1	
TNB0225						19:46:49	T1		N	19:46:59		0:00:20		19:47:14	T1	
TNB0226	S	19:49:54		00:01		19:51:49	T1		N	19:51:59		0:00:20		19:52:14	T1	
TNB0227						19:56:49	T1		N	19:56:59		0:00:20		19:57:14	T1	
TNB0228	S	19:59:54		00:01		20:01:49	T1		N	20:01:59		0:00:20		20:02:14	T1	
TNB0229						20:06:49	T1		N	20:06:59		0:00:20		20:07:14	T1	
TNB0230	S	20:09:54		00:01		20:11:49	T1		N	20:11:59		0:00:20		20:12:14	T1	
TNB0231						20:16:49	T1		N	20:16:59		0:00:20		20:17:14	T1	
TNB0232	S	20:19:54		00:01		20:21:49	T1		N	20:21:59		0:00:20		20:22:14	T1	
TNB0233						20:26:49	T1		N	20:26:59		0:00:20		20:27:14	T1	
TNB0234	S	20:29:54		00:01		20:31:49	T1		N	20:31:59		0:00:20		20:32:14	T1	
TNB0235						20:36:49	T1		N	20:36:59		0:00:20		20:37:14	T1	
TNB0236	S	20:39:54		00:01		20:41:49	T1		N	20:41:59		0:00:20		20:42:14	T1	
TNB0237						20:46:49	T1		N	20:46:59		0:00:20		20:47:14	T1	
TNB0238	S	20:49:54		00:01		20:51:49	T1		N	20:51:59		0:00:20		20:52:14	T1	
TNB0239						21:01:49	T1		N	21:01:59		0:00:20		21:02:14	T1	
TNB0240						21:11:49	T1		N	21:11:59		0:00:20		21:12:14	T1	
TNB0241						21:21:49	T1		N	21:21:59		0:00:20		21:22:14	T1	
TNB0242						21:31:49	T1		N	21:31:59		0:00:20		21:32:14	T1	
TNB0243						21:41:49	T1		N	21:41:59		0:00:20		21:42:14	T1	
TNB0244						21:51:49	T1		N	21:51:59		0:00:20		21:52:14	T1	

Appendix B Train Schedules

Train Name	3rd + Mariposa				MARIPOSA				3rd + 16th				3rd + South			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	N	18:07:24		0:00:20	D	18:08:00		00:20	N	18:08:50		00:20	N	18:09:13		00:20
TNB0206	N	18:12:24		0:00:20	D	18:13:00		00:20	N	18:13:50		00:20	N	18:14:13		00:20
TNB0207	N	18:17:24		0:00:20	D	18:18:00		00:20	N	18:18:50		00:20	N	18:19:13		00:20
TNB0208	N	18:22:24		0:00:20	D	18:23:00		00:20	N	18:23:50		00:20	N	18:24:13		00:20
TNB0209	N	18:27:24		0:00:20	D	18:28:00		00:20	N	18:28:50		00:20	N	18:29:13		00:20
TNB0210	N	18:32:24		0:00:20	D	18:33:00		00:20	N	18:33:50		00:20	N	18:34:13		00:20
TNB0211	N	18:37:24		0:00:20	D	18:38:00		00:20	N	18:38:50		00:20	N	18:39:13		00:20
TNB0212	N	18:42:24		0:00:20	D	18:43:00		00:20	N	18:43:50		00:20	N	18:44:13		00:20
TNB0213	N	18:47:24		0:00:20	D	18:48:00		00:20	N	18:48:50		00:20	N	18:49:13		00:20
TNB0214	N	18:52:24		0:00:20	D	18:53:00		00:20	N	18:53:50		00:20	N	18:54:13		00:20
TNB0215	N	18:57:24		0:00:20	D	18:58:00		00:20	N	18:58:50		00:20	N	18:59:13		00:20
TNB0216	N	19:02:24		0:00:20	D	19:03:00		00:20	N	19:03:50		00:20	N	19:04:13		00:20
TNB0217	N	19:07:24		0:00:20	D	19:08:00		00:20	N	19:08:50		00:20	N	19:09:13		00:20
TNB0218	N	19:12:24		0:00:20	D	19:13:00		00:20	N	19:13:50		00:20	N	19:14:13		00:20
TNB0219	N	19:17:24		0:00:20	D	19:18:00		00:20	N	19:18:50		00:20	N	19:19:13		00:20
TNB0220	N	19:22:24		0:00:20	D	19:23:00		00:20	N	19:23:50		00:20	N	19:24:13		00:20
TNB0221	N	19:27:24		0:00:20	D	19:28:00		00:20	N	19:28:50		00:20	N	19:29:13		00:20
TNB0222	N	19:32:24		0:00:20	D	19:33:00		00:20	N	19:33:50		00:20	N	19:34:13		00:20
TNB0223	N	19:37:24		0:00:20	D	19:38:00		00:20	N	19:38:50		00:20	N	19:39:13		00:20
TNB0224	N	19:42:24		0:00:20	D	19:43:00		00:20	N	19:43:50		00:20	N	19:44:13		00:20
TNB0225	N	19:47:24		0:00:20	D	19:48:00		00:20	N	19:48:50		00:20	N	19:49:13		00:20
TNB0226	N	19:52:24		0:00:20	D	19:53:00		00:20	N	19:53:50		00:20	N	19:54:13		00:20
TNB0227	N	19:57:24		0:00:20	D	19:58:00		00:20	N	19:58:50		00:20	N	19:59:13		00:20
TNB0228	N	20:02:24		0:00:20	D	20:03:00		00:20	N	20:03:50		00:20	N	20:04:13		00:20
TNB0229	N	20:07:24		0:00:20	D	20:08:00		00:20	N	20:08:50		00:20	N	20:09:13		00:20
TNB0230	N	20:12:24		0:00:20	D	20:13:00		00:20	N	20:13:50		00:20	N	20:14:13		00:20
TNB0231	N	20:17:24		0:00:20	D	20:18:00		00:20	N	20:18:50		00:20	N	20:19:13		00:20
TNB0232	N	20:22:24		0:00:20	D	20:23:00		00:20	N	20:23:50		00:20	N	20:24:13		00:20
TNB0233	N	20:27:24		0:00:20	D	20:28:00		00:20	N	20:28:50		00:20	N	20:29:13		00:20
TNB0234	N	20:32:24		0:00:20	D	20:33:00		00:20	N	20:33:50		00:20	N	20:34:13		00:20
TNB0235	N	20:37:24		0:00:20	D	20:38:00		00:20	N	20:38:50		00:20	N	20:39:13		00:20
TNB0236	N	20:42:24		0:00:20	D	20:43:00		00:20	N	20:43:50		00:20	N	20:44:13		00:20
TNB0237	N	20:47:24		0:00:20	D	20:48:00		00:20	N	20:48:50		00:20	N	20:49:13		00:20
TNB0238	N	20:52:24		0:00:20	D	20:53:00		00:20	N	20:53:50		00:20	N	20:54:13		00:20
TNB0239	N	21:02:24		0:00:20	D	21:03:00		00:20	N	21:03:50		00:20	N	21:04:13		00:20
TNB0240	N	21:12:24		0:00:20	D	21:13:00		00:20	N	21:13:50		00:20	N	21:14:13		00:20
TNB0241	N	21:22:24		0:00:20	D	21:23:00		00:20	N	21:23:50		00:20	N	21:24:13		00:20
TNB0242	N	21:32:24		0:00:20	D	21:33:00		00:20	N	21:33:50		00:20	N	21:34:13		00:20
TNB0243	N	21:42:24		0:00:20	D	21:43:00		00:20	N	21:43:50		00:20	N	21:44:13		00:20
TNB0244	N	21:52:24		0:00:20	D	21:53:00		00:20	N	21:53:50		00:20	N	21:54:13		00:20

Appendix B Train Schedules

Train Name	UCSF MISSION BAY				3rd + South Common				3rd + North Common				3rd + Mission Rock			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	D	18:09:46		00:20	N	18:10:37		00:20	N	18:10:43		00:20	N	18:11:07		00:20
TNB0206	D	18:14:46		00:20	N	18:15:37		00:20	N	18:15:43		00:20	N	18:16:07		00:20
TNB0207	D	18:19:46		00:20	N	18:20:37		00:20	N	18:20:43		00:20	N	18:21:07		00:20
TNB0208	D	18:24:46		00:20	N	18:25:37		00:20	N	18:25:43		00:20	N	18:26:07		00:20
TNB0209	D	18:29:46		00:20	N	18:30:37		00:20	N	18:30:43		00:20	N	18:31:07		00:20
TNB0210	D	18:34:46		00:20	N	18:35:37		00:20	N	18:35:43		00:20	N	18:36:07		00:20
TNB0211	D	18:39:46		00:20	N	18:40:37		00:20	N	18:40:43		00:20	N	18:41:07		00:20
TNB0212	D	18:44:46		00:20	N	18:45:37		00:20	N	18:45:43		00:20	N	18:46:07		00:20
TNB0213	D	18:49:46		00:20	N	18:50:37		00:20	N	18:50:43		00:20	N	18:51:07		00:20
TNB0214	D	18:54:46		00:20	N	18:55:37		00:20	N	18:55:43		00:20	N	18:56:07		00:20
TNB0215	D	18:59:46		00:20	N	19:00:37		00:20	N	19:00:43		00:20	N	19:01:07		00:20
TNB0216	D	19:04:46		00:20	N	19:05:37		00:20	N	19:05:43		00:20	N	19:06:07		00:20
TNB0217	D	19:09:46		00:20	N	19:10:37		00:20	N	19:10:43		00:20	N	19:11:07		00:20
TNB0218	D	19:14:46		00:20	N	19:15:37		00:20	N	19:15:43		00:20	N	19:16:07		00:20
TNB0219	D	19:19:46		00:20	N	19:20:37		00:20	N	19:20:43		00:20	N	19:21:07		00:20
TNB0220	D	19:24:46		00:20	N	19:25:37		00:20	N	19:25:43		00:20	N	19:26:07		00:20
TNB0221	D	19:29:46		00:20	N	19:30:37		00:20	N	19:30:43		00:20	N	19:31:07		00:20
TNB0222	D	19:34:46		00:20	N	19:35:37		00:20	N	19:35:43		00:20	N	19:36:07		00:20
TNB0223	D	19:39:46		00:20	N	19:40:37		00:20	N	19:40:43		00:20	N	19:41:07		00:20
TNB0224	D	19:44:46		00:20	N	19:45:37		00:20	N	19:45:43		00:20	N	19:46:07		00:20
TNB0225	D	19:49:46		00:20	N	19:50:37		00:20	N	19:50:43		00:20	N	19:51:07		00:20
TNB0226	D	19:54:46		00:20	N	19:55:37		00:20	N	19:55:43		00:20	N	19:56:07		00:20
TNB0227	D	19:59:46		00:20	N	20:00:37		00:20	N	20:00:43		00:20	N	20:01:07		00:20
TNB0228	D	20:04:46		00:20	N	20:05:37		00:20	N	20:05:43		00:20	N	20:06:07		00:20
TNB0229	D	20:09:46		00:20	N	20:10:37		00:20	N	20:10:43		00:20	N	20:11:07		00:20
TNB0230	D	20:14:46		00:20	N	20:15:37		00:20	N	20:15:43		00:20	N	20:16:07		00:20
TNB0231	D	20:19:46		00:20	N	20:20:37		00:20	N	20:20:43		00:20	N	20:21:07		00:20
TNB0232	D	20:24:46		00:20	N	20:25:37		00:20	N	20:25:43		00:20	N	20:26:07		00:20
TNB0233	D	20:29:46		00:20	N	20:30:37		00:20	N	20:30:43		00:20	N	20:31:07		00:20
TNB0234	D	20:34:46		00:20	N	20:35:37		00:20	N	20:35:43		00:20	N	20:36:07		00:20
TNB0235	D	20:39:46		00:20	N	20:40:37		00:20	N	20:40:43		00:20	N	20:41:07		00:20
TNB0236	D	20:44:46		00:20	N	20:45:37		00:20	N	20:45:43		00:20	N	20:46:07		00:20
TNB0237	D	20:49:46		00:20	N	20:50:37		00:20	N	20:50:43		00:20	N	20:51:07		00:20
TNB0238	D	20:54:46		00:20	N	20:55:37		00:20	N	20:55:43		00:20	N	20:56:07		00:20
TNB0239	D	21:04:46		00:20	N	21:05:37		00:20	N	21:05:43		00:20	N	21:06:07		00:20
TNB0240	D	21:14:46		00:20	N	21:15:37		00:20	N	21:15:43		00:20	N	21:16:07		00:20
TNB0241	D	21:24:46		00:20	N	21:25:37		00:20	N	21:25:43		00:20	N	21:26:07		00:20
TNB0242	D	21:34:46		00:20	N	21:35:37		00:20	N	21:35:43		00:20	N	21:36:07		00:20
TNB0243	D	21:44:46		00:20	N	21:45:37		00:20	N	21:45:43		00:20	N	21:46:07		00:20
TNB0244	D	21:54:46		00:20	N	21:55:37		00:20	N	21:55:43		00:20	N	21:56:07		00:20

Appendix B Train Schedules

Train Name	Mission Rock Sta				3rd + Channel				MISSION ROCK				4th + Channel			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	D	18:11:40		00:20	N	18:12:31		00:20		18:12:52	T1		N	18:13:02		00:20
TNB0206	D	18:16:40		00:20	N	18:17:31		00:20		18:17:52	T1		N	18:18:02		00:20
TNB0207	D	18:21:40		00:20	N	18:22:31		00:20		18:22:52	T1		N	18:23:02		00:20
TNB0208	D	18:26:40		00:20	N	18:27:31		00:20		18:27:52	T1		N	18:28:02		00:20
TNB0209	D	18:31:40		00:20	N	18:32:31		00:20		18:32:52	T1		N	18:33:02		00:20
TNB0210	D	18:36:40		00:20	N	18:37:31		00:20		18:37:52	T1		N	18:38:02		00:20
TNB0211	D	18:41:40		00:20	N	18:42:31		00:20		18:42:52	T1		N	18:43:02		00:20
TNB0212	D	18:46:40		00:20	N	18:47:31		00:20		18:47:52	T1		N	18:48:02		00:20
TNB0213	D	18:51:40		00:20	N	18:52:31		00:20		18:52:52	T1		N	18:53:02		00:20
TNB0214	D	18:56:40		00:20	N	18:57:31		00:20		18:57:52	T1		N	18:58:02		00:20
TNB0215	D	19:01:40		00:20	N	19:02:31		00:20		19:02:52	T1		N	19:03:02		00:20
TNB0216	D	19:06:40		00:20	N	19:07:31		00:20		19:07:52	T1		N	19:08:02		00:20
TNB0217	D	19:11:40		00:20	N	19:12:31		00:20		19:12:52	T1		N	19:13:02		00:20
TNB0218	D	19:16:40		00:20	N	19:17:31		00:20		19:17:52	T1		N	19:18:02		00:20
TNB0219	D	19:21:40		00:20	N	19:22:31		00:20		19:22:52	T1		N	19:23:02		00:20
TNB0220	D	19:26:40		00:20	N	19:27:31		00:20		19:27:52	T1		N	19:28:02		00:20
TNB0221	D	19:31:40		00:20	N	19:32:31		00:20		19:32:52	T1		N	19:33:02		00:20
TNB0222	D	19:36:40		00:20	N	19:37:31		00:20		19:37:52	T1		N	19:38:02		00:20
TNB0223	D	19:41:40		00:20	N	19:42:31		00:20		19:42:52	T1		N	19:43:02		00:20
TNB0224	D	19:46:40		00:20	N	19:47:31		00:20		19:47:52	T1		N	19:48:02		00:20
TNB0225	D	19:51:40		00:20	N	19:52:31		00:20		19:52:52	T1		N	19:53:02		00:20
TNB0226	D	19:56:40		00:20	N	19:57:31		00:20		19:57:52	T1		N	19:58:02		00:20
TNB0227	D	20:01:40		00:20	N	20:02:31		00:20		20:02:52	T1		N	20:03:02		00:20
TNB0228	D	20:06:40		00:20	N	20:07:31		00:20		20:07:52	T1		N	20:08:02		00:20
TNB0229	D	20:11:40		00:20	N	20:12:31		00:20		20:12:52	T1		N	20:13:02		00:20
TNB0230	D	20:16:40		00:20	N	20:17:31		00:20		20:17:52	T1		N	20:18:02		00:20
TNB0231	D	20:21:40		00:20	N	20:22:31		00:20		20:22:52	T1		N	20:23:02		00:20
TNB0232	D	20:26:40		00:20	N	20:27:31		00:20		20:27:52	T1		N	20:28:02		00:20
TNB0233	D	20:31:40		00:20	N	20:32:31		00:20		20:32:52	T1		N	20:33:02		00:20
TNB0234	D	20:36:40		00:20	N	20:37:31		00:20		20:37:52	T1		N	20:38:02		00:20
TNB0235	D	20:41:40		00:20	N	20:42:31		00:20		20:42:52	T1		N	20:43:02		00:20
TNB0236	D	20:46:40		00:20	N	20:47:31		00:20		20:47:52	T1		N	20:48:02		00:20
TNB0237	D	20:51:40		00:20	N	20:52:31		00:20		20:52:52	T1		N	20:53:02		00:20
TNB0238	D	20:56:40		00:20	N	20:57:31		00:20		20:57:52	T1		N	20:58:02		00:20
TNB0239	D	21:06:40		00:20	N	21:07:31		00:20		21:07:52	T1		N	21:08:02		00:20
TNB0240	D	21:16:40		00:20	N	21:17:31		00:20		21:17:52	T1		N	21:18:02		00:20
TNB0241	D	21:26:40		00:20	N	21:27:31		00:20		21:27:52	T1		N	21:28:02		00:20
TNB0242	D	21:36:40		00:20	N	21:37:31		00:20		21:37:52	T1		N	21:38:02		00:20
TNB0243	D	21:46:40		00:20	N	21:47:31		00:20		21:47:52	T1		N	21:48:02		00:20
TNB0244	D	21:56:40		00:20	N	21:57:31		00:20		21:57:52	T1		N	21:58:02		00:20

Appendix B Train Schedules

Train Name	4th + Berry				Fourth + Berry				4th + King				FOURTH-KING			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	N	18:13:55		00:20	D	18:14:25		00:20	S	18:15:00		00:00		18:15:10	NB	
TNB0206	N	18:18:55		00:20	D	18:19:25		00:20	S	18:20:00		00:00		18:20:10	NB	
TNB0207	N	18:23:55		00:20	D	18:24:25		00:20	S	18:25:00		00:00		18:25:10	NB	
TNB0208	N	18:28:55		00:20	D	18:29:25		00:20	S	18:30:00		00:00		18:30:10	NB	
TNB0209	N	18:33:55		00:20	D	18:34:25		00:20	S	18:35:00		00:00		18:35:10	NB	
TNB0210	N	18:38:55		00:20	D	18:39:25		00:20	S	18:40:00		00:00		18:40:10	NB	
TNB0211	N	18:43:55		00:20	D	18:44:25		00:20	S	18:45:00		00:00		18:45:10	NB	
TNB0212	N	18:48:55		00:20	D	18:49:25		00:20	S	18:50:00		00:00		18:50:10	NB	
TNB0213	N	18:53:55		00:20	D	18:54:25		00:20	S	18:55:00		00:00		18:55:10	NB	
TNB0214	N	18:58:55		00:20	D	18:59:25		00:20	S	19:00:00		00:00		19:00:10	NB	
TNB0215	N	19:03:55		00:20	D	19:04:25		00:20	S	19:05:00		00:00		19:05:10	NB	
TNB0216	N	19:08:55		00:20	D	19:09:25		00:20	S	19:10:00		00:00		19:10:10	NB	
TNB0217	N	19:13:55		00:20	D	19:14:25		00:20	S	19:15:00		00:00		19:15:10	NB	
TNB0218	N	19:18:55		00:20	D	19:19:25		00:20	S	19:20:00		00:00		19:20:10	NB	
TNB0219	N	19:23:55		00:20	D	19:24:25		00:20	S	19:25:00		00:00		19:25:10	NB	
TNB0220	N	19:28:55		00:20	D	19:29:25		00:20	S	19:30:00		00:00		19:30:10	NB	
TNB0221	N	19:33:55		00:20	D	19:34:25		00:20	S	19:35:00		00:00		19:35:10	NB	
TNB0222	N	19:38:55		00:20	D	19:39:25		00:20	S	19:40:00		00:00		19:40:10	NB	
TNB0223	N	19:43:55		00:20	D	19:44:25		00:20	S	19:45:00		00:00		19:45:10	NB	
TNB0224	N	19:48:55		00:20	D	19:49:25		00:20	S	19:50:00		00:00		19:50:10	NB	
TNB0225	N	19:53:55		00:20	D	19:54:25		00:20	S	19:55:00		00:00		19:55:10	NB	
TNB0226	N	19:58:55		00:20	D	19:59:25		00:20	S	20:00:00		00:00		20:00:10	NB	
TNB0227	N	20:03:55		00:20	D	20:04:25		00:20	S	20:05:00		00:00		20:05:10	NB	
TNB0228	N	20:08:55		00:20	D	20:09:25		00:20	S	20:10:00		00:00		20:10:10	NB	
TNB0229	N	20:13:55		00:20	D	20:14:25		00:20	S	20:15:00		00:00		20:15:10	NB	
TNB0230	N	20:18:55		00:20	D	20:19:25		00:20	S	20:20:00		00:00		20:20:10	NB	
TNB0231	N	20:23:55		00:20	D	20:24:25		00:20	S	20:25:00		00:00		20:25:10	NB	
TNB0232	N	20:28:55		00:20	D	20:29:25		00:20	S	20:30:00		00:00		20:30:10	NB	
TNB0233	N	20:33:55		00:20	D	20:34:25		00:20	S	20:35:00		00:00		20:35:10	NB	
TNB0234	N	20:38:55		00:20	D	20:39:25		00:20	S	20:40:00		00:00		20:40:10	NB	
TNB0235	N	20:43:55		00:20	D	20:44:25		00:20	S	20:45:00		00:00		20:45:10	NB	
TNB0236	N	20:48:55		00:20	D	20:49:25		00:20	S	20:50:00		00:00		20:50:10	NB	
TNB0237	N	20:53:55		00:20	D	20:54:25		00:20	S	20:55:00		00:00		20:55:10	NB	
TNB0238	N	20:58:55		00:20	D	20:59:25		00:20	S	21:00:00		00:00		21:00:10	NB	
TNB0239	N	21:08:55		00:20	D	21:09:25		00:20	S	21:10:00		00:00		21:10:10	NB	
TNB0240	N	21:18:55		00:20	D	21:19:25		00:20	S	21:20:00		00:00		21:20:10	NB	
TNB0241	N	21:28:55		00:20	D	21:29:25		00:20	S	21:30:00		00:00		21:30:10	NB	
TNB0242	N	21:38:55		00:20	D	21:39:25		00:20	S	21:40:00		00:00		21:40:10	NB	
TNB0243	N	21:48:55		00:20	D	21:49:25		00:20	S	21:50:00		00:00		21:50:10	NB	
TNB0244	N	21:58:55		00:20	D	21:59:25		00:20	S	22:00:00		00:00		22:00:10	NB	

Appendix B Train Schedules

Train Name	4th + Townsend				FOURTH-BRANNAN				4th + Brannan St.				4TH + BRANNAN			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	N	18:15:36		00:20		18:15:46	NB		N	18:15:49		00:20	D	18:16:53		00:20
TNB0206	N	18:20:36		00:20		18:20:46	NB		N	18:20:49		00:20	D	18:21:53		00:20
TNB0207	N	18:25:36		00:20		18:25:46	NB		N	18:25:49		00:20	D	18:26:53		00:20
TNB0208	N	18:30:36		00:20		18:30:46	NB		N	18:30:49		00:20	D	18:31:53		00:20
TNB0209	N	18:35:36		00:20		18:35:46	NB		N	18:35:49		00:20	D	18:36:53		00:20
TNB0210	N	18:40:36		00:20		18:40:46	NB		N	18:40:49		00:20	D	18:41:53		00:20
TNB0211	N	18:45:36		00:20		18:45:46	NB		N	18:45:49		00:20	D	18:46:53		00:20
TNB0212	N	18:50:36		00:20		18:50:46	NB		N	18:50:49		00:20	D	18:51:53		00:20
TNB0213	N	18:55:36		00:20		18:55:46	NB		N	18:55:49		00:20	D	18:56:53		00:20
TNB0214	N	19:00:36		00:20		19:00:46	NB		N	19:00:49		00:20	D	19:01:53		00:20
TNB0215	N	19:05:36		00:20		19:05:46	NB		N	19:05:49		00:20	D	19:06:53		00:20
TNB0216	N	19:10:36		00:20		19:10:46	NB		N	19:10:49		00:20	D	19:11:53		00:20
TNB0217	N	19:15:36		00:20		19:15:46	NB		N	19:15:49		00:20	D	19:16:53		00:20
TNB0218	N	19:20:36		00:20		19:20:46	NB		N	19:20:49		00:20	D	19:21:53		00:20
TNB0219	N	19:25:36		00:20		19:25:46	NB		N	19:25:49		00:20	D	19:26:53		00:20
TNB0220	N	19:30:36		00:20		19:30:46	NB		N	19:30:49		00:20	D	19:31:53		00:20
TNB0221	N	19:35:36		00:20		19:35:46	NB		N	19:35:49		00:20	D	19:36:53		00:20
TNB0222	N	19:40:36		00:20		19:40:46	NB		N	19:40:49		00:20	D	19:41:53		00:20
TNB0223	N	19:45:36		00:20		19:45:46	NB		N	19:45:49		00:20	D	19:46:53		00:20
TNB0224	N	19:50:36		00:20		19:50:46	NB		N	19:50:49		00:20	D	19:51:53		00:20
TNB0225	N	19:55:36		00:20		19:55:46	NB		N	19:55:49		00:20	D	19:56:53		00:20
TNB0226	N	20:00:36		00:20		20:00:46	NB		N	20:00:49		00:20	D	20:01:53		00:20
TNB0227	N	20:05:36		00:20		20:05:46	NB		N	20:05:49		00:20	D	20:06:53		00:20
TNB0228	N	20:10:36		00:20		20:10:46	NB		N	20:10:49		00:20	D	20:11:53		00:20
TNB0229	N	20:15:36		00:20		20:15:46	NB		N	20:15:49		00:20	D	20:16:53		00:20
TNB0230	N	20:20:36		00:20		20:20:46	NB		N	20:20:49		00:20	D	20:21:53		00:20
TNB0231	N	20:25:36		00:20		20:25:46	NB		N	20:25:49		00:20	D	20:26:53		00:20
TNB0232	N	20:30:36		00:20		20:30:46	NB		N	20:30:49		00:20	D	20:31:53		00:20
TNB0233	N	20:35:36		00:20		20:35:46	NB		N	20:35:49		00:20	D	20:36:53		00:20
TNB0234	N	20:40:36		00:20		20:40:46	NB		N	20:40:49		00:20	D	20:41:53		00:20
TNB0235	N	20:45:36		00:20		20:45:46	NB		N	20:45:49		00:20	D	20:46:53		00:20
TNB0236	N	20:50:36		00:20		20:50:46	NB		N	20:50:49		00:20	D	20:51:53		00:20
TNB0237	N	20:55:36		00:20		20:55:46	NB		N	20:55:49		00:20	D	20:56:53		00:20
TNB0238	N	21:00:36		00:20		21:00:46	NB		N	21:00:49		00:20	D	21:01:53		00:20
TNB0239	N	21:10:36		00:20		21:10:46	NB		N	21:10:49		00:20	D	21:11:53		00:20
TNB0240	N	21:20:36		00:20		21:20:46	NB		N	21:20:49		00:20	D	21:21:53		00:20
TNB0241	N	21:30:36		00:20		21:30:46	NB		N	21:30:49		00:20	D	21:31:53		00:20
TNB0242	N	21:40:36		00:20		21:40:46	NB		N	21:40:49		00:20	D	21:41:53		00:20
TNB0243	N	21:50:36		00:20		21:50:46	NB		N	21:50:49		00:20	D	21:51:53		00:20
TNB0244	N	22:00:36		00:20		22:00:46	NB		N	22:00:49		00:20	D	22:01:53		00:20

Appendix B Train Schedules

Train Name	4th + Bryant				CENTRAL SUBWAY PORTAL				MOSCONE				UNION SQUARE MARKET			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205	N	18:17:06		00:20	D	18:17:44		00:03	D	18:18:47		00:20	D	18:20:12		00:20
TNB0206	N	18:22:06		00:20	D	18:22:44		00:03	D	18:23:47		00:20	D	18:25:12		00:20
TNB0207	N	18:27:06		00:20	D	18:27:44		00:03	D	18:28:47		00:20	D	18:30:12		00:20
TNB0208	N	18:32:06		00:20	D	18:32:44		00:03	D	18:33:47		00:20	D	18:35:12		00:20
TNB0209	N	18:37:06		00:20	D	18:37:44		00:03	D	18:38:47		00:20	D	18:40:12		00:20
TNB0210	N	18:42:06		00:20	D	18:42:44		00:03	D	18:43:47		00:20	D	18:45:12		00:20
TNB0211	N	18:47:06		00:20	D	18:47:44		00:03	D	18:48:47		00:20	D	18:50:12		00:20
TNB0212	N	18:52:06		00:20	D	18:52:44		00:03	D	18:53:47		00:20	D	18:55:12		00:20
TNB0213	N	18:57:06		00:20	D	18:57:44		00:03	D	18:58:47		00:20	D	19:00:12		00:20
TNB0214	N	19:02:06		00:20	D	19:02:44		00:03	D	19:03:47		00:20	D	19:05:12		00:20
TNB0215	N	19:07:06		00:20	D	19:07:44		00:03	D	19:08:47		00:20	D	19:10:12		00:20
TNB0216	N	19:12:06		00:20	D	19:12:44		00:03	D	19:13:47		00:20	D	19:15:12		00:20
TNB0217	N	19:17:06		00:20	D	19:17:44		00:03	D	19:18:47		00:20	D	19:20:12		00:20
TNB0218	N	19:22:06		00:20	D	19:22:44		00:03	D	19:23:47		00:20	D	19:25:12		00:20
TNB0219	N	19:27:06		00:20	D	19:27:44		00:03	D	19:28:47		00:20	D	19:30:12		00:20
TNB0220	N	19:32:06		00:20	D	19:32:44		00:03	D	19:33:47		00:20	D	19:35:12		00:20
TNB0221	N	19:37:06		00:20	D	19:37:44		00:03	D	19:38:47		00:20	D	19:40:12		00:20
TNB0222	N	19:42:06		00:20	D	19:42:44		00:03	D	19:43:47		00:20	D	19:45:12		00:20
TNB0223	N	19:47:06		00:20	D	19:47:44		00:03	D	19:48:47		00:20	D	19:50:12		00:20
TNB0224	N	19:52:06		00:20	D	19:52:44		00:03	D	19:53:47		00:20	D	19:55:12		00:20
TNB0225	N	19:57:06		00:20	D	19:57:44		00:03	D	19:58:47		00:20	D	20:00:12		00:20
TNB0226	N	20:02:06		00:20	D	20:02:44		00:03	D	20:03:47		00:20	D	20:05:12		00:20
TNB0227	N	20:07:06		00:20	D	20:07:44		00:03	D	20:08:47		00:20	D	20:10:12		00:20
TNB0228	N	20:12:06		00:20	D	20:12:44		00:03	D	20:13:47		00:20	D	20:15:12		00:20
TNB0229	N	20:17:06		00:20	D	20:17:44		00:03	D	20:18:47		00:20	D	20:20:12		00:20
TNB0230	N	20:22:06		00:20	D	20:22:44		00:03	D	20:23:47		00:20	D	20:25:12		00:20
TNB0231	N	20:27:06		00:20	D	20:27:44		00:03	D	20:28:47		00:20	D	20:30:12		00:20
TNB0232	N	20:32:06		00:20	D	20:32:44		00:03	D	20:33:47		00:20	D	20:35:12		00:20
TNB0233	N	20:37:06		00:20	D	20:37:44		00:03	D	20:38:47		00:20	D	20:40:12		00:20
TNB0234	N	20:42:06		00:20	D	20:42:44		00:03	D	20:43:47		00:20	D	20:45:12		00:20
TNB0235	N	20:47:06		00:20	D	20:47:44		00:03	D	20:48:47		00:20	D	20:50:12		00:20
TNB0236	N	20:52:06		00:20	D	20:52:44		00:03	D	20:53:47		00:20	D	20:55:12		00:20
TNB0237	N	20:57:06		00:20	D	20:57:44		00:03	D	20:58:47		00:20	D	21:00:12		00:20
TNB0238	N	21:02:06		00:20	D	21:02:44		00:03	D	21:03:47		00:20	D	21:05:12		00:20
TNB0239	N	21:12:06		00:20	D	21:12:44		00:03	D	21:13:47		00:20	D	21:15:12		00:20
TNB0240	N	21:22:06		00:20	D	21:22:44		00:03	D	21:23:47		00:20	D	21:25:12		00:20
TNB0241	N	21:32:06		00:20	D	21:32:44		00:03	D	21:33:47		00:20	D	21:35:12		00:20
TNB0242	N	21:42:06		00:20	D	21:42:44		00:03	D	21:43:47		00:20	D	21:45:12		00:20
TNB0243	N	21:52:06		00:20	D	21:52:44		00:03	D	21:53:47		00:20	D	21:55:12		00:20
TNB0244	N	22:02:06		00:20	D	22:02:44		00:03	D	22:03:47		00:20	D	22:05:12		00:20

Appendix B Train Schedules

Train Name	CHINATOWN				CHINATOWN Sta			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
TNB0205		18:20:22	SB		D	18:21:49		00:30
TNB0206		18:25:22	NB		D	18:26:49		00:30
TNB0207		18:30:22	SB		D	18:31:49		00:30
TNB0208		18:35:22	NB		D	18:36:49		00:30
TNB0209		18:40:22	SB		D	18:41:49		00:30
TNB0210		18:45:22	NB		D	18:46:49		00:30
TNB0211		18:50:22	SB		D	18:51:49		00:30
TNB0212		18:55:22	NB		D	18:56:49		00:30
TNB0213		19:00:22	SB		D	19:01:49		00:30
TNB0214		19:05:22	NB		D	19:06:49		00:30
TNB0215		19:10:22	SB		D	19:11:49		00:30
TNB0216		19:15:22	NB		D	19:16:49		00:30
TNB0217		19:20:22	SB		D	19:21:49		00:30
TNB0218		19:25:22	NB		D	19:26:49		00:30
TNB0219		19:30:22	SB		D	19:31:49		00:30
TNB0220		19:35:22	NB		D	19:36:49		00:30
TNB0221		19:40:22	SB		D	19:41:49		00:30
TNB0222		19:45:22	NB		D	19:46:49		00:30
TNB0223		19:50:22	SB		D	19:51:49		00:30
TNB0224		19:55:22	NB		D	19:56:49		00:30
TNB0225		20:00:22	SB		D	20:01:49		00:30
TNB0226		20:05:22	NB		D	20:06:49		00:30
TNB0227		20:10:22	SB		D	20:11:49		00:30
TNB0228		20:15:22	NB		D	20:16:49		00:30
TNB0229		20:20:22	SB		D	20:21:49		00:30
TNB0230		20:25:22	NB		D	20:26:49		00:30
TNB0231		20:30:22	SB		D	20:31:49		00:30
TNB0232		20:35:22	NB		D	20:36:49		00:30
TNB0233		20:40:22	SB		D	20:41:49		00:30
TNB0234		20:45:22	NB		D	20:46:49		00:30
TNB0235		20:50:22	SB		D	20:51:49		00:30
TNB0236		20:55:22	NB		D	20:56:49		00:30
TNB0237		21:00:22	SB		D	21:01:49		00:30
TNB0238		21:05:22	NB		D	21:06:49		00:30
TNB0239		21:15:22	SB		D	21:16:49		00:30
TNB0240		21:25:22	NB		D	21:26:49		00:30
TNB0241		21:35:22	SB		D	21:36:49		00:30
TNB0242		21:45:22	NB		D	21:46:49		00:30
TNB0243		21:55:22	SB		D	21:56:49		00:30
TNB0244		22:05:22	NB		D	22:06:49		00:30

B.2.3 N and E-Lines Southbound (2030)

Train Name	Passenger	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
	Load			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001	202	T2	5:50:09	S	5:50:29		00:20	N	5:51:07		00:20	N	5:51:19		00:20
NSB0002	202	T2	6:05:09	S	6:05:29		00:20	N	6:06:07		00:20	N	6:06:19		00:20
NSB0003	202	T2	6:20:09	S	6:20:29		00:20	N	6:21:07		00:20	N	6:21:19		00:20
NSB0004	202	T2	6:32:09	S	6:32:29		00:20	N	6:33:07		00:20	N	6:33:19		00:20
NSB0005	202	T2	6:45:09	S	6:45:29		00:20	N	6:46:07		00:20	N	6:46:19		00:20
NSB0006	202	T2	6:55:09	S	6:55:29		00:20	N	6:56:07		00:20	N	6:56:19		00:20
NSB0007	202	T2	7:05:09	S	7:05:29		00:20	N	7:06:07		00:20	N	7:06:19		00:20
NSB0008	202	T2	7:15:09	S	7:15:29		00:20	N	7:16:07		00:20	N	7:16:19		00:20
NSB0009	202	T2	7:24:09	S	7:24:29		00:20	N	7:25:07		00:20	N	7:25:19		00:20
NSB0010	202	T2	7:31:09	S	7:31:29		00:20	N	7:32:07		00:20	N	7:32:19		00:20
NSB0011	202	T2	7:38:09	S	7:38:29		00:20	N	7:39:07		00:20	N	7:39:19		00:20
NSB0012	202	T2	7:45:09	S	7:45:29		00:20	N	7:46:07		00:20	N	7:46:19		00:20
NSB0013	202	T2	7:52:09	S	7:52:29		00:20	N	7:53:07		00:20	N	7:53:19		00:20
NSB0014	202	T2	7:59:09	S	7:59:29		00:20	N	8:00:07		00:20	N	8:00:19		00:20
NSB0015	202	T2	8:05:09	S	8:05:29		00:20	N	8:06:07		00:20	N	8:06:19		00:20
NSB0016	202	T2	8:12:09	S	8:12:29		00:20	N	8:13:07		00:20	N	8:13:19		00:20
NSB0017	202	T2	8:19:09	S	8:19:29		00:20	N	8:20:07		00:20	N	8:20:19		00:20
NSB0018	202	T2	8:26:09	S	8:26:29		00:20	N	8:27:07		00:20	N	8:27:19		00:20
NSB0019	202	T2	8:33:09	S	8:33:29		00:20	N	8:34:07		00:20	N	8:34:19		00:20
NSB0020	202	T2	8:41:09	S	8:41:29		00:20	N	8:42:07		00:20	N	8:42:19		00:20
NSB0021	202	T2	8:48:09	S	8:48:29		00:20	N	8:49:07		00:20	N	8:49:19		00:20
NSB0022	202	T2	8:55:09	S	8:55:29		00:20	N	8:56:07		00:20	N	8:56:19		00:20
NSB0023	202	T2	9:02:09	S	9:02:29		00:20	N	9:03:07		00:20	N	9:03:19		00:20
NSB0024	202	T2	9:09:09	S	9:09:29		00:20	N	9:10:07		00:20	N	9:10:19		00:20
NSB0025	202	T2	9:17:09	S	9:17:29		00:20	N	9:18:07		00:20	N	9:18:19		00:20
NSB0026	202	T2	9:24:09	S	9:24:29		00:20	N	9:25:07		00:20	N	9:25:19		00:20
NSB0027	202	T2	9:31:09	S	9:31:29		00:20	N	9:32:07		00:20	N	9:32:19		00:20
NSB0028	202	T2	9:39:09	S	9:39:29		00:20	N	9:40:07		00:20	N	9:40:19		00:20
NSB0029	202	T2	9:46:09	S	9:46:29		00:20	N	9:47:07		00:20	N	9:47:19		00:20
NSB0030	202	T2	9:54:09	S	9:54:29		00:20	N	9:55:07		00:20	N	9:55:19		00:20
NSB0031	202	T2	10:02:09	S	10:02:29		00:20	N	10:03:07		00:20	N	10:03:19		00:20
NSB0032	202	T2	10:11:09	S	10:11:29		00:20	N	10:12:07		00:20	N	10:12:19		00:20
NSB0033	202	T2	10:21:09	S	10:21:29		00:20	N	10:22:07		00:20	N	10:22:19		00:20
NSB0034	202	T2	10:31:09	S	10:31:29		00:20	N	10:32:07		00:20	N	10:32:19		00:20
NSB0035	202	T2	10:41:09	S	10:41:29		00:20	N	10:42:07		00:20	N	10:42:19		00:20
NSB0036	202	T2	10:51:09	S	10:51:29		00:20	N	10:52:07		00:20	N	10:52:19		00:20
NSB0037	202	T2	11:01:09	S	11:01:29		00:20	N	11:02:07		00:20	N	11:02:19		00:20
NSB0038	202	T2	11:11:09	S	11:11:29		00:20	N	11:12:07		00:20	N	11:12:19		00:20
NSB0039	202	T2	11:21:09	S	11:21:29		00:20	N	11:22:07		00:20	N	11:22:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001	N	5:51:32		00:20		5:52:28	N2		S	5:52:38		00:00	D	5:54:00		00:20
NSB0002	N	6:06:32		00:20		6:07:28	N2		S	6:07:38		00:00	D	6:09:00		00:20
NSB0003	N	6:21:32		00:20		6:22:28	N2		S	6:22:38		00:00	D	6:24:00		00:20
NSB0004	N	6:33:32		00:20		6:34:28	N2		S	6:34:38		00:00	D	6:36:00		00:20
NSB0005	N	6:46:32		00:20		6:47:28	N2		S	6:47:38		00:00	D	6:49:00		00:20
NSB0006	N	6:56:32		00:20		6:57:28	N2		S	6:57:38		00:00	D	6:59:00		00:20
NSB0007	N	7:06:32		00:20		7:07:28	N2		S	7:07:38		00:00	D	7:09:00		00:20
NSB0008	N	7:16:32		00:20		7:17:28	N2		S	7:17:38		00:00	D	7:19:00		00:20
NSB0009	N	7:25:32		00:20		7:26:28	N2		S	7:26:38		00:00	D	7:28:00		00:20
NSB0010	N	7:32:32		00:20		7:33:28	N2		S	7:33:38		00:00	D	7:35:00		00:20
NSB0011	N	7:39:32		00:20		7:40:28	N2		S	7:40:38		00:00	D	7:42:00		00:20
NSB0012	N	7:46:32		00:20		7:47:28	N2		S	7:47:38		00:00	D	7:49:00		00:20
NSB0013	N	7:53:32		00:20		7:54:28	N2		S	7:54:38		00:00	D	7:56:00		00:20
NSB0014	N	8:00:32		00:20		8:01:28	N2		S	8:01:38		00:00	D	8:03:00		00:20
NSB0015	N	8:06:32		00:20		8:07:28	N2		S	8:07:38		00:00	D	8:09:00		00:20
NSB0016	N	8:13:32		00:20		8:14:28	N2		S	8:14:38		00:00	D	8:16:00		00:20
NSB0017	N	8:20:32		00:20		8:21:28	N2		S	8:21:38		00:00	D	8:23:00		00:20
NSB0018	N	8:27:32		00:20		8:28:28	N2		S	8:28:38		00:00	D	8:30:00		00:20
NSB0019	N	8:34:32		00:20		8:35:28	N2		S	8:35:38		00:00	D	8:37:00		00:20
NSB0020	N	8:42:32		00:20		8:43:28	N2		S	8:43:38		00:00	D	8:45:00		00:20
NSB0021	N	8:49:32		00:20		8:50:28	N2		S	8:50:38		00:00	D	8:52:00		00:20
NSB0022	N	8:56:32		00:20		8:57:28	N2		S	8:57:38		00:00	D	8:59:00		00:20
NSB0023	N	9:03:32		00:20		9:04:28	N2		S	9:04:38		00:00	D	9:06:00		00:20
NSB0024	N	9:10:32		00:20		9:11:28	N2		S	9:11:38		00:00	D	9:13:00		00:20
NSB0025	N	9:18:32		00:20		9:19:28	N2		S	9:19:38		00:00	D	9:21:00		00:20
NSB0026	N	9:25:32		00:20		9:26:28	N2		S	9:26:38		00:00	D	9:28:00		00:20
NSB0027	N	9:32:32		00:20		9:33:28	N2		S	9:33:38		00:00	D	9:35:00		00:20
NSB0028	N	9:40:32		00:20		9:41:28	N2		S	9:41:38		00:00	D	9:43:00		00:20
NSB0029	N	9:47:32		00:20		9:48:28	N2		S	9:48:38		00:00	D	9:50:00		00:20
NSB0030	N	9:55:32		00:20		9:56:28	N2		S	9:56:38		00:00	D	9:58:00		00:20
NSB0031	N	10:03:32		00:20		10:04:28	N2		S	10:04:38		00:00	D	10:06:00		00:20
NSB0032	N	10:12:32		00:20		10:13:28	N2		S	10:13:38		00:00	D	10:15:00		00:20
NSB0033	N	10:22:32		00:20		10:23:28	N2		S	10:23:38		00:00	D	10:25:00		00:20
NSB0034	N	10:32:32		00:20		10:33:28	N2		S	10:33:38		00:00	D	10:35:00		00:20
NSB0035	N	10:42:32		00:20		10:43:28	N2		S	10:43:38		00:00	D	10:45:00		00:20
NSB0036	N	10:52:32		00:20		10:53:28	N2		S	10:53:38		00:00	D	10:55:00		00:20
NSB0037	N	11:02:32		00:20		11:03:28	N2		S	11:03:38		00:00	D	11:05:00		00:20
NSB0038	N	11:12:32		00:20		11:13:28	N2		S	11:13:38		00:00	D	11:15:00		00:20
NSB0039	N	11:22:32		00:20		11:23:28	N2		S	11:23:38		00:00	D	11:25:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0001		5:54:10	N2		D	5:56:28		00:20
NSB0002		6:09:10	N2		D	6:11:28		00:20
NSB0003		6:24:10	N2		D	6:26:28		00:20
NSB0004		6:36:10	N2		D	6:38:28		00:20
NSB0005		6:49:10	N2		D	6:51:28		00:20
NSB0006		6:59:10	N2		D	7:01:28		00:20
NSB0007		7:09:10	N2		D	7:11:28		00:20
NSB0008		7:19:10	N2		D	7:21:28		00:20
NSB0009		7:28:10	N2		D	7:30:28		00:20
NSB0010		7:35:10	N2		D	7:37:28		00:20
NSB0011		7:42:10	N2		D	7:44:28		00:20
NSB0012		7:49:10	N2		D	7:51:28		00:20
NSB0013		7:56:10	N2		D	7:58:28		00:20
NSB0014		8:03:10	N2		D	8:05:28		00:20
NSB0015		8:09:10	N2		D	8:11:28		00:20
NSB0016		8:16:10	N2		D	8:18:28		00:20
NSB0017		8:23:10	N2		D	8:25:28		00:20
NSB0018		8:30:10	N2		D	8:32:28		00:20
NSB0019		8:37:10	N2		D	8:39:28		00:20
NSB0020		8:45:10	N2		D	8:47:28		00:20
NSB0021		8:52:10	N2		D	8:54:28		00:20
NSB0022		8:59:10	N2		D	9:01:28		00:20
NSB0023		9:06:10	N2		D	9:08:28		00:20
NSB0024		9:13:10	N2		D	9:15:28		00:20
NSB0025		9:21:10	N2		D	9:23:28		00:20
NSB0026		9:28:10	N2		D	9:30:28		00:20
NSB0027		9:35:10	N2		D	9:37:28		00:20
NSB0028		9:43:10	N2		D	9:45:28		00:20
NSB0029		9:50:10	N2		D	9:52:28		00:20
NSB0030		9:58:10	N2		D	10:00:28		00:20
NSB0031		10:06:10	N2		D	10:08:28		00:20
NSB0032		10:15:10	N2		D	10:17:28		00:20
NSB0033		10:25:10	N2		D	10:27:28		00:20
NSB0034		10:35:10	N2		D	10:37:28		00:20
NSB0035		10:45:10	N2		D	10:47:28		00:20
NSB0036		10:55:10	N2		D	10:57:28		00:20
NSB0037		11:05:10	N2		D	11:07:28		00:20
NSB0038		11:15:10	N2		D	11:17:28		00:20
NSB0039		11:25:10	N2		D	11:27:28		00:20

Appendix B Train Schedules

Train Name	Passenger	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
	Load			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0040	202	T2	11:31:09	S	11:31:29		00:20	N	11:32:07		00:20	N	11:32:19		00:20
NSB0041	202	T2	11:41:09	S	11:41:29		00:20	N	11:42:07		00:20	N	11:42:19		00:20
NSB0042	202	T2	11:51:09	S	11:51:29		00:20	N	11:52:07		00:20	N	11:52:19		00:20
NSB0043	202	T2	12:01:09	S	12:01:29		00:20	N	12:02:07		00:20	N	12:02:19		00:20
NSB0044	202	T2	12:11:09	S	12:11:29		00:20	N	12:12:07		00:20	N	12:12:19		00:20
NSB0045	202	T2	12:21:09	S	12:21:29		00:20	N	12:22:07		00:20	N	12:22:19		00:20
NSB0046	202	T2	12:31:09	S	12:31:29		00:20	N	12:32:07		00:20	N	12:32:19		00:20
NSB0047	202	T2	12:41:09	S	12:41:29		00:20	N	12:42:07		00:20	N	12:42:19		00:20
NSB0048	202	T2	12:51:09	S	12:51:29		00:20	N	12:52:07		00:20	N	12:52:19		00:20
NSB0049	202	T2	13:01:09	S	13:01:29		00:20	N	13:02:07		00:20	N	13:02:19		00:20
NSB0050	202	T2	13:11:09	S	13:11:29		00:20	N	13:12:07		00:20	N	13:12:19		00:20
NSB0051	202	T2	13:21:09	S	13:21:29		00:20	N	13:22:07		00:20	N	13:22:19		00:20
NSB0052	202	T2	13:31:09	S	13:31:29		00:20	N	13:32:07		00:20	N	13:32:19		00:20
NSB0053	202	T2	13:41:09	S	13:41:29		00:20	N	13:42:07		00:20	N	13:42:19		00:20
NSB0054	202	T2	13:51:09	S	13:51:29		00:20	N	13:52:07		00:20	N	13:52:19		00:20
NSB0055	202	T2	14:01:09	S	14:01:29		00:20	N	14:02:07		00:20	N	14:02:19		00:20
NSB0056	202	T2	14:11:09	S	14:11:29		00:20	N	14:12:07		00:20	N	14:12:19		00:20
NSB0057	202	T2	14:21:09	S	14:21:29		00:20	N	14:22:07		00:20	N	14:22:19		00:20
NSB0058	202	T2	14:31:09	S	14:31:29		00:20	N	14:32:07		00:20	N	14:32:19		00:20
NSB0059	202	T2	14:41:09	S	14:41:29		00:20	N	14:42:07		00:20	N	14:42:19		00:20
NSB0060	202	T2	14:51:09	S	14:51:29		00:20	N	14:52:07		00:20	N	14:52:19		00:20
NSB0061	202	T2	15:01:09	S	15:01:29		00:20	N	15:02:07		00:20	N	15:02:19		00:20
NSB0062	202	T2	15:11:09	S	15:11:29		00:20	N	15:12:07		00:20	N	15:12:19		00:20
NSB0063	202	T2	15:21:09	S	15:21:29		00:20	N	15:22:07		00:20	N	15:22:19		00:20
NSB0064	202	T2	15:31:09	S	15:31:29		00:20	N	15:32:07		00:20	N	15:32:19		00:20
NSB0065	202	T2	15:40:09	S	15:40:29		00:20	N	15:41:07		00:20	N	15:41:19		00:20
NSB0066	202	T2	15:48:09	S	15:48:29		00:20	N	15:49:07		00:20	N	15:49:19		00:20
NSB0067	202	T2	15:55:09	S	15:55:29		00:20	N	15:56:07		00:20	N	15:56:19		00:20
NSB0068	202	T2	16:02:09	S	16:02:29		00:20	N	16:03:07		00:20	N	16:03:19		00:20
NSB0069	202	T2	16:09:09	S	16:09:29		00:20	N	16:10:07		00:20	N	16:10:19		00:20
NSB0070	202	T2	16:15:09	S	16:15:29		00:20	N	16:16:07		00:20	N	16:16:19		00:20
NSB0071	202	T2	16:23:09	S	16:23:29		00:20	N	16:24:07		00:20	N	16:24:19		00:20
NSB0072	202	T2	16:29:09	S	16:29:29		00:20	N	16:30:07		00:20	N	16:30:19		00:20
NSB0073	202	T2	16:37:09	S	16:37:29		00:20	N	16:38:07		00:20	N	16:38:19		00:20
NSB0074	202	T2	16:44:09	S	16:44:29		00:20	N	16:45:07		00:20	N	16:45:19		00:20
NSB0075	202	T2	16:51:09	S	16:51:29		00:20	N	16:52:07		00:20	N	16:52:19		00:20
NSB0076	202	T2	16:58:09	S	16:58:29		00:20	N	16:59:07		00:20	N	16:59:19		00:20
NSB0077	202	T2	17:05:09	S	17:05:29		00:20	N	17:06:07		00:20	N	17:06:19		00:20
NSB0078	202	T2	17:12:09	S	17:12:29		00:20	N	17:13:07		00:20	N	17:13:19		00:20
NSB0079	202	T2	17:19:09	S	17:19:29		00:20	N	17:20:07		00:20	N	17:20:19		00:20
NSB0080	202	T2	17:26:09	S	17:26:29		00:20	N	17:27:07		00:20	N	17:27:19		00:20
NSB0081	202	T2	17:32:09	S	17:32:29		00:20	N	17:33:07		00:20	N	17:33:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0040	N	11:32:32		00:20		11:33:28	N2		S	11:33:38		00:00	D	11:35:00		00:20
NSB0041	N	11:42:32		00:20		11:43:28	N2		S	11:43:38		00:00	D	11:45:00		00:20
NSB0042	N	11:52:32		00:20		11:53:28	N2		S	11:53:38		00:00	D	11:55:00		00:20
NSB0043	N	12:02:32		00:20		12:03:28	N2		S	12:03:38		00:00	D	12:05:00		00:20
NSB0044	N	12:12:32		00:20		12:13:28	N2		S	12:13:38		00:00	D	12:15:00		00:20
NSB0045	N	12:22:32		00:20		12:23:28	N2		S	12:23:38		00:00	D	12:25:00		00:20
NSB0046	N	12:32:32		00:20		12:33:28	N2		S	12:33:38		00:00	D	12:35:00		00:20
NSB0047	N	12:42:32		00:20		12:43:28	N2		S	12:43:38		00:00	D	12:45:00		00:20
NSB0048	N	12:52:32		00:20		12:53:28	N2		S	12:53:38		00:00	D	12:55:00		00:20
NSB0049	N	13:02:32		00:20		13:03:28	N2		S	13:03:38		00:00	D	13:05:00		00:20
NSB0050	N	13:12:32		00:20		13:13:28	N2		S	13:13:38		00:00	D	13:15:00		00:20
NSB0051	N	13:22:32		00:20		13:23:28	N2		S	13:23:38		00:00	D	13:25:00		00:20
NSB0052	N	13:32:32		00:20		13:33:28	N2		S	13:33:38		00:00	D	13:35:00		00:20
NSB0053	N	13:42:32		00:20		13:43:28	N2		S	13:43:38		00:00	D	13:45:00		00:20
NSB0054	N	13:52:32		00:20		13:53:28	N2		S	13:53:38		00:00	D	13:55:00		00:20
NSB0055	N	14:02:32		00:20		14:03:28	N2		S	14:03:38		00:00	D	14:05:00		00:20
NSB0056	N	14:12:32		00:20		14:13:28	N2		S	14:13:38		00:00	D	14:15:00		00:20
NSB0057	N	14:22:32		00:20		14:23:28	N2		S	14:23:38		00:00	D	14:25:00		00:20
NSB0058	N	14:32:32		00:20		14:33:28	N2		S	14:33:38		00:00	D	14:35:00		00:20
NSB0059	N	14:42:32		00:20		14:43:28	N2		S	14:43:38		00:00	D	14:45:00		00:20
NSB0060	N	14:52:32		00:20		14:53:28	N2		S	14:53:38		00:00	D	14:55:00		00:20
NSB0061	N	15:02:32		00:20		15:03:28	N2		S	15:03:38		00:00	D	15:05:00		00:20
NSB0062	N	15:12:32		00:20		15:13:28	N2		S	15:13:38		00:00	D	15:15:00		00:20
NSB0063	N	15:22:32		00:20		15:23:28	N2		S	15:23:38		00:00	D	15:25:00		00:20
NSB0064	N	15:32:32		00:20		15:33:28	N2		S	15:33:38		00:00	D	15:35:00		00:20
NSB0065	N	15:41:32		00:20		15:42:28	N2		S	15:42:38		00:00	D	15:44:00		00:20
NSB0066	N	15:49:32		00:20		15:50:28	N2		S	15:50:38		00:00	D	15:52:00		00:20
NSB0067	N	15:56:32		00:20		15:57:28	N2		S	15:57:38		00:00	D	15:59:00		00:20
NSB0068	N	16:03:32		00:20		16:04:28	N2		S	16:04:38		00:00	D	16:06:00		00:20
NSB0069	N	16:10:32		00:20		16:11:28	N2		S	16:11:38		00:00	D	16:13:00		00:20
NSB0070	N	16:16:32		00:20		16:17:28	N2		S	16:17:38		00:00	D	16:19:00		00:20
NSB0071	N	16:24:32		00:20		16:25:28	N2		S	16:25:38		00:00	D	16:27:00		00:20
NSB0072	N	16:30:32		00:20		16:31:28	N2		S	16:31:38		00:00	D	16:33:00		00:20
NSB0073	N	16:38:32		00:20		16:39:28	N2		S	16:39:38		00:00	D	16:41:00		00:20
NSB0074	N	16:45:32		00:20		16:46:28	N2		S	16:46:38		00:00	D	16:48:00		00:20
NSB0075	N	16:52:32		00:20		16:53:28	N2		S	16:53:38		00:00	D	16:55:00		00:20
NSB0076	N	16:59:32		00:20		17:00:28	N2		S	17:00:38		00:00	D	17:02:00		00:20
NSB0077	N	17:06:32		00:20		17:07:28	N2		S	17:07:38		00:00	D	17:09:00		00:20
NSB0078	N	17:13:32		00:20		17:14:28	N2		S	17:14:38		00:00	D	17:16:00		00:20
NSB0079	N	17:20:32		00:20		17:21:28	N2		S	17:21:38		00:00	D	17:23:00		00:20
NSB0080	N	17:27:32		00:20		17:28:28	N2		S	17:28:38		00:00	D	17:30:00		00:20
NSB0081	N	17:33:32		00:20		17:34:28	N2		S	17:34:38		00:00	D	17:36:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0040		11:35:10	N2		D	11:37:28		00:20
NSB0041		11:45:10	N2		D	11:47:28		00:20
NSB0042		11:55:10	N2		D	11:57:28		00:20
NSB0043		12:05:10	N2		D	12:07:28		00:20
NSB0044		12:15:10	N2		D	12:17:28		00:20
NSB0045		12:25:10	N2		D	12:27:28		00:20
NSB0046		12:35:10	N2		D	12:37:28		00:20
NSB0047		12:45:10	N2		D	12:47:28		00:20
NSB0048		12:55:10	N2		D	12:57:28		00:20
NSB0049		13:05:10	N2		D	13:07:28		00:20
NSB0050		13:15:10	N2		D	13:17:28		00:20
NSB0051		13:25:10	N2		D	13:27:28		00:20
NSB0052		13:35:10	N2		D	13:37:28		00:20
NSB0053		13:45:10	N2		D	13:47:28		00:20
NSB0054		13:55:10	N2		D	13:57:28		00:20
NSB0055		14:05:10	N2		D	14:07:28		00:20
NSB0056		14:15:10	N2		D	14:17:28		00:20
NSB0057		14:25:10	N2		D	14:27:28		00:20
NSB0058		14:35:10	N2		D	14:37:28		00:20
NSB0059		14:45:10	N2		D	14:47:28		00:20
NSB0060		14:55:10	N2		D	14:57:28		00:20
NSB0061		15:05:10	N2		D	15:07:28		00:20
NSB0062		15:15:10	N2		D	15:17:28		00:20
NSB0063		15:25:10	N2		D	15:27:28		00:20
NSB0064		15:35:10	N2		D	15:37:28		00:20
NSB0065		15:44:10	N2		D	15:46:28		00:20
NSB0066		15:52:10	N2		D	15:54:28		00:20
NSB0067		15:59:10	N2		D	16:01:28		00:20
NSB0068		16:06:10	N2		D	16:08:28		00:20
NSB0069		16:13:10	N2		D	16:15:28		00:20
NSB0070		16:19:10	N2		D	16:21:28		00:20
NSB0071		16:27:10	N2		D	16:29:28		00:20
NSB0072		16:33:10	N2		D	16:35:28		00:20
NSB0073		16:41:10	N2		D	16:43:28		00:20
NSB0074		16:48:10	N2		D	16:50:28		00:20
NSB0075		16:55:10	N2		D	16:57:28		00:20
NSB0076		17:02:10	N2		D	17:04:28		00:20
NSB0077		17:09:10	N2		D	17:11:28		00:20
NSB0078		17:16:10	N2		D	17:18:28		00:20
NSB0079		17:23:10	N2		D	17:25:28		00:20
NSB0080		17:30:10	N2		D	17:32:28		00:20
NSB0081		17:36:10	N2		D	17:38:28		00:20

Appendix B Train Schedules

Train Name	Passenger	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
	Load			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0082	202	T2	17:39:09	S	17:39:29		00:20	N	17:40:07		00:20	N	17:40:19		00:20
NSB0083	202	T2	17:46:09	S	17:46:29		00:20	N	17:47:07		00:20	N	17:47:19		00:20
NSB0084	202	T2	17:54:09	S	17:54:29		00:20	N	17:55:07		00:20	N	17:55:19		00:20
NSB0085	202	T2	18:02:09	S	18:02:29		00:20	N	18:03:07		00:20	N	18:03:19		00:20
NSB0086	202	T2	18:10:09	S	18:10:29		00:20	N	18:11:07		00:20	N	18:11:19		00:20
NSB0087	202	T2	18:17:09	S	18:17:29		00:20	N	18:18:07		00:20	N	18:18:19		00:20
NSB0088	202	T2	18:24:09	S	18:24:29		00:20	N	18:25:07		00:20	N	18:25:19		00:20
NSB0089	202	T2	18:30:09	S	18:30:29		00:20	N	18:31:07		00:20	N	18:31:19		00:20
NSB0090	202	T2	18:37:09	S	18:37:29		00:20	N	18:38:07		00:20	N	18:38:19		00:20
NSB0091	202	T2	18:44:09	S	18:44:29		00:20	N	18:45:07		00:20	N	18:45:19		00:20
NSB0092	202	T2	18:51:09	S	18:51:29		00:20	N	18:52:07		00:20	N	18:52:19		00:20
NSB0093	202	T2	18:58:09	S	18:58:29		00:20	N	18:59:07		00:20	N	18:59:19		00:20
NSB0094	202	T2	19:07:09	S	19:07:29		00:20	N	19:08:07		00:20	N	19:08:19		00:20
NSB0095	202	T2	19:16:09	S	19:16:29		00:20	N	19:17:07		00:20	N	19:17:19		00:20
NSB0096	202	T2	19:25:09	S	19:25:29		00:20	N	19:26:07		00:20	N	19:26:19		00:20
NSB0097	202	T2	19:34:09	S	19:34:29		00:20	N	19:35:07		00:20	N	19:35:19		00:20
NSB0098	202	T2	19:43:09	S	19:43:29		00:20	N	19:44:07		00:20	N	19:44:19		00:20
NSB0099	202	T2	19:53:09	S	19:53:29		00:20	N	19:54:07		00:20	N	19:54:19		00:20
NSB0100	202	T2	20:04:09	S	20:04:29		00:20	N	20:05:07		00:20	N	20:05:19		00:20
NSB0101	202	T2	20:10:09	S	20:10:29		00:20	N	20:11:07		00:20	N	20:11:19		00:20
NSB0102	202	T2	20:16:09	S	20:16:29		00:20	N	20:17:07		00:20	N	20:17:19		00:20
NSB0103	202	T2	20:27:09	S	20:27:29		00:20	N	20:28:07		00:20	N	20:28:19		00:20
NSB0104	202	T2	20:34:09	S	20:34:29		00:20	N	20:35:07		00:20	N	20:35:19		00:20
NSB0105	202	T2	20:39:09	S	20:39:29		00:20	N	20:40:07		00:20	N	20:40:19		00:20
NSB0106	202	T2	20:51:09	S	20:51:29		00:20	N	20:52:07		00:20	N	20:52:19		00:20
NSB0107	202	T2	20:57:09	S	20:57:29		00:20	N	20:58:07		00:20	N	20:58:19		00:20
NSB0108	202	T2	21:03:09	S	21:03:29		00:20	N	21:04:07		00:20	N	21:04:19		00:20
NSB0109	202	T2	21:15:09	S	21:15:29		00:20	N	21:16:07		00:20	N	21:16:19		00:20
NSB0110	202	T2	21:27:09	S	21:27:29		00:20	N	21:28:07		00:20	N	21:28:19		00:20
NSB0111	202	T2	21:39:09	S	21:39:29		00:20	N	21:40:07		00:20	N	21:40:19		00:20
NSB0112	202	T2	21:52:09	S	21:52:29		00:20	N	21:53:07		00:20	N	21:53:19		00:20
ESB0001	202	T2	9:42:09	S	9:42:29		00:20	N	9:43:07		00:20	N	9:43:19		00:20
ESB0002	202	T2	9:57:09	S	9:57:29		00:20	N	9:58:07		00:20	N	9:58:19		00:20
ESB0003	202	T2	10:08:09	S	10:08:29		00:20	N	10:09:07		00:20	N	10:09:19		00:20
ESB0004	202	T2	10:23:09	S	10:23:29		00:20	N	10:24:07		00:20	N	10:24:19		00:20
ESB0005	202	T2	10:38:09	S	10:38:29		00:20	N	10:39:07		00:20	N	10:39:19		00:20
ESB0006	202	T2	10:58:09	S	10:58:29		00:20	N	10:59:07		00:20	N	10:59:19		00:20
ESB0007	202	T2	11:13:09	S	11:13:29		00:20	N	11:14:07		00:20	N	11:14:19		00:20
ESB0008	202	T2	11:28:09	S	11:28:29		00:20	N	11:29:07		00:20	N	11:29:19		00:20
ESB0009	202	T2	11:46:09	S	11:46:29		00:20	N	11:47:07		00:20	N	11:47:19		00:20
ESB0010	202	T2	12:01:09	S	12:01:29		00:20	N	12:02:07		00:20	N	12:02:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0082	N	17:40:32		00:20		17:41:28	N2		S	17:41:38		00:00	D	17:43:00		00:20
NSB0083	N	17:47:32		00:20		17:48:28	N2		S	17:48:38		00:00	D	17:50:00		00:20
NSB0084	N	17:55:32		00:20		17:56:28	N2		S	17:56:38		00:00	D	17:58:00		00:20
NSB0085	N	18:03:32		00:20		18:04:28	N2		S	18:04:38		00:00	D	18:06:00		00:20
NSB0086	N	18:11:32		00:20		18:12:28	N2		S	18:12:38		00:00	D	18:14:00		00:20
NSB0087	N	18:18:32		00:20		18:19:28	N2		S	18:19:38		00:00	D	18:21:00		00:20
NSB0088	N	18:25:32		00:20		18:26:28	N2		S	18:26:38		00:00	D	18:28:00		00:20
NSB0089	N	18:31:32		00:20		18:32:28	N2		S	18:32:38		00:00	D	18:34:00		00:20
NSB0090	N	18:38:32		00:20		18:39:28	N2		S	18:39:38		00:00	D	18:41:00		00:20
NSB0091	N	18:45:32		00:20		18:46:28	N2		S	18:46:38		00:00	D	18:48:00		00:20
NSB0092	N	18:52:32		00:20		18:53:28	N2		S	18:53:38		00:00	D	18:55:00		00:20
NSB0093	N	18:59:32		00:20		19:00:28	N2		S	19:00:38		00:00	D	19:02:00		00:20
NSB0094	N	19:08:32		00:20		19:09:28	N2		S	19:09:38		00:00	D	19:11:00		00:20
NSB0095	N	19:17:32		00:20		19:18:28	N2		S	19:18:38		00:00	D	19:20:00		00:20
NSB0096	N	19:26:32		00:20		19:27:28	N2		S	19:27:38		00:00	D	19:29:00		00:20
NSB0097	N	19:35:32		00:20		19:36:28	N2		S	19:36:38		00:00	D	19:38:00		00:20
NSB0098	N	19:44:32		00:20		19:45:28	N2		S	19:45:38		00:00	D	19:47:00		00:20
NSB0099	N	19:54:32		00:20		19:55:28	N2		S	19:55:38		00:00	D	19:57:00		00:20
NSB0100	N	20:05:32		00:20		20:06:28	N2		S	20:06:38		00:00	D	20:08:00		00:20
NSB0101	N	20:11:32		00:20		20:12:28	N2		S	20:12:38		00:00	D	20:14:00		00:20
NSB0102	N	20:17:32		00:20		20:18:28	N2		S	20:18:38		00:00	D	20:20:00		00:20
NSB0103	N	20:28:32		00:20		20:29:28	N2		S	20:29:38		00:00	D	20:31:00		00:20
NSB0104	N	20:35:32		00:20		20:36:28	N2		S	20:36:38		00:00	D	20:38:00		00:20
NSB0105	N	20:40:32		00:20		20:41:28	N2		S	20:41:38		00:00	D	20:43:00		00:20
NSB0106	N	20:52:32		00:20		20:53:28	N2		S	20:53:38		00:00	D	20:55:00		00:20
NSB0107	N	20:58:32		00:20		20:59:28	N2		S	20:59:38		00:00	D	21:01:00		00:20
NSB0108	N	21:04:32		00:20		21:05:28	N2		S	21:05:38		00:00	D	21:07:00		00:20
NSB0109	N	21:16:32		00:20		21:17:28	N2		S	21:17:38		00:00	D	21:19:00		00:20
NSB0110	N	21:28:32		00:20		21:29:28	N2		S	21:29:38		00:00	D	21:31:00		00:20
NSB0111	N	21:40:32		00:20		21:41:28	N2		S	21:41:38		00:00	D	21:43:00		00:20
NSB0112	N	21:53:32		00:20		21:54:28	N2		S	21:54:38		00:00	D	21:56:00		00:20
ESB0001	N	9:43:32		00:20		9:44:28	N2		S	9:44:38		00:00	D	9:46:00		00:20
ESB0002	N	9:58:32		00:20		9:59:28	N2		S	9:59:38		00:00	D	10:01:00		00:20
ESB0003	N	10:09:32		00:20		10:10:28	N2		S	10:10:38		00:00	D	10:12:00		00:20
ESB0004	N	10:24:32		00:20		10:25:28	N2		S	10:25:38		00:00	D	10:27:00		00:20
ESB0005	N	10:39:32		00:20		10:40:28	N2		S	10:40:38		00:00	D	10:42:00		00:20
ESB0006	N	10:59:32		00:20		11:00:28	N2		S	11:00:38		00:00	D	11:02:00		00:20
ESB0007	N	11:14:32		00:20		11:15:28	N2		S	11:15:38		00:00	D	11:17:00		00:20
ESB0008	N	11:29:32		00:20		11:30:28	N2		S	11:30:38		00:00	D	11:32:00		00:20
ESB0009	N	11:47:32		00:20		11:48:28	N2		S	11:48:38		00:00	D	11:50:00		00:20
ESB0010	N	12:02:32		00:20		12:03:28	N2		S	12:03:38		00:00	D	12:05:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NSB0082		17:43:10	N2		D	17:45:28		00:20
NSB0083		17:50:10	N2		D	17:52:28		00:20
NSB0084		17:58:10	N2		D	18:00:28		00:20
NSB0085		18:06:10	N2		D	18:08:28		00:20
NSB0086		18:14:10	N2		D	18:16:28		00:20
NSB0087		18:21:10	N2		D	18:23:28		00:20
NSB0088		18:28:10	N2		D	18:30:28		00:20
NSB0089		18:34:10	N2		D	18:36:28		00:20
NSB0090		18:41:10	N2		D	18:43:28		00:20
NSB0091		18:48:10	N2		D	18:50:28		00:20
NSB0092		18:55:10	N2		D	18:57:28		00:20
NSB0093		19:02:10	N2		D	19:04:28		00:20
NSB0094		19:11:10	N2		D	19:13:28		00:20
NSB0095		19:20:10	N2		D	19:22:28		00:20
NSB0096		19:29:10	N2		D	19:31:28		00:20
NSB0097		19:38:10	N2		D	19:40:28		00:20
NSB0098		19:47:10	N2		D	19:49:28		00:20
NSB0099		19:57:10	N2		D	19:59:28		00:20
NSB0100		20:08:10	N2		D	20:10:28		00:20
NSB0101		20:14:10	N2		D	20:16:28		00:20
NSB0102		20:20:10	N2		D	20:22:28		00:20
NSB0103		20:31:10	N2		D	20:33:28		00:20
NSB0104		20:38:10	N2		D	20:40:28		00:20
NSB0105		20:43:10	N2		D	20:45:28		00:20
NSB0106		20:55:10	N2		D	20:57:28		00:20
NSB0107		21:01:10	N2		D	21:03:28		00:20
NSB0108		21:07:10	N2		D	21:09:28		00:20
NSB0109		21:19:10	N2		D	21:21:28		00:20
NSB0110		21:31:10	N2		D	21:33:28		00:20
NSB0111		21:43:10	N2		D	21:45:28		00:20
NSB0112		21:56:10	N2		D	21:58:28		00:20
ESB0001		9:46:10	N2		D	9:48:28		00:20
ESB0002		10:01:10	N2		D	10:03:28		00:20
ESB0003		10:12:10	N2		D	10:14:28		00:20
ESB0004		10:27:10	N2		D	10:29:28		00:20
ESB0005		10:42:10	N2		D	10:44:28		00:20
ESB0006		11:02:10	N2		D	11:04:28		00:20
ESB0007		11:17:10	N2		D	11:19:28		00:20
ESB0008		11:32:10	N2		D	11:34:28		00:20
ESB0009		11:50:10	N2		D	11:52:28		00:20
ESB0010		12:05:10	N2		D	12:07:28		00:20

Appendix B Train Schedules

Train Name	Passenger	Origin Track	Put-in Time	2nd + King				2nd - 3rd Crosswalk				3rd St.			
	Load			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0011	202	T2	12:16:09	S	12:16:29		00:20	N	12:17:07		00:20	N	12:17:19		00:20
ESB0012	202	T2	12:31:09	S	12:31:29		00:20	N	12:32:07		00:20	N	12:32:19		00:20
ESB0013	202	T2	12:46:09	S	12:46:29		00:20	N	12:47:07		00:20	N	12:47:19		00:20
ESB0014	202	T2	13:01:09	S	13:01:29		00:20	N	13:02:07		00:20	N	13:02:19		00:20
ESB0015	202	T2	13:16:09	S	13:16:29		00:20	N	13:17:07		00:20	N	13:17:19		00:20
ESB0016	202	T2	13:31:09	S	13:31:29		00:20	N	13:32:07		00:20	N	13:32:19		00:20
ESB0017	202	T2	13:46:09	S	13:46:29		00:20	N	13:47:07		00:20	N	13:47:19		00:20
ESB0018	202	T2	14:01:09	S	14:01:29		00:20	N	14:02:07		00:20	N	14:02:19		00:20
ESB0019	202	T2	14:16:09	S	14:16:29		00:20	N	14:17:07		00:20	N	14:17:19		00:20
ESB0020	202	T2	14:31:09	S	14:31:29		00:20	N	14:32:07		00:20	N	14:32:19		00:20
ESB0021	202	T2	14:46:09	S	14:46:29		00:20	N	14:47:07		00:20	N	14:47:19		00:20
ESB0022	202	T2	15:01:09	S	15:01:29		00:20	N	15:02:07		00:20	N	15:02:19		00:20
ESB0023	202	T2	15:16:09	S	15:16:29		00:20	N	15:17:07		00:20	N	15:17:19		00:20
ESB0024	202	T2	15:31:09	S	15:31:29		00:20	N	15:32:07		00:20	N	15:32:19		00:20
ESB0025	202	T2	15:46:09	S	15:46:29		00:20	N	15:47:07		00:20	N	15:47:19		00:20
ESB0026	202	T2	16:01:09	S	16:01:29		00:20	N	16:02:07		00:20	N	16:02:19		00:20
ESB0027	202	T2	16:16:09	S	16:16:29		00:20	N	16:17:07		00:20	N	16:17:19		00:20
ESB0028	202	T2	16:31:09	S	16:31:29		00:20	N	16:32:07		00:20	N	16:32:19		00:20
ESB0029	202	T2	16:46:09	S	16:46:29		00:20	N	16:47:07		00:20	N	16:47:19		00:20
ESB0030	202	T2	17:01:09	S	17:01:29		00:20	N	17:02:07		00:20	N	17:02:19		00:20
ESB0031	202	T2	17:16:09	S	17:16:29		00:20	N	17:17:07		00:20	N	17:17:19		00:20
ESB0032	202	T2	17:31:09	S	17:31:29		00:20	N	17:32:07		00:20	N	17:32:19		00:20
ESB0033	202	T2	17:46:09	S	17:46:29		00:20	N	17:47:07		00:20	N	17:47:19		00:20

Appendix B Train Schedules

Train Name	3rd - 4th Crosswalk				FOURTH-KING				4th + King				King + Fourth			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0011	N	12:17:32		00:20		12:18:28	N2		S	12:18:38		00:00	D	12:20:00		00:20
ESB0012	N	12:32:32		00:20		12:33:28	N2		S	12:33:38		00:00	D	12:35:00		00:20
ESB0013	N	12:47:32		00:20		12:48:28	N2		S	12:48:38		00:00	D	12:50:00		00:20
ESB0014	N	13:02:32		00:20		13:03:28	N2		S	13:03:38		00:00	D	13:05:00		00:20
ESB0015	N	13:17:32		00:20		13:18:28	N2		S	13:18:38		00:00	D	13:20:00		00:20
ESB0016	N	13:32:32		00:20		13:33:28	N2		S	13:33:38		00:00	D	13:35:00		00:20
ESB0017	N	13:47:32		00:20		13:48:28	N2		S	13:48:38		00:00	D	13:50:00		00:20
ESB0018	N	14:02:32		00:20		14:03:28	N2		S	14:03:38		00:00	D	14:05:00		00:20
ESB0019	N	14:17:32		00:20		14:18:28	N2		S	14:18:38		00:00	D	14:20:00		00:20
ESB0020	N	14:32:32		00:20		14:33:28	N2		S	14:33:38		00:00	D	14:35:00		00:20
ESB0021	N	14:47:32		00:20		14:48:28	N2		S	14:48:38		00:00	D	14:50:00		00:20
ESB0022	N	15:02:32		00:20		15:03:28	N2		S	15:03:38		00:00	D	15:05:00		00:20
ESB0023	N	15:17:32		00:20		15:18:28	N2		S	15:18:38		00:00	D	15:20:00		00:20
ESB0024	N	15:32:32		00:20		15:33:28	N2		S	15:33:38		00:00	D	15:35:00		00:20
ESB0025	N	15:47:32		00:20		15:48:28	N2		S	15:48:38		00:00	D	15:50:00		00:20
ESB0026	N	16:02:32		00:20		16:03:28	N2		S	16:03:38		00:00	D	16:05:00		00:20
ESB0027	N	16:17:32		00:20		16:18:28	N2		S	16:18:38		00:00	D	16:20:00		00:20
ESB0028	N	16:32:32		00:20		16:33:28	N2		S	16:33:38		00:00	D	16:35:00		00:20
ESB0029	N	16:47:32		00:20		16:48:28	N2		S	16:48:38		00:00	D	16:50:00		00:20
ESB0030	N	17:02:32		00:20		17:03:28	N2		S	17:03:38		00:00	D	17:05:00		00:20
ESB0031	N	17:17:32		00:20		17:18:28	N2		S	17:18:38		00:00	D	17:20:00		00:20
ESB0032	N	17:32:32		00:20		17:33:28	N2		S	17:33:38		00:00	D	17:35:00		00:20
ESB0033	N	17:47:32		00:20		17:48:28	N2		S	17:48:38		00:00	D	17:50:00		00:20

Appendix B Train Schedules

Train Name	FIFTH-KING				King + 6th			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ESB0011		12:20:10	N2		D	12:22:28		00:20
ESB0012		12:35:10	N2		D	12:37:28		00:20
ESB0013		12:50:10	N2		D	12:52:28		00:20
ESB0014		13:05:10	N2		D	13:07:28		00:20
ESB0015		13:20:10	N2		D	13:22:28		00:20
ESB0016		13:35:10	N2		D	13:37:28		00:20
ESB0017		13:50:10	N2		D	13:52:28		00:20
ESB0018		14:05:10	N2		D	14:07:28		00:20
ESB0019		14:20:10	N2		D	14:22:28		00:20
ESB0020		14:35:10	N2		D	14:37:28		00:20
ESB0021		14:50:10	N2		D	14:52:28		00:20
ESB0022		15:05:10	N2		D	15:07:28		00:20
ESB0023		15:20:10	N2		D	15:22:28		00:20
ESB0024		15:35:10	N2		D	15:37:28		00:20
ESB0025		15:50:10	N2		D	15:52:28		00:20
ESB0026		16:05:10	N2		D	16:07:28		00:20
ESB0027		16:20:10	N2		D	16:22:28		00:20
ESB0028		16:35:10	N2		D	16:37:28		00:20
ESB0029		16:50:10	N2		D	16:52:28		00:20
ESB0030		17:05:10	N2		D	17:07:28		00:20
ESB0031		17:20:10	N2		D	17:22:28		00:20
ESB0032		17:35:10	N2		D	17:37:28		00:20
ESB0033		17:50:10	N2		D	17:52:28		00:20

Appendix B Train Schedules

B.2.4 N and E-Lines Northbound (2030)

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	N1	4:41:16	S	4:41:36		00:20		4:43:03	N1		N	4:43:13		00:20
NNB0002	N1	4:51:16	S	4:51:36		00:20		4:53:03	N1		N	4:53:13		00:20
NNB0003	N1	5:09:16	S	5:09:36		00:20		5:11:03	N1		N	5:11:13		00:20
NNB0004	N1	5:24:16	S	5:24:36		00:20		5:26:03	N1		N	5:26:13		00:20
NNB0005	N1	5:39:16	S	5:39:36		00:20		5:41:03	N1		N	5:41:13		00:20
NNB0006	N1	5:54:16	S	5:54:36		00:20		5:56:03	N1		N	5:56:13		00:20
NNB0007	N1	6:01:16	S	6:01:36		00:20		6:03:03	N1		N	6:03:13		00:20
NNB0008	N1	6:09:16	S	6:09:36		00:20		6:11:03	N1		N	6:11:13		00:20
NNB0009	N1	6:21:16	S	6:21:36		00:20		6:23:03	N1		N	6:23:13		00:20
NNB0010	N1	6:27:16	S	6:27:36		00:20		6:29:03	N1		N	6:29:13		00:20
NNB0011	N1	6:33:16	S	6:33:36		00:20		6:35:03	N1		N	6:35:13		00:20
NNB0012	N1	6:43:16	S	6:43:36		00:20		6:45:03	N1		N	6:45:13		00:20
NNB0013	N1	6:52:16	S	6:52:36		00:20		6:54:03	N1		N	6:54:13		00:20
NNB0014	N1	6:56:16	S	6:56:36		00:20		6:58:03	N1		N	6:58:13		00:20
NNB0015	N1	7:02:16	S	7:02:36		00:20		7:04:03	N1		N	7:04:13		00:20
NNB0016	N1	7:11:16	S	7:11:36		00:20		7:13:03	N1		N	7:13:13		00:20
NNB0017	N1	7:18:16	S	7:18:36		00:20		7:20:03	N1		N	7:20:13		00:20
NNB0018	N1	7:25:16	S	7:25:36		00:20		7:27:03	N1		N	7:27:13		00:20
NNB0019	N1	7:32:16	S	7:32:36		00:20		7:34:03	N1		N	7:34:13		00:20
NNB0020	N1	7:39:16	S	7:39:36		00:20		7:41:03	N1		N	7:41:13		00:20
NNB0021	N1	7:46:16	S	7:46:36		00:20		7:48:03	N1		N	7:48:13		00:20
NNB0022	N1	7:52:16	S	7:52:36		00:20		7:54:03	N1		N	7:54:13		00:20
NNB0023	N1	7:59:16	S	7:59:36		00:20		8:01:03	N1		N	8:01:13		00:20
NNB0024	N1	8:06:16	S	8:06:36		00:20		8:08:03	N1		N	8:08:13		00:20
NNB0025	N1	8:13:16	S	8:13:36		00:20		8:15:03	N1		N	8:15:13		00:20
NNB0026	N1	8:20:16	S	8:20:36		00:20		8:22:03	N1		N	8:22:13		00:20
NNB0027	N1	8:28:16	S	8:28:36		00:20		8:30:03	N1		N	8:30:13		00:20
NNB0028	N1	8:35:16	S	8:35:36		00:20		8:37:03	N1		N	8:37:13		00:20
NNB0029	N1	8:42:16	S	8:42:36		00:20		8:44:03	N1		N	8:44:13		00:20
NNB0030	N1	8:49:16	S	8:49:36		00:20		8:51:03	N1		N	8:51:13		00:20
NNB0031	N1	8:56:16	S	8:56:36		00:20		8:58:03	N1		N	8:58:13		00:20
NNB0032	N1	9:04:16	S	9:04:36		00:20		9:06:03	N1		N	9:06:13		00:20
NNB0033	N1	9:11:16	S	9:11:36		00:20		9:13:03	N1		N	9:13:13		00:20
NNB0034	N1	9:18:16	S	9:18:36		00:20		9:20:03	N1		N	9:20:13		00:20
NNB0035	N1	9:25:16	S	9:25:36		00:20		9:27:03	N1		N	9:27:13		00:20
NNB0036	N1	9:32:16	S	9:32:36		00:20		9:34:03	N1		N	9:34:13		00:20
NNB0037	N1	9:40:16	S	9:40:36		00:20		9:42:03	N1		N	9:42:13		00:20
NNB0038	N1	9:48:16	S	9:48:36		00:20		9:50:03	N1		N	9:50:13		00:20
NNB0039	N1	9:57:16	S	9:57:36		00:20		9:59:03	N1		N	9:59:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	D	4:44:00		00:20	S	4:44:38		00:00		4:44:48	T1		N	4:45:29		00:20
NNB0002	D	4:54:00		00:20	S	4:54:38		00:00		4:54:48	T1		N	4:55:29		00:20
NNB0003	D	5:12:00		00:20	S	5:12:38		00:00		5:12:48	T1		N	5:13:29		00:20
NNB0004	D	5:27:00		00:20	S	5:27:38		00:00		5:27:48	T1		N	5:28:29		00:20
NNB0005	D	5:42:00		00:20	S	5:42:38		00:00		5:42:48	T1		N	5:43:29		00:20
NNB0006	D	5:57:00		00:20	S	5:57:38		00:00		5:57:48	T1		N	5:58:29		00:20
NNB0007	D	6:04:00		00:20	S	6:04:38		00:00		6:04:48	T1		N	6:05:29		00:20
NNB0008	D	6:12:00		00:20	S	6:12:38		00:00		6:12:48	T1		N	6:13:29		00:20
NNB0009	D	6:24:00		00:20	S	6:24:38		00:00		6:24:48	T1		N	6:25:29		00:20
NNB0010	D	6:30:00		00:20	S	6:30:38		00:00		6:30:48	T1		N	6:31:29		00:20
NNB0011	D	6:36:00		00:20	S	6:36:38		00:00		6:36:48	T1		N	6:37:29		00:20
NNB0012	D	6:46:00		00:20	S	6:46:38		00:00		6:46:48	T1		N	6:47:29		00:20
NNB0013	D	6:55:00		00:20	S	6:55:38		00:00		6:55:48	T1		N	6:56:29		00:20
NNB0014	D	6:59:00		00:20	S	6:59:38		00:00		6:59:48	T1		N	7:00:29		00:20
NNB0015	D	7:05:00		00:20	S	7:05:38		00:00		7:05:48	T1		N	7:06:29		00:20
NNB0016	D	7:14:00		00:20	S	7:14:38		00:00		7:14:48	T1		N	7:15:29		00:20
NNB0017	D	7:21:00		00:20	S	7:21:38		00:00		7:21:48	T1		N	7:22:29		00:20
NNB0018	D	7:28:00		00:20	S	7:28:38		00:00		7:28:48	T1		N	7:29:29		00:20
NNB0019	D	7:35:00		00:20	S	7:35:38		00:00		7:35:48	T1		N	7:36:29		00:20
NNB0020	D	7:42:00		00:20	S	7:42:38		00:00		7:42:48	T1		N	7:43:29		00:20
NNB0021	D	7:49:00		00:20	S	7:49:38		00:00		7:49:48	T1		N	7:50:29		00:20
NNB0022	D	7:55:00		00:20	S	7:55:38		00:00		7:55:48	T1		N	7:56:29		00:20
NNB0023	D	8:02:00		00:20	S	8:02:38		00:00		8:02:48	T1		N	8:03:29		00:20
NNB0024	D	8:09:00		00:20	S	8:09:38		00:00		8:09:48	T1		N	8:10:29		00:20
NNB0025	D	8:16:00		00:20	S	8:16:38		00:00		8:16:48	T1		N	8:17:29		00:20
NNB0026	D	8:23:00		00:20	S	8:23:38		00:00		8:23:48	T1		N	8:24:29		00:20
NNB0027	D	8:31:00		00:20	S	8:31:38		00:00		8:31:48	T1		N	8:32:29		00:20
NNB0028	D	8:38:00		00:20	S	8:38:38		00:00		8:38:48	T1		N	8:39:29		00:20
NNB0029	D	8:45:00		00:20	S	8:45:38		00:00		8:45:48	T1		N	8:46:29		00:20
NNB0030	D	8:52:00		00:20	S	8:52:38		00:00		8:52:48	T1		N	8:53:29		00:20
NNB0031	D	8:59:00		00:20	S	8:59:38		00:00		8:59:48	T1		N	9:00:29		00:20
NNB0032	D	9:07:00		00:20	S	9:07:38		00:00		9:07:48	T1		N	9:08:29		00:20
NNB0033	D	9:14:00		00:20	S	9:14:38		00:00		9:14:48	T1		N	9:15:29		00:20
NNB0034	D	9:21:00		00:20	S	9:21:38		00:00		9:21:48	T1		N	9:22:29		00:20
NNB0035	D	9:28:00		00:20	S	9:28:38		00:00		9:28:48	T1		N	9:29:29		00:20
NNB0036	D	9:35:00		00:20	S	9:35:38		00:00		9:35:48	T1		N	9:36:29		00:20
NNB0037	D	9:43:00		00:20	S	9:43:38		00:00		9:43:48	T1		N	9:44:29		00:20
NNB0038	D	9:51:00		00:20	S	9:51:38		00:00		9:51:48	T1		N	9:52:29		00:20
NNB0039	D	10:00:00		00:20	S	10:00:38		00:00		10:00:48	T1		N	10:01:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0001	N	4:46:11		00:20	N	4:46:25		00:20	D	4:47:33		00:20
NNB0002	N	4:56:11		00:20	N	4:56:25		00:20	D	4:57:33		00:20
NNB0003	N	5:14:11		00:20	N	5:14:25		00:20	D	5:15:33		00:20
NNB0004	N	5:29:11		00:20	N	5:29:25		00:20	D	5:30:33		00:20
NNB0005	N	5:44:11		00:20	N	5:44:25		00:20	D	5:45:33		00:20
NNB0006	N	5:59:11		00:20	N	5:59:25		00:20	D	6:00:33		00:20
NNB0007	N	6:06:11		00:20	N	6:06:25		00:20	D	6:07:33		00:20
NNB0008	N	6:14:11		00:20	N	6:14:25		00:20	D	6:15:33		00:20
NNB0009	N	6:26:11		00:20	N	6:26:25		00:20	D	6:27:33		00:20
NNB0010	N	6:32:11		00:20	N	6:32:25		00:20	D	6:33:33		00:20
NNB0011	N	6:38:11		00:20	N	6:38:25		00:20	D	6:39:33		00:20
NNB0012	N	6:48:11		00:20	N	6:48:25		00:20	D	6:49:33		00:20
NNB0013	N	6:57:11		00:20	N	6:57:25		00:20	D	6:58:33		00:20
NNB0014	N	7:01:11		00:20	N	7:01:25		00:20	D	7:02:33		00:20
NNB0015	N	7:07:11		00:20	N	7:07:25		00:20	D	7:08:33		00:20
NNB0016	N	7:16:11		00:20	N	7:16:25		00:20	D	7:17:33		00:20
NNB0017	N	7:23:11		00:20	N	7:23:25		00:20	D	7:24:33		00:20
NNB0018	N	7:30:11		00:20	N	7:30:25		00:20	D	7:31:33		00:20
NNB0019	N	7:37:11		00:20	N	7:37:25		00:20	D	7:38:33		00:20
NNB0020	N	7:44:11		00:20	N	7:44:25		00:20	D	7:45:33		00:20
NNB0021	N	7:51:11		00:20	N	7:51:25		00:20	D	7:52:33		00:20
NNB0022	N	7:57:11		00:20	N	7:57:25		00:20	D	7:58:33		00:20
NNB0023	N	8:04:11		00:20	N	8:04:25		00:20	D	8:05:33		00:20
NNB0024	N	8:11:11		00:20	N	8:11:25		00:20	D	8:12:33		00:20
NNB0025	N	8:18:11		00:20	N	8:18:25		00:20	D	8:19:33		00:20
NNB0026	N	8:25:11		00:20	N	8:25:25		00:20	D	8:26:33		00:20
NNB0027	N	8:33:11		00:20	N	8:33:25		00:20	D	8:34:33		00:20
NNB0028	N	8:40:11		00:20	N	8:40:25		00:20	D	8:41:33		00:20
NNB0029	N	8:47:11		00:20	N	8:47:25		00:20	D	8:48:33		00:20
NNB0030	N	8:54:11		00:20	N	8:54:25		00:20	D	8:55:33		00:20
NNB0031	N	9:01:11		00:20	N	9:01:25		00:20	D	9:02:33		00:20
NNB0032	N	9:09:11		00:20	N	9:09:25		00:20	D	9:10:33		00:20
NNB0033	N	9:16:11		00:20	N	9:16:25		00:20	D	9:17:33		00:20
NNB0034	N	9:23:11		00:20	N	9:23:25		00:20	D	9:24:33		00:20
NNB0035	N	9:30:11		00:20	N	9:30:25		00:20	D	9:31:33		00:20
NNB0036	N	9:37:11		00:20	N	9:37:25		00:20	D	9:38:33		00:20
NNB0037	N	9:45:11		00:20	N	9:45:25		00:20	D	9:46:33		00:20
NNB0038	N	9:53:11		00:20	N	9:53:25		00:20	D	9:54:33		00:20
NNB0039	N	10:02:11		00:20	N	10:02:25		00:20	D	10:03:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0040	N1	10:00:16	S	10:00:36		00:20		10:02:03	N1		N	10:02:13		00:20
NNB0041	N1	10:07:16	S	10:07:36		00:20		10:09:03	N1		N	10:09:13		00:20
NNB0042	N1	10:17:16	S	10:17:36		00:20		10:19:03	N1		N	10:19:13		00:20
NNB0043	N1	10:27:16	S	10:27:36		00:20		10:29:03	N1		N	10:29:13		00:20
NNB0044	N1	10:37:16	S	10:37:36		00:20		10:39:03	N1		N	10:39:13		00:20
NNB0045	N1	10:47:16	S	10:47:36		00:20		10:49:03	N1		N	10:49:13		00:20
NNB0046	N1	10:57:16	S	10:57:36		00:20		10:59:03	N1		N	10:59:13		00:20
NNB0047	N1	11:07:16	S	11:07:36		00:20		11:09:03	N1		N	11:09:13		00:20
NNB0048	N1	11:17:16	S	11:17:36		00:20		11:19:03	N1		N	11:19:13		00:20
NNB0049	N1	11:27:16	S	11:27:36		00:20		11:29:03	N1		N	11:29:13		00:20
NNB0050	N1	11:37:16	S	11:37:36		00:20		11:39:03	N1		N	11:39:13		00:20
NNB0051	N1	11:47:16	S	11:47:36		00:20		11:49:03	N1		N	11:49:13		00:20
NNB0052	N1	11:57:16	S	11:57:36		00:20		11:59:03	N1		N	11:59:13		00:20
NNB0053	N1	12:07:16	S	12:07:36		00:20		12:09:03	N1		N	12:09:13		00:20
NNB0054	N1	12:17:16	S	12:17:36		00:20		12:19:03	N1		N	12:19:13		00:20
NNB0055	N1	12:27:16	S	12:27:36		00:20		12:29:03	N1		N	12:29:13		00:20
NNB0056	N1	12:37:16	S	12:37:36		00:20		12:39:03	N1		N	12:39:13		00:20
NNB0057	N1	12:47:16	S	12:47:36		00:20		12:49:03	N1		N	12:49:13		00:20
NNB0058	N1	12:57:16	S	12:57:36		00:20		12:59:03	N1		N	12:59:13		00:20
NNB0059	N1	13:07:16	S	13:07:36		00:20		13:09:03	N1		N	13:09:13		00:20
NNB0060	N1	13:17:16	S	13:17:36		00:20		13:19:03	N1		N	13:19:13		00:20
NNB0061	N1	13:27:16	S	13:27:36		00:20		13:29:03	N1		N	13:29:13		00:20
NNB0062	N1	13:37:16	S	13:37:36		00:20		13:39:03	N1		N	13:39:13		00:20
NNB0063	N1	13:47:16	S	13:47:36		00:20		13:49:03	N1		N	13:49:13		00:20
NNB0064	N1	13:57:16	S	13:57:36		00:20		13:59:03	N1		N	13:59:13		00:20
NNB0065	N1	14:07:16	S	14:07:36		00:20		14:09:03	N1		N	14:09:13		00:20
NNB0066	N1	14:17:16	S	14:17:36		00:20		14:19:03	N1		N	14:19:13		00:20
NNB0067	N1	14:27:16	S	14:27:36		00:20		14:29:03	N1		N	14:29:13		00:20
NNB0068	N1	14:37:16	S	14:37:36		00:20		14:39:03	N1		N	14:39:13		00:20
NNB0069	N1	14:47:16	S	14:47:36		00:20		14:49:03	N1		N	14:49:13		00:20
NNB0070	N1	14:57:16	S	14:57:36		00:20		14:59:03	N1		N	14:59:13		00:20
NNB0071	N1	15:07:16	S	15:07:36		00:20		15:09:03	N1		N	15:09:13		00:20
NNB0072	N1	15:16:16	S	15:16:36		00:20		15:18:03	N1		N	15:18:13		00:20
NNB0073	N1	15:24:16	S	15:24:36		00:20		15:26:03	N1		N	15:26:13		00:20
NNB0074	N1	15:32:16	S	15:32:36		00:20		15:34:03	N1		N	15:34:13		00:20
NNB0075	N1	15:39:16	S	15:39:36		00:20		15:41:03	N1		N	15:41:13		00:20
NNB0076	N1	15:46:16	S	15:46:36		00:20		15:48:03	N1		N	15:48:13		00:20
NNB0077	N1	15:53:16	S	15:53:36		00:20		15:55:03	N1		N	15:55:13		00:20
NNB0078	N1	15:59:16	S	15:59:36		00:20		16:01:03	N1		N	16:01:13		00:20
NNB0079	N1	16:07:16	S	16:07:36		00:20		16:09:03	N1		N	16:09:13		00:20
NNB0080	N1	16:13:16	S	16:13:36		00:20		16:15:03	N1		N	16:15:13		00:20
NNB0081	N1	16:21:16	S	16:21:36		00:20		16:23:03	N1		N	16:23:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0040	D	10:03:00		00:20	S	10:03:38		00:00		10:03:48	T1		N	10:04:29		00:20
NNB0041	D	10:10:00		00:20	S	10:10:38		00:00		10:10:48	T1		N	10:11:29		00:20
NNB0042	D	10:20:00		00:20	S	10:20:38		00:00		10:20:48	T1		N	10:21:29		00:20
NNB0043	D	10:30:00		00:20	S	10:30:38		00:00		10:30:48	T1		N	10:31:29		00:20
NNB0044	D	10:40:00		00:20	S	10:40:38		00:00		10:40:48	T1		N	10:41:29		00:20
NNB0045	D	10:50:00		00:20	S	10:50:38		00:00		10:50:48	T1		N	10:51:29		00:20
NNB0046	D	11:00:00		00:20	S	11:00:38		00:00		11:00:48	T1		N	11:01:29		00:20
NNB0047	D	11:10:00		00:20	S	11:10:38		00:00		11:10:48	T1		N	11:11:29		00:20
NNB0048	D	11:20:00		00:20	S	11:20:38		00:00		11:20:48	T1		N	11:21:29		00:20
NNB0049	D	11:30:00		00:20	S	11:30:38		00:00		11:30:48	T1		N	11:31:29		00:20
NNB0050	D	11:40:00		00:20	S	11:40:38		00:00		11:40:48	T1		N	11:41:29		00:20
NNB0051	D	11:50:00		00:20	S	11:50:38		00:00		11:50:48	T1		N	11:51:29		00:20
NNB0052	D	12:00:00		00:20	S	12:00:38		00:00		12:00:48	T1		N	12:01:29		00:20
NNB0053	D	12:10:00		00:20	S	12:10:38		00:00		12:10:48	T1		N	12:11:29		00:20
NNB0054	D	12:20:00		00:20	S	12:20:38		00:00		12:20:48	T1		N	12:21:29		00:20
NNB0055	D	12:30:00		00:20	S	12:30:38		00:00		12:30:48	T1		N	12:31:29		00:20
NNB0056	D	12:40:00		00:20	S	12:40:38		00:00		12:40:48	T1		N	12:41:29		00:20
NNB0057	D	12:50:00		00:20	S	12:50:38		00:00		12:50:48	T1		N	12:51:29		00:20
NNB0058	D	13:00:00		00:20	S	13:00:38		00:00		13:00:48	T1		N	13:01:29		00:20
NNB0059	D	13:10:00		00:20	S	13:10:38		00:00		13:10:48	T1		N	13:11:29		00:20
NNB0060	D	13:20:00		00:20	S	13:20:38		00:00		13:20:48	T1		N	13:21:29		00:20
NNB0061	D	13:30:00		00:20	S	13:30:38		00:00		13:30:48	T1		N	13:31:29		00:20
NNB0062	D	13:40:00		00:20	S	13:40:38		00:00		13:40:48	T1		N	13:41:29		00:20
NNB0063	D	13:50:00		00:20	S	13:50:38		00:00		13:50:48	T1		N	13:51:29		00:20
NNB0064	D	14:00:00		00:20	S	14:00:38		00:00		14:00:48	T1		N	14:01:29		00:20
NNB0065	D	14:10:00		00:20	S	14:10:38		00:00		14:10:48	T1		N	14:11:29		00:20
NNB0066	D	14:20:00		00:20	S	14:20:38		00:00		14:20:48	T1		N	14:21:29		00:20
NNB0067	D	14:30:00		00:20	S	14:30:38		00:00		14:30:48	T1		N	14:31:29		00:20
NNB0068	D	14:40:00		00:20	S	14:40:38		00:00		14:40:48	T1		N	14:41:29		00:20
NNB0069	D	14:50:00		00:20	S	14:50:38		00:00		14:50:48	T1		N	14:51:29		00:20
NNB0070	D	15:00:00		00:20	S	15:00:38		00:00		15:00:48	T1		N	15:01:29		00:20
NNB0071	D	15:10:00		00:20	S	15:10:38		00:00		15:10:48	T1		N	15:11:29		00:20
NNB0072	D	15:19:00		00:20	S	15:19:38		00:00		15:19:48	T1		N	15:20:29		00:20
NNB0073	D	15:27:00		00:20	S	15:27:38		00:00		15:27:48	T1		N	15:28:29		00:20
NNB0074	D	15:35:00		00:20	S	15:35:38		00:00		15:35:48	T1		N	15:36:29		00:20
NNB0075	D	15:42:00		00:20	S	15:42:38		00:00		15:42:48	T1		N	15:43:29		00:20
NNB0076	D	15:49:00		00:20	S	15:49:38		00:00		15:49:48	T1		N	15:50:29		00:20
NNB0077	D	15:56:00		00:20	S	15:56:38		00:00		15:56:48	T1		N	15:57:29		00:20
NNB0078	D	16:02:00		00:20	S	16:02:38		00:00		16:02:48	T1		N	16:03:29		00:20
NNB0079	D	16:10:00		00:20	S	16:10:38		00:00		16:10:48	T1		N	16:11:29		00:20
NNB0080	D	16:16:00		00:20	S	16:16:38		00:00		16:16:48	T1		N	16:17:29		00:20
NNB0081	D	16:24:00		00:20	S	16:24:38		00:00		16:24:48	T1		N	16:25:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0040	N	10:05:11		00:20	N	10:05:25		00:20	D	10:06:33		00:20
NNB0041	N	10:12:11		00:20	N	10:12:25		00:20	D	10:13:33		00:20
NNB0042	N	10:22:11		00:20	N	10:22:25		00:20	D	10:23:33		00:20
NNB0043	N	10:32:11		00:20	N	10:32:25		00:20	D	10:33:33		00:20
NNB0044	N	10:42:11		00:20	N	10:42:25		00:20	D	10:43:33		00:20
NNB0045	N	10:52:11		00:20	N	10:52:25		00:20	D	10:53:33		00:20
NNB0046	N	11:02:11		00:20	N	11:02:25		00:20	D	11:03:33		00:20
NNB0047	N	11:12:11		00:20	N	11:12:25		00:20	D	11:13:33		00:20
NNB0048	N	11:22:11		00:20	N	11:22:25		00:20	D	11:23:33		00:20
NNB0049	N	11:32:11		00:20	N	11:32:25		00:20	D	11:33:33		00:20
NNB0050	N	11:42:11		00:20	N	11:42:25		00:20	D	11:43:33		00:20
NNB0051	N	11:52:11		00:20	N	11:52:25		00:20	D	11:53:33		00:20
NNB0052	N	12:02:11		00:20	N	12:02:25		00:20	D	12:03:33		00:20
NNB0053	N	12:12:11		00:20	N	12:12:25		00:20	D	12:13:33		00:20
NNB0054	N	12:22:11		00:20	N	12:22:25		00:20	D	12:23:33		00:20
NNB0055	N	12:32:11		00:20	N	12:32:25		00:20	D	12:33:33		00:20
NNB0056	N	12:42:11		00:20	N	12:42:25		00:20	D	12:43:33		00:20
NNB0057	N	12:52:11		00:20	N	12:52:25		00:20	D	12:53:33		00:20
NNB0058	N	13:02:11		00:20	N	13:02:25		00:20	D	13:03:33		00:20
NNB0059	N	13:12:11		00:20	N	13:12:25		00:20	D	13:13:33		00:20
NNB0060	N	13:22:11		00:20	N	13:22:25		00:20	D	13:23:33		00:20
NNB0061	N	13:32:11		00:20	N	13:32:25		00:20	D	13:33:33		00:20
NNB0062	N	13:42:11		00:20	N	13:42:25		00:20	D	13:43:33		00:20
NNB0063	N	13:52:11		00:20	N	13:52:25		00:20	D	13:53:33		00:20
NNB0064	N	14:02:11		00:20	N	14:02:25		00:20	D	14:03:33		00:20
NNB0065	N	14:12:11		00:20	N	14:12:25		00:20	D	14:13:33		00:20
NNB0066	N	14:22:11		00:20	N	14:22:25		00:20	D	14:23:33		00:20
NNB0067	N	14:32:11		00:20	N	14:32:25		00:20	D	14:33:33		00:20
NNB0068	N	14:42:11		00:20	N	14:42:25		00:20	D	14:43:33		00:20
NNB0069	N	14:52:11		00:20	N	14:52:25		00:20	D	14:53:33		00:20
NNB0070	N	15:02:11		00:20	N	15:02:25		00:20	D	15:03:33		00:20
NNB0071	N	15:12:11		00:20	N	15:12:25		00:20	D	15:13:33		00:20
NNB0072	N	15:21:11		00:20	N	15:21:25		00:20	D	15:22:33		00:20
NNB0073	N	15:29:11		00:20	N	15:29:25		00:20	D	15:30:33		00:20
NNB0074	N	15:37:11		00:20	N	15:37:25		00:20	D	15:38:33		00:20
NNB0075	N	15:44:11		00:20	N	15:44:25		00:20	D	15:45:33		00:20
NNB0076	N	15:51:11		00:20	N	15:51:25		00:20	D	15:52:33		00:20
NNB0077	N	15:58:11		00:20	N	15:58:25		00:20	D	15:59:33		00:20
NNB0078	N	16:04:11		00:20	N	16:04:25		00:20	D	16:05:33		00:20
NNB0079	N	16:12:11		00:20	N	16:12:25		00:20	D	16:13:33		00:20
NNB0080	N	16:18:11		00:20	N	16:18:25		00:20	D	16:19:33		00:20
NNB0081	N	16:26:11		00:20	N	16:26:25		00:20	D	16:27:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0082	N1	16:28:16	S	16:28:36		00:20		16:30:03	N1		N	16:30:13		00:20
NNB0083	N1	16:35:16	S	16:35:36		00:20		16:37:03	N1		N	16:37:13		00:20
NNB0084	N1	16:42:16	S	16:42:36		00:20		16:44:03	N1		N	16:44:13		00:20
NNB0085	N1	16:49:16	S	16:49:36		00:20		16:51:03	N1		N	16:51:13		00:20
NNB0086	N1	16:56:16	S	16:56:36		00:20		16:58:03	N1		N	16:58:13		00:20
NNB0087	N1	17:03:16	S	17:03:36		00:20		17:05:03	N1		N	17:05:13		00:20
NNB0088	N1	17:10:16	S	17:10:36		00:20		17:12:03	N1		N	17:12:13		00:20
NNB0089	N1	17:16:16	S	17:16:36		00:20		17:18:03	N1		N	17:18:13		00:20
NNB0090	N1	17:23:16	S	17:23:36		00:20		17:25:03	N1		N	17:25:13		00:20
NNB0091	N1	17:30:16	S	17:30:36		00:20		17:32:03	N1		N	17:32:13		00:20
NNB0092	N1	17:38:16	S	17:38:36		00:20		17:40:03	N1		N	17:40:13		00:20
NNB0093	N1	17:46:16	S	17:46:36		00:20		17:48:03	N1		N	17:48:13		00:20
NNB0094	N1	17:54:16	S	17:54:36		00:20		17:56:03	N1		N	17:56:13		00:20
NNB0095	N1	18:01:16	S	18:01:36		00:20		18:03:03	N1		N	18:03:13		00:20
NNB0096	N1	18:08:16	S	18:08:36		00:20		18:10:03	N1		N	18:10:13		00:20
NNB0097	N1	18:14:16	S	18:14:36		00:20		18:16:03	N1		N	18:16:13		00:20
NNB0098	N1	18:21:16	S	18:21:36		00:20		18:23:03	N1		N	18:23:13		00:20
NNB0099	N1	18:28:16	S	18:28:36		00:20		18:30:03	N1		N	18:30:13		00:20
NNB0100	N1	18:35:16	S	18:35:36		00:20		18:37:03	N1		N	18:37:13		00:20
NNB0101	N1	18:42:16	S	18:42:36		00:20		18:44:03	N1		N	18:44:13		00:20
NNB0102	N1	18:51:16	S	18:51:36		00:20		18:53:03	N1		N	18:53:13		00:20
NNB0103	N1	19:00:16	S	19:00:36		00:20		19:02:03	N1		N	19:02:13		00:20
NNB0104	N1	19:09:16	S	19:09:36		00:20		19:11:03	N1		N	19:11:13		00:20
NNB0105	N1	19:19:16	S	19:19:36		00:20		19:21:03	N1		N	19:21:13		00:20
NNB0106	N1	19:29:16	S	19:29:36		00:20		19:31:03	N1		N	19:31:13		00:20
NNB0107	N1	19:39:16	S	19:39:36		00:20		19:41:03	N1		N	19:41:13		00:20
NNB0108	N1	19:50:16	S	19:50:36		00:20		19:52:03	N1		N	19:52:13		00:20
NNB0109	N1	20:02:16	S	20:02:36		00:20		20:04:03	N1		N	20:04:13		00:20
NNB0110	N1	20:14:16	S	20:14:36		00:20		20:16:03	N1		N	20:16:13		00:20
NNB0111	N1	20:26:16	S	20:26:36		00:20		20:28:03	N1		N	20:28:13		00:20
NNB0112	N1	20:38:16	S	20:38:36		00:20		20:40:03	N1		N	20:40:13		00:20
NNB0113	N1	20:51:16	S	20:51:36		00:20		20:53:03	N1		N	20:53:13		00:20
NNB0114	N1	21:03:16	S	21:03:36		00:20		21:05:03	N1		N	21:05:13		00:20
NNB0115	N1	21:15:16	S	21:15:36		00:20		21:17:03	N1		N	21:17:13		00:20
NNB0116	N1	21:27:16	S	21:27:36		00:20		21:29:03	N1		N	21:29:13		00:20
NNB0117	N1	21:40:16	S	21:40:36		00:20		21:42:03	N1		N	21:42:13		00:20
NNB0118	N1	21:53:16	S	21:53:36		00:20		21:55:03	N1		N	21:55:13		00:20
ENB0001	N1	9:28:16	S	9:28:36		00:20		9:30:03	N1		N	9:30:13		00:20
ENB0002	N1	9:43:16	S	9:43:36		00:20		9:45:03	N1		N	9:45:13		00:20
ENB0003	N1	9:54:16	S	9:54:36		00:20		9:56:03	N1		N	9:56:13		00:20
ENB0004	N1	9:57:16	S	9:57:36		00:20		9:59:03	N1		N	9:59:13		00:20
ENB0005	N1	10:09:16	S	10:09:36		00:20		10:11:03	N1		N	10:11:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0082	D	16:31:00		00:20	S	16:31:38		00:00		16:31:48	T1		N	16:32:29		00:20
NNB0083	D	16:38:00		00:20	S	16:38:38		00:00		16:38:48	T1		N	16:39:29		00:20
NNB0084	D	16:45:00		00:20	S	16:45:38		00:00		16:45:48	T1		N	16:46:29		00:20
NNB0085	D	16:52:00		00:20	S	16:52:38		00:00		16:52:48	T1		N	16:53:29		00:20
NNB0086	D	16:59:00		00:20	S	16:59:38		00:00		16:59:48	T1		N	17:00:29		00:20
NNB0087	D	17:06:00		00:20	S	17:06:38		00:00		17:06:48	T1		N	17:07:29		00:20
NNB0088	D	17:13:00		00:20	S	17:13:38		00:00		17:13:48	T1		N	17:14:29		00:20
NNB0089	D	17:19:00		00:20	S	17:19:38		00:00		17:19:48	T1		N	17:20:29		00:20
NNB0090	D	17:26:00		00:20	S	17:26:38		00:00		17:26:48	T1		N	17:27:29		00:20
NNB0091	D	17:33:00		00:20	S	17:33:38		00:00		17:33:48	T1		N	17:34:29		00:20
NNB0092	D	17:41:00		00:20	S	17:41:38		00:00		17:41:48	T1		N	17:42:29		00:20
NNB0093	D	17:49:00		00:20	S	17:49:38		00:00		17:49:48	T1		N	17:50:29		00:20
NNB0094	D	17:57:00		00:20	S	17:57:38		00:00		17:57:48	T1		N	17:58:29		00:20
NNB0095	D	18:04:00		00:20	S	18:04:38		00:00		18:04:48	T1		N	18:05:29		00:20
NNB0096	D	18:11:00		00:20	S	18:11:38		00:00		18:11:48	T1		N	18:12:29		00:20
NNB0097	D	18:17:00		00:20	S	18:17:38		00:00		18:17:48	T1		N	18:18:29		00:20
NNB0098	D	18:24:00		00:20	S	18:24:38		00:00		18:24:48	T1		N	18:25:29		00:20
NNB0099	D	18:31:00		00:20	S	18:31:38		00:00		18:31:48	T1		N	18:32:29		00:20
NNB0100	D	18:38:00		00:20	S	18:38:38		00:00		18:38:48	T1		N	18:39:29		00:20
NNB0101	D	18:45:00		00:20	S	18:45:38		00:00		18:45:48	T1		N	18:46:29		00:20
NNB0102	D	18:54:00		00:20	S	18:54:38		00:00		18:54:48	T1		N	18:55:29		00:20
NNB0103	D	19:03:00		00:20	S	19:03:38		00:00		19:03:48	T1		N	19:04:29		00:20
NNB0104	D	19:12:00		00:20	S	19:12:38		00:00		19:12:48	T1		N	19:13:29		00:20
NNB0105	D	19:22:00		00:20	S	19:22:38		00:00		19:22:48	T1		N	19:23:29		00:20
NNB0106	D	19:32:00		00:20	S	19:32:38		00:00		19:32:48	T1		N	19:33:29		00:20
NNB0107	D	19:42:00		00:20	S	19:42:38		00:00		19:42:48	T1		N	19:43:29		00:20
NNB0108	D	19:53:00		00:20	S	19:53:38		00:00		19:53:48	T1		N	19:54:29		00:20
NNB0109	D	20:05:00		00:20	S	20:05:38		00:00		20:05:48	T1		N	20:06:29		00:20
NNB0110	D	20:17:00		00:20	S	20:17:38		00:00		20:17:48	T1		N	20:18:29		00:20
NNB0111	D	20:29:00		00:20	S	20:29:38		00:00		20:29:48	T1		N	20:30:29		00:20
NNB0112	D	20:41:00		00:20	S	20:41:38		00:00		20:41:48	T1		N	20:42:29		00:20
NNB0113	D	20:54:00		00:20	S	20:54:38		00:00		20:54:48	T1		N	20:55:29		00:20
NNB0114	D	21:06:00		00:20	S	21:06:38		00:00		21:06:48	T1		N	21:07:29		00:20
NNB0115	D	21:18:00		00:20	S	21:18:38		00:00		21:18:48	T1		N	21:19:29		00:20
NNB0116	D	21:30:00		00:20	S	21:30:38		00:00		21:30:48	T1		N	21:31:29		00:20
NNB0117	D	21:43:00		00:20	S	21:43:38		00:00		21:43:48	T1		N	21:44:29		00:20
NNB0118	D	21:56:00		00:20	S	21:56:38		00:00		21:56:48	T1		N	21:57:29		00:20
ENB0001	D	9:31:00		00:20	S	9:31:38		00:00		9:31:48	T1		N	9:32:29		00:20
ENB0002	D	9:46:00		00:20	S	9:46:38		00:00		9:46:48	T1		N	9:47:29		00:20
ENB0003	D	9:57:00		00:20	S	9:57:38		00:00		9:57:48	T1		N	9:58:29		00:20
ENB0004	D	10:00:00		00:20	S	10:00:38		00:00		10:00:48	T1		N	10:01:29		00:20
ENB0005	D	10:12:00		00:20	S	10:12:38		00:00		10:12:48	T1		N	10:13:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
NNB0082	N	16:33:11		00:20	N	16:33:25		00:20	D	16:34:33		00:20
NNB0083	N	16:40:11		00:20	N	16:40:25		00:20	D	16:41:33		00:20
NNB0084	N	16:47:11		00:20	N	16:47:25		00:20	D	16:48:33		00:20
NNB0085	N	16:54:11		00:20	N	16:54:25		00:20	D	16:55:33		00:20
NNB0086	N	17:01:11		00:20	N	17:01:25		00:20	D	17:02:33		00:20
NNB0087	N	17:08:11		00:20	N	17:08:25		00:20	D	17:09:33		00:20
NNB0088	N	17:15:11		00:20	N	17:15:25		00:20	D	17:16:33		00:20
NNB0089	N	17:21:11		00:20	N	17:21:25		00:20	D	17:22:33		00:20
NNB0090	N	17:28:11		00:20	N	17:28:25		00:20	D	17:29:33		00:20
NNB0091	N	17:35:11		00:20	N	17:35:25		00:20	D	17:36:33		00:20
NNB0092	N	17:43:11		00:20	N	17:43:25		00:20	D	17:44:33		00:20
NNB0093	N	17:51:11		00:20	N	17:51:25		00:20	D	17:52:33		00:20
NNB0094	N	17:59:11		00:20	N	17:59:25		00:20	D	18:00:33		00:20
NNB0095	N	18:06:11		00:20	N	18:06:25		00:20	D	18:07:33		00:20
NNB0096	N	18:13:11		00:20	N	18:13:25		00:20	D	18:14:33		00:20
NNB0097	N	18:19:11		00:20	N	18:19:25		00:20	D	18:20:33		00:20
NNB0098	N	18:26:11		00:20	N	18:26:25		00:20	D	18:27:33		00:20
NNB0099	N	18:33:11		00:20	N	18:33:25		00:20	D	18:34:33		00:20
NNB0100	N	18:40:11		00:20	N	18:40:25		00:20	D	18:41:33		00:20
NNB0101	N	18:47:11		00:20	N	18:47:25		00:20	D	18:48:33		00:20
NNB0102	N	18:56:11		00:20	N	18:56:25		00:20	D	18:57:33		00:20
NNB0103	N	19:05:11		00:20	N	19:05:25		00:20	D	19:06:33		00:20
NNB0104	N	19:14:11		00:20	N	19:14:25		00:20	D	19:15:33		00:20
NNB0105	N	19:24:11		00:20	N	19:24:25		00:20	D	19:25:33		00:20
NNB0106	N	19:34:11		00:20	N	19:34:25		00:20	D	19:35:33		00:20
NNB0107	N	19:44:11		00:20	N	19:44:25		00:20	D	19:45:33		00:20
NNB0108	N	19:55:11		00:20	N	19:55:25		00:20	D	19:56:33		00:20
NNB0109	N	20:07:11		00:20	N	20:07:25		00:20	D	20:08:33		00:20
NNB0110	N	20:19:11		00:20	N	20:19:25		00:20	D	20:20:33		00:20
NNB0111	N	20:31:11		00:20	N	20:31:25		00:20	D	20:32:33		00:20
NNB0112	N	20:43:11		00:20	N	20:43:25		00:20	D	20:44:33		00:20
NNB0113	N	20:56:11		00:20	N	20:56:25		00:20	D	20:57:33		00:20
NNB0114	N	21:08:11		00:20	N	21:08:25		00:20	D	21:09:33		00:20
NNB0115	N	21:20:11		00:20	N	21:20:25		00:20	D	21:21:33		00:20
NNB0116	N	21:32:11		00:20	N	21:32:25		00:20	D	21:33:33		00:20
NNB0117	N	21:45:11		00:20	N	21:45:25		00:20	D	21:46:33		00:20
NNB0118	N	21:58:11		00:20	N	21:58:25		00:20	D	21:59:33		00:20
ENB0001	N	9:33:11		00:20	N	9:33:25		00:20	D	9:34:33		00:20
ENB0002	N	9:48:11		00:20	N	9:48:25		00:20	D	9:49:33		00:20
ENB0003	N	9:59:11		00:20	N	9:59:25		00:20	D	10:00:33		00:20
ENB0004	N	10:02:11		00:20	N	10:02:25		00:20	D	10:03:33		00:20
ENB0005	N	10:14:11		00:20	N	10:14:25		00:20	D	10:15:33		00:20

Appendix B Train Schedules

Train Name	Origin Track	Put-in Time	King + 6th				FIFTH-KING				5th St.			
			Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0006	N1	10:12:16	S	10:12:36		00:20		10:14:03	N1		N	10:14:13		00:20
ENB0007	N1	10:24:16	S	10:24:36		00:20		10:26:03	N1		N	10:26:13		00:20
ENB0008	N1	10:27:16	S	10:27:36		00:20		10:29:03	N1		N	10:29:13		00:20
ENB0009	N1	10:42:16	S	10:42:36		00:20		10:44:03	N1		N	10:44:13		00:20
ENB0010	N1	10:57:16	S	10:57:36		00:20		10:59:03	N1		N	10:59:13		00:20
ENB0011	N1	11:12:16	S	11:12:36		00:20		11:14:03	N1		N	11:14:13		00:20
ENB0012	N1	11:27:16	S	11:27:36		00:20		11:29:03	N1		N	11:29:13		00:20
ENB0013	N1	11:42:16	S	11:42:36		00:20		11:44:03	N1		N	11:44:13		00:20
ENB0014	N1	11:57:16	S	11:57:36		00:20		11:59:03	N1		N	11:59:13		00:20
ENB0015	N1	12:12:16	S	12:12:36		00:20		12:14:03	N1		N	12:14:13		00:20
ENB0016	N1	12:27:16	S	12:27:36		00:20		12:29:03	N1		N	12:29:13		00:20
ENB0017	N1	12:42:16	S	12:42:36		00:20		12:44:03	N1		N	12:44:13		00:20
ENB0018	N1	12:57:16	S	12:57:36		00:20		12:59:03	N1		N	12:59:13		00:20
ENB0019	N1	13:12:16	S	13:12:36		00:20		13:14:03	N1		N	13:14:13		00:20
ENB0020	N1	13:27:16	S	13:27:36		00:20		13:29:03	N1		N	13:29:13		00:20
ENB0021	N1	13:42:16	S	13:42:36		00:20		13:44:03	N1		N	13:44:13		00:20
ENB0022	N1	13:57:16	S	13:57:36		00:20		13:59:03	N1		N	13:59:13		00:20
ENB0023	N1	14:12:16	S	14:12:36		00:20		14:14:03	N1		N	14:14:13		00:20
ENB0024	N1	14:27:16	S	14:27:36		00:20		14:29:03	N1		N	14:29:13		00:20
ENB0025	N1	14:42:16	S	14:42:36		00:20		14:44:03	N1		N	14:44:13		00:20
ENB0026	N1	14:57:16	S	14:57:36		00:20		14:59:03	N1		N	14:59:13		00:20
ENB0027	N1	15:12:16	S	15:12:36		00:20		15:14:03	N1		N	15:14:13		00:20
ENB0028	N1	15:27:16	S	15:27:36		00:20		15:29:03	N1		N	15:29:13		00:20
ENB0029	N1	15:42:16	S	15:42:36		00:20		15:44:03	N1		N	15:44:13		00:20
ENB0030	N1	15:57:16	S	15:57:36		00:20		15:59:03	N1		N	15:59:13		00:20
ENB0031	N1	16:12:16	S	16:12:36		00:20		16:14:03	N1		N	16:14:13		00:20
ENB0032	N1	16:27:16	S	16:27:36		00:20		16:29:03	N1		N	16:29:13		00:20
ENB0033	N1	16:42:16	S	16:42:36		00:20		16:44:03	N1		N	16:44:13		00:20
ENB0034	N1	16:57:16	S	16:57:36		00:20		16:59:03	N1		N	16:59:13		00:20
ENB0035	N1	17:12:16	S	17:12:36		00:20		17:14:03	N1		N	17:14:13		00:20
ENB0036	N1	17:27:16	S	17:27:36		00:20		17:29:03	N1		N	17:29:13		00:20
ENB0037	N1	17:42:16	S	17:42:36		00:20		17:44:03	N1		N	17:44:13		00:20
ENB0038	N1	17:57:16	S	17:57:36		00:20		17:59:03	N1		N	17:59:13		00:20

Appendix B Train Schedules

Train Name	King + Fourth				4th + King				FOURTH-KING				3rd - 4th Crosswalk			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0006	D	10:15:00		00:20	S	10:15:38		00:00		10:15:48	T1		N	10:16:29		00:20
ENB0007	D	10:27:00		00:20	S	10:27:38		00:00		10:27:48	T1		N	10:28:29		00:20
ENB0008	D	10:30:00		00:20	S	10:30:38		00:00		10:30:48	T1		N	10:31:29		00:20
ENB0009	D	10:45:00		00:20	S	10:45:38		00:00		10:45:48	T1		N	10:46:29		00:20
ENB0010	D	11:00:00		00:20	S	11:00:38		00:00		11:00:48	T1		N	11:01:29		00:20
ENB0011	D	11:15:00		00:20	S	11:15:38		00:00		11:15:48	T1		N	11:16:29		00:20
ENB0012	D	11:30:00		00:20	S	11:30:38		00:00		11:30:48	T1		N	11:31:29		00:20
ENB0013	D	11:45:00		00:20	S	11:45:38		00:00		11:45:48	T1		N	11:46:29		00:20
ENB0014	D	12:00:00		00:20	S	12:00:38		00:00		12:00:48	T1		N	12:01:29		00:20
ENB0015	D	12:15:00		00:20	S	12:15:38		00:00		12:15:48	T1		N	12:16:29		00:20
ENB0016	D	12:30:00		00:20	S	12:30:38		00:00		12:30:48	T1		N	12:31:29		00:20
ENB0017	D	12:45:00		00:20	S	12:45:38		00:00		12:45:48	T1		N	12:46:29		00:20
ENB0018	D	13:00:00		00:20	S	13:00:38		00:00		13:00:48	T1		N	13:01:29		00:20
ENB0019	D	13:15:00		00:20	S	13:15:38		00:00		13:15:48	T1		N	13:16:29		00:20
ENB0020	D	13:30:00		00:20	S	13:30:38		00:00		13:30:48	T1		N	13:31:29		00:20
ENB0021	D	13:45:00		00:20	S	13:45:38		00:00		13:45:48	T1		N	13:46:29		00:20
ENB0022	D	14:00:00		00:20	S	14:00:38		00:00		14:00:48	T1		N	14:01:29		00:20
ENB0023	D	14:15:00		00:20	S	14:15:38		00:00		14:15:48	T1		N	14:16:29		00:20
ENB0024	D	14:30:00		00:20	S	14:30:38		00:00		14:30:48	T1		N	14:31:29		00:20
ENB0025	D	14:45:00		00:20	S	14:45:38		00:00		14:45:48	T1		N	14:46:29		00:20
ENB0026	D	15:00:00		00:20	S	15:00:38		00:00		15:00:48	T1		N	15:01:29		00:20
ENB0027	D	15:15:00		00:20	S	15:15:38		00:00		15:15:48	T1		N	15:16:29		00:20
ENB0028	D	15:30:00		00:20	S	15:30:38		00:00		15:30:48	T1		N	15:31:29		00:20
ENB0029	D	15:45:00		00:20	S	15:45:38		00:00		15:45:48	T1		N	15:46:29		00:20
ENB0030	D	16:00:00		00:20	S	16:00:38		00:00		16:00:48	T1		N	16:01:29		00:20
ENB0031	D	16:15:00		00:20	S	16:15:38		00:00		16:15:48	T1		N	16:16:29		00:20
ENB0032	D	16:30:00		00:20	S	16:30:38		00:00		16:30:48	T1		N	16:31:29		00:20
ENB0033	D	16:45:00		00:20	S	16:45:38		00:00		16:45:48	T1		N	16:46:29		00:20
ENB0034	D	17:00:00		00:20	S	17:00:38		00:00		17:00:48	T1		N	17:01:29		00:20
ENB0035	D	17:15:00		00:20	S	17:15:38		00:00		17:15:48	T1		N	17:16:29		00:20
ENB0036	D	17:30:00		00:20	S	17:30:38		00:00		17:30:48	T1		N	17:31:29		00:20
ENB0037	D	17:45:00		00:20	S	17:45:38		00:00		17:45:48	T1		N	17:46:29		00:20
ENB0038	D	18:00:00		00:20	S	18:00:38		00:00		18:00:48	T1		N	18:01:29		00:20

Appendix B Train Schedules

Train Name	3rd St.				2nd - 3rd Crosswalk				2nd + King			
	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell	Stop Type	Schedule	Exit Track	Dwell
ENB0006	N	10:17:11		00:20	N	10:17:25		00:20	D	10:18:33		00:20
ENB0007	N	10:29:11		00:20	N	10:29:25		00:20	D	10:30:33		00:20
ENB0008	N	10:32:11		00:20	N	10:32:25		00:20	D	10:33:33		00:20
ENB0009	N	10:47:11		00:20	N	10:47:25		00:20	D	10:48:33		00:20
ENB0010	N	11:02:11		00:20	N	11:02:25		00:20	D	11:03:33		00:20
ENB0011	N	11:17:11		00:20	N	11:17:25		00:20	D	11:18:33		00:20
ENB0012	N	11:32:11		00:20	N	11:32:25		00:20	D	11:33:33		00:20
ENB0013	N	11:47:11		00:20	N	11:47:25		00:20	D	11:48:33		00:20
ENB0014	N	12:02:11		00:20	N	12:02:25		00:20	D	12:03:33		00:20
ENB0015	N	12:17:11		00:20	N	12:17:25		00:20	D	12:18:33		00:20
ENB0016	N	12:32:11		00:20	N	12:32:25		00:20	D	12:33:33		00:20
ENB0017	N	12:47:11		00:20	N	12:47:25		00:20	D	12:48:33		00:20
ENB0018	N	13:02:11		00:20	N	13:02:25		00:20	D	13:03:33		00:20
ENB0019	N	13:17:11		00:20	N	13:17:25		00:20	D	13:18:33		00:20
ENB0020	N	13:32:11		00:20	N	13:32:25		00:20	D	13:33:33		00:20
ENB0021	N	13:47:11		00:20	N	13:47:25		00:20	D	13:48:33		00:20
ENB0022	N	14:02:11		00:20	N	14:02:25		00:20	D	14:03:33		00:20
ENB0023	N	14:17:11		00:20	N	14:17:25		00:20	D	14:18:33		00:20
ENB0024	N	14:32:11		00:20	N	14:32:25		00:20	D	14:33:33		00:20
ENB0025	N	14:47:11		00:20	N	14:47:25		00:20	D	14:48:33		00:20
ENB0026	N	15:02:11		00:20	N	15:02:25		00:20	D	15:03:33		00:20
ENB0027	N	15:17:11		00:20	N	15:17:25		00:20	D	15:18:33		00:20
ENB0028	N	15:32:11		00:20	N	15:32:25		00:20	D	15:33:33		00:20
ENB0029	N	15:47:11		00:20	N	15:47:25		00:20	D	15:48:33		00:20
ENB0030	N	16:02:11		00:20	N	16:02:25		00:20	D	16:03:33		00:20
ENB0031	N	16:17:11		00:20	N	16:17:25		00:20	D	16:18:33		00:20
ENB0032	N	16:32:11		00:20	N	16:32:25		00:20	D	16:33:33		00:20
ENB0033	N	16:47:11		00:20	N	16:47:25		00:20	D	16:48:33		00:20
ENB0034	N	17:02:11		00:20	N	17:02:25		00:20	D	17:03:33		00:20
ENB0035	N	17:17:11		00:20	N	17:17:25		00:20	D	17:18:33		00:20
ENB0036	N	17:32:11		00:20	N	17:32:25		00:20	D	17:33:33		00:20
ENB0037	N	17:47:11		00:20	N	17:47:25		00:20	D	17:48:33		00:20
ENB0038	N	18:02:11		00:20	N	18:02:25		00:20	D	18:03:33		00:20

Appendix C Simulation Output

The tables below identify on-time performance at the key locations within the study territory.

C.1 2018 Simulation On-Time Performance

Table 20: Chinatown – Mission Bay Loop 2018

CHINATOWN				MISSION BAY LOOP			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	South	Time	Time	Difference
TSB0016	7:00:22 AM	7:00:22 AM	0:00:00	TSB0016	7:15:51 AM	7:13:32 AM	0:02:18
TSB0018	7:07:52 AM	7:07:52 AM	0:00:00	TSB0018	7:23:21 AM	7:21:21 AM	0:02:00
TSB0020	7:15:22 AM	7:15:22 AM	0:00:00	TSB0020	7:30:51 AM	7:30:53 AM	-0:00:02
TSB0022	7:22:52 AM	7:22:52 AM	0:00:00	TSB0022	7:38:21 AM	7:35:58 AM	0:02:22
TSB0024	7:30:22 AM	7:30:22 AM	0:00:00	TSB0024	7:45:51 AM	7:45:52 AM	-0:00:01
TSB0026	7:37:52 AM	7:37:52 AM	0:00:00	TSB0026	7:53:21 AM	7:51:18 AM	0:02:03
TSB0028	7:45:22 AM	7:45:22 AM	0:00:00	TSB0028	8:00:51 AM	8:00:53 AM	-0:00:02
TSB0030	7:52:52 AM	7:52:52 AM	0:00:00	TSB0030	8:08:21 AM	8:07:25 AM	0:00:55
TSB0032	8:00:22 AM	8:00:22 AM	0:00:00	TSB0032	8:15:51 AM	8:15:52 AM	-0:00:01
TSB0034	8:07:52 AM	8:07:52 AM	0:00:00	TSB0034	8:23:21 AM	8:21:22 AM	0:01:58
TSB0036	8:15:22 AM	8:15:22 AM	0:00:00	TSB0036	8:30:51 AM	8:30:52 AM	-0:00:01
TSB0038	8:22:52 AM	8:22:52 AM	0:00:00	TSB0038	8:38:21 AM	8:37:22 AM	0:00:58
TSB0040	8:30:22 AM	8:30:22 AM	0:00:00	TSB0040	8:45:51 AM	8:46:07 AM	-0:00:16
TSB0042	8:37:52 AM	8:37:52 AM	0:00:00	TSB0042	8:53:21 AM	8:53:31 AM	-0:00:10
TSB0044	8:45:22 AM	8:45:22 AM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0046	8:52:52 AM	8:52:52 AM	0:00:00	TSB0046	9:08:21 AM	9:06:09 AM	0:02:12
TSB0048	9:00:22 AM	9:00:22 AM	0:00:00	TSB0048	9:15:51 AM	9:13:31 AM	0:02:20
TSB0050	9:10:37 AM	9:10:37 AM	0:00:00	TSB0050	9:26:06 AM	9:26:08 AM	-0:00:02
TSB0052	9:20:37 AM	9:20:37 AM	0:00:00	TSB0052	9:36:06 AM	9:36:55 AM	-0:00:49
TSB0054	9:30:37 AM	9:30:37 AM	0:00:00	TSB0054	9:46:06 AM	9:44:29 AM	0:01:36
TSB0056	9:40:37 AM	9:40:37 AM	0:00:00	TSB0056	9:56:06 AM	9:56:31 AM	-0:00:25
TSB0058	9:50:37 AM	9:50:37 AM	0:00:00	TSB0058	10:06:06 AM	10:04:27 AM	0:01:38
TSB0060	10:00:37 AM	10:00:37 AM	0:00:00	TSB0060	10:16:06 AM	10:16:08 AM	-0:00:02
TSB0062	10:10:37 AM	10:10:37 AM	0:00:00	TSB0062	10:26:06 AM	10:23:46 AM	0:02:19
TSB0064	10:20:37 AM	10:20:37 AM	0:00:00	TSB0064	10:36:06 AM	10:36:07 AM	-0:00:01
TSB0066	10:30:37 AM	10:30:37 AM	0:00:00	TSB0066	10:46:06 AM	10:46:33 AM	-0:00:27
TSB0068	10:40:37 AM	10:40:37 AM	0:00:00	TSB0068	10:56:06 AM	10:54:33 AM	0:01:33
TSB0070	10:50:37 AM	10:50:37 AM	0:00:00	TSB0070	11:06:06 AM	11:06:07 AM	-0:00:01
TSB0072	11:00:37 AM	11:00:37 AM	0:00:00	TSB0072	11:16:06 AM	11:13:45 AM	0:02:21
TSB0074	11:10:37 AM	11:10:37 AM	0:00:00	TSB0074	11:26:06 AM	11:26:07 AM	-0:00:01
TSB0076	11:20:37 AM	11:20:37 AM	0:00:00	TSB0076	11:36:06 AM	11:34:44 AM	0:01:22
TSB0078	11:30:37 AM	11:30:37 AM	0:00:00	TSB0078	11:46:06 AM	11:46:08 AM	-0:00:02
TSB0080	11:40:37 AM	11:40:37 AM	0:00:00	TSB0080	11:56:06 AM	11:54:49 AM	0:01:17
TSB0082	11:50:37 AM	11:50:37 AM	0:00:00	TSB0082	12:06:06 PM	12:06:08 PM	-0:00:02
TSB0084	12:00:37 PM	12:00:37 PM	0:00:00	TSB0084	12:16:06 PM	12:15:43 PM	0:00:23
TSB0086	12:10:37 PM	12:10:37 PM	0:00:00	TSB0086	12:26:06 PM	12:27:10 PM	-0:01:04
TSB0088	12:20:37 PM	12:20:37 PM	0:00:00	TSB0088	12:36:06 PM	12:35:18 PM	0:00:47
TSB0090	12:30:37 PM	12:30:37 PM	0:00:00	TSB0090	12:46:06 PM	12:46:08 PM	-0:00:02
TSB0092	12:40:37 PM	12:40:37 PM	0:00:00	TSB0092	12:56:06 PM	12:55:44 PM	0:00:22
TSB0094	12:50:37 PM	12:50:37 PM	0:00:00	TSB0094	1:06:06 PM	1:06:07 PM	-0:00:01

Table 20: Chinatown – Mission Bay Loop 2018

CHINATOWN				MISSION BAY LOOP			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	South	Time	Time	Difference
TSB0096	1:00:37 PM	1:00:37 PM	0:00:00	TSB0096	1:14:28 PM	1:13:31 PM	0:02:35
TSB0098	1:10:37 PM	1:10:37 PM	0:00:00	TSB0098	1:26:06 PM	1:26:07 PM	-0:00:01
TSB0100	1:20:37 PM	1:20:37 PM	0:00:00	TSB0100	1:36:06 PM	1:34:33 PM	0:01:32
TSB0102	1:30:37 PM	1:30:37 PM	0:00:00	TSB0102	1:46:06 PM	1:46:08 PM	-0:00:02
TSB0104	1:40:37 PM	1:40:37 PM	0:00:00	TSB0104	1:56:06 PM	1:53:49 PM	0:02:17
TSB0106	1:50:37 PM	1:50:37 PM	0:00:00	TSB0106	2:06:06 PM	2:06:07 PM	-0:00:01
TSB0108	2:00:37 PM	2:00:37 PM	0:00:00	TSB0108	2:16:06 PM	2:13:30 PM	0:02:35
TSB0110	2:10:37 PM	2:10:37 PM	0:00:00	TSB0110	2:26:06 PM	2:26:07 PM	-0:00:01
TSB0112	2:20:37 PM	2:20:37 PM	0:00:00	TSB0112	2:36:06 PM	2:36:35 PM	-0:00:29
TSB0114	2:30:37 PM	2:30:37 PM	0:00:00	TSB0114	2:46:06 PM	2:44:58 PM	0:01:08
TSB0116	2:40:37 PM	2:40:37 PM	0:00:00	TSB0116	2:56:06 PM	2:56:08 PM	-0:00:02
TSB0118	2:50:37 PM	2:50:37 PM	0:00:00	TSB0118	3:06:06 PM	3:05:23 PM	0:00:43
TSB0120	3:00:37 PM	3:00:37 PM	0:00:00	TSB0120	3:16:06 PM	3:16:08 PM	-0:00:02
TSB0122	3:10:37 PM	3:10:37 PM	0:00:00	TSB0122	3:26:06 PM	3:24:10 PM	0:01:55
TSB0124	3:20:37 PM	3:20:37 PM	0:00:00	TSB0124	3:36:06 PM	3:36:07 PM	-0:00:01
TSB0126	3:30:37 PM	3:30:37 PM	0:00:00	TSB0126	3:46:06 PM	3:44:18 PM	0:01:48
TSB0128	3:40:37 PM	3:40:37 PM	0:00:00	TSB0128	3:56:06 PM	3:54:49 PM	0:01:17
TSB0130	3:50:37 PM	3:50:37 PM	0:00:00	TSB0130	4:06:06 PM	4:05:45 PM	0:00:20
TSB0132	3:59:22 PM	3:59:22 PM	0:00:00	TSB0132	4:14:51 PM	4:14:53 PM	-0:00:02
TSB0134	4:06:52 PM	4:06:52 PM	0:00:00	TSB0134	4:22:21 PM	4:20:43 PM	0:01:37
TSB0136	4:14:22 PM	4:14:22 PM	0:00:00	TSB0136	4:29:51 PM	4:30:13 PM	-0:00:22
TSB0138	4:21:52 PM	4:21:52 PM	0:00:00	TSB0138	4:37:21 PM	4:36:41 PM	0:00:39
TSB0140	4:29:22 PM	4:29:22 PM	0:00:00	TSB0140	4:44:51 PM	4:44:53 PM	-0:00:02
TSB0142	4:36:52 PM	4:36:52 PM	0:00:00	TSB0142	4:52:21 PM	4:52:42 PM	-0:00:21
TSB0144	4:44:22 PM	4:44:22 PM	0:00:00	TSB0144	4:59:51 PM	4:58:54 PM	0:00:56
TSB0146	4:51:52 PM	4:51:52 PM	0:00:00	TSB0146	5:07:21 PM	5:07:22 PM	-0:00:01
TSB0148	4:59:22 PM	4:59:22 PM	0:00:00	TSB0148	5:14:51 PM	5:15:19 PM	-0:00:28
TSB0150	5:06:52 PM	5:06:52 PM	0:00:00	TSB0150	5:22:21 PM	5:20:56 PM	0:01:24
TSB0152	5:14:22 PM	5:14:22 PM	0:00:00	TSB0152	5:29:51 PM	5:29:53 PM	-0:00:02
TSB0154	5:21:52 PM	5:21:52 PM	0:00:00	TSB0154	5:37:21 PM	5:36:11 PM	0:01:10
TSB0156	5:29:22 PM	5:29:22 PM	0:00:00	TSB0156	5:44:51 PM	5:44:53 PM	-0:00:02
TSB0158	5:36:52 PM	5:36:52 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0160	5:44:22 PM	5:44:22 PM	0:00:00	TSB0160	5:59:51 PM	5:59:37 PM	0:00:13
TSB0162	5:51:52 PM	5:51:52 PM	0:00:00	TSB0162	6:07:21 PM	6:04:39 PM	0:02:42
TSB0164	5:59:22 PM	5:59:22 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0166	6:07:22 PM	6:07:22 PM	0:00:00	TSB0166	6:22:51 PM	6:20:54 PM	0:01:57
TSB0168	6:20:37 PM	6:20:37 PM	0:00:00	TSB0168	6:36:06 PM	6:34:16 PM	0:01:49
TSB0170	6:32:37 PM	6:32:37 PM	0:00:00	TSB0170	6:48:06 PM	6:46:32 PM	0:01:34
TSB0172	6:44:37 PM	6:44:37 PM	0:00:00	TSB0172	7:00:06 PM	6:58:37 PM	0:01:29
TSB0174	6:56:37 PM	6:56:37 PM	0:00:00	TSB0174	7:12:06 PM	7:10:09 PM	0:01:56
TSB0176	7:08:37 PM	7:08:37 PM	0:00:00	TSB0176	7:24:06 PM	7:22:08 PM	0:01:58
TSB0178	7:20:37 PM	7:20:37 PM	0:00:00	TSB0178	7:36:06 PM	7:35:50 PM	0:00:16
TSB0180	7:32:37 PM	7:32:37 PM	0:00:00	TSB0180	7:48:06 PM	7:45:21 PM	0:02:45
TSB0182	7:44:37 PM	7:44:37 PM	0:00:00	TSB0182	8:00:06 PM	7:58:33 PM	0:01:32
TSB0184	7:56:37 PM	7:56:37 PM	0:00:00	TSB0184	8:12:06 PM	8:10:24 PM	0:01:42
TSB0186	8:08:37 PM	8:08:37 PM	0:00:00	TSB0186	8:24:06 PM	8:22:19 PM	0:01:47
TSB0188	8:20:37 PM	8:20:37 PM	0:00:00	TSB0188	8:36:06 PM	8:35:13 PM	0:00:52
TSB0190	8:32:37 PM	8:32:37 PM	0:00:00	TSB0190	8:48:06 PM	8:45:26 PM	0:02:39
TSB0192	8:44:37 PM	8:44:37 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0194	8:56:37 PM	8:56:37 PM	0:00:00	TSB0194	9:12:06 PM	9:10:56 PM	0:01:10
TSB0196	9:16:37 PM	9:16:37 PM	0:00:00	TSB0196	9:32:06 PM	9:30:35 PM	0:01:30





Table 21: Chinatown - 23rd Street 2018

CHINATOWN				23RD STREET			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	South	Time	Time	Difference
TSB0001	4:30:37 AM	4:30:37 AM	0:00:00	TSB0001	4:47:50 AM	4:46:07 AM	0:01:43
TSB0002	4:50:37 AM	4:50:37 AM	0:00:00	TSB0002	5:07:48 AM	5:04:35 AM	0:03:12
TSB0003	5:05:37 AM	5:05:37 AM	0:00:00	TSB0003	5:22:49 AM	5:19:26 AM	0:03:23
TSB0004	5:20:37 AM	5:20:37 AM	0:00:00	TSB0004	5:37:49 AM	5:35:35 AM	0:02:13
TSB0005	5:32:37 AM	5:32:37 AM	0:00:00	TSB0005	5:49:49 AM	5:47:15 AM	0:02:33
TSB0006	5:44:37 AM	5:44:37 AM	0:00:00	TSB0006	6:01:49 AM	5:59:27 AM	0:02:21
TSB0007	5:56:37 AM	5:56:37 AM	0:00:00	TSB0007	6:13:48 AM	6:10:19 AM	0:03:29
TSB0008	6:06:37 AM	6:06:37 AM	0:00:00	TSB0008	6:23:48 AM	6:21:23 AM	0:02:24
TSB0009	6:16:37 AM	6:16:37 AM	0:00:00	TSB0009	6:33:49 AM	6:32:24 AM	0:01:24
TSB0010	6:24:37 AM	6:24:37 AM	0:00:00	TSB0010	6:41:50 AM	6:39:27 AM	0:02:22
TSB0011	6:32:37 AM	6:32:37 AM	0:00:00	TSB0011	6:49:51 AM	6:47:53 AM	0:01:57
TSB0012	6:40:37 AM	6:40:37 AM	0:00:00	TSB0012	6:57:49 AM	6:56:33 AM	0:01:15
TSB0013	6:46:37 AM	6:46:37 AM	0:00:00	TSB0013	7:03:49 AM	7:00:24 AM	0:03:25
TSB0014	6:52:37 AM	6:52:37 AM	0:00:00	TSB0014	7:09:52 AM	7:08:07 AM	0:01:45
TSB0015	6:56:37 AM	6:56:37 AM	0:00:00	TSB0015	7:13:49 AM	7:10:54 AM	0:02:54
TSB0016	7:00:22 AM	7:00:22 AM	0:00:00	TSB0017	7:21:18 AM	7:17:47 AM	0:03:30
TSB0019	7:11:37 AM	7:11:37 AM	0:00:00	TSB0019	7:28:48 AM	7:25:32 AM	0:03:16
TSB0021	7:19:07 AM	7:19:07 AM	0:00:00	TSB0021	7:36:19 AM	7:33:16 AM	0:03:03
TSB0023	7:26:37 AM	7:26:37 AM	0:00:00	TSB0023	7:43:50 AM	7:41:04 AM	0:02:46
TSB0025	7:34:07 AM	7:34:07 AM	0:00:00	TSB0025	7:51:18 AM	7:48:53 AM	0:02:24
TSB0027	7:41:37 AM	7:41:37 AM	0:00:00	TSB0027	7:58:48 AM	7:55:55 AM	0:02:52
TSB0029	7:49:07 AM	7:49:07 AM	0:00:00	TSB0029	8:06:20 AM	8:04:08 AM	0:02:12
TSB0031	7:56:37 AM	7:56:37 AM	0:00:00	TSB0031	8:13:48 AM	8:12:30 AM	0:01:18
TSB0033	8:04:07 AM	8:04:07 AM	0:00:00	TSB0033	8:21:19 AM	8:20:02 AM	0:01:16
TSB0035	8:11:37 AM	8:11:37 AM	0:00:00	TSB0035	8:28:48 AM	8:26:05 AM	0:02:43
TSB0037	8:19:07 AM	8:19:07 AM	0:00:00	TSB0037	8:36:20 AM	8:33:25 AM	0:02:54
TSB0039	8:26:37 AM	8:26:37 AM	0:00:00	TSB0039	8:43:48 AM	8:41:17 AM	0:02:30
TSB0041	8:34:07 AM	8:34:07 AM	0:00:00	TSB0041	8:51:19 AM	8:47:49 AM	0:03:30
TSB0043	8:41:37 AM	8:41:37 AM	0:00:00	TSB0043	8:58:49 AM	8:55:07 AM	0:03:42
TSB0045	8:49:07 AM	8:49:07 AM	0:00:00	TSB0045	9:06:22 AM	9:02:28 AM	0:03:54
TSB0047	8:56:37 AM	8:56:37 AM	0:00:00	TSB0047	9:13:52 AM	9:09:37 AM	0:04:14
TSB0049	9:05:37 AM	9:05:37 AM	0:00:00	TSB0049	9:22:49 AM	9:20:22 AM	0:02:27
TSB0051	9:15:37 AM	9:15:37 AM	0:00:00	TSB0051	9:32:48 AM	9:30:11 AM	0:02:36
TSB0053	9:25:37 AM	9:25:37 AM	0:00:00	TSB0053	9:42:51 AM	9:38:54 AM	0:03:57
TSB0055	9:35:37 AM	9:35:37 AM	0:00:00	TSB0055	9:52:48 AM	9:50:47 AM	0:02:01
TSB0057	9:45:37 AM	9:45:37 AM	0:00:00	TSB0057	10:02:48 AM	9:59:20 AM	0:03:27
TSB0059	9:55:37 AM	9:55:37 AM	0:00:00	TSB0059	10:12:48 AM	10:10:41 AM	0:02:06
TSB0061	10:05:37 AM	10:05:37 AM	0:00:00	TSB0061	10:22:49 AM	10:20:38 AM	0:02:11
TSB0063	10:15:37 AM	10:15:37 AM	0:00:00	TSB0063	10:32:53 AM	10:31:24 AM	0:01:29
TSB0065	10:25:37 AM	10:25:37 AM	0:00:00	TSB0065	10:42:48 AM	10:39:58 AM	0:02:50
TSB0067	10:35:37 AM	10:35:37 AM	0:00:00	TSB0067	10:52:50 AM	10:52:06 AM	0:00:43
TSB0069	10:45:37 AM	10:45:37 AM	0:00:00	TSB0069	11:02:49 AM	11:00:51 AM	0:01:57
TSB0071	10:55:37 AM	10:55:37 AM	0:00:00	TSB0071	11:12:48 AM	11:08:51 AM	0:03:56
TSB0073	11:05:37 AM	11:05:37 AM	0:00:00	TSB0073	11:22:49 AM	11:19:58 AM	0:02:51
TSB0075	11:15:37 AM	11:15:37 AM	0:00:00	TSB0075	11:32:49 AM	11:29:11 AM	0:03:38
TSB0077	11:25:37 AM	11:25:37 AM	0:00:00	TSB0077	11:42:50 AM	11:41:09 AM	0:01:40
TSB0079	11:35:37 AM	11:35:37 AM	0:00:00	TSB0079	11:52:49 AM	11:50:02 AM	0:02:47
TSB0081	11:45:37 AM	11:45:37 AM	0:00:00	TSB0081	12:02:48 PM	12:00:38 PM	0:02:09
TSB0083	11:55:37 AM	11:55:37 AM	0:00:00	TSB0083	12:12:49 PM	12:11:03 PM	0:01:45
TSB0085	12:05:37 PM	12:05:37 PM	0:00:00	TSB0085	12:22:48 PM	12:20:24 PM	0:02:23
TSB0087	12:15:37 PM	12:15:37 PM	0:00:00	TSB0087	12:32:49 PM	12:30:34 PM	0:02:15

Table 21: Chinatown - 23rd Street 2018

CHINATOWN				23RD STREET			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	South	Time	Time	Difference
TSB0089	12:25:37 PM	12:25:37 PM	0:00:00	TSB0089	12:42:48 PM	12:41:46 PM	0:01:02
TSB0091	12:35:37 PM	12:35:37 PM	0:00:00	TSB0091	12:52:49 PM	12:50:44 PM	0:02:04
TSB0093	12:45:37 PM	12:45:37 PM	0:00:00	TSB0093	1:02:53 PM	1:01:44 PM	0:01:09
TSB0095	12:55:37 PM	12:55:37 PM	0:00:00	TSB0095	1:12:49 PM	1:12:11 PM	0:00:38
TSB0097	1:05:37 PM	1:05:37 PM	0:00:00	TSB0097	1:22:49 PM	1:21:08 PM	0:01:40
TSB0099	1:15:37 PM	1:15:37 PM	0:00:00	TSB0099	1:32:48 PM	1:30:15 PM	0:02:33
TSB0101	1:25:37 PM	1:25:37 PM	0:00:00	TSB0101	1:42:49 PM	1:39:17 PM	0:03:32
TSB0103	1:35:37 PM	1:35:37 PM	0:00:00	TSB0103	1:52:50 PM	1:50:13 PM	0:02:37
TSB0105	1:45:37 PM	1:45:37 PM	0:00:00	TSB0105	2:02:49 PM	1:59:42 PM	0:03:06
TSB0107	1:55:37 PM	1:55:37 PM	0:00:00	TSB0107	2:12:50 PM	2:09:04 PM	0:03:45
TSB0109	2:05:37 PM	2:05:37 PM	0:00:00	TSB0109	2:22:48 PM	2:20:08 PM	0:02:40
TSB0111	2:15:37 PM	2:15:37 PM	0:00:00	TSB0111	2:32:49 PM	2:29:40 PM	0:03:09
TSB0113	2:25:37 PM	2:25:37 PM	0:00:00	TSB0113	2:42:50 PM	2:40:15 PM	0:02:35
TSB0115	2:35:37 PM	2:35:37 PM	0:00:00	TSB0115	2:52:52 PM	2:49:55 PM	0:02:56
TSB0117	2:45:37 PM	2:45:37 PM	0:00:00	TSB0117	3:02:50 PM	3:01:44 PM	0:01:06
TSB0119	2:55:37 PM	2:55:37 PM	0:00:00	TSB0119	3:12:50 PM	3:08:42 PM	0:04:07
TSB0121	3:05:37 PM	3:05:37 PM	0:00:00	TSB0121	3:22:50 PM	3:21:11 PM	0:01:38
TSB0123	3:15:37 PM	3:15:37 PM	0:00:00	TSB0123	3:32:50 PM	3:30:32 PM	0:02:18
TSB0125	3:25:37 PM	3:25:37 PM	0:00:00	TSB0125	3:42:48 PM	3:41:17 PM	0:01:30
TSB0127	3:35:37 PM	3:35:37 PM	0:00:00	TSB0127	3:52:49 PM	3:49:29 PM	0:03:19
TSB0129	3:45:37 PM	3:45:37 PM	0:00:00	TSB0129	4:02:49 PM	4:01:10 PM	0:01:39
TSB0131	3:55:37 PM	3:55:37 PM	0:00:00	TSB0131	4:12:49 PM	4:12:59 PM	-0:00:10
TSB0133	4:03:07 PM	4:03:07 PM	0:00:00	TSB0133	4:20:19 PM	4:18:05 PM	0:02:14
TSB0135	4:10:37 PM	4:10:37 PM	0:00:00	TSB0135	4:27:50 PM	4:24:12 PM	0:03:37
TSB0137	4:18:07 PM	4:18:07 PM	0:00:00	TSB0137	4:35:19 PM	4:32:22 PM	0:02:57
TSB0139	4:25:37 PM	4:25:37 PM	0:00:00	TSB0139	4:42:51 PM	4:39:39 PM	0:03:11
TSB0141	4:33:07 PM	4:33:07 PM	0:00:00	TSB0141	4:50:21 PM	4:46:30 PM	0:03:50
TSB0143	4:40:37 PM	4:40:37 PM	0:00:00	TSB0143	4:57:48 PM	4:56:01 PM	0:01:46
TSB0145	4:48:07 PM	4:48:07 PM	0:00:00	TSB0145	5:05:19 PM	5:05:25 PM	-0:00:06
TSB0147	4:55:37 PM	4:55:37 PM	0:00:00	TSB0147	5:12:49 PM	5:10:46 PM	0:02:03
TSB0149	5:03:07 PM	5:03:07 PM	0:00:00	TSB0149	5:20:20 PM	5:19:23 PM	0:00:57
TSB0151	5:10:37 PM	5:10:37 PM	0:00:00	TSB0151	5:27:49 PM	5:26:17 PM	0:01:32
TSB0153	5:18:07 PM	5:18:07 PM	0:00:00	TSB0153	5:35:19 PM	5:32:53 PM	0:02:25
TSB0155	5:25:37 PM	5:25:37 PM	0:00:00	TSB0155	5:42:50 PM	5:39:52 PM	0:02:57
TSB0157	5:33:07 PM	5:33:07 PM	0:00:00	TSB0157	5:50:19 PM	5:49:33 PM	0:00:46
TSB0159	5:40:37 PM	5:40:37 PM	0:00:00	TSB0159	5:57:48 PM	5:56:09 PM	0:01:39
TSB0161	5:48:07 PM	5:48:07 PM	0:00:00	TSB0161	6:05:20 PM	6:04:01 PM	0:01:18
TSB0163	5:55:37 PM	5:55:37 PM	0:00:00	TSB0163	6:12:49 PM	6:11:30 PM	0:01:18
TSB0165	6:03:07 PM	6:03:07 PM	0:00:00	TSB0165	6:20:20 PM	6:18:17 PM	0:02:03
TSB0167	6:14:37 PM	6:14:37 PM	0:00:00	TSB0167	6:31:48 PM	6:29:39 PM	0:02:09
TSB0169	6:26:37 PM	6:26:37 PM	0:00:00	TSB0169	6:43:50 PM	6:39:58 PM	0:03:51
TSB0171	6:38:37 PM	6:38:37 PM	0:00:00	TSB0171	6:55:51 PM	6:53:26 PM	0:02:25
TSB0173	6:50:37 PM	6:50:37 PM	0:00:00	TSB0173	7:07:50 PM	7:07:58 PM	-0:00:08
TSB0175	7:02:37 PM	7:02:37 PM	0:00:00	TSB0175	7:19:49 PM	7:17:52 PM	0:01:57
TSB0177	7:14:37 PM	7:14:37 PM	0:00:00	TSB0177	7:31:50 PM	7:30:41 PM	0:01:08
TSB0179	7:26:37 PM	7:26:37 PM	0:00:00	TSB0179	7:43:51 PM	7:41:22 PM	0:02:28
TSB0181	7:38:37 PM	7:38:37 PM	0:00:00	TSB0181	7:55:50 PM	7:54:25 PM	0:01:25
TSB0183	7:50:37 PM	7:50:37 PM	0:00:00	TSB0183	8:07:51 PM	8:04:47 PM	0:03:04
TSB0185	8:02:37 PM	8:02:37 PM	0:00:00	TSB0185	8:19:48 PM	8:17:06 PM	0:02:42
TSB0187	8:14:37 PM	8:14:37 PM	0:00:00	TSB0187	8:31:49 PM	8:29:17 PM	0:02:31
TSB0189	8:26:37 PM	8:26:37 PM	0:00:00	TSB0189	8:43:48 PM	8:40:43 PM	0:03:04



Table 21: Chinatown - 23rd Street 2018

CHINATOWN				23RD STREET			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	South	Time	Time	Difference
TSB0191	8:38:37 PM	8:38:37 PM	0:00:00	TSB0191	8:55:48 PM	8:52:54 PM	0:02:53
TSB0193	8:50:37 PM	8:50:37 PM	0:00:00	TSB0193	9:07:50 PM	9:04:47 PM	0:03:02
TSB0195	9:06:37 PM	9:06:37 PM	0:00:00	TSB0195	9:23:50 PM	9:21:34 PM	0:02:16
TSB0197	9:26:37 PM	9:26:37 PM	0:00:00	TSB0197	9:43:48 PM	9:41:43 PM	0:02:05
TSB0198	9:36:37 PM	9:36:37 PM	0:00:00	TSB0198	9:53:48 PM	9:50:48 PM	0:03:00
TSB0199	9:46:37 PM	9:46:37 PM	0:00:00	TSB0199	10:03:49 PM	10:00:56 PM	0:02:53
TSB0200	9:56:37 PM	9:56:37 PM	0:00:00	TSB0200	10:13:48 PM	10:12:09 PM	0:01:38
TSB0201	10:06:37 PM	10:06:37 PM	0:00:00	TSB0201	10:23:48 PM	10:20:20 PM	0:03:28



Table 22: Mission Bay Loop - Chinatown 2018

MISSION BAY LOOP				CHINATOWN			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	North	Time	Time	Difference
TNB0027	7:20:09 AM	7:20:09 AM	0:00:00	TNB0027	7:36:34 AM	7:35:05 AM	0:01:29
TNB0029	7:27:39 AM	7:27:39 AM	0:00:00	TNB0029	7:44:04 AM	7:46:21 AM	-0:02:17
TNB0031	7:35:09 AM	7:35:09 AM	0:00:00	TNB0031	7:51:34 AM	7:53:51 AM	-0:02:17
TNB0033	7:42:39 AM	7:42:39 AM	0:00:00	TNB0033	7:59:04 AM	7:57:31 AM	0:01:32
TNB0035	7:50:09 AM	7:50:09 AM	0:00:00	TNB0035	8:06:34 AM	8:05:01 AM	0:01:32
TNB0037	7:57:39 AM	7:57:39 AM	0:00:00	TNB0037	8:14:04 AM	8:12:50 AM	0:01:13
TNB0039	8:05:09 AM	8:05:09 AM	0:00:00	TNB0039	8:21:34 AM	8:20:07 AM	0:01:27
TNB0041	8:12:39 AM	8:12:39 AM	0:00:00	TNB0041	8:29:04 AM	8:27:36 AM	0:01:27
TNB0043	8:20:09 AM	8:20:09 AM	0:00:00	TNB0043	8:36:34 AM	8:35:11 AM	0:01:22
TNB0045	8:27:39 AM	8:27:39 AM	0:00:00	TNB0045	8:44:04 AM	8:46:21 AM	-0:02:17
TNB0047	8:35:09 AM	8:35:09 AM	0:00:00	TNB0047	8:51:34 AM	8:53:51 AM	-0:02:17
TNB0049	8:42:54 AM	8:42:54 AM	0:00:00	TNB0049	8:59:19 AM	8:57:31 AM	0:01:47
TNB0051	8:52:54 AM	8:52:54 AM	0:00:00	TNB0051	9:09:19 AM	9:11:36 AM	-0:02:17
TNB0053	9:02:54 AM	9:02:54 AM	0:00:00	TNB0053	9:19:19 AM	9:17:00 AM	0:02:18
TNB0055	9:12:54 AM	9:12:54 AM	0:00:00	TNB0055	9:29:19 AM	9:26:33 AM	0:02:46
TNB0057	9:22:54 AM	9:22:54 AM	0:00:00	TNB0057	9:39:19 AM	9:37:00 AM	0:02:18
TNB0059	9:32:54 AM	9:32:54 AM	0:00:00	TNB0059	9:49:19 AM	9:46:34 AM	0:02:45
TNB0061	9:42:54 AM	9:42:54 AM	0:00:00	TNB0061	9:59:19 AM	10:01:36 AM	-0:02:17
TNB0063	9:52:54 AM	9:52:54 AM	0:00:00	TNB0063	10:09:19 AM	10:06:53 AM	0:02:25
TNB0065	10:02:54 AM	10:02:54 AM	0:00:00	TNB0065	10:19:19 AM	10:21:36 AM	-0:02:17
TNB0067	10:12:54 AM	10:12:54 AM	0:00:00	TNB0067	10:29:19 AM	10:26:32 AM	0:02:47
TNB0069	10:22:54 AM	10:22:54 AM	0:00:00	TNB0069	10:39:19 AM	10:41:36 AM	-0:02:17
TNB0071	10:32:54 AM	10:32:54 AM	0:00:00	TNB0071	10:49:19 AM	10:46:47 AM	0:02:31
TNB0073	10:42:54 AM	10:42:54 AM	0:00:00	TNB0073	10:59:19 AM	11:01:36 AM	-0:02:17
TNB0075	10:52:54 AM	10:52:54 AM	0:00:00	TNB0075	11:09:19 AM	11:11:36 AM	-0:02:17
TNB0077	11:02:54 AM	11:02:54 AM	0:00:00	TNB0077	11:19:19 AM	11:21:36 AM	-0:02:17
TNB0079	11:12:54 AM	11:12:54 AM	0:00:00	TNB0079	11:29:19 AM	11:31:36 AM	-0:02:17
TNB0081	11:22:54 AM	11:22:54 AM	0:00:00	TNB0081	11:39:19 AM	11:41:36 AM	-0:02:17
TNB0083	11:32:54 AM	11:32:54 AM	0:00:00	TNB0083	11:49:19 AM	11:46:51 AM	0:02:28
TNB0085	11:42:54 AM	11:42:54 AM	0:00:00	TNB0085	11:59:19 AM	11:56:57 AM	0:02:22
TNB0087	11:52:54 AM	11:52:54 AM	0:00:00	TNB0087	12:09:19 PM	12:11:36 PM	-0:02:17
TNB0089	12:02:54 PM	12:02:54 PM	0:00:00	TNB0089	12:19:19 PM	12:16:51 PM	0:02:28
TNB0091	12:12:54 PM	12:12:54 PM	0:00:00	TNB0091	12:29:19 PM	12:31:36 PM	-0:02:17
TNB0093	12:22:54 PM	12:22:54 PM	0:00:00	TNB0093	12:39:19 PM	12:36:36 PM	0:02:42
TNB0095	12:32:54 PM	12:32:54 PM	0:00:00	TNB0095	12:49:19 PM	12:51:36 PM	-0:02:17
TNB0097	12:42:54 PM	12:42:54 PM	0:00:00	TNB0097	12:59:19 PM	1:01:36 PM	-0:02:17
TNB0099	12:52:54 PM	12:52:54 PM	0:00:00	TNB0099	1:09:19 PM	1:11:36 PM	-0:02:17
TNB0101	1:02:54 PM	1:02:54 PM	0:00:00	TNB0101	1:19:19 PM	1:17:01 PM	0:02:17
TNB0103	1:12:54 PM	1:12:54 PM	0:00:00	TNB0103	1:29:19 PM	1:31:36 PM	-0:02:17
TNB0105	1:22:54 PM	1:22:54 PM	0:00:00	TNB0105	1:39:19 PM	1:41:36 PM	-0:02:17
TNB0107	1:32:54 PM	1:32:54 PM	0:00:00	TNB0107	1:49:19 PM	1:51:36 PM	-0:02:17
TNB0109	1:42:54 PM	1:42:54 PM	0:00:00	TNB0109	1:59:19 PM	2:01:36 PM	-0:02:17
TNB0111	1:52:54 PM	1:52:54 PM	0:00:00	TNB0111	2:09:19 PM	2:06:39 PM	0:02:40
TNB0113	2:02:54 PM	2:02:54 PM	0:00:00	TNB0113	2:19:19 PM	2:21:36 PM	-0:02:17
TNB0115	2:12:54 PM	2:12:54 PM	0:00:00	TNB0115	2:29:19 PM	2:31:36 PM	-0:02:17
TNB0117	2:22:54 PM	2:22:54 PM	0:00:00	TNB0117	2:39:19 PM	2:41:36 PM	-0:02:17
TNB0119	2:32:54 PM	2:32:54 PM	0:00:00	TNB0119	2:49:19 PM	2:46:47 PM	0:02:32
TNB0121	2:42:54 PM	2:42:54 PM	0:00:00	TNB0121	2:59:19 PM	2:56:34 PM	0:02:45
TNB0123	2:52:54 PM	2:52:54 PM	0:00:00	TNB0123	3:09:19 PM	3:11:36 PM	-0:02:17
TNB0125	3:02:54 PM	3:02:54 PM	0:00:00	TNB0125	3:19:19 PM	3:21:36 PM	-0:02:17
TNB0127	3:12:54 PM	3:12:54 PM	0:00:00	TNB0127	3:29:19 PM	3:31:36 PM	-0:02:17



Table 22: Mission Bay Loop - Chinatown 2018

MISSION BAY LOOP				CHINATOWN			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	North	Time	Time	Difference
TNB0129	3:22:54 PM	3:22:54 PM	0:00:00	TNB0129	3:39:19 PM	3:36:36 PM	0:02:43
TNB0131	3:32:54 PM	3:32:54 PM	0:00:00	TNB0131	3:49:19 PM	3:51:36 PM	-0:02:17
TNB0133	3:41:39 PM	3:41:39 PM	0:00:00	TNB0133	3:58:04 PM	3:57:00 PM	0:01:04
TNB0135	3:49:09 PM	3:49:09 PM	0:00:00	TNB0135	4:05:34 PM	4:04:09 PM	0:01:25
TNB0137	<i>PUT-IN FROM MUNI METRO EAST</i>			TNB0137	4:13:04 PM	4:11:31 PM	0:01:32
TNB0139	4:04:09 PM	4:04:09 PM	0:00:00	TNB0139	4:20:34 PM	4:19:06 PM	0:01:27
TNB0141	4:11:39 PM	4:11:39 PM	0:00:00	TNB0141	4:28:04 PM	4:26:34 PM	0:01:29
TNB0143	4:19:09 PM	4:19:09 PM	0:00:00	TNB0143	4:35:34 PM	4:37:51 PM	-0:02:17
TNB0145	4:26:39 PM	4:26:39 PM	0:00:00	TNB0145	4:43:04 PM	4:41:36 PM	0:01:28
TNB0147	4:34:09 PM	4:34:09 PM	0:00:00	TNB0147	4:50:34 PM	4:49:02 PM	0:01:32
TNB0149	4:41:39 PM	4:41:39 PM	0:00:00	TNB0149	4:58:04 PM	4:56:31 PM	0:01:32
TNB0151	4:49:09 PM	4:49:09 PM	0:00:00	TNB0151	5:05:34 PM	5:07:51 PM	-0:02:17
TNB0153	4:56:39 PM	4:56:39 PM	0:00:00	TNB0153	5:13:04 PM	5:11:31 PM	0:01:32
TNB0155	5:04:09 PM	5:04:09 PM	0:00:00	TNB0155	5:20:34 PM	5:22:51 PM	-0:02:17
TNB0157	5:11:39 PM	5:11:39 PM	0:00:00	TNB0157	5:28:04 PM	5:26:45 PM	0:01:19
TNB0159	5:19:09 PM	5:19:09 PM	0:00:00	TNB0159	5:35:34 PM	5:34:04 PM	0:01:29
TNB0161	5:26:39 PM	5:26:39 PM	0:00:00	TNB0161	5:43:04 PM	5:41:33 PM	0:01:31
TNB0163	5:34:09 PM	5:34:09 PM	0:00:00	TNB0163	5:50:34 PM	5:49:11 PM	0:01:22
TNB0165	5:41:39 PM	5:41:39 PM	0:00:00	TNB0165	5:58:04 PM	5:56:31 PM	0:01:32
TNB0167	5:51:54 PM	5:51:54 PM	0:00:00	TNB0167	6:08:19 PM	6:08:21 PM	-0:00:02
TNB0169	6:03:54 PM	6:03:54 PM	0:00:00	TNB0169	6:20:19 PM	6:21:36 PM	-0:01:17
TNB0171	6:15:54 PM	6:15:54 PM	0:00:00	TNB0171	6:32:19 PM	6:33:36 PM	-0:01:17
TNB0173	6:27:54 PM	6:27:54 PM	0:00:00	TNB0173	6:44:19 PM	6:45:36 PM	-0:01:17
TNB0175	6:39:54 PM	6:39:54 PM	0:00:00	TNB0175	6:56:19 PM	6:57:36 PM	-0:01:17
TNB0177	6:51:54 PM	6:51:54 PM	0:00:00	TNB0177	7:08:19 PM	7:09:36 PM	-0:01:17
TNB0179	7:03:54 PM	7:03:54 PM	0:00:00	TNB0179	7:20:19 PM	7:21:36 PM	-0:01:17
TNB0181	7:15:54 PM	7:15:54 PM	0:00:00	TNB0181	7:32:19 PM	7:33:36 PM	-0:01:17
TNB0183	7:27:54 PM	7:27:54 PM	0:00:00	TNB0183	7:44:19 PM	7:45:36 PM	-0:01:17
TNB0185	7:39:54 PM	7:39:54 PM	0:00:00	TNB0185	7:56:19 PM	7:57:36 PM	-0:01:17
TNB0187	7:51:54 PM	7:51:54 PM	0:00:00	TNB0187	8:08:19 PM	8:09:36 PM	-0:01:17
TNB0189	8:03:54 PM	8:03:54 PM	0:00:00	TNB0189	8:20:19 PM	8:21:36 PM	-0:01:17
TNB0191	8:15:54 PM	8:15:54 PM	0:00:00	TNB0191	8:32:19 PM	8:33:36 PM	-0:01:17
TNB0193	8:27:54 PM	8:27:54 PM	0:00:00	TNB0193	8:44:19 PM	8:45:36 PM	-0:01:17
TNB0195	8:39:54 PM	8:39:54 PM	0:00:00	TNB0195	8:56:19 PM	8:57:36 PM	-0:01:17
TNB0197	8:59:54 PM	8:59:54 PM	0:00:00	TNB0197	9:16:19 PM	9:17:36 PM	-0:01:17
TNB0199	9:19:54 PM	9:19:54 PM	0:00:00	TNB0199	9:36:19 PM	9:37:36 PM	-0:01:17
TNB0201	9:39:54 PM	9:39:54 PM	0:00:00	TNB0201	9:56:19 PM	9:57:36 PM	-0:01:17



Table 23: 23rd Street - Chinatown 2018 AM Peak

23RD STREET				CHINATOWN			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	North	Time	Time	Difference
TNB0001	4:04:01 AM	4:04:01 AM	0:00:00	TNB0001	4:21:19 AM	4:18:19 AM	0:03:00
TNB0002	4:24:01 AM	4:24:01 AM	0:00:00	TNB0002	4:41:19 AM	4:38:20 AM	0:02:58
TNB0003	4:39:01 AM	4:39:01 AM	0:00:00	TNB0003	4:56:19 AM	4:52:40 AM	0:03:39
TNB0004	4:54:01 AM	4:54:01 AM	0:00:00	TNB0004	5:11:19 AM	5:09:27 AM	0:01:52
TNB0005	5:06:01 AM	5:06:01 AM	0:00:00	TNB0005	5:23:19 AM	5:21:36 AM	0:01:42
TNB0006	5:18:01 AM	5:18:01 AM	0:00:00	TNB0006	5:35:19 AM	5:31:07 AM	0:04:11
TNB0007	5:30:01 AM	5:30:01 AM	0:00:00	TNB0007	5:47:19 AM	5:46:12 AM	0:01:07
TNB0008	5:40:01 AM	5:40:01 AM	0:00:00	TNB0008	5:57:19 AM	5:53:19 AM	0:04:00
TNB0009	5:50:01 AM	5:50:01 AM	0:00:00	TNB0009	6:07:19 AM	6:07:36 AM	-0:00:17
TNB0010	6:00:01 AM	6:00:01 AM	0:00:00	TNB0010	6:17:19 AM	6:13:17 AM	0:04:02
TNB0011	6:08:01 AM	6:08:01 AM	0:00:00	TNB0011	6:25:19 AM	6:25:36 AM	-0:00:17
TNB0012	6:16:01 AM	6:16:01 AM	0:00:00	TNB0012	6:33:19 AM	6:29:48 AM	0:03:30
TNB0013	6:22:01 AM	6:22:01 AM	0:00:00	TNB0013	6:39:19 AM	6:41:36 AM	-0:02:17
TNB0014	6:28:01 AM	6:28:01 AM	0:00:00	TNB0014	6:45:19 AM	6:44:58 AM	0:00:21
TNB0015	6:33:01 AM	6:33:01 AM	0:00:00	TNB0015	6:50:19 AM	6:53:36 AM	-0:03:17
TNB0016	6:38:01 AM	6:38:01 AM	0:00:00	TNB0016	6:55:19 AM	6:54:05 AM	0:01:14
TNB0017	6:41:46 AM	6:41:46 AM	0:00:00	TNB0017	6:59:04 AM	6:57:34 AM	0:01:29
TNB0018	6:45:31 AM	6:45:31 AM	0:00:00	TNB0018	7:02:49 AM	7:01:16 AM	0:01:32
TNB0019	6:49:16 AM	6:49:16 AM	0:00:00	TNB0019	7:06:34 AM	7:05:01 AM	0:01:32
TNB0020	6:53:01 AM	6:53:01 AM	0:00:00	TNB0020	7:10:19 AM	7:08:46 AM	0:01:32
TNB0021	6:56:46 AM	6:56:46 AM	0:00:00	TNB0021	7:14:04 AM	7:12:31 AM	0:01:32
TNB0022	7:00:31 AM	7:00:31 AM	0:00:00	TNB0022	7:17:49 AM	7:16:17 AM	0:01:32
TNB0023	7:04:16 AM	7:04:16 AM	0:00:00	TNB0023	7:21:34 AM	7:23:51 AM	-0:02:17
TNB0024	7:08:01 AM	7:08:01 AM	0:00:00	TNB0024	7:25:19 AM	7:24:20 AM	0:00:59
TNB0025	7:11:46 AM	7:11:46 AM	0:00:00	TNB0025	7:29:04 AM	7:27:31 AM	0:01:32
TNB0026	7:15:31 AM	7:15:31 AM	0:00:00	TNB0026	7:32:49 AM	7:31:17 AM	0:01:32
TNB0028	7:23:01 AM	7:23:01 AM	0:00:00	TNB0028	7:40:19 AM	7:38:46 AM	0:01:32
TNB0030	7:30:31 AM	7:30:31 AM	0:00:00	TNB0030	7:47:49 AM	7:46:50 AM	0:00:59
TNB0032	7:38:01 AM	7:38:01 AM	0:00:00	TNB0032	7:55:19 AM	7:54:20 AM	0:00:59
TNB0034	7:45:31 AM	7:45:31 AM	0:00:00	TNB0034	8:02:49 AM	8:01:16 AM	0:01:32
TNB0036	7:53:01 AM	7:53:01 AM	0:00:00	TNB0036	8:10:19 AM	8:09:21 AM	0:00:58
TNB0038	8:00:31 AM	8:00:31 AM	0:00:00	TNB0038	8:17:49 AM	8:16:16 AM	0:01:32
TNB0040	8:08:01 AM	8:08:01 AM	0:00:00	TNB0040	8:25:19 AM	8:23:48 AM	0:01:31
TNB0042	8:15:31 AM	8:15:31 AM	0:00:00	TNB0042	8:32:49 AM	8:31:16 AM	0:01:32
TNB0044	8:23:01 AM	8:23:01 AM	0:00:00	TNB0044	8:40:19 AM	8:38:47 AM	0:01:31
TNB0046	8:30:31 AM	8:30:31 AM	0:00:00	TNB0046	8:47:49 AM	8:46:50 AM	0:00:59
TNB0048	8:38:01 AM	8:38:01 AM	0:00:00	TNB0048	8:55:19 AM	8:54:20 AM	0:00:59
TNB0050	8:47:01 AM	8:47:01 AM	0:00:00	TNB0050	9:04:19 AM	9:01:16 AM	0:03:02
TNB0052	8:57:01 AM	8:57:01 AM	0:00:00	TNB0052	9:14:19 AM	9:12:05 AM	0:02:13
TNB0054	9:07:01 AM	9:07:01 AM	0:00:00	TNB0054	9:24:19 AM	9:21:31 AM	0:02:47
TNB0056	9:17:01 AM	9:17:01 AM	0:00:00	TNB0056	9:34:19 AM	9:32:13 AM	0:02:06
TNB0058	9:27:01 AM	9:27:01 AM	0:00:00	TNB0058	9:44:19 AM	9:42:32 AM	0:01:47
TNB0060	9:37:01 AM	9:37:01 AM	0:00:00	TNB0060	9:54:19 AM	9:53:04 AM	0:01:15
TNB0062	9:47:01 AM	9:47:01 AM	0:00:00	TNB0062	10:04:19 AM	10:02:05 AM	0:02:14
TNB0064	9:57:01 AM	9:57:01 AM	0:00:00	TNB0064	10:14:19 AM	10:11:43 AM	0:02:35
TNB0066	10:07:01 AM	10:07:01 AM	0:00:00	TNB0066	10:24:19 AM	10:22:05 AM	0:02:14
TNB0068	10:17:01 AM	10:17:01 AM	0:00:00	TNB0068	10:34:19 AM	10:32:27 AM	0:01:51
TNB0070	10:27:01 AM	10:27:01 AM	0:00:00	TNB0070	10:44:19 AM	10:43:20 AM	0:00:58
TNB0072	10:37:01 AM	10:37:01 AM	0:00:00	TNB0072	10:54:19 AM	10:54:01 AM	0:00:17
TNB0074	10:47:01 AM	10:47:01 AM	0:00:00	TNB0074	11:04:19 AM	11:02:05 AM	0:02:14
TNB0076	10:57:01 AM	10:57:01 AM	0:00:00	TNB0076	11:14:19 AM	11:12:05 AM	0:02:13



Table 23: 23rd Street - Chinatown 2018 AM Peak

23RD STREET				CHINATOWN			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	North	Time	Time	Difference
TNB0078	11:07:01 AM	11:07:01 AM	0:00:00	TNB0078	11:24:19 AM	11:22:06 AM	0:02:12
TNB0080	11:17:01 AM	11:17:01 AM	0:00:00	TNB0080	11:34:19 AM	11:32:41 AM	0:01:37
TNB0082	11:27:01 AM	11:27:01 AM	0:00:00	TNB0082	11:44:19 AM	11:43:55 AM	0:00:23
TNB0084	11:37:01 AM	11:37:01 AM	0:00:00	TNB0084	11:54:19 AM	11:51:33 AM	0:02:46
TNB0086	11:47:01 AM	11:47:01 AM	0:00:00	TNB0086	12:04:19 PM	12:03:22 PM	0:00:56
TNB0088	11:57:01 AM	11:57:01 AM	0:00:00	TNB0088	12:14:19 PM	12:14:30 PM	-0:00:11
TNB0090	12:07:01 PM	12:07:01 PM	0:00:00	TNB0090	12:24:19 PM	12:23:29 PM	0:00:49
TNB0092	12:17:01 PM	12:17:01 PM	0:00:00	TNB0092	12:34:19 PM	12:32:05 PM	0:02:14
TNB0094	12:27:01 PM	12:27:01 PM	0:00:00	TNB0094	12:44:19 PM	12:42:35 PM	0:01:43
TNB0096	12:37:01 PM	12:37:01 PM	0:00:00	TNB0096	12:54:19 PM	12:52:05 PM	0:02:13
TNB0098	12:47:01 PM	12:47:01 PM	0:00:00	TNB0098	1:04:19 PM	1:02:14 PM	0:02:05
TNB0100	12:57:01 PM	12:57:01 PM	0:00:00	TNB0100	1:14:19 PM	1:12:05 PM	0:02:13
TNB0102	1:07:01 PM	1:07:01 PM	0:00:00	TNB0102	1:24:19 PM	1:24:01 PM	0:00:17
TNB0104	1:17:01 PM	1:17:01 PM	0:00:00	TNB0104	1:34:19 PM	1:32:05 PM	0:02:13
TNB0106	1:27:01 PM	1:27:01 PM	0:00:00	TNB0106	1:44:19 PM	1:42:50 PM	0:01:28
TNB0108	1:37:01 PM	1:37:01 PM	0:00:00	TNB0108	1:54:19 PM	1:52:06 PM	0:02:13
TNB0110	1:47:01 PM	1:47:01 PM	0:00:00	TNB0110	2:04:19 PM	2:02:05 PM	0:02:14
TNB0112	1:57:01 PM	1:57:01 PM	0:00:00	TNB0112	2:14:19 PM	2:11:31 PM	0:02:47
TNB0114	2:07:01 PM	2:07:01 PM	0:00:00	TNB0114	2:24:19 PM	2:23:04 PM	0:01:14
TNB0116	2:17:01 PM	2:17:01 PM	0:00:00	TNB0116	2:34:19 PM	2:32:06 PM	0:02:12
TNB0118	2:27:01 PM	2:27:01 PM	0:00:00	TNB0118	2:44:19 PM	2:42:05 PM	0:02:14
TNB0120	2:37:01 PM	2:37:01 PM	0:00:00	TNB0120	2:54:19 PM	2:54:21 PM	-0:00:02
TNB0122	2:47:01 PM	2:47:01 PM	0:00:00	TNB0122	3:04:19 PM	3:02:19 PM	0:01:59
TNB0124	2:57:01 PM	2:57:01 PM	0:00:00	TNB0124	3:14:19 PM	3:12:05 PM	0:02:14
TNB0126	3:07:01 PM	3:07:01 PM	0:00:00	TNB0126	3:24:19 PM	3:22:05 PM	0:02:14
TNB0128	3:17:01 PM	3:17:01 PM	0:00:00	TNB0128	3:34:19 PM	3:34:32 PM	-0:00:13
TNB0130	3:27:01 PM	3:27:01 PM	0:00:00	TNB0130	3:44:19 PM	3:43:29 PM	0:00:50
TNB0132	3:37:01 PM	3:37:01 PM	0:00:00	TNB0132	3:54:19 PM	3:52:05 PM	0:02:14
TNB0134	3:44:31 PM	3:44:31 PM	0:00:00	TNB0134	4:01:49 PM	4:00:17 PM	0:01:32
TNB0136	3:52:01 PM	3:52:01 PM	0:00:00	TNB0136	4:09:19 PM	4:07:49 PM	0:01:29
TNB0138	3:59:31 PM	3:59:31 PM	0:00:00	TNB0138	4:16:49 PM	4:15:18 PM	0:01:31
TNB0140	4:07:01 PM	4:07:01 PM	0:00:00	TNB0140	4:24:19 PM	4:22:47 PM	0:01:32
TNB0142	4:14:31 PM	4:14:31 PM	0:00:00	TNB0142	4:31:49 PM	4:30:17 PM	0:01:31
TNB0144	4:22:01 PM	4:22:01 PM	0:00:00	TNB0144	4:39:19 PM	4:38:52 PM	0:00:26
TNB0146	4:29:31 PM	4:29:31 PM	0:00:00	TNB0146	4:46:49 PM	4:47:33 PM	-0:00:44
TNB0148	4:37:01 PM	4:37:01 PM	0:00:00	TNB0148	4:54:19 PM	4:52:46 PM	0:01:32
TNB0150	4:44:31 PM	4:44:31 PM	0:00:00	TNB0150	5:01:49 PM	5:00:44 PM	0:01:05
TNB0152	4:52:01 PM	4:52:01 PM	0:00:00	TNB0152	5:09:19 PM	5:08:20 PM	0:00:59
TNB0154	4:59:31 PM	4:59:31 PM	0:00:00	TNB0154	5:16:49 PM	5:15:18 PM	0:01:30
TNB0156	5:07:01 PM	5:07:01 PM	0:00:00	TNB0156	5:24:19 PM	5:23:21 PM	0:00:58
TNB0158	5:14:31 PM	5:14:31 PM	0:00:00	TNB0158	5:31:49 PM	5:30:40 PM	0:01:08
TNB0160	5:22:01 PM	5:22:01 PM	0:00:00	TNB0160	5:39:19 PM	5:39:08 PM	0:00:10
TNB0162	5:29:31 PM	5:29:31 PM	0:00:00	TNB0162	5:46:49 PM	5:45:18 PM	0:01:30
TNB0164	5:37:01 PM	5:37:01 PM	0:00:00	TNB0164	5:54:19 PM	5:52:47 PM	0:01:32
TNB0166	5:45:01 PM	5:45:01 PM	0:00:00	TNB0166	6:02:19 PM	6:01:36 PM	0:00:42
TNB0168	5:57:01 PM	5:57:01 PM	0:00:00	TNB0168	6:14:19 PM	6:13:04 PM	0:01:15
TNB0170	6:09:01 PM	6:09:01 PM	0:00:00	TNB0170	6:26:19 PM	6:24:02 PM	0:02:16
TNB0172	6:21:01 PM	6:21:01 PM	0:00:00	TNB0172	6:38:19 PM	6:36:17 PM	0:02:01
TNB0174	6:33:01 PM	6:33:01 PM	0:00:00	TNB0174	6:50:19 PM	6:48:45 PM	0:01:34
TNB0176	6:45:01 PM	6:45:01 PM	0:00:00	TNB0176	7:02:19 PM	7:02:05 PM	0:00:13
TNB0178	6:57:01 PM	6:57:01 PM	0:00:00	TNB0178	7:14:19 PM	7:10:55 PM	0:03:24



Table 23: 23rd Street - Chinatown 2018 AM Peak

23RD STREET				CHINATOWN			
Train ID	Scheduled	Simulated	Time	Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference	North	Time	Time	Difference
TNB0180	7:09:01 PM	7:09:01 PM	0:00:00	TNB0180	7:26:19 PM	7:25:54 PM	0:00:24
TNB0182	7:21:01 PM	7:21:01 PM	0:00:00	TNB0182	7:38:19 PM	7:34:54 PM	0:03:25
TNB0184	7:33:01 PM	7:33:01 PM	0:00:00	TNB0184	7:50:19 PM	7:47:19 PM	0:02:59
TNB0186	7:45:01 PM	7:45:01 PM	0:00:00	TNB0186	8:02:19 PM	8:02:08 PM	0:00:10
TNB0188	7:57:01 PM	7:57:01 PM	0:00:00	TNB0188	8:14:19 PM	8:11:18 PM	0:03:00
TNB0190	8:09:01 PM	8:09:01 PM	0:00:00	TNB0190	8:26:19 PM	8:24:06 PM	0:02:13
TNB0192	8:21:01 PM	8:21:01 PM	0:00:00	TNB0192	8:38:19 PM	8:34:05 PM	0:04:14
TNB0194	8:33:01 PM	8:33:01 PM	0:00:00	TNB0194	8:50:19 PM	8:48:06 PM	0:02:13
TNB0196	8:49:01 PM	8:49:01 PM	0:00:00	TNB0196	9:06:19 PM	9:04:09 PM	0:02:09
TNB0198	9:09:01 PM	9:09:01 PM	0:00:00	TNB0198	9:26:19 PM	9:22:28 PM	0:03:50
TNB0200	9:29:01 PM	9:29:01 PM	0:00:00	TNB0200	9:46:19 PM	9:45:29 PM	0:00:50
TNB0202	9:49:01 PM	9:49:01 PM	0:00:00	TNB0202	10:06:19 PM	10:03:11 PM	0:03:07
TNB0203	9:59:01 PM	9:59:01 PM	0:00:00	TNB0203	10:16:19 PM	10:12:23 PM	0:03:55



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
TSB0001	4:35:53 AM	4:35:58 AM	-0:00:05
TSB0002	4:56:03 AM	4:56:03 AM	0:00:00
TSB0003	5:10:43 AM	5:10:43 AM	0:00:00
TSB0004	5:27:13 AM	5:27:14 AM	-0:00:01
TSB0005	5:38:13 AM	5:38:14 AM	-0:00:01
TSB0006	5:51:03 AM	5:51:10 AM	-0:00:07
NSB0001	5:54:01 AM	5:54:01 AM	0:00:00
TSB0007	6:00:13 AM	6:00:13 AM	0:00:00
TSB0008	6:05:43 AM	6:05:43 AM	0:00:00
NSB0002	6:08:41 AM	6:08:41 AM	0:00:00
TSB0009	6:13:03 AM	6:13:12 AM	-0:00:09
TSB0010	6:18:33 AM	6:18:54 AM	-0:00:21
NSB0003	6:23:21 AM	6:23:21 AM	0:00:00
TSB0011	6:24:03 AM	6:24:12 AM	-0:00:09
TSB0012	6:31:23 AM	6:31:23 AM	0:00:00
NSB0004	6:34:21 AM	6:34:21 AM	0:00:00
TSB0013	6:36:53 AM	6:37:21 AM	-0:00:28
TSB0014	6:42:23 AM	6:42:32 AM	-0:00:09
TSB0015	6:46:03 AM	6:46:37 AM	-0:00:34
NSB0005	6:49:01 AM	6:49:01 AM	0:00:00
TSB0016	6:51:33 AM	6:51:54 AM	-0:00:21
TSB0017	6:57:03 AM	6:57:03 AM	0:00:00
NSB0006	6:58:11 AM	6:58:11 AM	0:00:00
TSB0018	7:00:43 AM	7:00:58 AM	-0:00:15
TSB0019	7:04:23 AM	7:04:26 AM	-0:00:03
TSB0020	7:06:13 AM	7:06:26 AM	-0:00:13
NSB0007	7:07:21 AM	7:07:21 AM	0:00:00
TSB0021	7:11:43 AM	7:11:43 AM	0:00:00
TSB0022	7:13:33 AM	7:13:33 AM	0:00:00
TSB0023	7:15:23 AM	7:15:23 AM	0:00:00
TSB0024	7:17:13 AM	7:17:40 AM	-0:00:27
NSB0008	7:18:21 AM	7:18:27 AM	-0:00:06
TSB0025	7:19:03 AM	7:19:22 AM	-0:00:19
TSB0026	7:20:53 AM	7:20:58 AM	-0:00:05
TSB0027	7:24:33 AM	7:24:42 AM	-0:00:09
NSB0009	7:27:31 AM	7:27:31 AM	0:00:00
TSB0028	7:28:13 AM	7:28:21 AM	-0:00:08
TSB0029	7:30:03 AM	7:30:03 AM	0:00:00
TSB0030	7:31:53 AM	7:32:13 AM	-0:00:20
NSB0010	7:33:01 AM	7:33:02 AM	-0:00:01
TSB0031	7:33:43 AM	7:33:56 AM	-0:00:13
TSB0032	7:35:33 AM	7:35:33 AM	0:00:00
TSB0033	7:39:13 AM	7:39:16 AM	-0:00:03
TSB0034	7:41:03 AM	7:41:35 AM	-0:00:32
NSB0011	7:42:11 AM	7:42:22 AM	-0:00:11
TSB0035	7:44:43 AM	7:44:47 AM	-0:00:04
TSB0036	7:46:33 AM	7:46:54 AM	-0:00:21
NSB0012	7:47:41 AM	7:47:54 AM	-0:00:13
TSB0037	7:50:13 AM	7:50:47 AM	-0:00:34
TSB0038	7:53:53 AM	7:53:53 AM	0:00:00
TSB0039	7:55:43 AM	7:55:43 AM	0:00:00



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
NSB0013	7:56:51 AM	7:56:51 AM	0:00:00
TSB0040	7:57:33 AM	7:57:42 AM	-0:00:09
TSB0041	7:59:23 AM	7:59:28 AM	-0:00:05
NSB0014	8:02:21 AM	8:02:21 AM	0:00:00
TSB0042	8:03:03 AM	8:03:11 AM	-0:00:08
TSB0043	8:04:53 AM	8:05:12 AM	-0:00:19
NSB0015	8:07:51 AM	8:07:51 AM	0:00:00
TSB0044	8:08:33 AM	8:08:42 AM	-0:00:09
TSB0045	8:10:23 AM	8:10:23 AM	0:00:00
TSB0046	8:12:13 AM	8:12:15 AM	-0:00:02
TSB0047	8:14:03 AM	8:14:17 AM	-0:00:14
NSB0016	8:15:11 AM	8:15:11 AM	0:00:00
TSB0048	8:17:43 AM	8:17:43 AM	0:00:00
TSB0049	8:19:33 AM	8:19:46 AM	-0:00:13
NSB0017	8:22:31 AM	8:22:31 AM	0:00:00
TSB0050	8:23:13 AM	8:23:21 AM	-0:00:08
TSB0051	8:25:03 AM	8:25:03 AM	0:00:00
TSB0052	8:26:53 AM	8:27:09 AM	-0:00:16
TSB0053	8:28:43 AM	8:28:52 AM	-0:00:09
NSB0018	8:31:41 AM	8:31:41 AM	0:00:00
TSB0054	8:32:23 AM	8:32:35 AM	-0:00:12
TSB0055	8:34:13 AM	8:34:13 AM	0:00:00
TSB0056	8:36:03 AM	8:36:11 AM	-0:00:08
NSB0019	8:37:11 AM	8:37:11 AM	0:00:00
TSB0057	8:39:43 AM	8:39:43 AM	0:00:00
TSB0058	8:41:33 AM	8:41:33 AM	0:00:00
NSB0020	8:42:41 AM	8:42:47 AM	-0:00:06
TSB0059	8:45:13 AM	8:45:30 AM	-0:00:17
TSB0060	8:48:53 AM	8:48:53 AM	0:00:00
NSB0021	8:50:01 AM	8:50:01 AM	0:00:00
TSB0061	8:50:43 AM	8:50:52 AM	-0:00:09
TSB0062	8:52:33 AM	8:52:35 AM	-0:00:02
TSB0063	8:56:13 AM	8:56:13 AM	0:00:00
TSB0064	8:58:03 AM	8:58:03 AM	0:00:00
NSB0022	8:59:11 AM	8:59:11 AM	0:00:00
TSB0065	8:59:53 AM	9:00:02 AM	-0:00:09
TSB0066	9:03:33 AM	9:03:33 AM	0:00:00
NSB0023	9:04:41 AM	9:04:41 AM	0:00:00
TSB0067	9:07:13 AM	9:07:31 AM	-0:00:18
TSB0068	9:10:53 AM	9:11:11 AM	-0:00:18
NSB0024	9:12:01 AM	9:12:01 AM	0:00:00
TSB0069	9:16:23 AM	9:16:37 AM	-0:00:14
NSB0025	9:19:21 AM	9:19:35 AM	-0:00:14
TSB0070	9:21:53 AM	9:22:19 AM	-0:00:26
NSB0026	9:26:41 AM	9:26:41 AM	0:00:00
TSB0071	9:27:23 AM	9:27:32 AM	-0:00:09
TSB0072	9:31:03 AM	9:31:03 AM	0:00:00
NSB0027	9:34:01 AM	9:34:01 AM	0:00:00
TSB0073	9:36:33 AM	9:36:33 AM	0:00:00
NSB0028	9:41:21 AM	9:41:30 AM	-0:00:09
TSB0074	9:42:03 AM	9:42:23 AM	-0:00:20



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
ESB0001	9:45:01 AM	9:45:01 AM	0:00:00
TSB0075	9:47:33 AM	9:47:51 AM	-0:00:18
NSB0029	9:48:41 AM	9:48:41 AM	0:00:00
TSB0076	9:53:03 AM	9:53:03 AM	0:00:00
TSB0077	9:56:43 AM	9:56:43 AM	0:00:00
NSB0030	9:57:51 AM	9:57:51 AM	0:00:00
ESB0002	10:01:31 AM	10:01:31 AM	0:00:00
TSB0078	10:02:13 AM	10:02:39 AM	-0:00:26
NSB0031	10:05:11 AM	10:05:11 AM	0:00:00
TSB0079	10:05:53 AM	10:06:02 AM	-0:00:09
ESB0003	10:10:41 AM	10:10:41 AM	0:00:00
TSB0080	10:11:23 AM	10:11:38 AM	-0:00:15
NSB0032	10:14:21 AM	10:14:21 AM	0:00:00
TSB0081	10:16:53 AM	10:16:53 AM	0:00:00
TSB0082	10:22:23 AM	10:22:50 AM	-0:00:27
NSB0033	10:23:31 AM	10:23:41 AM	-0:00:10
ESB0004	10:25:21 AM	10:25:21 AM	0:00:00
TSB0083	10:26:03 AM	10:26:13 AM	-0:00:10
TSB0084	10:33:23 AM	10:33:23 AM	0:00:00
NSB0034	10:34:31 AM	10:34:31 AM	0:00:00
TSB0085	10:37:03 AM	10:37:09 AM	-0:00:06
ESB0005	10:41:51 AM	10:41:51 AM	0:00:00
NSB0035	10:43:41 AM	10:43:49 AM	-0:00:08
TSB0086	10:44:23 AM	10:44:44 AM	-0:00:21
TSB0087	10:46:13 AM	10:46:13 AM	0:00:00
TSB0088	10:53:33 AM	10:53:33 AM	0:00:00
NSB0036	10:54:41 AM	10:54:41 AM	0:00:00
TSB0089	10:57:13 AM	10:57:13 AM	0:00:00
ESB0006	11:02:01 AM	11:02:01 AM	0:00:00
TSB0090	11:02:43 AM	11:02:51 AM	-0:00:08
NSB0037	11:03:51 AM	11:03:51 AM	0:00:00
TSB0091	11:06:23 AM	11:06:34 AM	-0:00:11
TSB0092	11:13:43 AM	11:13:43 AM	0:00:00
NSB0038	11:14:51 AM	11:14:51 AM	0:00:00
TSB0093	11:15:33 AM	11:15:45 AM	-0:00:12
ESB0007	11:16:41 AM	11:16:41 AM	0:00:00
TSB0094	11:22:53 AM	11:23:24 AM	-0:00:31
NSB0039	11:24:01 AM	11:24:12 AM	-0:00:11
TSB0095	11:26:33 AM	11:26:42 AM	-0:00:09
ESB0008	11:31:21 AM	11:31:21 AM	0:00:00
TSB0096	11:32:03 AM	11:32:12 AM	-0:00:09
NSB0040	11:33:11 AM	11:33:11 AM	0:00:00
TSB0097	11:35:43 AM	11:36:07 AM	-0:00:24
TSB0098	11:41:13 AM	11:41:39 AM	-0:00:26
NSB0041	11:44:11 AM	11:44:11 AM	0:00:00
TSB0099	11:46:43 AM	11:47:02 AM	-0:00:19
ESB0009	11:49:41 AM	11:49:41 AM	0:00:00
TSB0100	11:52:13 AM	11:52:24 AM	-0:00:11
NSB0042	11:55:11 AM	11:55:11 AM	0:00:00
TSB0101	11:57:43 AM	11:57:50 AM	-0:00:07
TSB0102	12:01:23 PM	12:01:31 PM	-0:00:08



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
ESB0010	12:04:21 PM	12:04:21 PM	0:00:00
NSB0043	12:06:11 PM	12:06:11 PM	0:00:00
TSB0103	12:06:53 PM	12:07:03 PM	-0:00:10
TSB0104	12:12:23 PM	12:12:23 PM	0:00:00
NSB0044	12:13:31 PM	12:13:40 PM	-0:00:09
TSB0105	12:16:03 PM	12:16:03 PM	0:00:00
ESB0011	12:19:01 PM	12:19:01 PM	0:00:00
TSB0106	12:23:23 PM	12:23:23 PM	0:00:00
NSB0045	12:24:31 PM	12:24:31 PM	0:00:00
TSB0107	12:27:03 PM	12:27:12 PM	-0:00:09
TSB0108	12:32:33 PM	12:32:33 PM	0:00:00
ESB0012	12:33:41 PM	12:33:41 PM	0:00:00
NSB0046	12:35:31 PM	12:35:31 PM	0:00:00
TSB0109	12:36:13 PM	12:36:34 PM	-0:00:21
TSB0110	12:41:43 PM	12:41:45 PM	-0:00:02
NSB0047	12:44:41 PM	12:44:41 PM	0:00:00
TSB0111	12:47:13 PM	12:47:39 PM	-0:00:26
ESB0013	12:48:21 PM	12:48:27 PM	-0:00:06
TSB0112	12:52:43 PM	12:52:43 PM	0:00:00
NSB0048	12:53:51 PM	12:53:51 PM	0:00:00
TSB0113	12:56:23 PM	12:56:27 PM	-0:00:04
TSB0114	1:01:53 PM	1:02:28 PM	-0:00:35
ESB0014	1:03:01 PM	1:03:16 PM	-0:00:15
NSB0049	1:04:51 PM	1:04:55 PM	-0:00:04
TSB0115	1:07:23 PM	1:07:46 PM	-0:00:23
TSB0116	1:11:03 PM	1:11:26 PM	-0:00:23
NSB0050	1:14:01 PM	1:14:01 PM	0:00:00
TSB0117	1:16:33 PM	1:16:55 PM	-0:00:22
ESB0015	1:19:31 PM	1:19:31 PM	0:00:00
TSB0118	1:22:03 PM	1:22:26 PM	-0:00:23
NSB0051	1:23:11 PM	1:23:15 PM	-0:00:04
TSB0119	1:27:33 PM	1:27:43 PM	-0:00:10
TSB0120	1:31:13 PM	1:31:41 PM	-0:00:28
ESB0016	1:34:11 PM	1:34:11 PM	0:00:00
NSB0052	1:36:01 PM	1:36:01 PM	0:00:00
TSB0121	1:36:43 PM	1:37:01 PM	-0:00:18
TSB0122	1:42:13 PM	1:42:13 PM	0:00:00
NSB0053	1:43:21 PM	1:43:21 PM	0:00:00
TSB0123	1:47:43 PM	1:47:50 PM	-0:00:07
ESB0017	1:48:51 PM	1:48:51 PM	0:00:00
TSB0124	1:51:23 PM	1:51:41 PM	-0:00:18
NSB0054	1:54:21 PM	1:54:21 PM	0:00:00
TSB0125	1:56:53 PM	1:57:19 PM	-0:00:26
TSB0126	2:02:23 PM	2:02:23 PM	0:00:00
ESB0018	2:05:21 PM	2:05:21 PM	0:00:00
TSB0127	2:06:03 PM	2:06:11 PM	-0:00:08
NSB0055	2:07:11 PM	2:07:11 PM	0:00:00
NSB0056	2:12:41 PM	2:12:47 PM	-0:00:06
TSB0128	2:13:23 PM	2:13:42 PM	-0:00:19
TSB0129	2:17:03 PM	2:17:03 PM	0:00:00
ESB0019	2:18:11 PM	2:18:22 PM	-0:00:11



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
TSB0130	2:20:43 PM	2:20:48 PM	-0:00:05
NSB0057	2:23:41 PM	2:23:41 PM	0:00:00
TSB0131	2:26:13 PM	2:26:41 PM	-0:00:28
TSB0132	2:31:43 PM	2:32:14 PM	-0:00:31
ESB0020	2:32:51 PM	2:33:03 PM	-0:00:12
NSB0058	2:34:41 PM	2:34:43 PM	-0:00:02
TSB0133	2:37:13 PM	2:37:13 PM	0:00:00
TSB0134	2:42:43 PM	2:42:43 PM	0:00:00
NSB0059	2:43:51 PM	2:43:52 PM	-0:00:01
TSB0135	2:46:23 PM	2:46:31 PM	-0:00:08
ESB0021	2:49:21 PM	2:49:21 PM	0:00:00
TSB0136	2:51:53 PM	2:52:13 PM	-0:00:20
NSB0060	2:53:01 PM	2:53:03 PM	-0:00:02
TSB0137	2:57:23 PM	2:57:23 PM	0:00:00
TSB0138	3:01:03 PM	3:01:16 PM	-0:00:13
ESB0022	3:04:01 PM	3:04:01 PM	0:00:00
NSB0061	3:05:51 PM	3:05:51 PM	0:00:00
TSB0139	3:06:33 PM	3:07:08 PM	-0:00:35
TSB0140	3:12:03 PM	3:12:25 PM	-0:00:22
NSB0062	3:15:01 PM	3:15:01 PM	0:00:00
TSB0141	3:15:43 PM	3:15:51 PM	-0:00:08
ESB0023	3:18:41 PM	3:18:41 PM	0:00:00
TSB0142	3:21:13 PM	3:21:24 PM	-0:00:11
NSB0063	3:24:11 PM	3:24:14 PM	-0:00:03
TSB0143	3:26:43 PM	3:26:48 PM	-0:00:05
TSB0144	3:32:13 PM	3:32:13 PM	0:00:00
ESB0024	3:35:11 PM	3:35:11 PM	0:00:00
TSB0145	3:35:53 PM	3:36:03 PM	-0:00:10
NSB0064	3:37:01 PM	3:37:01 PM	0:00:00
TSB0146	3:41:23 PM	3:41:23 PM	0:00:00
NSB0065	3:44:21 PM	3:44:21 PM	0:00:00
ESB0025	3:48:01 PM	3:48:15 PM	-0:00:14
TSB0147	3:48:43 PM	3:49:10 PM	-0:00:27
NSB0066	3:51:41 PM	3:51:41 PM	0:00:00
TSB0148	3:52:23 PM	3:52:45 PM	-0:00:22
TSB0149	3:56:03 PM	3:56:03 PM	0:00:00
NSB0067	3:57:11 PM	3:57:11 PM	0:00:00
TSB0150	4:01:33 PM	4:01:46 PM	-0:00:13
TSB0151	4:03:23 PM	4:03:47 PM	-0:00:24
ESB0026	4:04:31 PM	4:04:38 PM	-0:00:07
NSB0068	4:06:21 PM	4:06:21 PM	0:00:00
TSB0152	4:08:53 PM	4:08:53 PM	0:00:00
TSB0153	4:10:43 PM	4:10:43 PM	0:00:00
NSB0069	4:11:51 PM	4:12:02 PM	-0:00:11
TSB0154	4:12:33 PM	4:12:55 PM	-0:00:22
TSB0155	4:14:23 PM	4:14:52 PM	-0:00:29
TSB0156	4:16:13 PM	4:16:41 PM	-0:00:28
NSB0070	4:17:21 PM	4:17:30 PM	-0:00:09
ESB0027	4:19:11 PM	4:19:11 PM	0:00:00
TSB0157	4:19:53 PM	4:20:27 PM	-0:00:34
TSB0158	4:21:43 PM	4:21:53 PM	-0:00:10



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
TSB0159	4:25:23 PM	4:25:28 PM	-0:00:05
NSB0071	4:26:31 PM	4:26:31 PM	0:00:00
TSB0160	4:29:03 PM	4:29:06 PM	-0:00:03
TSB0161	4:30:53 PM	4:30:53 PM	0:00:00
TSB0162	4:32:43 PM	4:32:43 PM	0:00:00
NSB0072	4:33:51 PM	4:33:51 PM	0:00:00
TSB0163	4:34:33 PM	4:34:42 PM	-0:00:09
ESB0028	4:35:41 PM	4:35:41 PM	0:00:00
TSB0164	4:36:23 PM	4:36:33 PM	-0:00:10
TSB0165	4:38:13 PM	4:38:17 PM	-0:00:04
NSB0073	4:39:21 PM	4:39:21 PM	0:00:00
TSB0166	4:41:53 PM	4:41:53 PM	0:00:00
TSB0167	4:43:43 PM	4:44:16 PM	-0:00:33
NSB0074	4:46:41 PM	4:46:41 PM	0:00:00
TSB0168	4:47:23 PM	4:47:41 PM	-0:00:18
ESB0029	4:48:31 PM	4:48:35 PM	-0:00:04
TSB0169	4:49:13 PM	4:49:29 PM	-0:00:16
TSB0170	4:51:03 PM	4:51:11 PM	-0:00:08
NSB0075	4:54:01 PM	4:54:01 PM	0:00:00
TSB0171	4:54:43 PM	4:54:51 PM	-0:00:08
TSB0172	4:56:33 PM	4:56:33 PM	0:00:00
TSB0173	4:58:23 PM	4:58:23 PM	0:00:00
NSB0076	5:01:21 PM	5:01:21 PM	0:00:00
TSB0174	5:02:03 PM	5:02:11 PM	-0:00:08
TSB0175	5:03:53 PM	5:03:53 PM	0:00:00
ESB0030	5:05:01 PM	5:05:01 PM	0:00:00
TSB0176	5:07:33 PM	5:07:46 PM	-0:00:13
NSB0077	5:08:41 PM	5:08:41 PM	0:00:00
TSB0177	5:09:23 PM	5:09:31 PM	-0:00:08
TSB0178	5:11:13 PM	5:11:13 PM	0:00:00
NSB0078	5:14:11 PM	5:14:12 PM	-0:00:01
TSB0179	5:14:53 PM	5:15:07 PM	-0:00:14
TSB0180	5:16:43 PM	5:16:49 PM	-0:00:06
ESB0031	5:19:41 PM	5:19:41 PM	0:00:00
TSB0181	5:20:23 PM	5:20:33 PM	-0:00:10
NSB0079	5:23:21 PM	5:23:21 PM	0:00:00
TSB0182	5:24:03 PM	5:24:11 PM	-0:00:08
TSB0183	5:25:53 PM	5:25:53 PM	0:00:00
TSB0184	5:27:43 PM	5:27:43 PM	0:00:00
NSB0080	5:28:51 PM	5:28:51 PM	0:00:00
TSB0185	5:29:33 PM	5:29:46 PM	-0:00:13
TSB0186	5:31:23 PM	5:31:44 PM	-0:00:21
ESB0032	5:34:21 PM	5:34:21 PM	0:00:00
TSB0187	5:35:03 PM	5:35:12 PM	-0:00:09
NSB0081	5:36:11 PM	5:36:11 PM	0:00:00
TSB0188	5:36:53 PM	5:37:08 PM	-0:00:15
TSB0189	5:40:33 PM	5:40:33 PM	0:00:00
NSB0082	5:41:41 PM	5:41:41 PM	0:00:00
TSB0190	5:42:23 PM	5:42:37 PM	-0:00:14
TSB0191	5:44:13 PM	5:44:33 PM	-0:00:20
TSB0192	5:46:03 PM	5:46:03 PM	0:00:00



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
ESB0033	5:49:01 PM	5:49:01 PM	0:00:00
TSB0193	5:49:43 PM	5:50:02 PM	-0:00:19
NSB0083	5:50:51 PM	5:50:51 PM	0:00:00
TSB0194	5:53:23 PM	5:53:23 PM	0:00:00
TSB0195	5:55:13 PM	5:55:13 PM	0:00:00
TSB0196	5:57:03 PM	5:57:09 PM	-0:00:06
NSB0084	5:58:11 PM	5:58:11 PM	0:00:00
TSB0197	6:00:43 PM	6:00:43 PM	0:00:00
TSB0198	6:04:23 PM	6:04:23 PM	0:00:00
NSB0085	6:05:31 PM	6:05:31 PM	0:00:00
TSB0199	6:06:13 PM	6:06:23 PM	-0:00:10
TSB0200	6:09:53 PM	6:10:07 PM	-0:00:14
NSB0086	6:12:51 PM	6:12:51 PM	0:00:00
TSB0201	6:13:33 PM	6:13:49 PM	-0:00:16
TSB0202	6:19:03 PM	6:19:03 PM	0:00:00
NSB0087	6:20:11 PM	6:20:11 PM	0:00:00
TSB0203	6:24:33 PM	6:24:44 PM	-0:00:11
NSB0088	6:27:31 PM	6:27:31 PM	0:00:00
TSB0204	6:28:13 PM	6:28:31 PM	-0:00:18
NSB0089	6:33:01 PM	6:33:01 PM	0:00:00
TSB0205	6:35:33 PM	6:35:33 PM	0:00:00
TSB0206	6:39:13 PM	6:39:25 PM	-0:00:12
NSB0090	6:40:21 PM	6:40:21 PM	0:00:00
TSB0207	6:44:43 PM	6:44:54 PM	-0:00:11
NSB0091	6:47:41 PM	6:47:41 PM	0:00:00
TSB0208	6:48:23 PM	6:48:52 PM	-0:00:29
NSB0092	6:53:11 PM	6:53:11 PM	0:00:00
TSB0209	6:53:53 PM	6:54:22 PM	-0:00:29
TSB0210	6:59:23 PM	6:59:47 PM	-0:00:24
NSB0093	7:00:31 PM	7:00:34 PM	-0:00:03
TSB0211	7:03:03 PM	7:03:22 PM	-0:00:19
TSB0212	7:08:33 PM	7:08:43 PM	-0:00:10
NSB0094	7:09:41 PM	7:09:41 PM	0:00:00
TSB0213	7:14:03 PM	7:14:06 PM	-0:00:03
TSB0214	7:17:43 PM	7:18:02 PM	-0:00:19
NSB0095	7:18:51 PM	7:18:53 PM	-0:00:02
TSB0215	7:23:13 PM	7:23:37 PM	-0:00:24
NSB0096	7:28:01 PM	7:28:01 PM	0:00:00
TSB0216	7:28:43 PM	7:28:51 PM	-0:00:08
TSB0217	7:34:13 PM	7:34:14 PM	-0:00:01
NSB0097	7:37:11 PM	7:37:11 PM	0:00:00
TSB0218	7:37:53 PM	7:38:01 PM	-0:00:08
TSB0219	7:43:23 PM	7:43:33 PM	-0:00:10
NSB0098	7:46:21 PM	7:46:21 PM	0:00:00
TSB0220	7:48:53 PM	7:49:20 PM	-0:00:27
TSB0221	7:54:23 PM	7:54:23 PM	0:00:00
NSB0099	7:55:31 PM	7:55:41 PM	-0:00:10
TSB0222	7:58:03 PM	7:58:27 PM	-0:00:24
TSB0223	8:03:33 PM	8:03:47 PM	-0:00:14
NSB0100	8:06:31 PM	8:06:31 PM	0:00:00
TSB0224	8:09:03 PM	8:09:34 PM	-0:00:31



Table 24: 4th & King 2018 Southbound

SOUTHBOUND			
Train ID	Scheduled	Simulated	Time
South	Time	Time	Difference
NSB0101	8:12:01 PM	8:12:01 PM	0:00:00
TSB0225	8:12:43 PM	8:12:52 PM	-0:00:09
TSB0226	8:18:13 PM	8:18:43 PM	-0:00:30
NSB0102	8:19:21 PM	8:19:31 PM	-0:00:10
TSB0227	8:23:43 PM	8:23:48 PM	-0:00:05
TSB0228	8:29:13 PM	8:29:13 PM	0:00:00
NSB0103	8:30:21 PM	8:30:21 PM	0:00:00
TSB0229	8:32:53 PM	8:32:59 PM	-0:00:06
NSB0104	8:35:51 PM	8:35:51 PM	0:00:00
TSB0230	8:38:23 PM	8:38:45 PM	-0:00:22
NSB0105	8:43:11 PM	8:43:11 PM	0:00:00
TSB0231	8:43:53 PM	8:44:17 PM	-0:00:24
TSB0232	8:51:13 PM	8:51:13 PM	0:00:00
TSB0233	8:53:03 PM	8:53:03 PM	0:00:00
NSB0106	8:56:01 PM	8:56:01 PM	0:00:00
TSB0234	8:58:33 PM	8:58:33 PM	0:00:00
NSB0107	9:01:31 PM	9:01:31 PM	0:00:00
TSB0235	9:04:03 PM	9:04:08 PM	-0:00:05
NSB0108	9:05:11 PM	9:05:11 PM	0:00:00
TSB0236	9:07:43 PM	9:07:44 PM	-0:00:01
TSB0237	9:15:03 PM	9:15:03 PM	0:00:00
NSB0109	9:18:01 PM	9:18:01 PM	0:00:00
TSB0238	9:24:13 PM	9:24:20 PM	-0:00:07
NSB0110	9:29:01 PM	9:29:01 PM	0:00:00
TSB0239	9:33:23 PM	9:33:26 PM	-0:00:03
NSB0111	9:41:51 PM	9:41:51 PM	0:00:00
TSB0240	9:44:23 PM	9:44:36 PM	-0:00:13
TSB0241	9:53:33 PM	9:53:58 PM	-0:00:25
NSB0112	9:56:31 PM	9:56:31 PM	0:00:00
TSB0242	10:02:43 PM	10:02:51 PM	-0:00:08



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0001	4:12:03 AM	4:12:18 AM	-0:00:15
TNB0002	4:32:13 AM	4:32:13 AM	0:00:00
NNB0001	4:44:21 AM	4:44:21 AM	0:00:00
TNB0003	4:46:53 AM	4:46:53 AM	0:00:00
NNB0002	4:55:21 AM	4:55:21 AM	0:00:00
TNB0004	5:03:23 AM	5:03:23 AM	0:00:00
NNB0003	5:13:41 AM	5:13:41 AM	0:00:00
TNB0005	5:14:23 AM	5:14:23 AM	0:00:00
TNB0006	5:25:23 AM	5:25:31 AM	-0:00:08
NNB0004	5:28:21 AM	5:28:21 AM	0:00:00
TNB0007	5:36:23 AM	5:36:23 AM	0:00:00
TNB0008	5:41:53 AM	5:42:24 AM	-0:00:31
NNB0005	5:43:01 AM	5:43:09 AM	-0:00:08
TNB0009	5:47:23 AM	5:47:23 AM	0:00:00
TNB0010	5:54:43 AM	5:54:51 AM	-0:00:08
NNB0006	5:57:41 AM	5:57:41 AM	0:00:00
TNB0011	6:00:13 AM	6:00:13 AM	0:00:00
NNB0007	6:05:01 AM	6:05:01 AM	0:00:00
TNB0012	6:07:33 AM	6:07:33 AM	0:00:00
NNB0008	6:12:21 AM	6:12:21 AM	0:00:00
TNB0013	6:14:53 AM	6:14:53 AM	0:00:00
TNB0014	6:20:23 AM	6:20:23 AM	0:00:00
NNB0009	6:25:11 AM	6:25:11 AM	0:00:00
TNB0015	6:25:53 AM	6:25:53 AM	0:00:00
TNB0016	6:29:33 AM	6:29:33 AM	0:00:00
NNB0010	6:30:41 AM	6:30:41 AM	0:00:00
NNB0011	6:36:11 AM	6:36:11 AM	0:00:00
TNB0017	6:36:53 AM	6:36:53 AM	0:00:00
TNB0018	6:42:23 AM	6:42:23 AM	0:00:00
TNB0019	6:47:53 AM	6:47:53 AM	0:00:00
NNB0012	6:49:01 AM	6:49:01 AM	0:00:00
TNB0020	6:49:43 AM	6:49:51 AM	-0:00:08
TNB0021	6:51:33 AM	6:51:33 AM	0:00:00
TNB0022	6:53:23 AM	6:53:23 AM	0:00:00
NNB0013	6:56:21 AM	6:56:21 AM	0:00:00
TNB0023	6:57:03 AM	6:57:03 AM	0:00:00
TNB0024	6:58:53 AM	6:59:02 AM	-0:00:09
NNB0014	7:00:01 AM	7:00:01 AM	0:00:00
TNB0025	7:00:43 AM	7:00:43 AM	0:00:00
TNB0026	7:02:33 AM	7:02:33 AM	0:00:00
NNB0015	7:05:31 AM	7:05:31 AM	0:00:00
TNB0027	7:06:13 AM	7:06:13 AM	0:00:00
TNB0028	7:08:03 AM	7:08:11 AM	-0:00:08
TNB0029	7:09:53 AM	7:09:53 AM	0:00:00
TNB0030	7:13:33 AM	7:13:33 AM	0:00:00
NNB0016	7:16:31 AM	7:16:31 AM	0:00:00
TNB0031	7:17:13 AM	7:17:13 AM	0:00:00
TNB0032	7:19:03 AM	7:19:22 AM	-0:00:19
TNB0033	7:20:53 AM	7:20:53 AM	0:00:00
NNB0017	7:22:01 AM	7:22:02 AM	-0:00:01
TNB0034	7:22:43 AM	7:23:03 AM	-0:00:20



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0035	7:24:33 AM	7:24:33 AM	0:00:00
TNB0036	7:28:13 AM	7:28:21 AM	-0:00:08
NNB0018	7:29:21 AM	7:29:21 AM	0:00:00
TNB0037	7:31:53 AM	7:31:53 AM	0:00:00
TNB0038	7:33:43 AM	7:33:56 AM	-0:00:13
NNB0019	7:36:41 AM	7:36:41 AM	0:00:00
TNB0039	7:37:23 AM	7:37:23 AM	0:00:00
TNB0040	7:39:13 AM	7:39:13 AM	0:00:00
TNB0041	7:41:03 AM	7:41:03 AM	0:00:00
NNB0020	7:42:11 AM	7:42:22 AM	-0:00:11
TNB0042	7:42:53 AM	7:43:15 AM	-0:00:22
TNB0043	7:46:33 AM	7:46:45 AM	-0:00:12
TNB0044	7:48:23 AM	7:48:47 AM	-0:00:24
TNB0045	7:50:13 AM	7:50:13 AM	0:00:00
NNB0021	7:51:21 AM	7:51:35 AM	-0:00:14
TNB0046	7:53:53 AM	7:53:53 AM	0:00:00
NNB0022	7:56:51 AM	7:56:51 AM	0:00:00
TNB0047	7:57:33 AM	7:57:42 AM	-0:00:09
TNB0048	7:59:23 AM	7:59:23 AM	0:00:00
TNB0049	8:01:13 AM	8:01:13 AM	0:00:00
NNB0023	8:02:21 AM	8:02:21 AM	0:00:00
TNB0050	8:04:53 AM	8:04:53 AM	0:00:00
TNB0051	8:06:43 AM	8:06:43 AM	0:00:00
TNB0052	8:08:33 AM	8:08:42 AM	-0:00:09
NNB0024	8:09:41 AM	8:09:41 AM	0:00:00
TNB0053	8:12:13 AM	8:12:13 AM	0:00:00
TNB0054	8:14:03 AM	8:14:03 AM	0:00:00
TNB0055	8:15:53 AM	8:16:01 AM	-0:00:08
NNB0025	8:17:01 AM	8:17:01 AM	0:00:00
TNB0056	8:17:43 AM	8:17:43 AM	0:00:00
TNB0057	8:21:23 AM	8:21:23 AM	0:00:00
TNB0058	8:23:13 AM	8:23:30 AM	-0:00:17
NNB0026	8:24:21 AM	8:24:21 AM	0:00:00
TNB0059	8:25:03 AM	8:25:03 AM	0:00:00
TNB0060	8:26:53 AM	8:27:28 AM	-0:00:35
TNB0061	8:28:43 AM	8:29:13 AM	-0:00:30
NNB0027	8:31:41 AM	8:31:41 AM	0:00:00
TNB0062	8:32:23 AM	8:32:31 AM	-0:00:08
TNB0063	8:37:53 AM	8:38:01 AM	-0:00:08
NNB0028	8:39:01 AM	8:39:01 AM	0:00:00
TNB0064	8:39:43 AM	8:39:43 AM	0:00:00
TNB0065	8:41:33 AM	8:41:33 AM	0:00:00
TNB0066	8:43:23 AM	8:43:42 AM	-0:00:19
NNB0029	8:46:21 AM	8:46:21 AM	0:00:00
TNB0067	8:47:03 AM	8:47:13 AM	-0:00:10
TNB0068	8:52:33 AM	8:53:01 AM	-0:00:28
NNB0030	8:53:41 AM	8:53:50 AM	-0:00:09
TNB0069	8:59:53 AM	9:00:02 AM	-0:00:09
NNB0031	9:01:01 AM	9:01:01 AM	0:00:00
TNB0070	9:03:33 AM	9:03:33 AM	0:00:00
TNB0071	9:07:13 AM	9:07:13 AM	0:00:00



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
NNB0032	9:08:21 AM	9:08:21 AM	0:00:00
TNB0072	9:12:43 AM	9:12:56 AM	-0:00:13
NNB0033	9:15:41 AM	9:15:41 AM	0:00:00
TNB0073	9:18:13 AM	9:18:13 AM	0:00:00
NNB0034	9:21:11 AM	9:21:11 AM	0:00:00
TNB0074	9:23:43 AM	9:23:43 AM	0:00:00
TNB0075	9:27:23 AM	9:27:32 AM	-0:00:09
NNB0035	9:28:31 AM	9:28:34 AM	-0:00:03
ENB0001	9:32:11 AM	9:32:11 AM	0:00:00
TNB0076	9:32:53 AM	9:32:53 AM	0:00:00
NNB0036	9:35:51 AM	9:35:51 AM	0:00:00
TNB0077	9:36:33 AM	9:37:06 AM	-0:00:33
TNB0078	9:42:03 AM	9:42:23 AM	-0:00:20
NNB0037	9:43:11 AM	9:43:24 AM	-0:00:13
ENB0002	9:46:51 AM	9:46:51 AM	0:00:00
TNB0079	9:47:33 AM	9:47:42 AM	-0:00:09
NNB0038	9:52:21 AM	9:52:21 AM	0:00:00
TNB0080	9:53:03 AM	9:53:03 AM	0:00:00
ENB0003	9:57:51 AM	9:57:51 AM	0:00:00
TNB0081	9:58:33 AM	9:58:41 AM	-0:00:08
ENB0004	10:01:31 AM	10:01:31 AM	0:00:00
TNB0082	10:02:13 AM	10:02:25 AM	-0:00:12
NNB0039	10:03:21 AM	10:03:27 AM	-0:00:06
NNB0040	10:05:11 AM	10:05:11 AM	0:00:00
TNB0083	10:07:43 AM	10:07:43 AM	0:00:00
NNB0041	10:10:41 AM	10:10:51 AM	-0:00:10
ENB0005	10:12:31 AM	10:12:31 AM	0:00:00
TNB0084	10:13:13 AM	10:13:13 AM	0:00:00
ENB0006	10:16:11 AM	10:16:11 AM	0:00:00
TNB0085	10:18:43 AM	10:18:43 AM	0:00:00
NNB0042	10:21:41 AM	10:21:41 AM	0:00:00
TNB0086	10:22:23 AM	10:22:26 AM	-0:00:03
ENB0007	10:27:11 AM	10:27:11 AM	0:00:00
TNB0087	10:27:53 AM	10:27:53 AM	0:00:00
ENB0008	10:30:51 AM	10:30:51 AM	0:00:00
NNB0043	10:32:41 AM	10:32:41 AM	0:00:00
TNB0088	10:33:23 AM	10:33:23 AM	0:00:00
TNB0089	10:38:53 AM	10:38:53 AM	0:00:00
NNB0044	10:40:01 AM	10:40:12 AM	-0:00:11
TNB0090	10:42:33 AM	10:42:55 AM	-0:00:22
ENB0009	10:45:31 AM	10:45:32 AM	-0:00:01
TNB0091	10:48:03 AM	10:48:03 AM	0:00:00
NNB0045	10:51:01 AM	10:51:01 AM	0:00:00
TNB0092	10:53:33 AM	10:53:33 AM	0:00:00
TNB0093	10:55:23 AM	10:55:45 AM	-0:00:22
ENB0010	11:02:01 AM	11:02:01 AM	0:00:00
TNB0094	11:02:43 AM	11:02:51 AM	-0:00:08
NNB0046	11:03:51 AM	11:03:51 AM	0:00:00
TNB0095	11:08:13 AM	11:08:32 AM	-0:00:19
NNB0047	11:11:11 AM	11:11:11 AM	0:00:00
TNB0096	11:11:53 AM	11:12:20 AM	-0:00:27



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
ENB0011	11:16:41 AM	11:16:41 AM	0:00:00
TNB0097	11:19:13 AM	11:19:13 AM	0:00:00
NNB0048	11:20:21 AM	11:20:21 AM	0:00:00
TNB0098	11:22:53 AM	11:22:53 AM	0:00:00
TNB0099	11:26:33 AM	11:26:33 AM	0:00:00
ENB0012	11:31:21 AM	11:31:21 AM	0:00:00
NNB0049	11:33:11 AM	11:33:11 AM	0:00:00
TNB0100	11:33:53 AM	11:34:02 AM	-0:00:09
TNB0101	11:37:33 AM	11:37:52 AM	-0:00:19
NNB0050	11:40:31 AM	11:40:31 AM	0:00:00
TNB0102	11:43:03 AM	11:43:03 AM	0:00:00
ENB0013	11:46:01 AM	11:46:01 AM	0:00:00
TNB0103	11:46:43 AM	11:47:14 AM	-0:00:31
NNB0051	11:51:31 AM	11:51:31 AM	0:00:00
TNB0104	11:54:03 AM	11:54:03 AM	0:00:00
TNB0105	11:57:43 AM	11:58:03 AM	-0:00:20
ENB0014	12:00:41 PM	12:00:41 PM	0:00:00
NNB0052	12:02:31 PM	12:02:31 PM	0:00:00
TNB0106	12:03:13 PM	12:03:13 PM	0:00:00
TNB0107	12:06:53 PM	12:07:26 PM	-0:00:33
NNB0053	12:11:41 PM	12:11:41 PM	0:00:00
TNB0108	12:12:23 PM	12:12:55 PM	-0:00:32
ENB0015	12:15:21 PM	12:15:21 PM	0:00:00
TNB0109	12:17:53 PM	12:17:53 PM	0:00:00
NNB0054	12:20:51 PM	12:20:51 PM	0:00:00
TNB0110	12:21:33 PM	12:22:08 PM	-0:00:35
TNB0111	12:28:53 PM	12:28:53 PM	0:00:00
ENB0016	12:30:01 PM	12:30:09 PM	-0:00:08
NNB0055	12:31:51 PM	12:31:51 PM	0:00:00
TNB0112	12:32:33 PM	12:32:35 PM	-0:00:02
TNB0113	12:38:03 PM	12:38:03 PM	0:00:00
NNB0056	12:41:01 PM	12:41:01 PM	0:00:00
TNB0114	12:41:43 PM	12:42:13 PM	-0:00:30
ENB0017	12:46:31 PM	12:46:31 PM	0:00:00
TNB0115	12:49:03 PM	12:49:21 PM	-0:00:18
NNB0057	12:50:11 PM	12:50:11 PM	0:00:00
TNB0116	12:52:43 PM	12:52:43 PM	0:00:00
ENB0018	1:01:11 PM	1:01:11 PM	0:00:00
TNB0117	1:01:53 PM	1:01:53 PM	0:00:00
NNB0058	1:03:01 PM	1:03:16 PM	-0:00:15
TNB0118	1:03:43 PM	1:04:10 PM	-0:00:27
TNB0119	1:07:23 PM	1:07:39 PM	-0:00:16
NNB0059	1:12:11 PM	1:12:13 PM	-0:00:02
TNB0120	1:12:53 PM	1:12:53 PM	0:00:00
ENB0019	1:15:51 PM	1:15:51 PM	0:00:00
TNB0121	1:18:23 PM	1:18:23 PM	0:00:00
NNB0060	1:21:21 PM	1:21:21 PM	0:00:00
TNB0122	1:23:53 PM	1:24:09 PM	-0:00:16
TNB0123	1:29:23 PM	1:29:23 PM	0:00:00
ENB0020	1:30:31 PM	1:30:32 PM	-0:00:01
NNB0061	1:32:21 PM	1:32:28 PM	-0:00:07



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0124	1:33:03 PM	1:33:07 PM	-0:00:04
TNB0125	1:36:43 PM	1:36:53 PM	-0:00:10
NNB0062	1:41:31 PM	1:41:31 PM	0:00:00
TNB0126	1:42:13 PM	1:42:21 PM	-0:00:08
ENB0021	1:45:11 PM	1:45:11 PM	0:00:00
TNB0127	1:47:43 PM	1:47:43 PM	0:00:00
NNB0063	1:50:41 PM	1:50:41 PM	0:00:00
TNB0128	1:53:13 PM	1:53:13 PM	0:00:00
TNB0129	2:00:33 PM	2:00:33 PM	0:00:00
ENB0022	2:01:41 PM	2:01:41 PM	0:00:00
NNB0064	2:03:31 PM	2:03:31 PM	0:00:00
TNB0130	2:04:13 PM	2:04:13 PM	0:00:00
TNB0131	2:07:53 PM	2:08:03 PM	-0:00:10
NNB0065	2:10:51 PM	2:10:51 PM	0:00:00
TNB0132	2:13:23 PM	2:13:42 PM	-0:00:19
ENB0023	2:16:21 PM	2:16:21 PM	0:00:00
TNB0133	2:18:53 PM	2:19:15 PM	-0:00:22
NNB0066	2:20:01 PM	2:20:09 PM	-0:00:08
TNB0134	2:22:33 PM	2:22:51 PM	-0:00:18
TNB0135	2:28:03 PM	2:28:03 PM	0:00:00
ENB0024	2:31:01 PM	2:31:01 PM	0:00:00
NNB0067	2:32:51 PM	2:33:01 PM	-0:00:10
TNB0136	2:33:33 PM	2:33:58 PM	-0:00:25
TNB0137	2:37:13 PM	2:37:37 PM	-0:00:24
NNB0068	2:42:01 PM	2:42:01 PM	0:00:00
TNB0138	2:42:43 PM	2:42:43 PM	0:00:00
ENB0025	2:45:41 PM	2:45:41 PM	0:00:00
TNB0139	2:50:03 PM	2:50:12 PM	-0:00:09
NNB0069	2:51:11 PM	2:51:11 PM	0:00:00
TNB0140	2:51:53 PM	2:52:18 PM	-0:00:25
TNB0141	2:55:33 PM	2:55:41 PM	-0:00:08
ENB0026	3:02:11 PM	3:02:11 PM	0:00:00
TNB0142	3:02:53 PM	3:02:53 PM	0:00:00
NNB0070	3:04:01 PM	3:04:01 PM	0:00:00
TNB0143	3:10:13 PM	3:10:13 PM	0:00:00
NNB0071	3:11:21 PM	3:11:21 PM	0:00:00
TNB0144	3:13:53 PM	3:13:53 PM	0:00:00
ENB0027	3:15:01 PM	3:15:06 PM	-0:00:05
TNB0145	3:17:33 PM	3:17:33 PM	0:00:00
NNB0072	3:20:31 PM	3:20:31 PM	0:00:00
TNB0146	3:23:03 PM	3:23:29 PM	-0:00:26
NNB0073	3:27:51 PM	3:27:51 PM	0:00:00
TNB0147	3:28:33 PM	3:28:33 PM	0:00:00
ENB0028	3:29:41 PM	3:29:56 PM	-0:00:15
TNB0148	3:32:13 PM	3:32:21 PM	-0:00:08
NNB0074	3:35:11 PM	3:35:15 PM	-0:00:04
TNB0149	3:37:43 PM	3:37:53 PM	-0:00:10
NNB0075	3:42:31 PM	3:42:31 PM	0:00:00
TNB0150	3:43:13 PM	3:43:16 PM	-0:00:03
TNB0151	3:45:03 PM	3:45:11 PM	-0:00:08
ENB0029	3:46:11 PM	3:46:11 PM	0:00:00



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0152	3:48:43 PM	3:49:10 PM	-0:00:27
NNB0076	3:49:51 PM	3:49:58 PM	-0:00:07
TNB0153	3:50:33 PM	3:50:37 PM	-0:00:04
TNB0154	3:54:13 PM	3:54:13 PM	0:00:00
TNB0155	3:56:03 PM	3:56:03 PM	0:00:00
NNB0077	3:57:11 PM	3:57:11 PM	0:00:00
TNB0156	3:57:53 PM	3:58:04 PM	-0:00:11
ENB0030	4:00:51 PM	4:00:51 PM	0:00:00
TNB0157	4:01:33 PM	4:01:33 PM	0:00:00
NNB0078	4:02:41 PM	4:02:41 PM	0:00:00
TNB0158	4:03:23 PM	4:03:26 PM	-0:00:03
TNB0159	4:07:03 PM	4:07:12 PM	-0:00:09
TNB0160	4:08:53 PM	4:08:53 PM	0:00:00
TNB0161	4:10:43 PM	4:10:43 PM	0:00:00
NNB0079	4:11:51 PM	4:11:51 PM	0:00:00
TNB0162	4:12:33 PM	4:12:55 PM	-0:00:22
ENB0031	4:15:31 PM	4:15:40 PM	-0:00:09
TNB0163	4:16:13 PM	4:16:19 PM	-0:00:06
NNB0080	4:17:21 PM	4:17:30 PM	-0:00:09
TNB0164	4:19:53 PM	4:20:03 PM	-0:00:10
TNB0165	4:21:43 PM	4:22:00 PM	-0:00:17
NNB0081	4:24:41 PM	4:24:41 PM	0:00:00
TNB0166	4:25:23 PM	4:25:23 PM	0:00:00
TNB0167	4:27:13 PM	4:27:21 PM	-0:00:08
TNB0168	4:29:03 PM	4:29:03 PM	0:00:00
ENB0032	4:30:11 PM	4:30:11 PM	0:00:00
TNB0169	4:32:43 PM	4:32:43 PM	0:00:00
NNB0082	4:33:51 PM	4:33:51 PM	0:00:00
TNB0170	4:34:33 PM	4:34:42 PM	-0:00:09
TNB0171	4:36:23 PM	4:36:33 PM	-0:00:10
TNB0172	4:38:13 PM	4:38:13 PM	0:00:00
NNB0083	4:39:21 PM	4:39:21 PM	0:00:00
TNB0173	4:40:03 PM	4:40:13 PM	-0:00:10
TNB0174	4:41:53 PM	4:42:22 PM	-0:00:29
TNB0175	4:45:33 PM	4:45:33 PM	0:00:00
ENB0033	4:46:41 PM	4:46:41 PM	0:00:00
TNB0176	4:47:23 PM	4:47:50 PM	-0:00:27
NNB0084	4:48:31 PM	4:48:35 PM	-0:00:04
TNB0177	4:49:13 PM	4:49:30 PM	-0:00:17
TNB0178	4:52:53 PM	4:52:53 PM	0:00:00
NNB0085	4:54:01 PM	4:54:01 PM	0:00:00
TNB0179	4:56:33 PM	4:56:34 PM	-0:00:01
TNB0180	4:58:23 PM	4:58:23 PM	0:00:00
NNB0086	4:59:31 PM	4:59:31 PM	0:00:00
ENB0034	5:01:21 PM	5:01:21 PM	0:00:00
TNB0181	5:02:03 PM	5:02:11 PM	-0:00:08
TNB0182	5:03:53 PM	5:03:53 PM	0:00:00
TNB0183	5:05:43 PM	5:05:53 PM	-0:00:10
NNB0087	5:06:51 PM	5:06:51 PM	0:00:00
TNB0184	5:07:33 PM	5:07:52 PM	-0:00:19
TNB0185	5:09:23 PM	5:09:31 PM	-0:00:08



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0186	5:13:03 PM	5:13:27 PM	-0:00:24
NNB0088	5:14:11 PM	5:14:12 PM	-0:00:01
TNB0187	5:14:53 PM	5:15:25 PM	-0:00:32
ENB0035	5:16:01 PM	5:16:10 PM	-0:00:09
TNB0188	5:18:33 PM	5:18:33 PM	0:00:00
NNB0089	5:19:41 PM	5:19:41 PM	0:00:00
TNB0189	5:22:13 PM	5:22:13 PM	0:00:00
TNB0190	5:24:03 PM	5:24:11 PM	-0:00:08
TNB0191	5:25:53 PM	5:25:53 PM	0:00:00
TNB0192	5:27:43 PM	5:27:43 PM	0:00:00
NNB0090	5:28:51 PM	5:28:51 PM	0:00:00
TNB0193	5:29:33 PM	5:29:46 PM	-0:00:13
ENB0036	5:30:41 PM	5:30:41 PM	0:00:00
TNB0194	5:33:13 PM	5:33:13 PM	0:00:00
NNB0091	5:34:21 PM	5:34:21 PM	0:00:00
TNB0195	5:36:53 PM	5:37:03 PM	-0:00:10
TNB0196	5:38:43 PM	5:38:43 PM	0:00:00
TNB0197	5:40:33 PM	5:40:33 PM	0:00:00
NNB0092	5:41:41 PM	5:41:41 PM	0:00:00
TNB0198	5:42:23 PM	5:42:40 PM	-0:00:17
ENB0037	5:45:21 PM	5:45:22 PM	-0:00:01
TNB0199	5:46:03 PM	5:46:03 PM	0:00:00
TNB0200	5:47:53 PM	5:47:53 PM	0:00:00
NNB0093	5:50:51 PM	5:50:51 PM	0:00:00
TNB0201	5:51:33 PM	5:51:46 PM	-0:00:13
NNB0094	5:58:11 PM	5:58:11 PM	0:00:00
TNB0202	5:58:53 PM	5:59:01 PM	-0:00:08
ENB0038	6:01:51 PM	6:01:51 PM	0:00:00
TNB0203	6:02:33 PM	6:02:33 PM	0:00:00
NNB0095	6:05:31 PM	6:05:31 PM	0:00:00
TNB0204	6:08:03 PM	6:08:03 PM	0:00:00
NNB0096	6:12:51 PM	6:12:51 PM	0:00:00
TNB0205	6:15:23 PM	6:15:23 PM	0:00:00
NNB0097	6:18:21 PM	6:18:21 PM	0:00:00
TNB0206	6:19:03 PM	6:19:03 PM	0:00:00
TNB0207	6:22:43 PM	6:22:50 PM	-0:00:07
NNB0098	6:25:41 PM	6:25:41 PM	0:00:00
TNB0208	6:28:13 PM	6:28:21 PM	-0:00:08
NNB0099	6:33:01 PM	6:33:01 PM	0:00:00
TNB0209	6:35:33 PM	6:35:33 PM	0:00:00
TNB0210	6:37:23 PM	6:37:35 PM	-0:00:12
NNB0100	6:38:31 PM	6:38:43 PM	-0:00:12
TNB0211	6:39:13 PM	6:39:31 PM	-0:00:18
NNB0101	6:45:51 PM	6:45:51 PM	0:00:00
TNB0212	6:48:23 PM	6:48:31 PM	-0:00:08
TNB0213	6:52:03 PM	6:52:26 PM	-0:00:23
NNB0102	6:55:01 PM	6:55:10 PM	-0:00:09
TNB0214	6:57:33 PM	6:57:57 PM	-0:00:24
TNB0215	7:01:13 PM	7:01:29 PM	-0:00:16
NNB0103	7:04:11 PM	7:04:11 PM	0:00:00
TNB0216	7:06:43 PM	7:07:14 PM	-0:00:31



Table 25: 4th & King 2018 Northbound

NORTHBOUND			
Train ID	Scheduled	Simulated	Time
North	Time	Time	Difference
TNB0217	7:10:23 PM	7:10:31 PM	-0:00:08
NNB0104	7:13:21 PM	7:13:21 PM	0:00:00
TNB0218	7:17:43 PM	7:18:08 PM	-0:00:25
TNB0219	7:21:23 PM	7:21:26 PM	-0:00:03
NNB0105	7:22:31 PM	7:22:31 PM	0:00:00
TNB0220	7:28:43 PM	7:28:51 PM	-0:00:08
TNB0221	7:30:33 PM	7:30:33 PM	0:00:00
NNB0106	7:33:31 PM	7:33:31 PM	0:00:00
TNB0222	7:37:53 PM	7:38:01 PM	-0:00:08
NNB0107	7:42:41 PM	7:42:41 PM	0:00:00
TNB0223	7:43:23 PM	7:43:23 PM	0:00:00
TNB0224	7:48:53 PM	7:48:53 PM	0:00:00
TNB0225	7:52:33 PM	7:52:33 PM	0:00:00
NNB0108	7:55:31 PM	7:55:31 PM	0:00:00
TNB0226	7:58:03 PM	7:58:03 PM	0:00:00
TNB0227	8:03:33 PM	8:03:33 PM	0:00:00
NNB0109	8:06:31 PM	8:06:31 PM	0:00:00
TNB0228	8:09:03 PM	8:09:03 PM	0:00:00
TNB0229	8:14:33 PM	8:14:42 PM	-0:00:09
NNB0110	8:17:31 PM	8:17:31 PM	0:00:00
TNB0230	8:18:13 PM	8:18:13 PM	0:00:00
TNB0231	8:21:53 PM	8:22:16 PM	-0:00:23
TNB0232	8:27:23 PM	8:27:28 PM	-0:00:05
NNB0111	8:30:21 PM	8:30:21 PM	0:00:00
TNB0233	8:32:53 PM	8:32:53 PM	0:00:00
TNB0234	8:38:23 PM	8:38:23 PM	0:00:00
NNB0112	8:41:21 PM	8:41:21 PM	0:00:00
TNB0235	8:42:03 PM	8:42:04 PM	-0:00:01
TNB0236	8:47:33 PM	8:47:33 PM	0:00:00
TNB0237	8:53:03 PM	8:53:30 PM	-0:00:27
NNB0113	8:56:01 PM	8:56:01 PM	0:00:00
TNB0238	8:58:33 PM	8:58:33 PM	0:00:00
TNB0239	9:05:53 PM	9:06:08 PM	-0:00:15
NNB0114	9:07:01 PM	9:07:01 PM	0:00:00
NNB0115	9:18:01 PM	9:18:01 PM	0:00:00
TNB0240	9:18:43 PM	9:18:51 PM	-0:00:08
TNB0241	9:29:43 PM	9:29:52 PM	-0:00:09
NNB0116	9:30:51 PM	9:30:51 PM	0:00:00
TNB0242	9:37:03 PM	9:37:03 PM	0:00:00
NNB0117	9:43:41 PM	9:43:41 PM	0:00:00
TNB0243	9:48:03 PM	9:48:05 PM	-0:00:02
NNB0118	9:56:31 PM	9:56:31 PM	0:00:00
TNB0244	9:57:13 PM	9:57:21 PM	-0:00:08



C.2 2030 Simulation On-Time Performance

Table 26: Chinatown – Mission Bay Loop 2030

CHINATOWN				MISSION BAY LOOP			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0014	6:35:37 AM	6:35:37 AM	0:00:00	TSB0014	6:51:06 AM	6:50:51 AM	0:00:15
TSB0016	6:45:37 AM	6:45:37 AM	0:00:00	TSB0016	7:01:06 AM	7:05:31 AM	-0:04:25
TSB0018	6:55:37 AM	6:55:37 AM	0:00:00	TSB0018	7:11:06 AM	7:13:07 AM	-0:02:01
TSB0020	7:00:37 AM	7:00:37 AM	0:00:00	TSB0020	7:16:06 AM	7:15:31 AM	0:00:35
TSB0022	7:05:37 AM	7:05:37 AM	0:00:00	TSB0022	7:21:06 AM	7:23:07 AM	-0:02:01
TSB0024	7:10:37 AM	7:10:37 AM	0:00:00	TSB0024	7:26:06 AM	7:25:31 AM	0:00:35
TSB0026	7:15:37 AM	7:15:37 AM	0:00:00	TSB0026	7:31:06 AM	7:33:07 AM	-0:02:01
TSB0028	7:20:37 AM	7:20:37 AM	0:00:00	TSB0028	7:36:06 AM	7:35:31 AM	0:00:35
TSB0030	7:25:37 AM	7:25:37 AM	0:00:00	TSB0030	7:41:06 AM	7:43:07 AM	-0:02:01
TSB0032	7:30:37 AM	7:30:37 AM	0:00:00	TSB0032	7:46:06 AM	7:45:31 AM	0:00:34
TSB0034	7:35:37 AM	7:35:37 AM	0:00:00	TSB0034	7:51:06 AM	7:53:08 AM	-0:02:02
TSB0036	7:40:37 AM	7:40:37 AM	0:00:00	TSB0036	7:56:06 AM	7:55:30 AM	0:00:35
TSB0038	7:45:37 AM	7:45:37 AM	0:00:00	TSB0038	8:01:06 AM	8:03:07 AM	-0:02:01
TSB0040	7:50:37 AM	7:50:37 AM	0:00:00	TSB0040	8:06:06 AM	8:05:39 AM	0:00:27
TSB0042	7:55:37 AM	7:55:37 AM	0:00:00	TSB0042	8:11:06 AM	8:13:07 AM	-0:02:01
TSB0044	8:00:37 AM	8:00:37 AM	0:00:00	TSB0044	8:16:06 AM	8:16:39 AM	-0:00:33
TSB0046	8:05:37 AM	8:05:37 AM	0:00:00	TSB0046	8:21:06 AM	8:23:08 AM	-0:02:02
TSB0048	8:10:37 AM	8:10:37 AM	0:00:00	TSB0048	8:26:06 AM	8:25:44 AM	0:00:22
TSB0050	8:15:37 AM	8:15:37 AM	0:00:00	TSB0050	8:31:06 AM	8:33:08 AM	-0:02:02
TSB0052	8:20:37 AM	8:20:37 AM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0054	8:25:37 AM	8:25:37 AM	0:00:00	TSB0054	8:41:06 AM	8:40:10 AM	0:00:55
TSB0056	8:30:37 AM	8:30:37 AM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0058	8:35:37 AM	8:35:37 AM	0:00:00	TSB0058	8:51:06 AM	8:48:56 AM	0:02:10
TSB0060	8:40:37 AM	8:40:37 AM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0062	8:45:37 AM	8:45:37 AM	0:00:00	TSB0062	9:01:06 AM	9:00:45 AM	0:00:21
TSB0064	8:50:37 AM	8:50:37 AM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0066	8:55:37 AM	8:55:37 AM	0:00:00	TSB0066	9:11:06 AM	9:11:01 AM	0:00:04
TSB0068	9:05:37 AM	9:05:37 AM	0:00:00	TSB0068	9:21:06 AM	9:19:33 AM	0:01:33
TSB0070	9:15:37 AM	9:15:37 AM	0:00:00	TSB0070	9:31:06 AM	9:29:39 AM	0:01:27
TSB0072	9:25:37 AM	9:25:37 AM	0:00:00	TSB0072	9:41:06 AM	9:38:40 AM	0:02:25
TSB0074	9:35:37 AM	9:35:37 AM	0:00:00	TSB0074	9:51:06 AM	9:50:24 AM	0:00:41
TSB0076	9:45:37 AM	9:45:37 AM	0:00:00	TSB0076	10:01:06 AM	10:00:25 AM	0:00:41
TSB0078	9:55:37 AM	9:55:37 AM	0:00:00	TSB0078	10:11:06 AM	10:11:20 AM	-0:00:14
TSB0080	10:05:37 AM	10:05:37 AM	0:00:00	TSB0080	10:21:06 AM	10:19:23 AM	0:01:42
TSB0082	10:15:37 AM	10:15:37 AM	0:00:00	TSB0082	10:31:06 AM	10:30:27 AM	0:00:38
TSB0084	10:25:37 AM	10:25:37 AM	0:00:00	TSB0084	10:41:06 AM	10:41:16 AM	-0:00:10
TSB0086	10:35:37 AM	10:35:37 AM	0:00:00	TSB0086	10:51:06 AM	10:53:15 AM	-0:02:09
TSB0088	10:45:37 AM	10:45:37 AM	0:00:00	TSB0088	11:01:06 AM	11:01:12 AM	-0:00:06
TSB0090	10:55:37 AM	10:55:37 AM	0:00:00	TSB0090	11:11:06 AM	11:10:40 AM	0:00:25
TSB0092	11:05:37 AM	11:05:37 AM	0:00:00	TSB0092	11:21:06 AM	11:21:10 AM	-0:00:04
TSB0094	11:15:37 AM	11:15:37 AM	0:00:00	TSB0094	11:31:06 AM	11:30:31 AM	0:00:35
TSB0096	11:25:37 AM	11:25:37 AM	0:00:00	TSB0096	11:41:06 AM	11:40:07 AM	0:00:58
TSB0098	11:35:37 AM	11:35:37 AM	0:00:00	TSB0098	11:51:06 AM	11:49:17 AM	0:01:49
TSB0100	11:45:37 AM	11:45:37 AM	0:00:00	TSB0100	12:01:06 PM	11:59:39 AM	0:01:26
TSB0102	11:55:37 AM	11:55:37 AM	0:00:00	TSB0102	12:11:06 PM	12:08:57 PM	0:02:08
TSB0104	12:05:37 PM	12:05:37 PM	0:00:00	TSB0104	12:21:06 PM	12:20:11 PM	0:00:54
TSB0106	12:15:37 PM	12:15:37 PM	0:00:00	TSB0106	12:31:06 PM	12:30:45 PM	0:00:21
TSB0108	12:25:37 PM	12:25:37 PM	0:00:00	TSB0108	12:41:06 PM	12:40:35 PM	0:00:31

Table 26: Chinatown – Mission Bay Loop 2030

CHINATOWN				MISSION BAY LOOP			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0110	12:35:37 PM	12:35:37 PM	0:00:00	TSB0110	12:51:06 PM	12:50:07 PM	0:00:58
TSB0112	12:45:37 PM	12:45:37 PM	0:00:00	TSB0112	1:01:06 PM	1:00:03 PM	0:01:02
TSB0114	12:55:37 PM	12:55:37 PM	0:00:00	TSB0114	1:11:06 PM	1:10:04 PM	0:01:02
TSB0116	1:05:37 PM	1:05:37 PM	0:00:00	TSB0116	1:21:06 PM	1:19:05 PM	0:02:01
TSB0118	1:15:37 PM	1:15:37 PM	0:00:00	TSB0118	1:31:06 PM	1:29:18 PM	0:01:47
TSB0120	1:25:37 PM	1:25:37 PM	0:00:00	TSB0120	1:41:06 PM	1:38:35 PM	0:02:31
TSB0122	1:35:37 PM	1:35:37 PM	0:00:00	TSB0122	1:51:06 PM	1:50:29 PM	0:00:37
TSB0124	1:45:37 PM	1:45:37 PM	0:00:00	TSB0124	2:01:06 PM	1:58:55 PM	0:02:10
TSB0126	1:55:37 PM	1:55:37 PM	0:00:00	TSB0126	2:11:06 PM	2:10:49 PM	0:00:17
TSB0128	2:05:37 PM	2:05:37 PM	0:00:00	TSB0128	2:21:06 PM	2:21:29 PM	-0:00:23
TSB0130	2:15:37 PM	2:15:37 PM	0:00:00	TSB0130	2:31:06 PM	2:28:50 PM	0:02:16
TSB0132	2:25:37 PM	2:25:37 PM	0:00:00	TSB0132	2:41:06 PM	2:39:57 PM	0:01:08
TSB0134	2:35:37 PM	2:35:37 PM	0:00:00	TSB0134	2:51:06 PM	2:49:59 PM	0:01:07
TSB0136	2:45:37 PM	2:45:37 PM	0:00:00	TSB0136	3:01:06 PM	2:59:34 PM	0:01:31
TSB0138	2:55:37 PM	2:55:37 PM	0:00:00	TSB0138	3:11:06 PM	3:08:28 PM	0:02:38
TSB0140	3:05:37 PM	3:05:37 PM	0:00:00	TSB0140	3:21:06 PM	3:20:12 PM	0:00:53
TSB0142	3:15:37 PM	3:15:37 PM	0:00:00	TSB0142	3:31:06 PM	3:29:15 PM	0:01:50
TSB0144	3:25:37 PM	3:25:37 PM	0:00:00	TSB0144	3:41:06 PM	3:40:41 PM	0:00:25
TSB0146	3:35:37 PM	3:35:37 PM	0:00:00	TSB0146	3:51:06 PM	3:48:47 PM	0:02:18
TSB0148	3:45:37 PM	3:45:37 PM	0:00:00	TSB0148	4:01:06 PM	4:00:56 PM	0:00:09
TSB0150	3:55:37 PM	3:55:37 PM	0:00:00	TSB0150	4:11:06 PM	4:09:18 PM	0:01:48
TSB0152	4:00:37 PM	4:00:37 PM	0:00:00	TSB0152	4:16:06 PM	4:16:40 PM	-0:00:34
TSB0154	4:05:37 PM	4:05:37 PM	0:00:00	TSB0154	4:21:06 PM	4:23:08 PM	-0:02:02
TSB0156	4:10:37 PM	4:10:37 PM	0:00:00	TSB0156	4:26:06 PM	4:25:31 PM	0:00:35
TSB0158	4:15:37 PM	4:15:37 PM	0:00:00	TSB0158	4:31:06 PM	4:33:07 PM	-0:02:01
TSB0160	4:20:37 PM	4:20:37 PM	0:00:00	TSB0160	4:36:06 PM	4:37:02 PM	-0:00:56
TSB0162	4:25:37 PM	4:25:37 PM	0:00:00	TSB0162	4:41:06 PM	4:43:08 PM	-0:02:02
TSB0164	4:30:37 PM	4:30:37 PM	0:00:00	TSB0164	4:46:06 PM	4:45:31 PM	0:00:35
TSB0166	4:35:37 PM	4:35:37 PM	0:00:00	TSB0166	4:51:06 PM	4:53:25 PM	-0:02:19
TSB0168	4:40:37 PM	4:40:37 PM	0:00:00	TSB0168	4:56:06 PM	4:55:32 PM	0:00:34
TSB0170	4:45:37 PM	4:45:37 PM	0:00:00	TSB0170	5:01:06 PM	5:03:07 PM	-0:02:01
TSB0172	4:50:37 PM	4:50:37 PM	0:00:00	TSB0172	5:06:06 PM	5:05:31 PM	0:00:35
TSB0174	4:55:37 PM	4:55:37 PM	0:00:00	TSB0174	5:11:06 PM	5:13:08 PM	-0:02:02
TSB0176	5:00:37 PM	5:00:37 PM	0:00:00	TSB0176	5:16:06 PM	5:15:32 PM	0:00:34
TSB0178	5:05:37 PM	5:05:37 PM	0:00:00	TSB0178	5:21:06 PM	5:23:08 PM	-0:02:02
TSB0180	5:10:37 PM	5:10:37 PM	0:00:00	TSB0180	5:26:06 PM	5:25:31 PM	0:00:35
TSB0182	5:15:37 PM	5:15:37 PM	0:00:00	TSB0182	5:31:06 PM	5:33:07 PM	-0:02:01
TSB0184	5:20:37 PM	5:20:37 PM	0:00:00	TSB0184	5:36:06 PM	5:35:56 PM	0:00:10
TSB0186	5:25:37 PM	5:25:37 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0188	5:30:37 PM	5:30:37 PM	0:00:00	TSB0188	5:46:06 PM	5:44:43 PM	0:01:23
TSB0190	5:35:37 PM	5:35:37 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0192	5:40:37 PM	5:40:37 PM	0:00:00	TSB0192	5:56:06 PM	5:54:10 PM	0:01:55
TSB0194	5:45:37 PM	5:45:37 PM	0:00:00	<i>LAY-UP TO MUNI METRO EAST</i>			
TSB0196	5:50:37 PM	5:50:37 PM	0:00:00	TSB0196	6:06:06 PM	6:04:28 PM	0:01:37
TSB0198	5:55:37 PM	5:55:37 PM	0:00:00	TSB0198	6:11:06 PM	6:12:55 PM	-0:01:49
TSB0200	6:02:37 PM	6:02:37 PM	0:00:00	TSB0200	6:18:06 PM	6:23:07 PM	-0:05:01
TSB0202	6:12:37 PM	6:12:37 PM	0:00:00	TSB0202	6:28:06 PM	6:30:31 PM	-0:02:25
TSB0204	6:22:37 PM	6:22:37 PM	0:00:00	TSB0204	6:38:06 PM	6:43:07 PM	-0:05:01
TSB0206	6:32:37 PM	6:32:37 PM	0:00:00	TSB0206	6:48:06 PM	6:50:31 PM	-0:02:25
TSB0208	6:42:37 PM	6:42:37 PM	0:00:00	TSB0208	6:58:06 PM	7:03:08 PM	-0:05:02
TSB0210	6:52:37 PM	6:52:37 PM	0:00:00	TSB0210	7:08:06 PM	7:10:31 PM	-0:02:25



Table 26: Chinatown – Mission Bay Loop 2030

CHINATOWN				MISSION BAY LOOP			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0212	7:02:37 PM	7:02:37 PM	0:00:00	TSB0212	7:18:06 PM	7:23:08 PM	-0:05:02
TSB0214	7:12:37 PM	7:12:37 PM	0:00:00	TSB0214	7:28:06 PM	7:30:31 PM	-0:02:25
TSB0216	7:22:37 PM	7:22:37 PM	0:00:00	TSB0216	7:38:06 PM	7:43:08 PM	-0:05:02
TSB0218	7:32:37 PM	7:32:37 PM	0:00:00	TSB0218	7:48:06 PM	7:50:31 PM	-0:02:25
TSB0220	7:42:37 PM	7:42:37 PM	0:00:00	TSB0220	7:58:06 PM	8:03:07 PM	-0:05:01
TSB0222	7:52:37 PM	7:52:37 PM	0:00:00	TSB0222	8:08:06 PM	8:10:31 PM	-0:02:25
TSB0224	8:02:37 PM	8:02:37 PM	0:00:00	TSB0224	8:18:06 PM	8:23:07 PM	-0:05:01
TSB0226	8:12:37 PM	8:12:37 PM	0:00:00	TSB0226	8:28:06 PM	8:30:31 PM	-0:02:25
TSB0228	8:22:37 PM	8:22:37 PM	0:00:00	TSB0228	8:38:06 PM	8:43:08 PM	-0:05:02
TSB0230	8:32:37 PM	8:32:37 PM	0:00:00	TSB0230	8:48:06 PM	8:50:31 PM	-0:02:25
TSB0232	8:42:37 PM	8:42:37 PM	0:00:00	TSB0232	8:58:06 PM	8:58:51 PM	-0:00:45
TSB0234	8:52:37 PM	8:52:37 PM	0:00:00	TSB0234	9:08:06 PM	9:06:34 PM	0:01:32
TSB0236	9:02:37 PM	9:02:37 PM	0:00:00	TSB0236	9:18:06 PM	9:15:35 PM	0:02:30



Appendix C Simulation Output

Table 27: Chinatown - 23rd Street 2030

CHINATOWN				23RD STREET			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0001	4:30:37 AM	4:30:37 AM	0:00:00	TSB0001	4:47:49 AM	4:46:15 AM	0:01:33
TSB0002	4:50:37 AM	4:50:37 AM	0:00:00	TSB0002	5:07:50 AM	5:04:27 AM	0:03:22
TSB0003	5:05:37 AM	5:05:37 AM	0:00:00	TSB0003	5:22:51 AM	5:19:29 AM	0:03:21
TSB0004	5:20:37 AM	5:20:37 AM	0:00:00	TSB0004	5:37:51 AM	5:35:44 AM	0:02:07
TSB0005	5:32:37 AM	5:32:37 AM	0:00:00	TSB0005	5:49:52 AM	5:46:48 AM	0:03:04
TSB0006	5:44:37 AM	5:44:37 AM	0:00:00	TSB0006	6:01:50 AM	5:59:14 AM	0:02:35
TSB0007	5:54:37 AM	5:54:37 AM	0:00:00	TSB0007	6:11:49 AM	6:08:39 AM	0:03:09
TSB0008	6:00:37 AM	6:00:37 AM	0:00:00	TSB0008	6:17:51 AM	6:13:32 AM	0:04:18
TSB0009	6:06:37 AM	6:06:37 AM	0:00:00	TSB0009	6:23:52 AM	6:21:16 AM	0:02:35
TSB0010	6:12:37 AM	6:12:37 AM	0:00:00	TSB0010	6:29:50 AM	6:27:12 AM	0:02:38
TSB0011	6:18:37 AM	6:18:37 AM	0:00:00	TSB0011	6:35:48 AM	6:32:55 AM	0:02:53
TSB0012	6:24:37 AM	6:24:37 AM	0:00:00	TSB0012	6:41:48 AM	6:39:31 AM	0:02:17
TSB0013	6:30:37 AM	6:30:37 AM	0:00:00	TSB0013	6:47:48 AM	6:45:48 AM	0:02:00
TSB0015	6:40:37 AM	6:40:37 AM	0:00:00	TSB0015	6:57:49 AM	6:54:56 AM	0:02:53
TSB0017	6:50:37 AM	6:50:37 AM	0:00:00	TSB0017	7:07:49 AM	7:05:27 AM	0:02:21
TSB0019	6:58:07 AM	6:58:07 AM	0:00:00	TSB0019	7:15:20 AM	7:14:39 AM	0:00:41
TSB0021	7:03:07 AM	7:03:07 AM	0:00:00	TSB0021	7:20:20 AM	7:20:00 AM	0:00:19
TSB0023	7:08:07 AM	7:08:07 AM	0:00:00	TSB0023	7:25:19 AM	7:24:37 AM	0:00:42
TSB0025	7:13:07 AM	7:13:07 AM	0:00:00	TSB0025	7:30:18 AM	7:28:41 AM	0:01:36
TSB0027	7:18:07 AM	7:18:07 AM	0:00:00	TSB0027	7:35:19 AM	7:35:05 AM	0:00:13
TSB0029	7:23:07 AM	7:23:07 AM	0:00:00	TSB0029	7:40:18 AM	7:38:28 AM	0:01:50
TSB0031	7:28:07 AM	7:28:07 AM	0:00:00	TSB0031	7:45:18 AM	7:45:17 AM	0:00:00
TSB0033	7:33:07 AM	7:33:07 AM	0:00:00	TSB0033	7:50:19 AM	7:47:27 AM	0:02:51
TSB0035	7:38:07 AM	7:38:07 AM	0:00:00	TSB0035	7:55:19 AM	7:54:39 AM	0:00:40
TSB0037	7:43:07 AM	7:43:07 AM	0:00:00	TSB0037	8:00:19 AM	7:59:50 AM	0:00:28
TSB0039	7:48:07 AM	7:48:07 AM	0:00:00	TSB0039	8:05:19 AM	8:05:18 AM	0:00:01
TSB0041	7:53:07 AM	7:53:07 AM	0:00:00	TSB0041	8:10:19 AM	8:07:46 AM	0:02:33
TSB0043	7:58:07 AM	7:58:07 AM	0:00:00	TSB0043	8:15:19 AM	8:14:38 AM	0:00:40
TSB0045	8:03:07 AM	8:03:07 AM	0:00:00	TSB0045	8:20:20 AM	8:18:14 AM	0:02:05
TSB0047	8:08:07 AM	8:08:07 AM	0:00:00	TSB0047	8:25:19 AM	8:24:37 AM	0:00:42
TSB0049	8:13:07 AM	8:13:07 AM	0:00:00	TSB0049	8:30:18 AM	8:27:54 AM	0:02:24
TSB0051	8:18:07 AM	8:18:07 AM	0:00:00	TSB0051	8:35:21 AM	8:34:39 AM	0:00:41
TSB0053	8:23:07 AM	8:23:07 AM	0:00:00	TSB0053	8:40:19 AM	8:38:19 AM	0:02:00
TSB0055	8:28:07 AM	8:28:07 AM	0:00:00	TSB0055	8:45:19 AM	8:41:58 AM	0:03:20
TSB0057	8:33:07 AM	8:33:07 AM	0:00:00	TSB0057	8:50:20 AM	8:49:08 AM	0:01:11
TSB0059	8:38:07 AM	8:38:07 AM	0:00:00	TSB0059	8:55:19 AM	8:53:22 AM	0:01:56
TSB0061	8:43:07 AM	8:43:07 AM	0:00:00	TSB0061	9:00:18 AM	9:00:17 AM	0:00:01
TSB0063	8:48:07 AM	8:48:07 AM	0:00:00	TSB0063	9:05:20 AM	9:04:36 AM	0:00:43
TSB0065	8:53:07 AM	8:53:07 AM	0:00:00	TSB0065	9:10:19 AM	9:08:58 AM	0:01:20
TSB0067	9:00:37 AM	9:00:37 AM	0:00:00	TSB0067	9:17:49 AM	9:15:31 AM	0:02:17
TSB0069	9:10:37 AM	9:10:37 AM	0:00:00	TSB0069	9:27:49 AM	9:25:34 AM	0:02:14
TSB0071	9:20:37 AM	9:20:37 AM	0:00:00	TSB0071	9:37:49 AM	9:37:09 AM	0:00:40
TSB0073	9:30:37 AM	9:30:37 AM	0:00:00	TSB0073	9:47:50 AM	9:44:45 AM	0:03:04
TSB0075	9:40:37 AM	9:40:37 AM	0:00:00	TSB0075	9:57:48 AM	9:55:36 AM	0:02:11
TSB0077	9:50:37 AM	9:50:37 AM	0:00:00	TSB0077	10:07:48 AM	10:04:59 AM	0:02:48
TSB0079	10:00:37 AM	10:00:37 AM	0:00:00	TSB0079	10:17:49 AM	10:14:48 AM	0:03:00
TSB0081	10:10:37 AM	10:10:37 AM	0:00:00	TSB0081	10:27:50 AM	10:25:00 AM	0:02:49
TSB0083	10:20:37 AM	10:20:37 AM	0:00:00	TSB0083	10:37:48 AM	10:35:03 AM	0:02:45
TSB0085	10:30:37 AM	10:30:37 AM	0:00:00	TSB0085	10:47:49 AM	10:45:18 AM	0:02:30
TSB0087	10:40:37 AM	10:40:37 AM	0:00:00	TSB0087	10:57:51 AM	10:55:03 AM	0:02:47
TSB0089	10:50:37 AM	10:50:37 AM	0:00:00	TSB0089	11:07:50 AM	11:07:45 AM	0:00:04



Table 27: Chinatown - 23rd Street 2030

CHINATOWN				23RD STREET			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0091	11:00:37 AM	11:00:37 AM	0:00:00	TSB0091	11:17:49 AM	11:15:03 AM	0:02:46
TSB0093	11:10:37 AM	11:10:37 AM	0:00:00	TSB0093	11:27:48 AM	11:24:26 AM	0:03:22
TSB0095	11:20:37 AM	11:20:37 AM	0:00:00	TSB0095	11:37:51 AM	11:34:41 AM	0:03:09
TSB0097	11:30:37 AM	11:30:37 AM	0:00:00	TSB0097	11:47:51 AM	11:44:38 AM	0:03:12
TSB0099	11:40:37 AM	11:40:37 AM	0:00:00	TSB0099	11:57:48 AM	11:56:26 AM	0:01:21
TSB0101	11:50:37 AM	11:50:37 AM	0:00:00	TSB0101	12:07:48 PM	12:06:03 PM	0:01:45
TSB0103	12:00:37 PM	12:00:37 PM	0:00:00	TSB0103	12:17:48 PM	12:15:04 PM	0:02:44
TSB0105	12:10:37 PM	12:10:37 PM	0:00:00	TSB0105	12:27:49 PM	12:24:02 PM	0:03:46
TSB0107	12:20:37 PM	12:20:37 PM	0:00:00	TSB0107	12:37:49 PM	12:35:26 PM	0:02:23
TSB0109	12:30:37 PM	12:30:37 PM	0:00:00	TSB0109	12:47:49 PM	12:46:05 PM	0:01:44
TSB0111	12:40:37 PM	12:40:37 PM	0:00:00	TSB0111	12:57:53 PM	12:55:39 PM	0:02:14
TSB0113	12:50:37 PM	12:50:37 PM	0:00:00	TSB0113	1:07:48 PM	1:04:33 PM	0:03:14
TSB0115	1:00:37 PM	1:00:37 PM	0:00:00	TSB0115	1:17:49 PM	1:16:36 PM	0:01:12
TSB0117	1:10:37 PM	1:10:37 PM	0:00:00	TSB0117	1:27:48 PM	1:26:22 PM	0:01:25
TSB0119	1:20:37 PM	1:20:37 PM	0:00:00	TSB0119	1:37:50 PM	1:35:48 PM	0:02:02
TSB0121	1:30:37 PM	1:30:37 PM	0:00:00	TSB0121	1:47:49 PM	1:45:06 PM	0:02:42
TSB0123	1:40:37 PM	1:40:37 PM	0:00:00	TSB0123	1:57:51 PM	1:56:38 PM	0:01:13
TSB0125	1:50:37 PM	1:50:37 PM	0:00:00	TSB0125	2:07:48 PM	2:05:23 PM	0:02:25
TSB0127	2:00:37 PM	2:00:37 PM	0:00:00	TSB0127	2:17:51 PM	2:14:25 PM	0:03:26
TSB0129	2:10:37 PM	2:10:37 PM	0:00:00	TSB0129	2:27:48 PM	2:25:22 PM	0:02:26
TSB0131	2:20:37 PM	2:20:37 PM	0:00:00	TSB0131	2:37:48 PM	2:35:37 PM	0:02:11
TSB0133	2:30:37 PM	2:30:37 PM	0:00:00	TSB0133	2:47:50 PM	2:45:28 PM	0:02:22
TSB0135	2:40:37 PM	2:40:37 PM	0:00:00	TSB0135	2:57:51 PM	2:55:31 PM	0:02:19
TSB0137	2:50:37 PM	2:50:37 PM	0:00:00	TSB0137	3:07:52 PM	3:05:54 PM	0:01:58
TSB0139	3:00:37 PM	3:00:37 PM	0:00:00	TSB0139	3:17:51 PM	3:15:35 PM	0:02:16
TSB0141	3:10:37 PM	3:10:37 PM	0:00:00	TSB0141	3:27:48 PM	3:25:19 PM	0:02:29
TSB0143	3:20:37 PM	3:20:37 PM	0:00:00	TSB0143	3:37:50 PM	3:35:26 PM	0:02:24
TSB0145	3:30:37 PM	3:30:37 PM	0:00:00	TSB0145	3:47:49 PM	3:44:25 PM	0:03:24
TSB0147	3:40:37 PM	3:40:37 PM	0:00:00	TSB0147	3:57:48 PM	3:57:38 PM	0:00:09
TSB0149	3:50:37 PM	3:50:37 PM	0:00:00	TSB0149	4:07:53 PM	4:04:20 PM	0:03:33
TSB0151	3:58:07 PM	3:58:07 PM	0:00:00	TSB0151	4:15:22 PM	4:11:50 PM	0:03:32
TSB0153	4:03:07 PM	4:03:07 PM	0:00:00	TSB0153	4:20:19 PM	4:18:37 PM	0:01:42
TSB0155	4:08:07 PM	4:08:07 PM	0:00:00	TSB0155	4:25:19 PM	4:24:42 PM	0:00:37
TSB0157	4:13:07 PM	4:13:07 PM	0:00:00	TSB0157	4:30:19 PM	4:28:45 PM	0:01:33
TSB0159	4:18:07 PM	4:18:07 PM	0:00:00	TSB0159	4:35:20 PM	4:34:56 PM	0:00:23
TSB0161	4:23:07 PM	4:23:07 PM	0:00:00	TSB0161	4:40:18 PM	4:38:58 PM	0:01:19
TSB0163	4:28:07 PM	4:28:07 PM	0:00:00	TSB0163	4:45:18 PM	4:44:57 PM	0:00:20
TSB0165	4:33:07 PM	4:33:07 PM	0:00:00	TSB0165	4:50:19 PM	4:47:42 PM	0:02:36
TSB0167	4:38:07 PM	4:38:07 PM	0:00:00	TSB0167	4:55:22 PM	4:55:19 PM	0:00:02
TSB0169	4:43:07 PM	4:43:07 PM	0:00:00	TSB0169	5:00:18 PM	4:59:34 PM	0:00:44
TSB0171	4:48:07 PM	4:48:07 PM	0:00:00	TSB0171	5:05:22 PM	5:05:01 PM	0:00:21
TSB0173	4:53:07 PM	4:53:07 PM	0:00:00	TSB0173	5:10:20 PM	5:07:17 PM	0:03:03
TSB0175	4:58:07 PM	4:58:07 PM	0:00:00	TSB0175	5:15:19 PM	5:15:03 PM	0:00:16
TSB0177	5:03:07 PM	5:03:07 PM	0:00:00	TSB0177	5:20:19 PM	5:18:34 PM	0:01:45
TSB0179	5:08:07 PM	5:08:07 PM	0:00:00	TSB0179	5:25:20 PM	5:24:42 PM	0:00:37
TSB0181	5:13:07 PM	5:13:07 PM	0:00:00	TSB0181	5:30:19 PM	5:28:20 PM	0:01:58
TSB0183	5:18:07 PM	5:18:07 PM	0:00:00	TSB0183	5:35:19 PM	5:35:26 PM	-0:00:07
TSB0185	5:23:07 PM	5:23:07 PM	0:00:00	TSB0185	5:40:19 PM	5:39:06 PM	0:01:13
TSB0187	5:28:07 PM	5:28:07 PM	0:00:00	TSB0187	5:42:49 PM	5:40:07 PM	0:02:41
TSB0189	5:33:07 PM	5:33:07 PM	0:00:00	TSB0189	5:50:18 PM	5:48:40 PM	0:01:38
TSB0191	5:38:07 PM	5:38:07 PM	0:00:00	TSB0191	5:55:22 PM	5:52:28 PM	0:02:54



Table 27: Chinatown - 23rd Street 2030

CHINATOWN				23RD STREET			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0193	5:43:07 PM	5:43:07 PM	0:00:00	TSB0193	6:00:19 PM	5:58:12 PM	0:02:07
TSB0195	5:48:07 PM	5:48:07 PM	0:00:00	TSB0195	6:05:19 PM	6:03:32 PM	0:01:47
TSB0197	5:53:07 PM	5:53:07 PM	0:00:00	TSB0197	6:10:21 PM	6:08:58 PM	0:01:22
TSB0199	5:58:07 PM	5:58:07 PM	0:00:00	TSB0199	6:15:21 PM	6:14:54 PM	0:00:27
TSB0201	6:07:37 PM	6:07:37 PM	0:00:00	TSB0201	6:24:49 PM	6:24:57 PM	-0:00:08
TSB0203	6:17:37 PM	6:17:37 PM	0:00:00	TSB0203	6:34:49 PM	6:33:01 PM	0:01:48
TSB0205	6:27:37 PM	6:27:37 PM	0:00:00	TSB0205	6:44:48 PM	6:44:40 PM	0:00:07
TSB0207	6:37:37 PM	6:37:37 PM	0:00:00	TSB0207	6:54:51 PM	6:53:31 PM	0:01:19
TSB0209	6:47:37 PM	6:47:37 PM	0:00:00	TSB0209	7:04:48 PM	7:04:43 PM	0:00:05
TSB0211	6:57:37 PM	6:57:37 PM	0:00:00	TSB0211	7:14:49 PM	7:12:23 PM	0:02:26
TSB0213	7:07:37 PM	7:07:37 PM	0:00:00	TSB0213	7:24:49 PM	7:24:49 PM	0:00:00
TSB0215	7:17:37 PM	7:17:37 PM	0:00:00	TSB0215	7:34:49 PM	7:32:44 PM	0:02:05
TSB0217	7:27:37 PM	7:27:37 PM	0:00:00	TSB0217	7:44:49 PM	7:44:43 PM	0:00:06
TSB0219	7:37:37 PM	7:37:37 PM	0:00:00	TSB0219	7:54:50 PM	7:52:06 PM	0:02:43
TSB0221	7:47:37 PM	7:47:37 PM	0:00:00	TSB0221	8:04:48 PM	8:04:39 PM	0:00:09
TSB0223	7:57:37 PM	7:57:37 PM	0:00:00	TSB0223	8:14:49 PM	8:12:38 PM	0:02:10
TSB0225	8:07:37 PM	8:07:37 PM	0:00:00	TSB0225	8:24:53 PM	8:24:40 PM	0:00:12
TSB0227	8:17:37 PM	8:17:37 PM	0:00:00	TSB0227	8:34:52 PM	8:32:14 PM	0:02:37
TSB0229	8:27:37 PM	8:27:37 PM	0:00:00	TSB0229	8:44:51 PM	8:44:57 PM	-0:00:06
TSB0231	8:37:37 PM	8:37:37 PM	0:00:00	TSB0231	8:54:49 PM	8:51:58 PM	0:02:51
TSB0233	8:47:37 PM	8:47:37 PM	0:00:00	TSB0233	9:04:48 PM	9:01:09 PM	0:03:38
TSB0235	8:57:37 PM	8:57:37 PM	0:00:00	TSB0235	9:14:48 PM	9:12:10 PM	0:02:38
TSB0237	9:07:37 PM	9:07:37 PM	0:00:00	TSB0237	9:24:50 PM	9:24:32 PM	0:00:18
TSB0238	9:17:37 PM	9:17:37 PM	0:00:00	TSB0238	9:34:49 PM	9:32:40 PM	0:02:08
TSB0239	9:27:37 PM	9:27:37 PM	0:00:00	TSB0239	9:44:51 PM	9:41:52 PM	0:02:58
TSB0240	9:37:37 PM	9:37:37 PM	0:00:00	TSB0240	9:54:48 PM	9:53:24 PM	0:01:23
TSB0241	9:47:37 PM	9:47:37 PM	0:00:00	TSB0241	10:04:49 PM	10:02:47 PM	0:02:02
TSB0242	9:57:37 PM	9:57:37 PM	0:00:00	TSB0242	10:14:49 PM	10:11:30 PM	0:03:18



Table 28: Mission Bay Loop - Chinatown 2030

MISSION BAY LOOP				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0030	7:04:54 AM	7:04:54 AM	0:00:00	TNB0030	7:21:19 AM	7:21:31 AM	-0:00:12
TNB0032	7:09:54 AM	7:09:54 AM	0:00:00	TNB0032	7:26:19 AM	7:26:31 AM	-0:00:12
TNB0034	7:14:54 AM	7:14:54 AM	0:00:00	TNB0034	7:31:19 AM	7:31:31 AM	-0:00:12
TNB0036	7:19:54 AM	7:19:54 AM	0:00:00	TNB0036	7:36:19 AM	7:36:32 AM	-0:00:13
TNB0038	7:24:54 AM	7:24:54 AM	0:00:00	TNB0038	7:41:19 AM	7:41:31 AM	-0:00:12
TNB0040	7:29:54 AM	7:29:54 AM	0:00:00	TNB0040	7:46:19 AM	7:47:05 AM	-0:00:46
TNB0042	7:34:54 AM	7:34:54 AM	0:00:00	TNB0042	7:51:19 AM	7:51:31 AM	-0:00:12
TNB0044	7:39:54 AM	7:39:54 AM	0:00:00	TNB0044	7:56:19 AM	7:56:31 AM	-0:00:12
TNB0046	7:44:54 AM	7:44:54 AM	0:00:00	TNB0046	8:01:19 AM	8:01:31 AM	-0:00:12
TNB0048	7:49:54 AM	7:49:54 AM	0:00:00	TNB0048	8:06:19 AM	8:07:05 AM	-0:00:46
TNB0050	7:54:54 AM	7:54:54 AM	0:00:00	TNB0050	8:11:19 AM	8:11:33 AM	-0:00:14
TNB0052	7:59:54 AM	7:59:54 AM	0:00:00	TNB0052	8:16:19 AM	8:16:31 AM	-0:00:12
TNB0054	8:04:54 AM	8:04:54 AM	0:00:00	TNB0054	8:21:19 AM	8:21:31 AM	-0:00:12
TNB0056	8:09:54 AM	8:09:54 AM	0:00:00	TNB0056	8:26:19 AM	8:26:31 AM	-0:00:12
TNB0058	8:14:54 AM	8:14:54 AM	0:00:00	TNB0058	8:31:19 AM	8:31:31 AM	-0:00:12
TNB0060	8:19:54 AM	8:19:54 AM	0:00:00	TNB0060	8:36:19 AM	8:36:31 AM	-0:00:12
TNB0062	8:24:54 AM	8:24:54 AM	0:00:00	TNB0062	8:41:19 AM	8:41:31 AM	-0:00:12
TNB0064	8:29:54 AM	8:29:54 AM	0:00:00	TNB0064	8:46:19 AM	8:46:31 AM	-0:00:12
TNB0066	8:34:54 AM	8:34:54 AM	0:00:00	TNB0066	8:51:19 AM	8:51:31 AM	-0:00:12
TNB0068	8:44:54 AM	8:44:54 AM	0:00:00	TNB0068	9:01:19 AM	8:58:40 AM	0:02:38
TNB0070	8:54:54 AM	8:54:54 AM	0:00:00	TNB0070	9:11:19 AM	9:09:37 AM	0:01:42
TNB0072	9:04:54 AM	9:04:54 AM	0:00:00	TNB0072	9:21:19 AM	9:18:54 AM	0:02:24
TNB0074	9:14:54 AM	9:14:54 AM	0:00:00	TNB0074	9:31:19 AM	9:29:29 AM	0:01:49
TNB0076	9:24:54 AM	9:24:54 AM	0:00:00	TNB0076	9:41:19 AM	9:38:41 AM	0:02:38
TNB0078	9:34:54 AM	9:34:54 AM	0:00:00	TNB0078	9:51:19 AM	9:49:55 AM	0:01:23
TNB0080	9:44:54 AM	9:44:54 AM	0:00:00	TNB0080	10:01:19 AM	9:58:37 AM	0:02:41
TNB0082	9:54:54 AM	9:54:54 AM	0:00:00	TNB0082	10:11:19 AM	10:07:56 AM	0:03:23
TNB0084	10:04:54 AM	10:04:54 AM	0:00:00	TNB0084	10:21:19 AM	10:19:02 AM	0:02:16
TNB0086	10:14:54 AM	10:14:54 AM	0:00:00	TNB0086	10:31:19 AM	10:28:13 AM	0:03:05
TNB0088	10:24:54 AM	10:24:54 AM	0:00:00	TNB0088	10:41:19 AM	10:39:22 AM	0:01:56
TNB0090	10:34:54 AM	10:34:54 AM	0:00:00	TNB0090	10:51:19 AM	10:48:49 AM	0:02:30
TNB0092	10:44:54 AM	10:44:54 AM	0:00:00	TNB0092	11:01:19 AM	10:59:08 AM	0:02:10
TNB0094	10:54:54 AM	10:54:54 AM	0:00:00	TNB0094	11:11:19 AM	11:09:19 AM	0:01:59
TNB0096	11:04:54 AM	11:04:54 AM	0:00:00	TNB0096	11:21:19 AM	11:18:11 AM	0:03:07
TNB0098	11:14:54 AM	11:14:54 AM	0:00:00	TNB0098	11:31:19 AM	11:29:02 AM	0:02:16
TNB0100	11:24:54 AM	11:24:54 AM	0:00:00	TNB0100	11:41:19 AM	11:40:24 AM	0:00:55
TNB0102	11:34:54 AM	11:34:54 AM	0:00:00	TNB0102	11:51:19 AM	11:48:42 AM	0:02:36
TNB0104	11:44:54 AM	11:44:54 AM	0:00:00	TNB0104	12:01:19 PM	11:59:47 AM	0:01:31
TNB0106	11:54:54 AM	11:54:54 AM	0:00:00	TNB0106	12:11:19 PM	12:09:38 PM	0:01:41
TNB0108	12:04:54 PM	12:04:54 PM	0:00:00	TNB0108	12:21:19 PM	12:19:04 PM	0:02:15
TNB0110	12:14:54 PM	12:14:54 PM	0:00:00	TNB0110	12:31:19 PM	12:27:50 PM	0:03:29
TNB0112	12:24:54 PM	12:24:54 PM	0:00:00	TNB0112	12:41:19 PM	12:39:04 PM	0:02:15
TNB0114	12:34:54 PM	12:34:54 PM	0:00:00	TNB0114	12:51:19 PM	12:48:05 PM	0:03:13
TNB0116	12:44:54 PM	12:44:54 PM	0:00:00	TNB0116	1:01:19 PM	12:58:38 PM	0:02:40
TNB0118	12:54:54 PM	12:54:54 PM	0:00:00	TNB0118	1:11:19 PM	1:10:07 PM	0:01:12
TNB0120	1:04:54 PM	1:04:54 PM	0:00:00	TNB0120	1:21:19 PM	1:18:43 PM	0:02:35
TNB0122	1:14:54 PM	1:14:54 PM	0:00:00	TNB0122	1:31:19 PM	1:29:55 PM	0:01:24
TNB0124	1:24:54 PM	1:24:54 PM	0:00:00	TNB0124	1:41:19 PM	1:39:05 PM	0:02:13
TNB0126	1:34:54 PM	1:34:54 PM	0:00:00	TNB0126	1:51:19 PM	1:48:32 PM	0:02:47
TNB0128	1:44:54 PM	1:44:54 PM	0:00:00	TNB0128	2:01:19 PM	1:58:57 PM	0:02:21
TNB0130	1:54:54 PM	1:54:54 PM	0:00:00	TNB0130	2:11:19 PM	2:10:17 PM	0:01:01



Table 28: Mission Bay Loop - Chinatown 2030

MISSION BAY LOOP				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0132	2:04:54 PM	2:04:54 PM	0:00:00	TNB0132	2:21:19 PM	2:20:15 PM	0:01:04
TNB0134	2:14:54 PM	2:14:54 PM	0:00:00	TNB0134	2:31:19 PM	2:30:02 PM	0:01:17
TNB0136	2:24:54 PM	2:24:54 PM	0:00:00	TNB0136	2:41:19 PM	2:39:44 PM	0:01:35
TNB0138	2:34:54 PM	2:34:54 PM	0:00:00	TNB0138	2:51:19 PM	2:48:15 PM	0:03:03
TNB0140	2:44:54 PM	2:44:54 PM	0:00:00	TNB0140	3:01:19 PM	2:58:48 PM	0:02:31
TNB0142	2:54:54 PM	2:54:54 PM	0:00:00	TNB0142	3:11:19 PM	3:09:07 PM	0:02:11
TNB0144	3:04:54 PM	3:04:54 PM	0:00:00	TNB0144	3:21:19 PM	3:19:37 PM	0:01:41
TNB0146	3:14:54 PM	3:14:54 PM	0:00:00	TNB0146	3:31:19 PM	3:29:37 PM	0:01:42
TNB0148	3:24:54 PM	3:24:54 PM	0:00:00	TNB0148	3:41:19 PM	3:38:04 PM	0:03:15
TNB0150	3:34:54 PM	3:34:54 PM	0:00:00	TNB0150	3:51:19 PM	3:48:38 PM	0:02:40
TNB0152	<i>PUT-IN FROM MUNI METRO EAST</i>			TNB0152	3:56:19 PM	3:56:31 PM	-0:00:12
TNB0154	3:44:54 PM	3:44:54 PM	0:00:00	TNB0154	4:01:19 PM	4:01:31 PM	-0:00:12
TNB0156	<i>PUT-IN FROM MUNI METRO EAST</i>			TNB0156	4:06:19 PM	4:06:31 PM	-0:00:12
TNB0158	3:54:54 PM	3:54:54 PM	0:00:00	TNB0158	4:11:19 PM	4:11:31 PM	-0:00:12
TNB0160	<i>PUT-IN FROM MUNI METRO EAST</i>			TNB0160	4:16:19 PM	4:16:31 PM	-0:00:12
TNB0162	4:04:54 PM	4:04:54 PM	0:00:00	TNB0162	4:21:19 PM	4:21:31 PM	-0:00:12
TNB0164	<i>PUT-IN FROM MUNI METRO EAST</i>			TNB0164	4:26:19 PM	4:26:32 PM	-0:00:13
TNB0166	4:14:54 PM	4:14:54 PM	0:00:00	TNB0166	4:31:19 PM	4:31:32 PM	-0:00:13
TNB0168	4:19:54 PM	4:19:54 PM	0:00:00	TNB0168	4:36:19 PM	4:36:31 PM	-0:00:12
TNB0170	4:24:54 PM	4:24:54 PM	0:00:00	TNB0170	4:41:19 PM	4:41:34 PM	-0:00:15
TNB0172	4:29:54 PM	4:29:54 PM	0:00:00	TNB0172	4:46:19 PM	4:46:31 PM	-0:00:12
TNB0174	4:34:54 PM	4:34:54 PM	0:00:00	TNB0174	4:51:19 PM	4:51:31 PM	-0:00:12
TNB0176	4:39:54 PM	4:39:54 PM	0:00:00	TNB0176	4:56:19 PM	4:56:31 PM	-0:00:12
TNB0178	4:44:54 PM	4:44:54 PM	0:00:00	TNB0178	5:01:19 PM	5:01:31 PM	-0:00:12
TNB0180	4:49:54 PM	4:49:54 PM	0:00:00	TNB0180	5:06:19 PM	5:06:31 PM	-0:00:12
TNB0182	4:54:54 PM	4:54:54 PM	0:00:00	TNB0182	5:11:19 PM	5:11:34 PM	-0:00:15
TNB0184	4:59:54 PM	4:59:54 PM	0:00:00	TNB0184	5:16:19 PM	5:16:31 PM	-0:00:12
TNB0186	5:04:54 PM	5:04:54 PM	0:00:00	TNB0186	5:21:19 PM	5:21:31 PM	-0:00:12
TNB0188	5:09:54 PM	5:09:54 PM	0:00:00	TNB0188	5:26:19 PM	5:26:31 PM	-0:00:12
TNB0190	5:14:54 PM	5:14:54 PM	0:00:00	TNB0190	5:31:19 PM	5:31:31 PM	-0:00:12
TNB0192	5:19:54 PM	5:19:54 PM	0:00:00	TNB0192	5:36:19 PM	5:36:31 PM	-0:00:12
TNB0194	5:24:54 PM	5:24:54 PM	0:00:00	TNB0194	5:41:19 PM	5:41:31 PM	-0:00:12
TNB0196	5:29:54 PM	5:29:54 PM	0:00:00	TNB0196	5:46:19 PM	5:46:31 PM	-0:00:12
TNB0198	5:34:54 PM	5:34:54 PM	0:00:00	TNB0198	5:51:19 PM	5:51:31 PM	-0:00:12
TNB0200	5:39:54 PM	5:39:54 PM	0:00:00	TNB0200	5:56:19 PM	5:56:31 PM	-0:00:12
TNB0202	5:49:54 PM	5:49:54 PM	0:00:00	TNB0202	6:06:19 PM	6:05:17 PM	0:01:01
TNB0204	5:59:54 PM	5:59:54 PM	0:00:00	TNB0204	6:16:19 PM	6:14:38 PM	0:01:40
TNB0206	6:09:54 PM	6:09:54 PM	0:00:00	TNB0206	6:26:19 PM	6:24:42 PM	0:01:36
TNB0208	6:19:54 PM	6:19:54 PM	0:00:00	TNB0208	6:36:19 PM	6:34:14 PM	0:02:04
TNB0210	6:29:54 PM	6:29:54 PM	0:00:00	TNB0210	6:46:19 PM	6:44:06 PM	0:02:13
TNB0212	6:39:54 PM	6:39:54 PM	0:00:00	TNB0212	6:56:19 PM	6:54:16 PM	0:02:02
TNB0214	6:49:54 PM	6:49:54 PM	0:00:00	TNB0214	7:06:19 PM	7:03:55 PM	0:02:24
TNB0216	6:59:54 PM	6:59:54 PM	0:00:00	TNB0216	7:16:19 PM	7:13:33 PM	0:02:45
TNB0218	7:09:54 PM	7:09:54 PM	0:00:00	TNB0218	7:26:19 PM	7:24:28 PM	0:01:50
TNB0220	7:19:54 PM	7:19:54 PM	0:00:00	TNB0220	7:36:19 PM	7:34:46 PM	0:01:32
TNB0222	7:29:54 PM	7:29:54 PM	0:00:00	TNB0222	7:46:19 PM	7:43:50 PM	0:02:29
TNB0224	7:39:54 PM	7:39:54 PM	0:00:00	TNB0224	7:56:19 PM	7:55:15 PM	0:01:04
TNB0226	7:49:54 PM	7:49:54 PM	0:00:00	TNB0226	8:06:19 PM	8:03:51 PM	0:02:28
TNB0228	7:59:54 PM	7:59:54 PM	0:00:00	TNB0228	8:16:19 PM	8:14:51 PM	0:01:27
TNB0230	8:09:54 PM	8:09:54 PM	0:00:00	TNB0230	8:26:19 PM	8:24:05 PM	0:02:14
TNB0232	8:19:54 PM	8:19:54 PM	0:00:00	TNB0232	8:36:19 PM	8:34:40 PM	0:01:38



Table 28: Mission Bay Loop - Chinatown 2030

MISSION BAY LOOP				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0234	8:29:54 PM	8:29:54 PM	0:00:00	TNB0234	8:46:19 PM	8:44:36 PM	0:01:42
TNB0236	8:39:54 PM	8:39:54 PM	0:00:00	TNB0236	8:56:19 PM	8:53:37 PM	0:02:42
TNB0238	8:49:54 PM	8:49:54 PM	0:00:00	TNB0238	9:06:19 PM	9:04:51 PM	0:01:28



Appendix C Simulation Output

Table 29: 23rd Street - Chinatown 2030

23RD STREET				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0001	4:04:01 AM	4:04:28 AM	00:27	TNB0001	4:21:19 AM	4:18:05 AM	0:03:14
TNB0002	4:24:01 AM	4:23:06 AM	0:00:55	TNB0002	4:41:19 AM	4:38:01 AM	0:03:18
TNB0003	4:39:01 AM	4:37:51 AM	0:01:10	TNB0003	4:56:19 AM	4:52:55 AM	0:03:23
TNB0004	4:54:01 AM	4:53:41 AM	0:00:20	TNB0004	5:11:19 AM	5:09:37 AM	0:01:42
TNB0005	5:06:01 AM	5:05:24 AM	0:00:37	TNB0005	5:23:19 AM	5:21:36 AM	0:01:42
TNB0006	5:18:01 AM	5:16:15 AM	0:01:46	TNB0006	5:35:19 AM	5:31:30 AM	0:03:49
TNB0007	5:28:01 AM	5:27:00 AM	0:01:01	TNB0007	5:45:19 AM	5:45:36 AM	-0:00:17
TNB0008	5:34:01 AM	5:34:03 AM	-0:00:02	TNB0008	5:51:19 AM	5:47:53 AM	0:03:25
TNB0009	5:40:01 AM	5:38:51 AM	0:01:10	TNB0009	5:57:19 AM	5:55:31 AM	0:01:47
TNB0010	5:46:01 AM	5:45:30 AM	0:00:31	TNB0010	6:03:19 AM	6:01:31 AM	0:01:47
TNB0011	5:52:01 AM	5:51:53 AM	0:00:08	TNB0011	6:09:19 AM	6:07:31 AM	0:01:47
TNB0012	5:58:01 AM	5:58:00 AM	0:00:01	TNB0012	6:15:19 AM	6:13:33 AM	0:01:45
TNB0013	6:04:01 AM	6:04:58 AM	-00:57	TNB0013	6:21:19 AM	6:25:36 AM	-0:04:17
TNB0014	6:10:01 AM	6:10:33 AM	-00:32	TNB0014	6:27:19 AM	6:26:15 AM	0:01:03
TNB0015	6:16:01 AM	6:16:27 AM	-00:26	TNB0015	6:33:19 AM	6:31:49 AM	0:01:29
TNB0016	6:22:01 AM	6:21:09 AM	0:00:52	TNB0016	6:39:19 AM	6:36:31 AM	0:02:47
TNB0017	6:28:01 AM	6:28:10 AM	-0:00:09	TNB0017	6:45:19 AM	6:46:36 AM	-0:01:17
TNB0018	6:34:01 AM	6:33:18 AM	0:00:43	TNB0018	6:51:19 AM	6:48:15 AM	0:03:03
TNB0019	6:36:31 AM	6:38:43 AM	-02:12	TNB0019	6:53:49 AM	6:56:36 AM	-0:02:47
TNB0020	6:39:01 AM	6:40:13 AM	-01:12	TNB0020	6:56:19 AM	6:57:05 AM	-0:00:46
TNB0021	6:41:31 AM	6:41:26 AM	0:00:05	TNB0021	6:58:49 AM	6:59:01 AM	-0:00:12
TNB0022	6:44:01 AM	6:44:10 AM	-0:00:09	TNB0022	7:01:19 AM	7:01:31 AM	-0:00:12
TNB0023	6:46:31 AM	6:47:31 AM	-01:00	TNB0023	7:03:49 AM	7:04:01 AM	-0:00:12
TNB0024	6:49:01 AM	6:49:16 AM	-0:00:15	TNB0024	7:06:19 AM	7:06:33 AM	-0:00:14
TNB0025	6:51:31 AM	6:52:24 AM	-00:53	TNB0025	7:08:49 AM	7:09:01 AM	-0:00:12
TNB0026	6:54:01 AM	6:54:06 AM	-0:00:05	TNB0026	7:11:19 AM	7:11:31 AM	-0:00:12
TNB0027	6:56:31 AM	6:56:14 AM	0:00:17	TNB0027	7:13:49 AM	7:14:01 AM	-0:00:12
TNB0028	6:59:01 AM	6:59:57 AM	-00:56	TNB0028	7:16:19 AM	7:16:31 AM	-0:00:12
TNB0029	7:01:31 AM	7:01:38 AM	-0:00:07	TNB0029	7:18:49 AM	7:19:01 AM	-0:00:12
TNB0031	7:06:31 AM	7:07:31 AM	-01:00	TNB0031	7:23:49 AM	7:24:01 AM	-0:00:12
TNB0033	7:11:31 AM	7:11:11 AM	0:00:20	TNB0033	7:28:49 AM	7:29:01 AM	-0:00:12
TNB0035	7:16:31 AM	7:15:41 AM	0:00:50	TNB0035	7:33:49 AM	7:34:01 AM	-0:00:12
TNB0037	7:21:31 AM	7:22:10 AM	-00:39	TNB0037	7:38:49 AM	7:39:01 AM	-0:00:12
TNB0039	7:26:31 AM	7:26:21 AM	0:00:10	TNB0039	7:43:49 AM	7:46:36 AM	-0:02:47
TNB0041	7:31:31 AM	7:31:38 AM	-0:00:07	TNB0041	7:48:49 AM	7:49:01 AM	-0:00:12
TNB0043	7:36:31 AM	7:37:59 AM	-01:28	TNB0043	7:53:49 AM	7:54:01 AM	-0:00:12
TNB0045	7:41:31 AM	7:41:18 AM	0:00:13	TNB0045	7:58:49 AM	7:59:01 AM	-0:00:12
TNB0047	7:46:31 AM	7:48:03 AM	-01:32	TNB0047	8:03:49 AM	8:04:02 AM	-0:00:13
TNB0049	7:51:31 AM	7:51:07 AM	0:00:24	TNB0049	8:08:49 AM	8:09:01 AM	-0:00:12
TNB0051	7:56:31 AM	7:56:06 AM	0:00:25	TNB0051	8:13:49 AM	8:14:01 AM	-0:00:12
TNB0053	8:01:31 AM	8:02:37 AM	-01:06	TNB0053	8:18:49 AM	8:19:01 AM	-0:00:12
TNB0055	8:06:31 AM	8:06:31 AM	0:00:00	TNB0055	8:23:49 AM	8:24:01 AM	-0:00:12
TNB0057	8:11:31 AM	8:11:35 AM	-0:00:04	TNB0057	8:28:49 AM	8:29:01 AM	-0:00:12
TNB0059	8:16:31 AM	8:14:57 AM	0:01:34	TNB0059	8:33:49 AM	8:34:01 AM	-0:00:12
TNB0061	8:21:31 AM	8:20:53 AM	0:00:38	TNB0061	8:38:49 AM	8:39:01 AM	-0:00:12
TNB0063	8:26:31 AM	8:27:29 AM	-00:58	TNB0063	8:43:49 AM	8:44:20 AM	-0:00:31
TNB0065	8:31:31 AM	8:29:20 AM	0:02:11	TNB0065	8:48:49 AM	8:49:01 AM	-0:00:12
TNB0067	8:39:01 AM	8:38:52 AM	0:00:09	TNB0067	8:56:19 AM	8:54:01 AM	0:02:17
TNB0069	8:49:01 AM	8:48:57 AM	0:00:04	TNB0069	9:06:19 AM	9:06:37 AM	-0:00:18
TNB0071	8:59:01 AM	8:57:51 AM	0:01:10	TNB0071	9:16:19 AM	9:16:36 AM	-0:00:17
TNB0073	9:09:01 AM	9:09:01 AM	0:00:00	TNB0073	9:26:19 AM	9:26:36 AM	-0:00:17



Table 29: 23rd Street - Chinatown 2030

23RD STREET				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0075	9:19:01 AM	9:18:09 AM	0:00:52	TNB0075	9:36:19 AM	9:36:36 AM	-0:00:17
TNB0077	9:29:01 AM	9:28:36 AM	0:00:25	TNB0077	9:46:19 AM	9:46:36 AM	-0:00:17
TNB0079	9:39:01 AM	9:39:04 AM	-0:00:03	TNB0079	9:56:19 AM	9:56:36 AM	-0:00:17
TNB0081	9:49:01 AM	9:48:06 AM	0:00:55	TNB0081	10:06:19 AM	10:06:36 AM	-0:00:17
TNB0083	9:59:01 AM	9:58:54 AM	0:00:07	TNB0083	10:16:19 AM	10:16:36 AM	-0:00:17
TNB0085	10:09:01 AM	10:10:03 AM	-01:02	TNB0085	10:26:19 AM	10:26:36 AM	-0:00:17
TNB0087	10:19:01 AM	10:18:35 AM	0:00:26	TNB0087	10:36:19 AM	10:36:36 AM	-0:00:17
TNB0089	10:29:01 AM	10:30:38 AM	-01:37	TNB0089	10:46:19 AM	10:46:36 AM	-0:00:17
TNB0091	10:39:01 AM	10:38:47 AM	0:00:14	TNB0091	10:56:19 AM	10:56:36 AM	-0:00:17
TNB0093	10:49:01 AM	10:47:33 AM	0:01:28	TNB0093	11:06:19 AM	11:01:39 AM	0:04:39
TNB0095	10:59:01 AM	10:59:08 AM	-0:00:07	TNB0095	11:16:19 AM	11:16:36 AM	-0:00:17
TNB0097	11:09:01 AM	11:10:28 AM	-01:27	TNB0097	11:26:19 AM	11:26:36 AM	-0:00:17
TNB0099	11:19:01 AM	11:18:45 AM	0:00:16	TNB0099	11:36:19 AM	11:36:36 AM	-0:00:17
TNB0101	11:29:01 AM	11:28:32 AM	0:00:29	TNB0101	11:46:19 AM	11:46:36 AM	-0:00:17
TNB0103	11:39:01 AM	11:39:12 AM	-0:00:11	TNB0103	11:56:19 AM	11:56:36 AM	-0:00:17
TNB0105	11:49:01 AM	11:49:24 AM	-00:23	TNB0105	12:06:19 PM	12:06:36 PM	-0:00:17
TNB0107	11:59:01 AM	11:59:39 AM	-00:38	TNB0107	12:16:19 PM	12:16:36 PM	-0:00:17
TNB0109	12:09:01 PM	12:08:14 PM	0:00:47	TNB0109	12:26:19 PM	12:26:36 PM	-0:00:17
TNB0111	12:19:01 PM	12:20:33 PM	-01:32	TNB0111	12:36:19 PM	12:36:36 PM	-0:00:17
TNB0113	12:29:01 PM	12:28:10 PM	0:00:51	TNB0113	12:46:19 PM	12:46:36 PM	-0:00:17
TNB0115	12:39:01 PM	12:39:05 PM	-0:00:04	TNB0115	12:56:19 PM	12:56:36 PM	-0:00:17
TNB0117	12:49:01 PM	12:51:16 PM	-02:15	TNB0117	1:06:19 PM	1:07:47 PM	-0:01:28
TNB0119	12:59:01 PM	12:59:03 PM	-0:00:02	TNB0119	1:16:19 PM	1:16:36 PM	-0:00:17
TNB0121	1:09:01 PM	1:09:22 PM	-00:21	TNB0121	1:26:19 PM	1:26:36 PM	-0:00:17
TNB0123	1:19:01 PM	1:20:40 PM	-01:39	TNB0123	1:36:19 PM	1:36:36 PM	-0:00:17
TNB0125	1:29:01 PM	1:28:05 PM	0:00:56	TNB0125	1:46:19 PM	1:46:36 PM	-0:00:17
TNB0127	1:39:01 PM	1:39:29 PM	-00:28	TNB0127	1:56:19 PM	1:56:36 PM	-0:00:17
TNB0129	1:49:01 PM	1:50:01 PM	-01:00	TNB0129	2:06:19 PM	2:06:39 PM	-0:00:20
TNB0131	1:59:01 PM	1:57:24 PM	0:01:37	TNB0131	2:16:19 PM	2:16:36 PM	-0:00:17
TNB0133	2:09:01 PM	2:09:41 PM	-00:40	TNB0133	2:26:19 PM	2:26:36 PM	-0:00:17
TNB0135	2:19:01 PM	2:18:37 PM	0:00:24	TNB0135	2:36:19 PM	2:36:36 PM	-0:00:17
TNB0137	2:29:01 PM	2:28:21 PM	0:00:40	TNB0137	2:46:19 PM	2:46:36 PM	-0:00:17
TNB0139	2:39:01 PM	2:40:31 PM	-01:30	TNB0139	2:56:19 PM	2:56:39 PM	-0:00:20
TNB0141	2:49:01 PM	2:46:51 PM	0:02:10	TNB0141	3:06:19 PM	3:01:36 PM	0:04:43
TNB0143	2:59:01 PM	3:00:23 PM	-01:22	TNB0143	3:16:19 PM	3:16:37 PM	-0:00:18
TNB0145	3:09:01 PM	3:08:31 PM	0:00:30	TNB0145	3:26:19 PM	3:26:36 PM	-0:00:17
TNB0147	3:19:01 PM	3:19:18 PM	-00:17	TNB0147	3:36:19 PM	3:36:36 PM	-0:00:17
TNB0149	3:29:01 PM	3:29:20 PM	-00:19	TNB0149	3:46:19 PM	3:46:36 PM	-0:00:17
TNB0151	3:36:31 PM	3:35:31 PM	0:01:00	TNB0151	3:53:49 PM	3:51:33 PM	0:02:15
TNB0153	3:41:31 PM	3:40:55 PM	0:00:36	TNB0153	3:58:49 PM	3:59:01 PM	-0:00:12
TNB0155	3:46:31 PM	3:46:03 PM	0:00:28	TNB0155	4:03:49 PM	4:04:02 PM	-0:00:13
TNB0157	3:51:31 PM	3:51:30 PM	0:00:01	TNB0157	4:08:49 PM	4:09:01 PM	-0:00:12
TNB0159	3:56:31 PM	3:57:26 PM	-00:55	TNB0159	4:13:49 PM	4:14:01 PM	-0:00:12
TNB0161	4:01:31 PM	4:00:22 PM	0:01:09	TNB0161	4:18:49 PM	4:19:01 PM	-0:00:12
TNB0163	4:06:31 PM	4:06:38 PM	-0:00:07	TNB0163	4:23:49 PM	4:24:01 PM	-0:00:12
TNB0165	4:11:31 PM	4:12:12 PM	-00:41	TNB0165	4:28:49 PM	4:29:01 PM	-0:00:12
TNB0167	4:16:31 PM	4:16:45 PM	-0:00:14	TNB0167	4:33:49 PM	4:34:03 PM	-0:00:14
TNB0169	4:21:31 PM	4:23:11 PM	-01:40	TNB0169	4:38:49 PM	4:39:03 PM	-0:00:14
TNB0171	4:26:31 PM	4:26:05 PM	0:00:26	TNB0171	4:43:49 PM	4:44:01 PM	-0:00:12
TNB0173	4:31:31 PM	4:29:37 PM	0:01:54	TNB0173	4:48:49 PM	4:49:01 PM	-0:00:12
TNB0175	4:36:31 PM	4:37:02 PM	-00:31	TNB0175	4:53:49 PM	4:54:01 PM	-0:00:12



Table 29: 23rd Street - Chinatown 2030

23RD STREET				CHINATOWN			
Train Identifier	Scheduled Time	Simulated Time	Time Difference	Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0177	4:41:31 PM	4:40:39 PM	0:00:52	TNB0177	4:58:49 PM	4:59:01 PM	-0:00:12
TNB0179	4:46:31 PM	4:47:21 PM	-00:50	TNB0179	5:03:49 PM	5:04:01 PM	-0:00:12
TNB0181	4:51:31 PM	4:52:55 PM	-01:24	TNB0181	5:08:49 PM	5:09:01 PM	-0:00:12
TNB0183	4:56:31 PM	4:57:12 PM	-00:41	TNB0183	5:13:49 PM	5:14:01 PM	-0:00:12
TNB0185	5:01:31 PM	5:00:24 PM	0:01:07	TNB0185	5:18:49 PM	5:19:01 PM	-0:00:12
TNB0187	5:06:31 PM	5:06:30 PM	0:00:01	TNB0187	5:23:49 PM	5:24:01 PM	-0:00:12
TNB0189	5:11:31 PM	5:12:07 PM	-00:36	TNB0189	5:28:49 PM	5:29:04 PM	-0:00:15
TNB0191	5:16:31 PM	5:15:50 PM	0:00:41	TNB0191	5:33:49 PM	5:34:01 PM	-0:00:12
TNB0193	5:21:31 PM	5:21:07 PM	0:00:24	TNB0193	5:38:49 PM	5:39:01 PM	-0:00:12
TNB0195	5:26:31 PM	5:27:25 PM	-00:54	TNB0195	5:43:49 PM	5:44:02 PM	-0:00:13
TNB0197	5:31:31 PM	5:31:41 PM	-0:00:10	TNB0197	5:48:49 PM	5:49:01 PM	-0:00:12
TNB0199	5:36:31 PM	5:36:48 PM	-00:17	TNB0199	5:53:49 PM	5:54:01 PM	-0:00:12
TNB0201	5:44:01 PM	5:41:58 PM	0:02:03	TNB0201	6:01:19 PM	5:59:01 PM	0:02:17
TNB0203	5:54:01 PM	5:53:28 PM	0:00:33	TNB0203	6:11:19 PM	6:09:02 PM	0:02:17
TNB0205	6:04:01 PM	6:06:21 PM	-02:20	TNB0205	6:21:19 PM	6:23:36 PM	-0:02:17
TNB0207	6:14:01 PM	6:14:51 PM	-00:50	TNB0207	6:31:19 PM	6:28:51 PM	0:02:28
TNB0209	6:24:01 PM	6:25:30 PM	-01:29	TNB0209	6:41:19 PM	6:43:36 PM	-0:02:17
TNB0211	6:34:01 PM	6:31:54 PM	0:02:07	TNB0211	6:51:19 PM	6:48:31 PM	0:02:47
TNB0213	6:44:01 PM	6:42:52 PM	0:01:09	TNB0213	7:01:19 PM	6:58:50 PM	0:02:29
TNB0215	6:54:01 PM	6:52:21 PM	0:01:40	TNB0215	7:11:19 PM	7:08:31 PM	0:02:47
TNB0217	7:04:01 PM	7:01:47 PM	0:02:14	TNB0217	7:21:19 PM	7:18:31 PM	0:02:47
TNB0219	7:14:01 PM	7:13:22 PM	0:00:39	TNB0219	7:31:19 PM	7:28:32 PM	0:02:47
TNB0221	7:24:01 PM	7:21:38 PM	0:02:23	TNB0221	7:41:19 PM	7:38:31 PM	0:02:47
TNB0223	7:34:01 PM	7:34:10 PM	-0:00:09	TNB0223	7:51:19 PM	7:53:36 PM	-0:02:17
TNB0225	7:44:01 PM	7:43:46 PM	0:00:15	TNB0225	8:01:19 PM	7:59:03 PM	0:02:16
TNB0227	7:54:01 PM	7:54:09 PM	-0:00:08	TNB0227	8:11:19 PM	8:13:36 PM	-0:02:17
TNB0229	8:04:01 PM	8:05:55 PM	-01:54	TNB0229	8:21:19 PM	8:23:36 PM	-0:02:17
TNB0231	8:14:01 PM	8:12:50 PM	0:01:11	TNB0231	8:31:19 PM	8:28:34 PM	0:02:45
TNB0233	8:24:01 PM	8:23:47 PM	0:00:14	TNB0233	8:41:19 PM	8:43:36 PM	-0:02:17
TNB0235	8:34:01 PM	8:33:57 PM	0:00:04	TNB0235	8:51:19 PM	8:48:33 PM	0:02:45
TNB0237	8:44:01 PM	8:44:20 PM	-00:19	TNB0237	9:01:19 PM	9:03:36 PM	-0:02:17
TNB0239	8:59:01 PM	8:57:48 PM	0:01:13	TNB0239	9:16:19 PM	9:18:36 PM	-0:02:17
TNB0240	9:09:01 PM	9:09:15 PM	-0:00:14	TNB0240	9:26:19 PM	9:24:58 PM	0:01:20
TNB0241	9:19:01 PM	9:18:52 PM	0:00:09	TNB0241	9:36:19 PM	9:38:36 PM	-0:02:17
TNB0242	9:29:01 PM	9:29:14 PM	-0:00:13	TNB0242	9:46:19 PM	9:43:51 PM	0:02:28
TNB0243	9:39:01 PM	9:39:24 PM	-00:23	TNB0243	9:56:19 PM	9:58:36 PM	-0:02:17
TNB0244	9:49:01 PM	9:48:46 PM	0:00:15	TNB0244	10:06:19 PM	10:03:28 PM	0:02:50



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0001	4:35:53 AM	4:35:58 AM	-0:00:05
TSB0002	4:56:03 AM	4:56:03 AM	0:00:00
TSB0003	5:10:43 AM	5:10:43 AM	0:00:00
TSB0004	5:27:13 AM	5:27:14 AM	-0:00:01
TSB0005	5:38:13 AM	5:38:14 AM	-0:00:01
TSB0006	5:51:03 AM	5:51:10 AM	-0:00:07
NSB0001	5:54:01 AM	5:54:01 AM	0:00:00
TSB0007	6:00:13 AM	6:00:13 AM	0:00:00
TSB0008	6:05:43 AM	6:05:43 AM	0:00:00
NSB0002	6:08:41 AM	6:08:41 AM	0:00:00
TSB0009	6:13:03 AM	6:13:12 AM	-0:00:09
TSB0010	6:18:33 AM	6:18:54 AM	-0:00:21
NSB0003	6:23:21 AM	6:23:21 AM	0:00:00
TSB0011	6:24:03 AM	6:24:12 AM	-0:00:09
TSB0012	6:31:23 AM	6:31:23 AM	0:00:00
NSB0004	6:34:21 AM	6:34:21 AM	0:00:00
TSB0013	6:36:53 AM	6:37:21 AM	-0:00:28
TSB0014	6:42:23 AM	6:42:32 AM	-0:00:09
TSB0015	6:46:03 AM	6:46:37 AM	-0:00:34
NSB0005	6:49:01 AM	6:49:01 AM	0:00:00
TSB0016	6:51:33 AM	6:51:54 AM	-0:00:21
TSB0017	6:57:03 AM	6:57:03 AM	0:00:00
NSB0006	6:58:11 AM	6:58:11 AM	0:00:00
TSB0018	7:00:43 AM	7:00:58 AM	-0:00:15
TSB0019	7:04:23 AM	7:04:26 AM	-0:00:03
TSB0020	7:06:13 AM	7:06:26 AM	-0:00:13
NSB0007	7:07:21 AM	7:07:21 AM	0:00:00
TSB0021	7:11:43 AM	7:11:43 AM	0:00:00
TSB0022	7:13:33 AM	7:13:33 AM	0:00:00
TSB0023	7:15:23 AM	7:15:23 AM	0:00:00
TSB0024	7:17:13 AM	7:17:40 AM	-0:00:27
NSB0008	7:18:21 AM	7:18:27 AM	-0:00:06
TSB0025	7:19:03 AM	7:19:22 AM	-0:00:19
TSB0026	7:20:53 AM	7:20:58 AM	-0:00:05
TSB0027	7:24:33 AM	7:24:42 AM	-0:00:09
NSB0009	7:27:31 AM	7:27:31 AM	0:00:00
TSB0028	7:28:13 AM	7:28:21 AM	-0:00:08
TSB0029	7:30:03 AM	7:30:03 AM	0:00:00
TSB0030	7:31:53 AM	7:32:13 AM	-0:00:20
NSB0010	7:33:01 AM	7:33:02 AM	-0:00:01
TSB0031	7:33:43 AM	7:33:56 AM	-0:00:13
TSB0032	7:35:33 AM	7:35:33 AM	0:00:00
TSB0033	7:39:13 AM	7:39:16 AM	-0:00:03
TSB0034	7:41:03 AM	7:41:35 AM	-0:00:32
NSB0011	7:42:11 AM	7:42:22 AM	-0:00:11
TSB0035	7:44:43 AM	7:44:47 AM	-0:00:04
TSB0036	7:46:33 AM	7:46:54 AM	-0:00:21
NSB0012	7:47:41 AM	7:47:54 AM	-0:00:13
TSB0037	7:50:13 AM	7:50:47 AM	-0:00:34
TSB0038	7:53:53 AM	7:53:53 AM	0:00:00
TSB0039	7:55:43 AM	7:55:43 AM	0:00:00
NSB0013	7:56:51 AM	7:56:51 AM	0:00:00



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0040	7:57:33 AM	7:57:42 AM	-0:00:09
TSB0041	7:59:23 AM	7:59:28 AM	-0:00:05
NSB0014	8:02:21 AM	8:02:21 AM	0:00:00
TSB0042	8:03:03 AM	8:03:11 AM	-0:00:08
TSB0043	8:04:53 AM	8:05:12 AM	-0:00:19
NSB0015	8:07:51 AM	8:07:51 AM	0:00:00
TSB0044	8:08:33 AM	8:08:42 AM	-0:00:09
TSB0045	8:10:23 AM	8:10:23 AM	0:00:00
TSB0046	8:12:13 AM	8:12:15 AM	-0:00:02
TSB0047	8:14:03 AM	8:14:17 AM	-0:00:14
NSB0016	8:15:11 AM	8:15:11 AM	0:00:00
TSB0048	8:17:43 AM	8:17:43 AM	0:00:00
TSB0049	8:19:33 AM	8:19:46 AM	-0:00:13
NSB0017	8:22:31 AM	8:22:31 AM	0:00:00
TSB0050	8:23:13 AM	8:23:21 AM	-0:00:08
TSB0051	8:25:03 AM	8:25:03 AM	0:00:00
TSB0052	8:26:53 AM	8:27:09 AM	-0:00:16
TSB0053	8:28:43 AM	8:28:52 AM	-0:00:09
NSB0018	8:31:41 AM	8:31:41 AM	0:00:00
TSB0054	8:32:23 AM	8:32:35 AM	-0:00:12
TSB0055	8:34:13 AM	8:34:13 AM	0:00:00
TSB0056	8:36:03 AM	8:36:11 AM	-0:00:08
NSB0019	8:37:11 AM	8:37:11 AM	0:00:00
TSB0057	8:39:43 AM	8:39:43 AM	0:00:00
TSB0058	8:41:33 AM	8:41:33 AM	0:00:00
NSB0020	8:42:41 AM	8:42:47 AM	-0:00:06
TSB0059	8:45:13 AM	8:45:30 AM	-0:00:17
TSB0060	8:48:53 AM	8:48:53 AM	0:00:00
NSB0021	8:50:01 AM	8:50:01 AM	0:00:00
TSB0061	8:50:43 AM	8:50:52 AM	-0:00:09
TSB0062	8:52:33 AM	8:52:35 AM	-0:00:02
TSB0063	8:56:13 AM	8:56:13 AM	0:00:00
TSB0064	8:58:03 AM	8:58:03 AM	0:00:00
NSB0022	8:59:11 AM	8:59:11 AM	0:00:00
TSB0065	8:59:53 AM	9:00:02 AM	-0:00:09
TSB0066	9:03:33 AM	9:03:33 AM	0:00:00
NSB0023	9:04:41 AM	9:04:41 AM	0:00:00
TSB0067	9:07:13 AM	9:07:31 AM	-0:00:18
TSB0068	9:10:53 AM	9:11:11 AM	-0:00:18
NSB0024	9:12:01 AM	9:12:01 AM	0:00:00
TSB0069	9:16:23 AM	9:16:37 AM	-0:00:14
NSB0025	9:19:21 AM	9:19:35 AM	-0:00:14
TSB0070	9:21:53 AM	9:22:19 AM	-0:00:26
NSB0026	9:26:41 AM	9:26:41 AM	0:00:00
TSB0071	9:27:23 AM	9:27:32 AM	-0:00:09
TSB0072	9:31:03 AM	9:31:03 AM	0:00:00
NSB0027	9:34:01 AM	9:34:01 AM	0:00:00
TSB0073	9:36:33 AM	9:36:33 AM	0:00:00
NSB0028	9:41:21 AM	9:41:30 AM	-0:00:09
TSB0074	9:42:03 AM	9:42:23 AM	-0:00:20
ESB0001	9:45:01 AM	9:45:01 AM	0:00:00
TSB0075	9:47:33 AM	9:47:51 AM	-0:00:18



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NSB0029	9:48:41 AM	9:48:41 AM	0:00:00
TSB0076	9:53:03 AM	9:53:03 AM	0:00:00
TSB0077	9:56:43 AM	9:56:43 AM	0:00:00
NSB0030	9:57:51 AM	9:57:51 AM	0:00:00
ESB0002	10:01:31 AM	10:01:31 AM	0:00:00
TSB0078	10:02:13 AM	10:02:39 AM	-0:00:26
NSB0031	10:05:11 AM	10:05:11 AM	0:00:00
TSB0079	10:05:53 AM	10:06:02 AM	-0:00:09
ESB0003	10:10:41 AM	10:10:41 AM	0:00:00
TSB0080	10:11:23 AM	10:11:38 AM	-0:00:15
NSB0032	10:14:21 AM	10:14:21 AM	0:00:00
TSB0081	10:16:53 AM	10:16:53 AM	0:00:00
TSB0082	10:22:23 AM	10:22:50 AM	-0:00:27
NSB0033	10:23:31 AM	10:23:41 AM	-0:00:10
ESB0004	10:25:21 AM	10:25:21 AM	0:00:00
TSB0083	10:26:03 AM	10:26:13 AM	-0:00:10
TSB0084	10:33:23 AM	10:33:23 AM	0:00:00
NSB0034	10:34:31 AM	10:34:31 AM	0:00:00
TSB0085	10:37:03 AM	10:37:09 AM	-0:00:06
ESB0005	10:41:51 AM	10:41:51 AM	0:00:00
NSB0035	10:43:41 AM	10:43:49 AM	-0:00:08
TSB0086	10:44:23 AM	10:44:44 AM	-0:00:21
TSB0087	10:46:13 AM	10:46:13 AM	0:00:00
TSB0088	10:53:33 AM	10:53:33 AM	0:00:00
NSB0036	10:54:41 AM	10:54:41 AM	0:00:00
TSB0089	10:57:13 AM	10:57:13 AM	0:00:00
ESB0006	11:02:01 AM	11:02:01 AM	0:00:00
TSB0090	11:02:43 AM	11:02:51 AM	-0:00:08
NSB0037	11:03:51 AM	11:03:51 AM	0:00:00
TSB0091	11:06:23 AM	11:06:34 AM	-0:00:11
TSB0092	11:13:43 AM	11:13:43 AM	0:00:00
NSB0038	11:14:51 AM	11:14:51 AM	0:00:00
TSB0093	11:15:33 AM	11:15:45 AM	-0:00:12
ESB0007	11:16:41 AM	11:16:41 AM	0:00:00
TSB0094	11:22:53 AM	11:23:24 AM	-0:00:31
NSB0039	11:24:01 AM	11:24:12 AM	-0:00:11
TSB0095	11:26:33 AM	11:26:42 AM	-0:00:09
ESB0008	11:31:21 AM	11:31:21 AM	0:00:00
TSB0096	11:32:03 AM	11:32:12 AM	-0:00:09
NSB0040	11:33:11 AM	11:33:11 AM	0:00:00
TSB0097	11:35:43 AM	11:36:07 AM	-0:00:24
TSB0098	11:41:13 AM	11:41:39 AM	-0:00:26
NSB0041	11:44:11 AM	11:44:11 AM	0:00:00
TSB0099	11:46:43 AM	11:47:02 AM	-0:00:19
ESB0009	11:49:41 AM	11:49:41 AM	0:00:00
TSB0100	11:52:13 AM	11:52:24 AM	-0:00:11
NSB0042	11:55:11 AM	11:55:11 AM	0:00:00
TSB0101	11:57:43 AM	11:57:50 AM	-0:00:07
TSB0102	12:01:23 PM	12:01:31 PM	-0:00:08
ESB0010	12:04:21 PM	12:04:21 PM	0:00:00
NSB0043	12:06:11 PM	12:06:11 PM	0:00:00
TSB0103	12:06:53 PM	12:07:03 PM	-0:00:10



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0104	12:12:23 PM	12:12:23 PM	0:00:00
NSB0044	12:13:31 PM	12:13:40 PM	-0:00:09
TSB0105	12:16:03 PM	12:16:03 PM	0:00:00
ESB0011	12:19:01 PM	12:19:01 PM	0:00:00
TSB0106	12:23:23 PM	12:23:23 PM	0:00:00
NSB0045	12:24:31 PM	12:24:31 PM	0:00:00
TSB0107	12:27:03 PM	12:27:12 PM	-0:00:09
TSB0108	12:32:33 PM	12:32:33 PM	0:00:00
ESB0012	12:33:41 PM	12:33:41 PM	0:00:00
NSB0046	12:35:31 PM	12:35:31 PM	0:00:00
TSB0109	12:36:13 PM	12:36:34 PM	-0:00:21
TSB0110	12:41:43 PM	12:41:45 PM	-0:00:02
NSB0047	12:44:41 PM	12:44:41 PM	0:00:00
TSB0111	12:47:13 PM	12:47:39 PM	-0:00:26
ESB0013	12:48:21 PM	12:48:27 PM	-0:00:06
TSB0112	12:52:43 PM	12:52:43 PM	0:00:00
NSB0048	12:53:51 PM	12:53:51 PM	0:00:00
TSB0113	12:56:23 PM	12:56:27 PM	-0:00:04
TSB0114	1:01:53 PM	1:02:28 PM	-0:00:35
ESB0014	1:03:01 PM	1:03:16 PM	-0:00:15
NSB0049	1:04:51 PM	1:04:55 PM	-0:00:04
TSB0115	1:07:23 PM	1:07:46 PM	-0:00:23
TSB0116	1:11:03 PM	1:11:26 PM	-0:00:23
NSB0050	1:14:01 PM	1:14:01 PM	0:00:00
TSB0117	1:16:33 PM	1:16:55 PM	-0:00:22
ESB0015	1:19:31 PM	1:19:31 PM	0:00:00
TSB0118	1:22:03 PM	1:22:26 PM	-0:00:23
NSB0051	1:23:11 PM	1:23:15 PM	-0:00:04
TSB0119	1:27:33 PM	1:27:43 PM	-0:00:10
TSB0120	1:31:13 PM	1:31:41 PM	-0:00:28
ESB0016	1:34:11 PM	1:34:11 PM	0:00:00
NSB0052	1:36:01 PM	1:36:01 PM	0:00:00
TSB0121	1:36:43 PM	1:37:01 PM	-0:00:18
TSB0122	1:42:13 PM	1:42:13 PM	0:00:00
NSB0053	1:43:21 PM	1:43:21 PM	0:00:00
TSB0123	1:47:43 PM	1:47:50 PM	-0:00:07
ESB0017	1:48:51 PM	1:48:51 PM	0:00:00
TSB0124	1:51:23 PM	1:51:41 PM	-0:00:18
NSB0054	1:54:21 PM	1:54:21 PM	0:00:00
TSB0125	1:56:53 PM	1:57:19 PM	-0:00:26
TSB0126	2:02:23 PM	2:02:23 PM	0:00:00
ESB0018	2:05:21 PM	2:05:21 PM	0:00:00
TSB0127	2:06:03 PM	2:06:11 PM	-0:00:08
NSB0055	2:07:11 PM	2:07:11 PM	0:00:00
NSB0056	2:12:41 PM	2:12:47 PM	-0:00:06
TSB0128	2:13:23 PM	2:13:42 PM	-0:00:19
TSB0129	2:17:03 PM	2:17:03 PM	0:00:00
ESB0019	2:18:11 PM	2:18:22 PM	-0:00:11
TSB0130	2:20:43 PM	2:20:48 PM	-0:00:05
NSB0057	2:23:41 PM	2:23:41 PM	0:00:00
TSB0131	2:26:13 PM	2:26:41 PM	-0:00:28
TSB0132	2:31:43 PM	2:32:14 PM	-0:00:31



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
ESB0020	2:32:51 PM	2:33:03 PM	-0:00:12
NSB0058	2:34:41 PM	2:34:43 PM	-0:00:02
TSB0133	2:37:13 PM	2:37:13 PM	0:00:00
TSB0134	2:42:43 PM	2:42:43 PM	0:00:00
NSB0059	2:43:51 PM	2:43:52 PM	-0:00:01
TSB0135	2:46:23 PM	2:46:31 PM	-0:00:08
ESB0021	2:49:21 PM	2:49:21 PM	0:00:00
TSB0136	2:51:53 PM	2:52:13 PM	-0:00:20
NSB0060	2:53:01 PM	2:53:03 PM	-0:00:02
TSB0137	2:57:23 PM	2:57:23 PM	0:00:00
TSB0138	3:01:03 PM	3:01:16 PM	-0:00:13
ESB0022	3:04:01 PM	3:04:01 PM	0:00:00
NSB0061	3:05:51 PM	3:05:51 PM	0:00:00
TSB0139	3:06:33 PM	3:07:08 PM	-0:00:35
TSB0140	3:12:03 PM	3:12:25 PM	-0:00:22
NSB0062	3:15:01 PM	3:15:01 PM	0:00:00
TSB0141	3:15:43 PM	3:15:51 PM	-0:00:08
ESB0023	3:18:41 PM	3:18:41 PM	0:00:00
TSB0142	3:21:13 PM	3:21:24 PM	-0:00:11
NSB0063	3:24:11 PM	3:24:14 PM	-0:00:03
TSB0143	3:26:43 PM	3:26:48 PM	-0:00:05
TSB0144	3:32:13 PM	3:32:13 PM	0:00:00
ESB0024	3:35:11 PM	3:35:11 PM	0:00:00
TSB0145	3:35:53 PM	3:36:03 PM	-0:00:10
NSB0064	3:37:01 PM	3:37:01 PM	0:00:00
TSB0146	3:41:23 PM	3:41:23 PM	0:00:00
NSB0065	3:44:21 PM	3:44:21 PM	0:00:00
ESB0025	3:48:01 PM	3:48:15 PM	-0:00:14
TSB0147	3:48:43 PM	3:49:10 PM	-0:00:27
NSB0066	3:51:41 PM	3:51:41 PM	0:00:00
TSB0148	3:52:23 PM	3:52:45 PM	-0:00:22
TSB0149	3:56:03 PM	3:56:03 PM	0:00:00
NSB0067	3:57:11 PM	3:57:11 PM	0:00:00
TSB0150	4:01:33 PM	4:01:46 PM	-0:00:13
TSB0151	4:03:23 PM	4:03:47 PM	-0:00:24
ESB0026	4:04:31 PM	4:04:38 PM	-0:00:07
NSB0068	4:06:21 PM	4:06:21 PM	0:00:00
TSB0152	4:08:53 PM	4:08:53 PM	0:00:00
TSB0153	4:10:43 PM	4:10:43 PM	0:00:00
NSB0069	4:11:51 PM	4:12:02 PM	-0:00:11
TSB0154	4:12:33 PM	4:12:55 PM	-0:00:22
TSB0155	4:14:23 PM	4:14:52 PM	-0:00:29
TSB0156	4:16:13 PM	4:16:41 PM	-0:00:28
NSB0070	4:17:21 PM	4:17:30 PM	-0:00:09
ESB0027	4:19:11 PM	4:19:11 PM	0:00:00
TSB0157	4:19:53 PM	4:20:27 PM	-0:00:34
TSB0158	4:21:43 PM	4:21:53 PM	-0:00:10
TSB0159	4:25:23 PM	4:25:28 PM	-0:00:05
NSB0071	4:26:31 PM	4:26:31 PM	0:00:00
TSB0160	4:29:03 PM	4:29:06 PM	-0:00:03
TSB0161	4:30:53 PM	4:30:53 PM	0:00:00
TSB0162	4:32:43 PM	4:32:43 PM	0:00:00



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NSB0072	4:33:51 PM	4:33:51 PM	0:00:00
TSB0163	4:34:33 PM	4:34:42 PM	-0:00:09
ESB0028	4:35:41 PM	4:35:41 PM	0:00:00
TSB0164	4:36:23 PM	4:36:33 PM	-0:00:10
TSB0165	4:38:13 PM	4:38:17 PM	-0:00:04
NSB0073	4:39:21 PM	4:39:21 PM	0:00:00
TSB0166	4:41:53 PM	4:41:53 PM	0:00:00
TSB0167	4:43:43 PM	4:44:16 PM	-0:00:33
NSB0074	4:46:41 PM	4:46:41 PM	0:00:00
TSB0168	4:47:23 PM	4:47:41 PM	-0:00:18
ESB0029	4:48:31 PM	4:48:35 PM	-0:00:04
TSB0169	4:49:13 PM	4:49:29 PM	-0:00:16
TSB0170	4:51:03 PM	4:51:11 PM	-0:00:08
NSB0075	4:54:01 PM	4:54:01 PM	0:00:00
TSB0171	4:54:43 PM	4:54:51 PM	-0:00:08
TSB0172	4:56:33 PM	4:56:33 PM	0:00:00
TSB0173	4:58:23 PM	4:58:23 PM	0:00:00
NSB0076	5:01:21 PM	5:01:21 PM	0:00:00
TSB0174	5:02:03 PM	5:02:11 PM	-0:00:08
TSB0175	5:03:53 PM	5:03:53 PM	0:00:00
ESB0030	5:05:01 PM	5:05:01 PM	0:00:00
TSB0176	5:07:33 PM	5:07:46 PM	-0:00:13
NSB0077	5:08:41 PM	5:08:41 PM	0:00:00
TSB0177	5:09:23 PM	5:09:31 PM	-0:00:08
TSB0178	5:11:13 PM	5:11:13 PM	0:00:00
NSB0078	5:14:11 PM	5:14:12 PM	-0:00:01
TSB0179	5:14:53 PM	5:15:07 PM	-0:00:14
TSB0180	5:16:43 PM	5:16:49 PM	-0:00:06
ESB0031	5:19:41 PM	5:19:41 PM	0:00:00
TSB0181	5:20:23 PM	5:20:33 PM	-0:00:10
NSB0079	5:23:21 PM	5:23:21 PM	0:00:00
TSB0182	5:24:03 PM	5:24:11 PM	-0:00:08
TSB0183	5:25:53 PM	5:25:53 PM	0:00:00
TSB0184	5:27:43 PM	5:27:43 PM	0:00:00
NSB0080	5:28:51 PM	5:28:51 PM	0:00:00
TSB0185	5:29:33 PM	5:29:46 PM	-0:00:13
TSB0186	5:31:23 PM	5:31:44 PM	-0:00:21
ESB0032	5:34:21 PM	5:34:21 PM	0:00:00
TSB0187	5:35:03 PM	5:35:12 PM	-0:00:09
NSB0081	5:36:11 PM	5:36:11 PM	0:00:00
TSB0188	5:36:53 PM	5:37:08 PM	-0:00:15
TSB0189	5:40:33 PM	5:40:33 PM	0:00:00
NSB0082	5:41:41 PM	5:41:41 PM	0:00:00
TSB0190	5:42:23 PM	5:42:37 PM	-0:00:14
TSB0191	5:44:13 PM	5:44:33 PM	-0:00:20
TSB0192	5:46:03 PM	5:46:03 PM	0:00:00
ESB0033	5:49:01 PM	5:49:01 PM	0:00:00
TSB0193	5:49:43 PM	5:50:02 PM	-0:00:19
NSB0083	5:50:51 PM	5:50:51 PM	0:00:00
TSB0194	5:53:23 PM	5:53:23 PM	0:00:00
TSB0195	5:55:13 PM	5:55:13 PM	0:00:00
TSB0196	5:57:03 PM	5:57:09 PM	-0:00:06



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NSB0084	5:58:11 PM	5:58:11 PM	0:00:00
TSB0197	6:00:43 PM	6:00:43 PM	0:00:00
TSB0198	6:04:23 PM	6:04:23 PM	0:00:00
NSB0085	6:05:31 PM	6:05:31 PM	0:00:00
TSB0199	6:06:13 PM	6:06:23 PM	-0:00:10
TSB0200	6:09:53 PM	6:10:07 PM	-0:00:14
NSB0086	6:12:51 PM	6:12:51 PM	0:00:00
TSB0201	6:13:33 PM	6:13:49 PM	-0:00:16
TSB0202	6:19:03 PM	6:19:03 PM	0:00:00
NSB0087	6:20:11 PM	6:20:11 PM	0:00:00
TSB0203	6:24:33 PM	6:24:44 PM	-0:00:11
NSB0088	6:27:31 PM	6:27:31 PM	0:00:00
TSB0204	6:28:13 PM	6:28:31 PM	-0:00:18
NSB0089	6:33:01 PM	6:33:01 PM	0:00:00
TSB0205	6:35:33 PM	6:35:33 PM	0:00:00
TSB0206	6:39:13 PM	6:39:25 PM	-0:00:12
NSB0090	6:40:21 PM	6:40:21 PM	0:00:00
TSB0207	6:44:43 PM	6:44:54 PM	-0:00:11
NSB0091	6:47:41 PM	6:47:41 PM	0:00:00
TSB0208	6:48:23 PM	6:48:52 PM	-0:00:29
NSB0092	6:53:11 PM	6:53:11 PM	0:00:00
TSB0209	6:53:53 PM	6:54:22 PM	-0:00:29
TSB0210	6:59:23 PM	6:59:47 PM	-0:00:24
NSB0093	7:00:31 PM	7:00:34 PM	-0:00:03
TSB0211	7:03:03 PM	7:03:22 PM	-0:00:19
TSB0212	7:08:33 PM	7:08:43 PM	-0:00:10
NSB0094	7:09:41 PM	7:09:41 PM	0:00:00
TSB0213	7:14:03 PM	7:14:06 PM	-0:00:03
TSB0214	7:17:43 PM	7:18:02 PM	-0:00:19
NSB0095	7:18:51 PM	7:18:53 PM	-0:00:02
TSB0215	7:23:13 PM	7:23:37 PM	-0:00:24
NSB0096	7:28:01 PM	7:28:01 PM	0:00:00
TSB0216	7:28:43 PM	7:28:51 PM	-0:00:08
TSB0217	7:34:13 PM	7:34:14 PM	-0:00:01
NSB0097	7:37:11 PM	7:37:11 PM	0:00:00
TSB0218	7:37:53 PM	7:38:01 PM	-0:00:08
TSB0219	7:43:23 PM	7:43:33 PM	-0:00:10
NSB0098	7:46:21 PM	7:46:21 PM	0:00:00
TSB0220	7:48:53 PM	7:49:20 PM	-0:00:27
TSB0221	7:54:23 PM	7:54:23 PM	0:00:00
NSB0099	7:55:31 PM	7:55:41 PM	-0:00:10
TSB0222	7:58:03 PM	7:58:27 PM	-0:00:24
TSB0223	8:03:33 PM	8:03:47 PM	-0:00:14
NSB0100	8:06:31 PM	8:06:31 PM	0:00:00
TSB0224	8:09:03 PM	8:09:34 PM	-0:00:31
NSB0101	8:12:01 PM	8:12:01 PM	0:00:00
TSB0225	8:12:43 PM	8:12:52 PM	-0:00:09
TSB0226	8:18:13 PM	8:18:43 PM	-0:00:30
NSB0102	8:19:21 PM	8:19:31 PM	-0:00:10
TSB0227	8:23:43 PM	8:23:48 PM	-0:00:05
TSB0228	8:29:13 PM	8:29:13 PM	0:00:00
NSB0103	8:30:21 PM	8:30:21 PM	0:00:00



Table 30: 4th & King 2030 Southbound

SOUTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TSB0229	8:32:53 PM	8:32:59 PM	-0:00:06
NSB0104	8:35:51 PM	8:35:51 PM	0:00:00
TSB0230	8:38:23 PM	8:38:45 PM	-0:00:22
NSB0105	8:43:11 PM	8:43:11 PM	0:00:00
TSB0231	8:43:53 PM	8:44:17 PM	-0:00:24
TSB0232	8:51:13 PM	8:51:13 PM	0:00:00
TSB0233	8:53:03 PM	8:53:03 PM	0:00:00
NSB0106	8:56:01 PM	8:56:01 PM	0:00:00
TSB0234	8:58:33 PM	8:58:33 PM	0:00:00
NSB0107	9:01:31 PM	9:01:31 PM	0:00:00
TSB0235	9:04:03 PM	9:04:08 PM	-0:00:05
NSB0108	9:05:11 PM	9:05:11 PM	0:00:00
TSB0236	9:07:43 PM	9:07:44 PM	-0:00:01
TSB0237	9:15:03 PM	9:15:03 PM	0:00:00
NSB0109	9:18:01 PM	9:18:01 PM	0:00:00
TSB0238	9:24:13 PM	9:24:20 PM	-0:00:07
NSB0110	9:29:01 PM	9:29:01 PM	0:00:00
TSB0239	9:33:23 PM	9:33:26 PM	-0:00:03
NSB0111	9:41:51 PM	9:41:51 PM	0:00:00
TSB0240	9:44:23 PM	9:44:36 PM	-0:00:13
TSB0241	9:53:33 PM	9:53:58 PM	-0:00:25
NSB0112	9:56:31 PM	9:56:31 PM	0:00:00
TSB0242	10:02:43 PM	10:02:51 PM	-0:00:08



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0001	4:12:03 AM	4:12:18 AM	-0:00:15
TNB0002	4:32:13 AM	4:32:13 AM	0:00:00
NNB0001	4:44:21 AM	4:44:21 AM	0:00:00
TNB0003	4:46:53 AM	4:46:53 AM	0:00:00
NNB0002	4:55:21 AM	4:55:21 AM	0:00:00
TNB0004	5:03:23 AM	5:03:23 AM	0:00:00
NNB0003	5:13:41 AM	5:13:41 AM	0:00:00
TNB0005	5:14:23 AM	5:14:23 AM	0:00:00
TNB0006	5:25:23 AM	5:25:31 AM	-0:00:08
NNB0004	5:28:21 AM	5:28:21 AM	0:00:00
TNB0007	5:36:23 AM	5:36:23 AM	0:00:00
TNB0008	5:41:53 AM	5:42:24 AM	-0:00:31
NNB0005	5:43:01 AM	5:43:09 AM	-0:00:08
TNB0009	5:47:23 AM	5:47:23 AM	0:00:00
TNB0010	5:54:43 AM	5:54:51 AM	-0:00:08
NNB0006	5:57:41 AM	5:57:41 AM	0:00:00
TNB0011	6:00:13 AM	6:00:13 AM	0:00:00
NNB0007	6:05:01 AM	6:05:01 AM	0:00:00
TNB0012	6:07:33 AM	6:07:33 AM	0:00:00
NNB0008	6:12:21 AM	6:12:21 AM	0:00:00
TNB0013	6:14:53 AM	6:14:53 AM	0:00:00
TNB0014	6:20:23 AM	6:20:23 AM	0:00:00
NNB0009	6:25:11 AM	6:25:11 AM	0:00:00
TNB0015	6:25:53 AM	6:25:53 AM	0:00:00
TNB0016	6:29:33 AM	6:29:33 AM	0:00:00
NNB0010	6:30:41 AM	6:30:41 AM	0:00:00
NNB0011	6:36:11 AM	6:36:11 AM	0:00:00
TNB0017	6:36:53 AM	6:36:53 AM	0:00:00
TNB0018	6:42:23 AM	6:42:23 AM	0:00:00
TNB0019	6:47:53 AM	6:47:53 AM	0:00:00
NNB0012	6:49:01 AM	6:49:01 AM	0:00:00
TNB0020	6:49:43 AM	6:49:51 AM	-0:00:08
TNB0021	6:51:33 AM	6:51:33 AM	0:00:00
TNB0022	6:53:23 AM	6:53:23 AM	0:00:00
NNB0013	6:56:21 AM	6:56:21 AM	0:00:00
TNB0023	6:57:03 AM	6:57:03 AM	0:00:00
TNB0024	6:58:53 AM	6:59:02 AM	-0:00:09
NNB0014	7:00:01 AM	7:00:01 AM	0:00:00
TNB0025	7:00:43 AM	7:00:43 AM	0:00:00
TNB0026	7:02:33 AM	7:02:33 AM	0:00:00
NNB0015	7:05:31 AM	7:05:31 AM	0:00:00
TNB0027	7:06:13 AM	7:06:13 AM	0:00:00
TNB0028	7:08:03 AM	7:08:11 AM	-0:00:08
TNB0029	7:09:53 AM	7:09:53 AM	0:00:00
TNB0030	7:13:33 AM	7:13:33 AM	0:00:00
NNB0016	7:16:31 AM	7:16:31 AM	0:00:00
TNB0031	7:17:13 AM	7:17:13 AM	0:00:00
TNB0032	7:19:03 AM	7:19:22 AM	-0:00:19
TNB0033	7:20:53 AM	7:20:53 AM	0:00:00
NNB0017	7:22:01 AM	7:22:02 AM	-0:00:01
TNB0034	7:22:43 AM	7:23:03 AM	-0:00:20
TNB0035	7:24:33 AM	7:24:33 AM	0:00:00



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0036	7:28:13 AM	7:28:21 AM	-0:00:08
NNB0018	7:29:21 AM	7:29:21 AM	0:00:00
TNB0037	7:31:53 AM	7:31:53 AM	0:00:00
TNB0038	7:33:43 AM	7:33:56 AM	-0:00:13
NNB0019	7:36:41 AM	7:36:41 AM	0:00:00
TNB0039	7:37:23 AM	7:37:23 AM	0:00:00
TNB0040	7:39:13 AM	7:39:13 AM	0:00:00
TNB0041	7:41:03 AM	7:41:03 AM	0:00:00
NNB0020	7:42:11 AM	7:42:22 AM	-0:00:11
TNB0042	7:42:53 AM	7:43:15 AM	-0:00:22
TNB0043	7:46:33 AM	7:46:45 AM	-0:00:12
TNB0044	7:48:23 AM	7:48:47 AM	-0:00:24
TNB0045	7:50:13 AM	7:50:13 AM	0:00:00
NNB0021	7:51:21 AM	7:51:35 AM	-0:00:14
TNB0046	7:53:53 AM	7:53:53 AM	0:00:00
NNB0022	7:56:51 AM	7:56:51 AM	0:00:00
TNB0047	7:57:33 AM	7:57:42 AM	-0:00:09
TNB0048	7:59:23 AM	7:59:23 AM	0:00:00
TNB0049	8:01:13 AM	8:01:13 AM	0:00:00
NNB0023	8:02:21 AM	8:02:21 AM	0:00:00
TNB0050	8:04:53 AM	8:04:53 AM	0:00:00
TNB0051	8:06:43 AM	8:06:43 AM	0:00:00
TNB0052	8:08:33 AM	8:08:42 AM	-0:00:09
NNB0024	8:09:41 AM	8:09:41 AM	0:00:00
TNB0053	8:12:13 AM	8:12:13 AM	0:00:00
TNB0054	8:14:03 AM	8:14:03 AM	0:00:00
TNB0055	8:15:53 AM	8:16:01 AM	-0:00:08
NNB0025	8:17:01 AM	8:17:01 AM	0:00:00
TNB0056	8:17:43 AM	8:17:43 AM	0:00:00
TNB0057	8:21:23 AM	8:21:23 AM	0:00:00
TNB0058	8:23:13 AM	8:23:30 AM	-0:00:17
NNB0026	8:24:21 AM	8:24:21 AM	0:00:00
TNB0059	8:25:03 AM	8:25:03 AM	0:00:00
TNB0060	8:26:53 AM	8:27:28 AM	-0:00:35
TNB0061	8:28:43 AM	8:29:13 AM	-0:00:30
NNB0027	8:31:41 AM	8:31:41 AM	0:00:00
TNB0062	8:32:23 AM	8:32:31 AM	-0:00:08
TNB0063	8:37:53 AM	8:38:01 AM	-0:00:08
NNB0028	8:39:01 AM	8:39:01 AM	0:00:00
TNB0064	8:39:43 AM	8:39:43 AM	0:00:00
TNB0065	8:41:33 AM	8:41:33 AM	0:00:00
TNB0066	8:43:23 AM	8:43:42 AM	-0:00:19
NNB0029	8:46:21 AM	8:46:21 AM	0:00:00
TNB0067	8:47:03 AM	8:47:13 AM	-0:00:10
TNB0068	8:52:33 AM	8:53:01 AM	-0:00:28
NNB0030	8:53:41 AM	8:53:50 AM	-0:00:09
TNB0069	8:59:53 AM	9:00:02 AM	-0:00:09
NNB0031	9:01:01 AM	9:01:01 AM	0:00:00
TNB0070	9:03:33 AM	9:03:33 AM	0:00:00
TNB0071	9:07:13 AM	9:07:13 AM	0:00:00
NNB0032	9:08:21 AM	9:08:21 AM	0:00:00
TNB0072	9:12:43 AM	9:12:56 AM	-0:00:13



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NNB0033	9:15:41 AM	9:15:41 AM	0:00:00
TNB0073	9:18:13 AM	9:18:13 AM	0:00:00
NNB0034	9:21:11 AM	9:21:11 AM	0:00:00
TNB0074	9:23:43 AM	9:23:43 AM	0:00:00
TNB0075	9:27:23 AM	9:27:32 AM	-0:00:09
NNB0035	9:28:31 AM	9:28:34 AM	-0:00:03
ENB0001	9:32:11 AM	9:32:11 AM	0:00:00
TNB0076	9:32:53 AM	9:32:53 AM	0:00:00
NNB0036	9:35:51 AM	9:35:51 AM	0:00:00
TNB0077	9:36:33 AM	9:37:06 AM	-0:00:33
TNB0078	9:42:03 AM	9:42:23 AM	-0:00:20
NNB0037	9:43:11 AM	9:43:24 AM	-0:00:13
ENB0002	9:46:51 AM	9:46:51 AM	0:00:00
TNB0079	9:47:33 AM	9:47:42 AM	-0:00:09
NNB0038	9:52:21 AM	9:52:21 AM	0:00:00
TNB0080	9:53:03 AM	9:53:03 AM	0:00:00
ENB0003	9:57:51 AM	9:57:51 AM	0:00:00
TNB0081	9:58:33 AM	9:58:41 AM	-0:00:08
ENB0004	10:01:31 AM	10:01:31 AM	0:00:00
TNB0082	10:02:13 AM	10:02:25 AM	-0:00:12
NNB0039	10:03:21 AM	10:03:27 AM	-0:00:06
NNB0040	10:05:11 AM	10:05:11 AM	0:00:00
TNB0083	10:07:43 AM	10:07:43 AM	0:00:00
NNB0041	10:10:41 AM	10:10:51 AM	-0:00:10
ENB0005	10:12:31 AM	10:12:31 AM	0:00:00
TNB0084	10:13:13 AM	10:13:13 AM	0:00:00
ENB0006	10:16:11 AM	10:16:11 AM	0:00:00
TNB0085	10:18:43 AM	10:18:43 AM	0:00:00
NNB0042	10:21:41 AM	10:21:41 AM	0:00:00
TNB0086	10:22:23 AM	10:22:26 AM	-0:00:03
ENB0007	10:27:11 AM	10:27:11 AM	0:00:00
TNB0087	10:27:53 AM	10:27:53 AM	0:00:00
ENB0008	10:30:51 AM	10:30:51 AM	0:00:00
NNB0043	10:32:41 AM	10:32:41 AM	0:00:00
TNB0088	10:33:23 AM	10:33:23 AM	0:00:00
TNB0089	10:38:53 AM	10:38:53 AM	0:00:00
NNB0044	10:40:01 AM	10:40:12 AM	-0:00:11
TNB0090	10:42:33 AM	10:42:55 AM	-0:00:22
ENB0009	10:45:31 AM	10:45:32 AM	-0:00:01
TNB0091	10:48:03 AM	10:48:03 AM	0:00:00
NNB0045	10:51:01 AM	10:51:01 AM	0:00:00
TNB0092	10:53:33 AM	10:53:33 AM	0:00:00
TNB0093	10:55:23 AM	10:55:45 AM	-0:00:22
ENB0010	11:02:01 AM	11:02:01 AM	0:00:00
TNB0094	11:02:43 AM	11:02:51 AM	-0:00:08
NNB0046	11:03:51 AM	11:03:51 AM	0:00:00
TNB0095	11:08:13 AM	11:08:32 AM	-0:00:19
NNB0047	11:11:11 AM	11:11:11 AM	0:00:00
TNB0096	11:11:53 AM	11:12:20 AM	-0:00:27
ENB0011	11:16:41 AM	11:16:41 AM	0:00:00
TNB0097	11:19:13 AM	11:19:13 AM	0:00:00
NNB0048	11:20:21 AM	11:20:21 AM	0:00:00



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0098	11:22:53 AM	11:22:53 AM	0:00:00
TNB0099	11:26:33 AM	11:26:33 AM	0:00:00
ENB0012	11:31:21 AM	11:31:21 AM	0:00:00
NNB0049	11:33:11 AM	11:33:11 AM	0:00:00
TNB0100	11:33:53 AM	11:34:02 AM	-0:00:09
TNB0101	11:37:33 AM	11:37:52 AM	-0:00:19
NNB0050	11:40:31 AM	11:40:31 AM	0:00:00
TNB0102	11:43:03 AM	11:43:03 AM	0:00:00
ENB0013	11:46:01 AM	11:46:01 AM	0:00:00
TNB0103	11:46:43 AM	11:47:14 AM	-0:00:31
NNB0051	11:51:31 AM	11:51:31 AM	0:00:00
TNB0104	11:54:03 AM	11:54:03 AM	0:00:00
TNB0105	11:57:43 AM	11:58:03 AM	-0:00:20
ENB0014	12:00:41 PM	12:00:41 PM	0:00:00
NNB0052	12:02:31 PM	12:02:31 PM	0:00:00
TNB0106	12:03:13 PM	12:03:13 PM	0:00:00
TNB0107	12:06:53 PM	12:07:26 PM	-0:00:33
NNB0053	12:11:41 PM	12:11:41 PM	0:00:00
TNB0108	12:12:23 PM	12:12:55 PM	-0:00:32
ENB0015	12:15:21 PM	12:15:21 PM	0:00:00
TNB0109	12:17:53 PM	12:17:53 PM	0:00:00
NNB0054	12:20:51 PM	12:20:51 PM	0:00:00
TNB0110	12:21:33 PM	12:22:08 PM	-0:00:35
TNB0111	12:28:53 PM	12:28:53 PM	0:00:00
ENB0016	12:30:01 PM	12:30:09 PM	-0:00:08
NNB0055	12:31:51 PM	12:31:51 PM	0:00:00
TNB0112	12:32:33 PM	12:32:35 PM	-0:00:02
TNB0113	12:38:03 PM	12:38:03 PM	0:00:00
NNB0056	12:41:01 PM	12:41:01 PM	0:00:00
TNB0114	12:41:43 PM	12:42:13 PM	-0:00:30
ENB0017	12:46:31 PM	12:46:31 PM	0:00:00
TNB0115	12:49:03 PM	12:49:21 PM	-0:00:18
NNB0057	12:50:11 PM	12:50:11 PM	0:00:00
TNB0116	12:52:43 PM	12:52:43 PM	0:00:00
ENB0018	1:01:11 PM	1:01:11 PM	0:00:00
TNB0117	1:01:53 PM	1:01:53 PM	0:00:00
NNB0058	1:03:01 PM	1:03:16 PM	-0:00:15
TNB0118	1:03:43 PM	1:04:10 PM	-0:00:27
TNB0119	1:07:23 PM	1:07:39 PM	-0:00:16
NNB0059	1:12:11 PM	1:12:13 PM	-0:00:02
TNB0120	1:12:53 PM	1:12:53 PM	0:00:00
ENB0019	1:15:51 PM	1:15:51 PM	0:00:00
TNB0121	1:18:23 PM	1:18:23 PM	0:00:00
NNB0060	1:21:21 PM	1:21:21 PM	0:00:00
TNB0122	1:23:53 PM	1:24:09 PM	-0:00:16
TNB0123	1:29:23 PM	1:29:23 PM	0:00:00
ENB0020	1:30:31 PM	1:30:32 PM	-0:00:01
NNB0061	1:32:21 PM	1:32:28 PM	-0:00:07
TNB0124	1:33:03 PM	1:33:07 PM	-0:00:04
TNB0125	1:36:43 PM	1:36:53 PM	-0:00:10
NNB0062	1:41:31 PM	1:41:31 PM	0:00:00
TNB0126	1:42:13 PM	1:42:21 PM	-0:00:08



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
ENB0021	1:45:11 PM	1:45:11 PM	0:00:00
TNB0127	1:47:43 PM	1:47:43 PM	0:00:00
NNB0063	1:50:41 PM	1:50:41 PM	0:00:00
TNB0128	1:53:13 PM	1:53:13 PM	0:00:00
TNB0129	2:00:33 PM	2:00:33 PM	0:00:00
ENB0022	2:01:41 PM	2:01:41 PM	0:00:00
NNB0064	2:03:31 PM	2:03:31 PM	0:00:00
TNB0130	2:04:13 PM	2:04:13 PM	0:00:00
TNB0131	2:07:53 PM	2:08:03 PM	-0:00:10
NNB0065	2:10:51 PM	2:10:51 PM	0:00:00
TNB0132	2:13:23 PM	2:13:42 PM	-0:00:19
ENB0023	2:16:21 PM	2:16:21 PM	0:00:00
TNB0133	2:18:53 PM	2:19:15 PM	-0:00:22
NNB0066	2:20:01 PM	2:20:09 PM	-0:00:08
TNB0134	2:22:33 PM	2:22:51 PM	-0:00:18
TNB0135	2:28:03 PM	2:28:03 PM	0:00:00
ENB0024	2:31:01 PM	2:31:01 PM	0:00:00
NNB0067	2:32:51 PM	2:33:01 PM	-0:00:10
TNB0136	2:33:33 PM	2:33:58 PM	-0:00:25
TNB0137	2:37:13 PM	2:37:37 PM	-0:00:24
NNB0068	2:42:01 PM	2:42:01 PM	0:00:00
TNB0138	2:42:43 PM	2:42:43 PM	0:00:00
ENB0025	2:45:41 PM	2:45:41 PM	0:00:00
TNB0139	2:50:03 PM	2:50:12 PM	-0:00:09
NNB0069	2:51:11 PM	2:51:11 PM	0:00:00
TNB0140	2:51:53 PM	2:52:18 PM	-0:00:25
TNB0141	2:55:33 PM	2:55:41 PM	-0:00:08
ENB0026	3:02:11 PM	3:02:11 PM	0:00:00
TNB0142	3:02:53 PM	3:02:53 PM	0:00:00
NNB0070	3:04:01 PM	3:04:01 PM	0:00:00
TNB0143	3:10:13 PM	3:10:13 PM	0:00:00
NNB0071	3:11:21 PM	3:11:21 PM	0:00:00
TNB0144	3:13:53 PM	3:13:53 PM	0:00:00
ENB0027	3:15:01 PM	3:15:06 PM	-0:00:05
TNB0145	3:17:33 PM	3:17:33 PM	0:00:00
NNB0072	3:20:31 PM	3:20:31 PM	0:00:00
TNB0146	3:23:03 PM	3:23:29 PM	-0:00:26
NNB0073	3:27:51 PM	3:27:51 PM	0:00:00
TNB0147	3:28:33 PM	3:28:33 PM	0:00:00
ENB0028	3:29:41 PM	3:29:56 PM	-0:00:15
TNB0148	3:32:13 PM	3:32:21 PM	-0:00:08
NNB0074	3:35:11 PM	3:35:15 PM	-0:00:04
TNB0149	3:37:43 PM	3:37:53 PM	-0:00:10
NNB0075	3:42:31 PM	3:42:31 PM	0:00:00
TNB0150	3:43:13 PM	3:43:16 PM	-0:00:03
TNB0151	3:45:03 PM	3:45:11 PM	-0:00:08
ENB0029	3:46:11 PM	3:46:11 PM	0:00:00
TNB0152	3:48:43 PM	3:49:10 PM	-0:00:27
NNB0076	3:49:51 PM	3:49:58 PM	-0:00:07
TNB0153	3:50:33 PM	3:50:37 PM	-0:00:04
TNB0154	3:54:13 PM	3:54:13 PM	0:00:00
TNB0155	3:56:03 PM	3:56:03 PM	0:00:00



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NNB0077	3:57:11 PM	3:57:11 PM	0:00:00
TNB0156	3:57:53 PM	3:58:04 PM	-0:00:11
ENB0030	4:00:51 PM	4:00:51 PM	0:00:00
TNB0157	4:01:33 PM	4:01:33 PM	0:00:00
NNB0078	4:02:41 PM	4:02:41 PM	0:00:00
TNB0158	4:03:23 PM	4:03:26 PM	-0:00:03
TNB0159	4:07:03 PM	4:07:12 PM	-0:00:09
TNB0160	4:08:53 PM	4:08:53 PM	0:00:00
TNB0161	4:10:43 PM	4:10:43 PM	0:00:00
NNB0079	4:11:51 PM	4:11:51 PM	0:00:00
TNB0162	4:12:33 PM	4:12:55 PM	-0:00:22
ENB0031	4:15:31 PM	4:15:40 PM	-0:00:09
TNB0163	4:16:13 PM	4:16:19 PM	-0:00:06
NNB0080	4:17:21 PM	4:17:30 PM	-0:00:09
TNB0164	4:19:53 PM	4:20:03 PM	-0:00:10
TNB0165	4:21:43 PM	4:22:00 PM	-0:00:17
NNB0081	4:24:41 PM	4:24:41 PM	0:00:00
TNB0166	4:25:23 PM	4:25:23 PM	0:00:00
TNB0167	4:27:13 PM	4:27:21 PM	-0:00:08
TNB0168	4:29:03 PM	4:29:03 PM	0:00:00
ENB0032	4:30:11 PM	4:30:11 PM	0:00:00
TNB0169	4:32:43 PM	4:32:43 PM	0:00:00
NNB0082	4:33:51 PM	4:33:51 PM	0:00:00
TNB0170	4:34:33 PM	4:34:42 PM	-0:00:09
TNB0171	4:36:23 PM	4:36:33 PM	-0:00:10
TNB0172	4:38:13 PM	4:38:13 PM	0:00:00
NNB0083	4:39:21 PM	4:39:21 PM	0:00:00
TNB0173	4:40:03 PM	4:40:13 PM	-0:00:10
TNB0174	4:41:53 PM	4:42:22 PM	-0:00:29
TNB0175	4:45:33 PM	4:45:33 PM	0:00:00
ENB0033	4:46:41 PM	4:46:41 PM	0:00:00
TNB0176	4:47:23 PM	4:47:50 PM	-0:00:27
NNB0084	4:48:31 PM	4:48:35 PM	-0:00:04
TNB0177	4:49:13 PM	4:49:30 PM	-0:00:17
TNB0178	4:52:53 PM	4:52:53 PM	0:00:00
NNB0085	4:54:01 PM	4:54:01 PM	0:00:00
TNB0179	4:56:33 PM	4:56:34 PM	-0:00:01
TNB0180	4:58:23 PM	4:58:23 PM	0:00:00
NNB0086	4:59:31 PM	4:59:31 PM	0:00:00
ENB0034	5:01:21 PM	5:01:21 PM	0:00:00
TNB0181	5:02:03 PM	5:02:11 PM	-0:00:08
TNB0182	5:03:53 PM	5:03:53 PM	0:00:00
TNB0183	5:05:43 PM	5:05:53 PM	-0:00:10
NNB0087	5:06:51 PM	5:06:51 PM	0:00:00
TNB0184	5:07:33 PM	5:07:52 PM	-0:00:19
TNB0185	5:09:23 PM	5:09:31 PM	-0:00:08
TNB0186	5:13:03 PM	5:13:27 PM	-0:00:24
NNB0088	5:14:11 PM	5:14:12 PM	-0:00:01
TNB0187	5:14:53 PM	5:15:25 PM	-0:00:32
ENB0035	5:16:01 PM	5:16:10 PM	-0:00:09
TNB0188	5:18:33 PM	5:18:33 PM	0:00:00
NNB0089	5:19:41 PM	5:19:41 PM	0:00:00



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
TNB0189	5:22:13 PM	5:22:13 PM	0:00:00
TNB0190	5:24:03 PM	5:24:11 PM	-0:00:08
TNB0191	5:25:53 PM	5:25:53 PM	0:00:00
TNB0192	5:27:43 PM	5:27:43 PM	0:00:00
NNB0090	5:28:51 PM	5:28:51 PM	0:00:00
TNB0193	5:29:33 PM	5:29:46 PM	-0:00:13
ENB0036	5:30:41 PM	5:30:41 PM	0:00:00
TNB0194	5:33:13 PM	5:33:13 PM	0:00:00
NNB0091	5:34:21 PM	5:34:21 PM	0:00:00
TNB0195	5:36:53 PM	5:37:03 PM	-0:00:10
TNB0196	5:38:43 PM	5:38:43 PM	0:00:00
TNB0197	5:40:33 PM	5:40:33 PM	0:00:00
NNB0092	5:41:41 PM	5:41:41 PM	0:00:00
TNB0198	5:42:23 PM	5:42:40 PM	-0:00:17
ENB0037	5:45:21 PM	5:45:22 PM	-0:00:01
TNB0199	5:46:03 PM	5:46:03 PM	0:00:00
TNB0200	5:47:53 PM	5:47:53 PM	0:00:00
NNB0093	5:50:51 PM	5:50:51 PM	0:00:00
TNB0201	5:51:33 PM	5:51:46 PM	-0:00:13
NNB0094	5:58:11 PM	5:58:11 PM	0:00:00
TNB0202	5:58:53 PM	5:59:01 PM	-0:00:08
ENB0038	6:01:51 PM	6:01:51 PM	0:00:00
TNB0203	6:02:33 PM	6:02:33 PM	0:00:00
NNB0095	6:05:31 PM	6:05:31 PM	0:00:00
TNB0204	6:08:03 PM	6:08:03 PM	0:00:00
NNB0096	6:12:51 PM	6:12:51 PM	0:00:00
TNB0205	6:15:23 PM	6:15:23 PM	0:00:00
NNB0097	6:18:21 PM	6:18:21 PM	0:00:00
TNB0206	6:19:03 PM	6:19:03 PM	0:00:00
TNB0207	6:22:43 PM	6:22:50 PM	-0:00:07
NNB0098	6:25:41 PM	6:25:41 PM	0:00:00
TNB0208	6:28:13 PM	6:28:21 PM	-0:00:08
NNB0099	6:33:01 PM	6:33:01 PM	0:00:00
TNB0209	6:35:33 PM	6:35:33 PM	0:00:00
TNB0210	6:37:23 PM	6:37:35 PM	-0:00:12
NNB0100	6:38:31 PM	6:38:43 PM	-0:00:12
TNB0211	6:39:13 PM	6:39:31 PM	-0:00:18
NNB0101	6:45:51 PM	6:45:51 PM	0:00:00
TNB0212	6:48:23 PM	6:48:31 PM	-0:00:08
TNB0213	6:52:03 PM	6:52:26 PM	-0:00:23
NNB0102	6:55:01 PM	6:55:10 PM	-0:00:09
TNB0214	6:57:33 PM	6:57:57 PM	-0:00:24
TNB0215	7:01:13 PM	7:01:29 PM	-0:00:16
NNB0103	7:04:11 PM	7:04:11 PM	0:00:00
TNB0216	7:06:43 PM	7:07:14 PM	-0:00:31
TNB0217	7:10:23 PM	7:10:31 PM	-0:00:08
NNB0104	7:13:21 PM	7:13:21 PM	0:00:00
TNB0218	7:17:43 PM	7:18:08 PM	-0:00:25
TNB0219	7:21:23 PM	7:21:26 PM	-0:00:03
NNB0105	7:22:31 PM	7:22:31 PM	0:00:00
TNB0220	7:28:43 PM	7:28:51 PM	-0:00:08
TNB0221	7:30:33 PM	7:30:33 PM	0:00:00



Table 31: 4th & King 2030 Northbound

NORTHBOUND			
Train Identifier	Scheduled Time	Simulated Time	Time Difference
NNB0106	7:33:31 PM	7:33:31 PM	0:00:00
TNB0222	7:37:53 PM	7:38:01 PM	-0:00:08
NNB0107	7:42:41 PM	7:42:41 PM	0:00:00
TNB0223	7:43:23 PM	7:43:23 PM	0:00:00
TNB0224	7:48:53 PM	7:48:53 PM	0:00:00
TNB0225	7:52:33 PM	7:52:33 PM	0:00:00
NNB0108	7:55:31 PM	7:55:31 PM	0:00:00
TNB0226	7:58:03 PM	7:58:03 PM	0:00:00
TNB0227	8:03:33 PM	8:03:33 PM	0:00:00
NNB0109	8:06:31 PM	8:06:31 PM	0:00:00
TNB0228	8:09:03 PM	8:09:03 PM	0:00:00
TNB0229	8:14:33 PM	8:14:42 PM	-0:00:09
NNB0110	8:17:31 PM	8:17:31 PM	0:00:00
TNB0230	8:18:13 PM	8:18:13 PM	0:00:00
TNB0231	8:21:53 PM	8:22:16 PM	-0:00:23
TNB0232	8:27:23 PM	8:27:28 PM	-0:00:05
NNB0111	8:30:21 PM	8:30:21 PM	0:00:00
TNB0233	8:32:53 PM	8:32:53 PM	0:00:00
TNB0234	8:38:23 PM	8:38:23 PM	0:00:00
NNB0112	8:41:21 PM	8:41:21 PM	0:00:00
TNB0235	8:42:03 PM	8:42:04 PM	-0:00:01
TNB0236	8:47:33 PM	8:47:33 PM	0:00:00
TNB0237	8:53:03 PM	8:53:30 PM	-0:00:27
NNB0113	8:56:01 PM	8:56:01 PM	0:00:00
TNB0238	8:58:33 PM	8:58:33 PM	0:00:00
TNB0239	9:05:53 PM	9:06:08 PM	-0:00:15
NNB0114	9:07:01 PM	9:07:01 PM	0:00:00
NNB0115	9:18:01 PM	9:18:01 PM	0:00:00
TNB0240	9:18:43 PM	9:18:51 PM	-0:00:08
TNB0241	9:29:43 PM	9:29:52 PM	-0:00:09
NNB0116	9:30:51 PM	9:30:51 PM	0:00:00
TNB0242	9:37:03 PM	9:37:03 PM	0:00:00
NNB0117	9:43:41 PM	9:43:41 PM	0:00:00
TNB0243	9:48:03 PM	9:48:05 PM	-0:00:02
NNB0118	9:56:31 PM	9:56:31 PM	0:00:00
TNB0244	9:57:13 PM	9:57:21 PM	-0:00:08

