

Existing Travel Conditions Along Key Corridors Prior to Northbound US 101 Ramp Metering

Prepared for
Transportation Authority of Marin

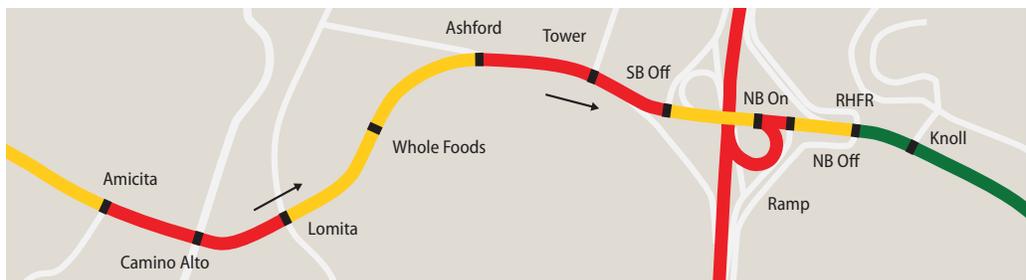
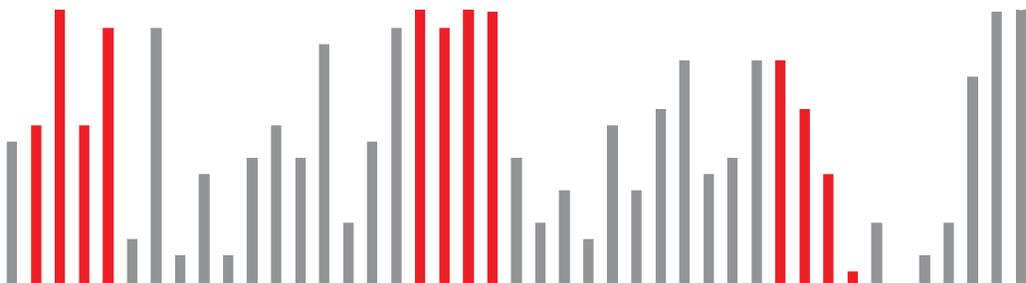
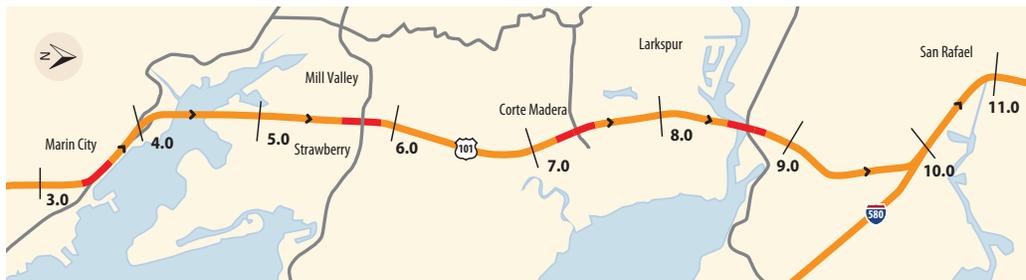


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Introduction

The Metropolitan Transportation Commission (MTC) and Caltrans District 4 are planning on implementing ramp metering along US Highway 101 (US 101) in Marin County to improve freeway, ramp, and surface road operations. Caltrans and MTC recognized funds are limited and recommend the project be implemented in phases. The first phase will consist of metering northbound US 101 ramps from the Golden Gate Bridge to Sir Francis Drake Boulevard.

This report's purpose is to present existing traffic conditions to use as a 'before ramp metering' baseline of travel times, travel speeds, vehicle queues, on-ramp service rates and vehicle collisions within the project extents. Several local jurisdictions have expressed concerns to the Transportation Authority of Marin (TAM) as to whether or not ramp metering will improve existing traffic conditions. A common concern expressed by the public is "How will ramp metering affect traffic congestion on the local roads approaching the highway?"

This study presents data collected within the study corridor to establish the baseline of existing weekday and Saturday peak hour traffic conditions along three specific roadway corridors. Data collected along Bridgeway, East Blithedale Avenue/Tiburon Boulevard, and Tamalpais Drive include the following:

- Northbound on-ramp vehicular service rates, i.e., the hourly ramp traffic flow rate;
- Surface road vehicular travel times, vehicle queues and speeds when approaching the northbound on-ramps;
- Five-year vehicular collision history for northbound US 101; and
- Potential auxiliary lanes on East Blithedale Avenue and Tiburon Boulevard approaching the diagonal on-ramps to northbound and southbound US 101.

Data collection was performed through a combination of pneumatic tube counts, video detection and global positioning satellite (GPS) methods in February and March of 2015. Data were checked against and validated using INRIX Analytics, an independent traffic database whose access was provided by TAM. INRIX uses a combination of road sensors, traffic cameras, commercial and consumer GPS probe vehicles, and smartphone crowd-sourcing to obtain a robust historical and real-time traffic data network.

The local road study corridor extends from south to north for six miles through the City of Sausalito, the City of Mill Valley, unincorporated community of Strawberry, the Town of Corte Madera and the City of Larkspur. The study corridor also serves other communities such as the unincorporated community of Marin City, the City of Belvedere, and the Town of Tiburon. The project extents were selected based on jurisdictional input; they are described below and presented in Figure 1.

- **Bridgeway (Sausalito / Marin City)** is a principal north-south arterial roadway and is the primary north-south route through the City of Sausalito between the Golden Gate Bridge and US 101. The study segment extends from Harbor Drive to the northbound US 101 on-ramp (0.7 mile).

- **East Blithedale Avenue (Mill Valley) / Tiburon Boulevard (Tiburon / Belvedere/ Strawberry)** is an east-west minor/principal arterial roadway providing the primary access to and across US 101 for Mill Valley/Tiburon/Belvedere/Strawberry. The study segment extends from Elm Avenue to the northbound US 101 loop on-ramp (1.5 miles) and from Blackfield Drive to the northbound US 101 diagonal on-ramp (0.96 mile).
- **Tamalpais Drive (Corte Madera)** is an east-west minor arterial roadway providing access to and across US 101. The study segment extends from Eastman Avenue to the northbound US 101 loop ramp (0.67 mile) and from the southern entrance of The Village shopping center to the westbound direct ramp (0.32-mile).
- **Sir Francis Drake Boulevard (Larkspur)** is a principal arterial providing east-west access to US 101 and, farther to the east, Interstate 580 (I-580). Sir Francis Drake Boulevard primarily services the City of Larkspur and the unincorporated communities of Greenbrae, Kentfield, and Ross. The northbound direct ramp was studied to determine its service rate, but the analysis does not include surface road operations.

To understand the ramp metering project's potential impacts and benefits, performance metrics should be defined and existing quantifiable data collected. This report's results may be used as a foundation for comparison to future predicted or actual 'after ramp metering' traffic operations along the local roadway network.

FIGURE 1. EXTENTS MAP



Data Collection and Analysis Methodology

Existing conditions data were collected at select study locations during weekday and Saturday peak hour periods. Weekday data collection occurred on three fair weather days when public schools were in session between February 10 and 12, 2015. Weekday morning peak period data were collected between 7:00 AM and 9:00 AM and afternoon peak period data was collected between 3:00 PM and 7:00 PM. Weekend data were collected on two Saturdays in March between 12 PM and 2 PM. Table 1 summarizes the periods studied at each location.

Table 1: Ramp Metering Peak Period Observations

Location	Surface Road Operations			Ramp Service
	Weekday		Saturday	
	AM	PM	Midday	
Northbound Bridgeway		X	X	X
Eastbound East Blithedale Avenue	X	X	X	X
Westbound Tiburon Boulevard	X	X	X	X
Eastbound Tamalpais Drive		X		X
Westbound Tamalpais Drive		X		X
Sir Francis Drake Boulevard				X

Source: Parisi Transportation Consulting, March 2015.

Weekday PM data collection at Bridgeway, East Blithedale Avenue/Tiburon Boulevard and Tamalpais Drive was the main focus of data collection based on local jurisdiction requests and due to high recurring levels of traffic heading to northbound US 101 along these corridors. Also in part to recurring congestion, weekday AM and Saturday midday data collection was added as a supplement to this study at select locations.

Vehicular Travel Times, Queues, Speeds

The data collection methodologies for vehicular travel times, queues, and speeds differed between the surface roads and on-ramps. On surface roads, multiple probe vehicles outfitted with GPS devices were driven along each corridor during the peak periods to obtain typical metrics of the roadway traffic operations in terms of travel times and speeds. Surface road segments were divided into checkpoints at similar spacing along each corridor. The checkpoints were defined beforehand, and were generally at cross-street locations. During the same time periods, video detectors were used to determine the travel times and speeds on freeway on-ramps. The average vehicle travel time from the beginning of the on-ramp entry to mainline US 101 was averaged by post-video processing.

Average vehicle travel speeds were calculated for each project corridor to get a better understanding of where vehicle queues and bottlenecks may be occurring. Maps and graphs figures were designed from the checkpoint data in order to best visualize the dynamic changes of traffic congestion along each of the corridors (Appendix A: Corridor Travel Speed Figures). Figures were separated by half hour time periods for each corridor and peak period to best understand when and where vehicle queues were occurring. Vehicle queues were defined as

15 miles per hour (mph) and below, and are shown as red-colored on the maps and accompanying bar graphs. Any arterial speed between 16 and 25 mph was colored yellow, and all speeds over 26 mph were colored green.

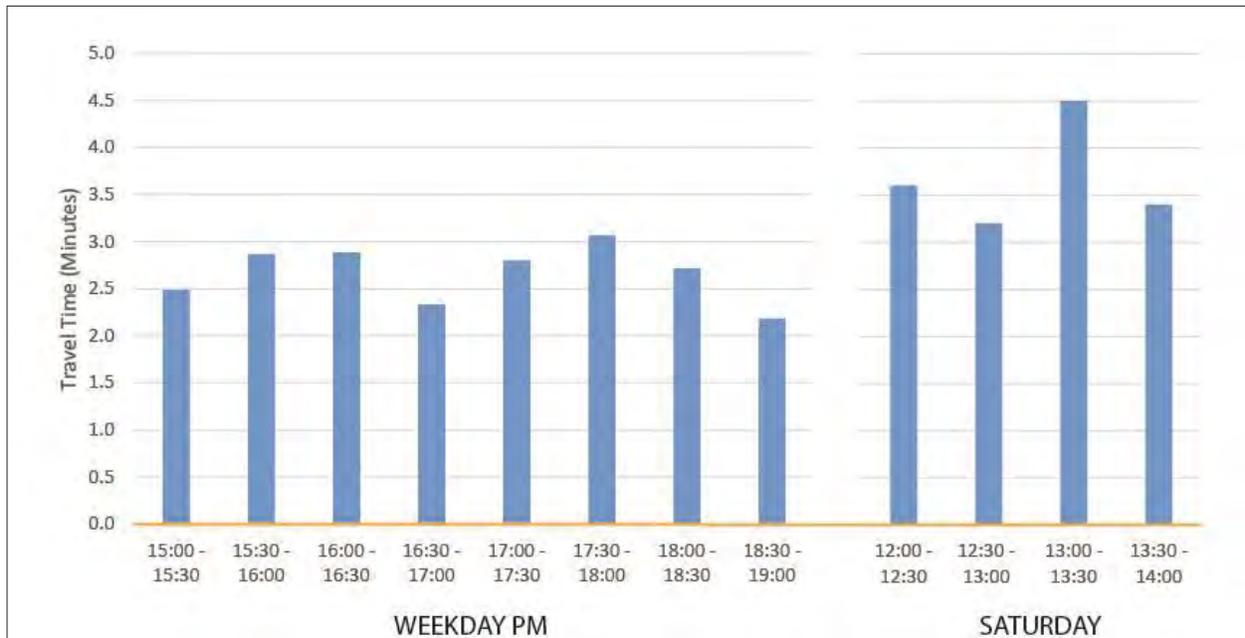
The vast majority of weekday speed data collected was within five miles per hour of the INRIX data. INRIX's arterial roadway segments are not as detailed as the segments defined manually in this study, thus were only used as speed validation for the arterials. Northbound US 101 speeds were obtained using INRIX to provide a better understanding of how highway congestion could affect arterial roadway and highway ramp operations. Weekday northbound US 101 speeds were calculated from the average of Tuesdays, Wednesdays and Thursdays from February 2015. Weekend freeway speeds were calculated from the Saturday average for the same month.

The average speed, travel time and ramp rate for each corridor to their northbound US 101 on-ramp gore points are summarized in Tables 2 through 7.

Ramp Vehicle Service Rates

Ramp vehicle service rates (i.e., the hourly rate that traffic enters the freeway from the on-ramps) were measured at each of the six on-ramps over the course of three weekdays, and for two on-ramps on Saturdays (Table 1). Ramp service rates can be used to understand the volume of vehicles entering the freeway and its relationship to surface roadway capacity and mainline freeway congestion. In this study, hourly ramp rates were calculated for each half hour during peak periods. This was completed by doubling the sum of the two 15-minute tube counts within a given 30-minute time frame. Pneumatic tube counters were used to obtain on-ramp service rates; the raw counts are found in Appendix D.

**Figure 2: Vehicle Travel Times,
Northbound Bridgeway, Harbor Dr. to Northbound US 101 On-Ramp (0.75 miles)**

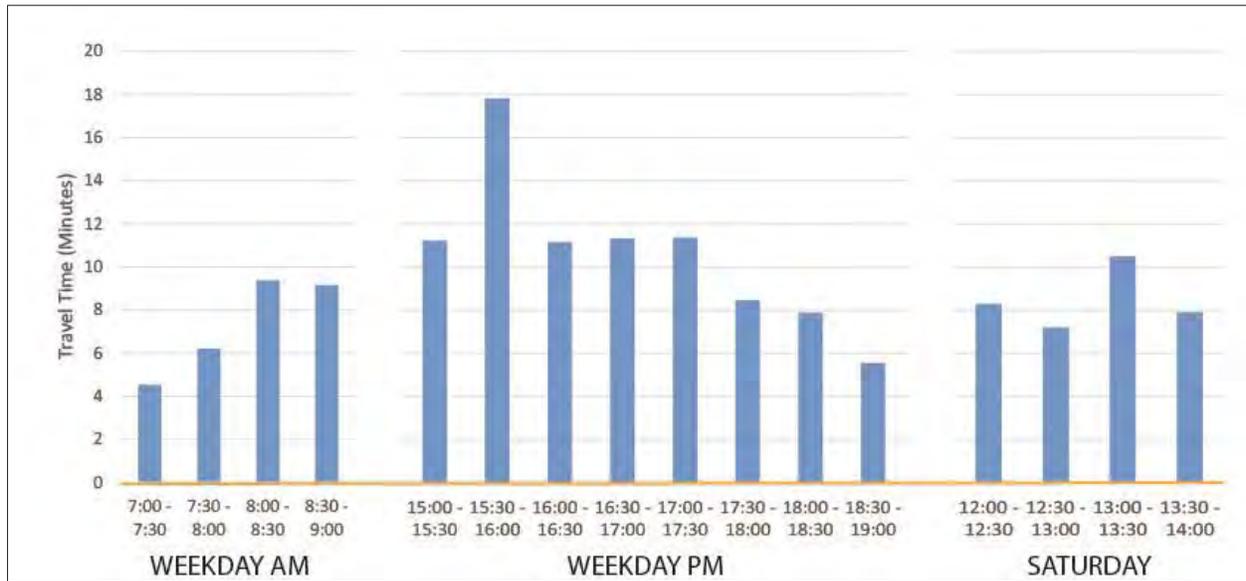


**Table 2: Surface Road & Ramp Operations,
Northbound Bridgeway, Harbor Dr. to Northbound US 101 On-Ramp (0.75 miles)**

	Time Period	Speed (MPH)	Travel Time (MIN:SEC)	Ramp Rate (VPH)
PM Peak	15:00 - 15:30	22	02:29	1,376
	15:30 - 16:00	21	02:52	1,278
	16:00 - 16:30	21	02:53	1,222
	16:30 - 17:00	23	02:20	1,206
	17:00 - 17:30	23	02:48	1,182
	17:30 - 18:00	22	03:04	1,124
	18:00 - 18:30	20	02:43	1,170
	18:30 - 19:00	26	02:11	854
Sat. Peak	12:00 - 12:30	20	03:36	1,045
	12:30 - 13:00	20	03:11	1,185
	13:00 - 13:30	19	04:29	1,237
	13:30 - 14:00	21	03:24	1,224

Source: Parisi Transportation Consulting, March 2015.

**Figure 3: Vehicle Travel Times,
Eastbound Blithedale Ave., Elm Ave. to Northbound US 101 Loop On-Ramp (1.28 miles)**

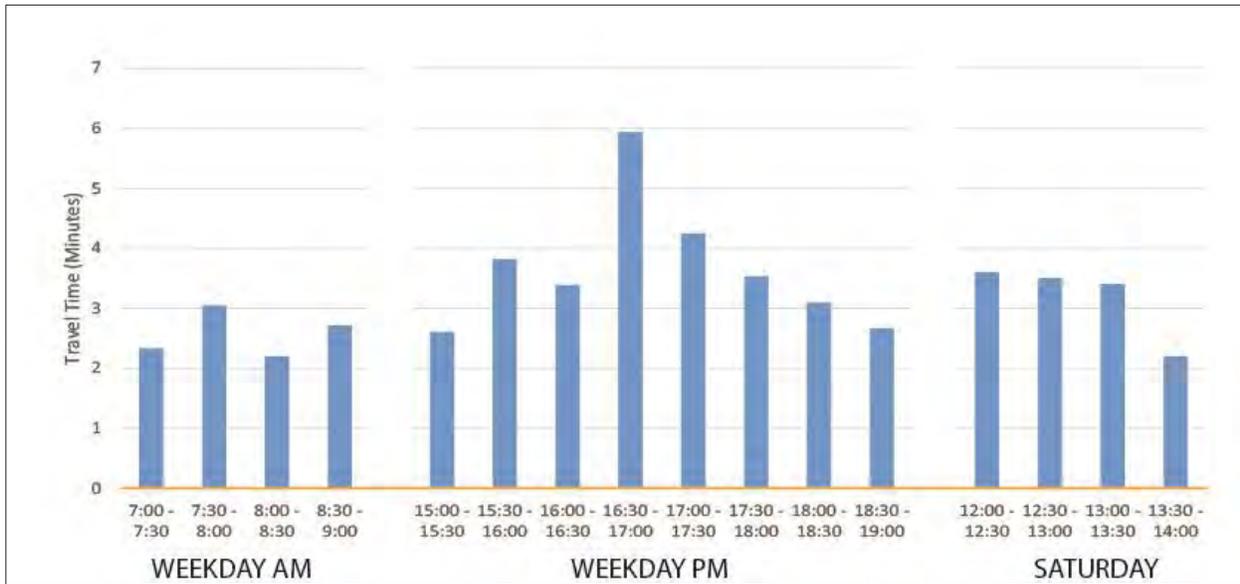


**Table 3: Surface Road & Ramp Operations,
Eastbound East Blithedale Ave., Elm Ave. to Northbound US 101 Loop On-Ramp (1.28 miles)**

	Time Period	Speed (MPH)	Travel Time (MIN:SEC)	Ramp Rate (VPH)
AM Peak	7:00 - 7:30	27	04:32	420
	7:30 - 8:00	21	06:12	770
	8:00 - 8:30	16	09:22	784
	8:30 - 9:00	16	09:09	824
PM Peak	15:00 - 15:30	15	11:13	1,002
	15:30 - 16:00	9	17:48	902
	16:00 - 16:30	12	11:09	944
	16:30 - 17:00	14	11:20	798
	17:00 - 17:30	15	11:21	716
	17:30 - 18:00	18	08:28	690
	18:00 - 18:30	17	07:53	694
	18:30 - 19:00	22	05:34	684
Sat. Peak	12:00 - 12:30	20	08:18	891
	12:30 - 13:00	20	07:13	799
	13:00 - 13:30	19	10:33	896
	13:30 - 14:00	21	07:52	901

Source: Parisi Transportation Consulting, March 2015.

**Figure 4: Vehicle Travel Times,
Westbound Tiburon Blvd., Blackfield Dr. to Northbound US 101 Direct On-Ramp (0.96 miles)**

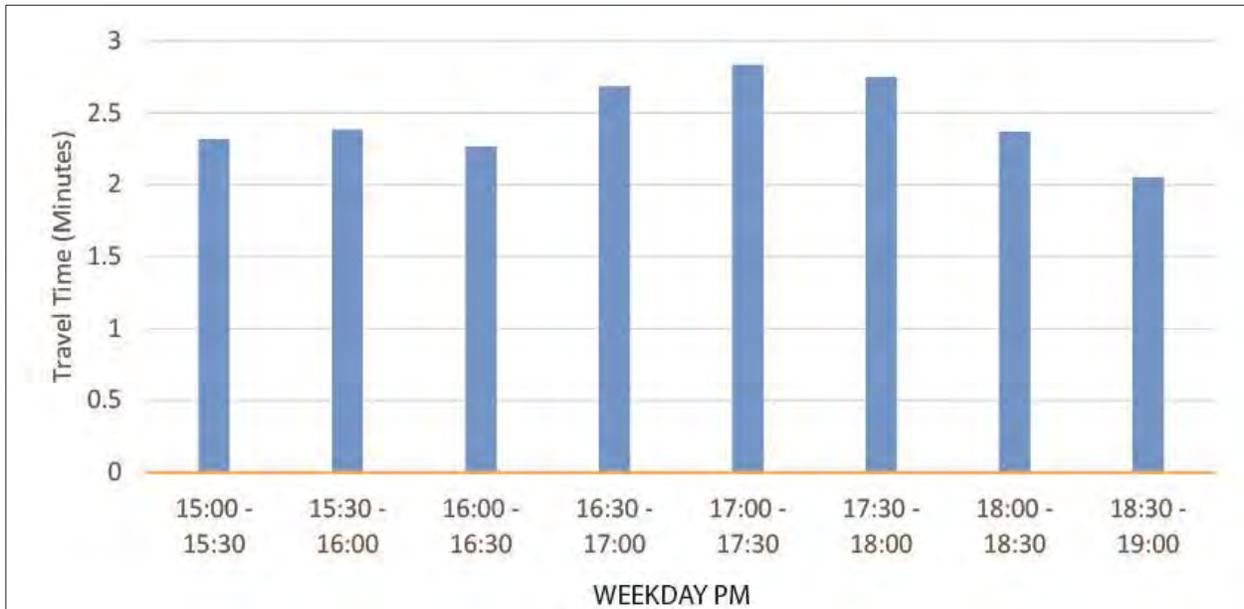


**Table 4: Surface Road & Ramp Operations,
Westbound Tiburon Blvd., Blackfield Dr. to Northbound US 101 Direct On-Ramp (0.96 miles)**

	Time Period	Speed (MPH)	Travel Time (MIN:SEC)	Ramp Rate (VPH)
AM Peak	7:00 - 7:30	32	02:20	612
	7:30 - 8:00	30	03:03	1,008
	8:00 - 8:30	32	02:12	898
	8:30 - 9:00	30	02:43	928
PM Peak	15:00 - 15:30	29	02:36	1,222
	15:30 - 16:00	25	03:49	1,232
	16:00 - 16:30	26	03:23	1,344
	16:30 - 17:00	20	05:56	1,304
	17:00 - 17:30	23	04:15	1,252
	17:30 - 18:00	26	03:32	1,084
	18:00 - 18:30	27	03:06	992
	18:30 - 19:00	29	02:40	774
Sat. Peak	12:00 - 12:30	25	03:38	1,412
	12:30 - 13:00	31	03:27	1,423
	13:00 - 13:30	31	03:22	1,379
	13:30 - 14:00	33	02:13	1,612

Source: Parisi Transportation Consulting, March 2015.

**Figure 5: Vehicle Travel Times,
Eastbound Tamalpais Dr., Eastman Ave. to Northbound US 101 Loop On-Ramp (0.68 miles)**

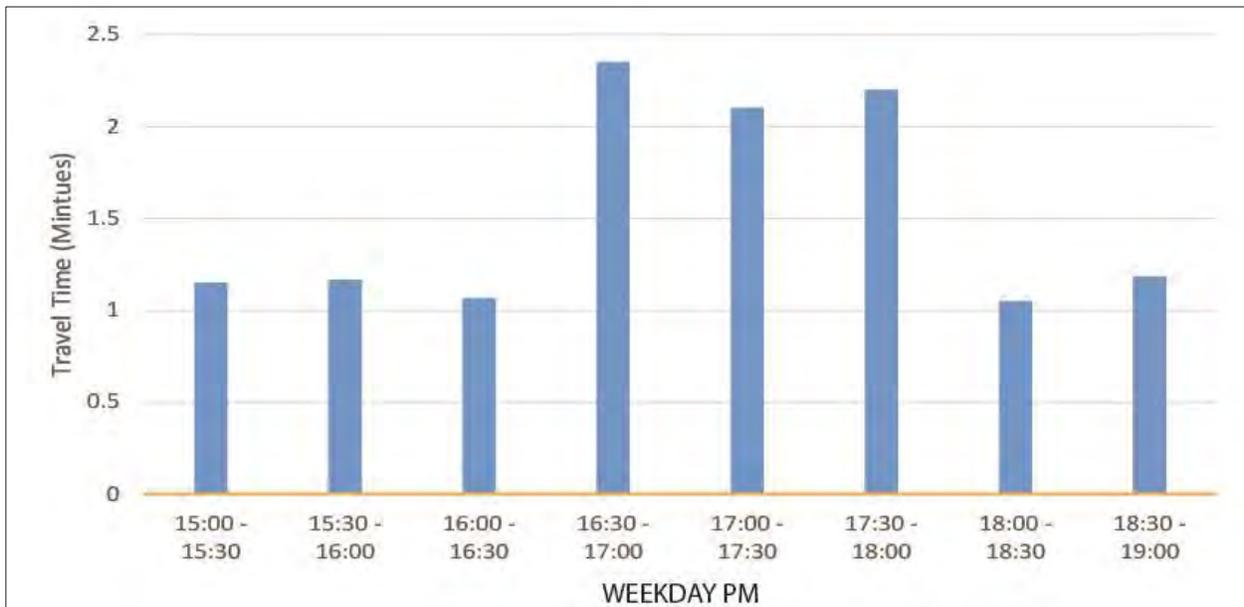


**Table 5: Surface Road & Ramp Operations,
Eastbound Tamalpais Dr., Eastman Ave. to Northbound US 101 Loop On-Ramp (0.68 miles)**

	Time Period	Speed (MPH)	Travel Time (MIN:SEC)	Ramp Rate (VPH)
PM Peak	15:00 - 15:30	26	02:19	678
	15:30 - 16:00	26	02:23	706
	16:00 - 16:30	28	02:16	682
	16:30 - 17:00	23	02:41	656
	17:00 - 17:30	22	02:50	828
	17:30 - 18:00	22	02:45	776
	18:00 - 18:30	25	02:22	690
	18:30 - 19:00	28	02:03	522

Source: Parisi Transportation Consulting, March 2015.

**Figure 6: Vehicle Travel Times,
Westbound Tamalpais Dr., Village Mall to Northbound US 101 Direct On-Ramp (0.31 miles)**



**Table 6: Surface Road & Ramp Operations,
Westbound Tamalpais Dr., Village Mall to Northbound US 101 Direct On-Ramp (0.31 miles)**

	Time Period	Speed (MPH)	Travel Time (MIN:SEC)	Ramp Rate (VPH)
PM Peak	15:00 - 15:30	21	01:09	670
	15:30 - 16:00	21	01:10	668
	16:00 - 16:30	21	01:04	616
	16:30 - 17:00	19	01:21	710
	17:00 - 17:30	22	01:06	746
	17:30 - 18:00	18	01:12	694
	18:00 - 18:30	23	01:03	614
	18:30 - 19:00	21	01:11	518

Source: Parisi Transportation Consulting, March 2015.

**Table 7: Ramp Operations,
Sir Francis Drake Blvd. Northbound On-Ramp Only (0.25 miles)**

	Time Period	Ramp Rate (VPH)
AM Peak	7:00 - 7:30	570
	7:30 - 8:00	832
	8:00 - 8:30	918
	8:30 - 9:00	904
PM Peak	15:00 - 15:30	1,568
	15:30 - 16:00	1,572
	16:00 - 16:30	1,460
	16:30 - 17:00	1,412
	17:00 - 17:30	1,298
	17:30 - 18:00	1,424
	18:00 - 18:30	1,444
	18:30 - 19:00	1,402

Source: Parisi Transportation Consulting, March 2015.

Discussion

A preliminary assessment of corridor trends was completed for the heaviest congested period of this study, i.e., the weekday hours from 3:00 PM to 7:00 PM. During this period northbound US 101 traffic experiences recurring congestion. Overall, the decrease in speeds on northbound US 101 in the vicinity of this study’s ramp locations appear to directly correlate with decreasing speeds on the corridors serviced by those ramps.

The Bridgeway corridor saw fairly consistent travel times and speeds throughout the PM peak. Between 3:00 PM and 7:00 PM, average speeds from Harbor Drive to the northbound US 101 on-ramp gore point fluctuated in the low 20 mph range, with travel times consistently between 2.5 and 3 minutes. Travel times increased noticeably during the Saturday peak afternoon period compared the weekday. The travel times between 1:00 PM and 1:30 PM on Saturday were found to be nearly double the average weekday travel time.

The data collected for eastbound East Blithedale Avenue to the northbound US 101 loop on-ramp gore point demonstrated high congestion, with average corridor speeds in the teens. Average travel times hovered just over 11 minutes from 3:00 PM to 5:30 PM, before they steadily decreased to 5.5 minutes by 7:00 PM. A peak in travel time length and decrease in average speed was found during the 3:30 PM to 4:00 PM period, with average speeds less than 10 mph and travel time over 17 minutes. By analyzing the travel speed segments in Figures A17 through A24, bottlenecks could be seen forming in the vicinity of Camino Alto and Redwood Highway Frontage Road.

Traveling westbound on Tiburon Boulevard from Blackfield Drive to the northbound US 101 direct on-ramp terminal, speeds averaged about 25 mph, but saw a decrease to 20 mph in the 4:30 PM to 5:00 PM time frame. Vehicle travel times doubled from 3 minutes to 6 minutes from 3:00 PM to 5:00 PM. The slowest travel speeds occurred near Camino Alto and Redwood Highway Frontage Road.

From Eastman Avenue to the northbound US 101 loop on-ramp gore point, travel times stayed consistently between 2 and 3 minutes from 3:00 PM to 7:00 PM. Average segment speeds decreased from upper 20s to low 20s for the 5:00 PM to 6:00 PM time window. The loop on-ramp speeds significantly decreased during this time period as well, which could be related to the increase in congestion noted on US 101 northbound during this time period.

The westbound segment on Tamalpais Drive from the Village Mall's southern entrance to the northbound US 101 direct on-ramp is short, with travel times staying consistently around 1 minute throughout the PM peak. Average speeds were approximately 20 mph to the ramp. Bottlenecks frequently occurred near Madera Boulevard.

Collision History

Caltrans staff provided Traffic Accident Surveillance and Analysis System (TASAS) Transportation Systems Network (TSN) raw collision data for the most recent available five-year period (April 1, 2008 - March 31, 2013) for northbound mainline US 101 from south of Bridgeway to north of Sir Francis Drake Blvd (PM 2.8 to 11.4). During this five-year period, 798 collisions were reported over the 8.6-mile segment of northbound US 101; 270 collisions involved an injury, and one a fatality. This data is summarized and compared to the statewide average collision rate in Table 8.

Table 8: US 101 Northbound Collision Rate

Facility	Collision Rate (collisions/million vehicle miles)								
	Number of Collisions			Study Corridor		State Average			
	Total	Fatal	Fatal + Injury	Fatal	Fatal + Injury	Total	Fatal	Fatal + Injury	Total
US 101 Northbound Post mile 2.8 - 11.4	798	1	271	0.001	0.23	0.69	0.003	0.23	0.74

Source: Caltrans TASAS – TSN data between 04/01/2008 to 03/31/2013.

The three days with the highest percentage of collisions were Tuesday (19%), Wednesday (17%), and Thursday (16%), comprising 52 percent of all collisions. Of all the collisions, 59 percent occurred between the hours of 3:00 PM and 7:00 PM. Sixty-one (61) percent of all collisions were rear ends, and 57 percent of collisions included a stopped, stopping, or slowing vehicle.

The data was sorted into 1/10th mile increments along the northbound US 101 corridor to better visualize collision hot spots and trends. The northbound on-ramp study area locations were defined as the group of 1/10th mile segments immediately before, during and after the interchange ramp gores. Appendix B contains a figure which graphically displays the number of collisions per 1/10th mile along the study corridor for 2008-2013.

An apparent trend in the five-year collision history on northbound mainline US 101 (Figure B1) is the peaking of collisions at on-ramp locations. Specifically, peaking in northbound US 101 collisions occurs at the Bridgeway, East Blithedale Avenue/Tiburon Boulevard, Tamalpais Drive, and Sir Francis Drake Boulevard interchange locations. The highest collision segments within the study region occurred within the Tamalpais Drive interchange area (30 collisions in 1/10th mile segment) and the East Blithedale Avenue/Tiburon Boulevard interchange area (23 collisions in 1/10th mile segment). This may be a result of heavy volumes of merging and weaving traffic movements near on and off ramps. Also of note is a large peak of collisions around the US 101/580 interchange area.

Auxiliary Lanes on E. Blithedale Ave./Tiburon Blvd. to US 101 Ramps

Conceptual sketches were prepared for providing potential auxiliary lanes to directly serve on-ramp turning movements from eastbound East Blithedale Avenue to southbound US 101 and from westbound Tiburon Boulevard to northbound US 101 (see Appendix C).

In 2014, Caltrans developed a Complete Streets Implementation Action Plan to support the provision of safe mobility for all modes. Consistent with the Complete Streets approach, a set of conceptual sketches was developed with pedestrian and bicyclist accommodations in mind (see Figures C2 and C5).

A second set of conceptual sketches was prepared that depict potential short-term means of providing the auxiliary lanes by using existing shoulder areas and narrowing adjacent travel lanes, which would preclude separated bicycle facilities or additional pedestrian treatments (see Figures C3 and C6). These concepts would require "design exception" approval by Caltrans since elements would not meet current design and/or safety standards.

After the conceptual sketches were created, engineering and operational benefits and drawbacks for each ramp were considered; initial comparisons are provided below.

US 101 / East Blithedale Avenue Southbound Diagonal On-ramp – Complete Street (Figure C2)

Potential Benefits:

- Vehicular delays would be lessened during peak periods for motorists destined for southbound US 101.
- Vehicles would enter the auxiliary lane approximately 600 feet west of the existing on-ramp, i.e., west of Kipling Drive.
- Median-separated bike lane would be provided.

Potential Drawbacks:

- The auxiliary lane, as depicted, would require private property right-of-way acquisition west of Kipling Drive.
- To meet allowable cross-slope on East Blithedale Avenue, the concept would require reconstruction and re-contouring of approximately 130 feet of Kipling Drive.
- The eastbound bus stop at Kipling Drive would need to be redesigned or relocated.
- Concept would require a retaining wall up to 20 feet high east of Kipling Drive.

US 101 / East Blithedale Avenue Southbound Diagonal On-ramp – Non-Standard (Figure C3)

Potential Benefits:

- Vehicular delays would be lower during peak periods for motorists destined for southbound US 101 (but not as much as the Complete Street concept would achieve due to shorter length of auxiliary lane).

- Vehicles would enter the auxiliary lane approximately 300 feet west of the existing on-ramp, i.e., just east of Kipling Drive.
- Concept would not require right-of-way acquisition, re-contouring Kipling Drive, relocating the eastbound bus stop, or providing a retaining wall.

Potential Drawbacks:

- When eastbound through traffic is queued to Kipling Drive, the auxiliary lane's benefit would be marginal.
- The existing shoulder would be converted to the auxiliary lane (most of the shoulder would be eliminated) and travel lane widths would be less than standard. The existing shoulder's pavement and base may need to be replaced so the lane can accommodate moving traffic.
- Bicyclists would not be able to use a shoulder separated from traffic and would share the auxiliary lane or the adjacent travel lane with traffic.

US 101 / Tiburon Boulevard Northbound Diagonal On-ramp – Complete Street (Figure C5)

Potential Benefits:

- Vehicular delays would be lessened during peak periods for motorists destined for northbound US 101.
- Vehicles would enter the auxiliary lane approximately 600 feet east of the existing on-ramp, i.e., west of North Knoll Road.
- Median-separated bike lane would be provided.
- Squared-up on-ramp terminal would shorten the pedestrian crossing and slow vehicles before the turn.

Potential Drawbacks:

- Citibank driveway and parking lot would require reconstruction and re-contouring. One of the driveways to Citibank would have to be closed, but a shared driveway between Citibank and the gas station would remain. A new access easement may be required. Closing a driveway would require bank visitors to make difficult maneuvers in the narrow aisleway.
- Concept would require provision of a retaining wall up to seven feet high east of Redwood Highway Frontage Road.
- Concept would create a longer pedestrian crossing across Tiburon Boulevard.

US 101 / Tiburon Boulevard Northbound Diagonal On-ramp – Non-Standard (Figure C6)

Potential Benefits:

- Vehicular delays would be lessened during peak periods for motorists destined for northbound US 101, similar to the Complete Street concept.

- Vehicles would enter the auxiliary lane approximately 600 feet east of the existing on-ramp, i.e. west of North Knoll Road.
- Concept would not require modifications to the Citibank driveway and parking lot, and would not require a new retaining wall.

Potential Drawbacks:

- Concept would require added pavement and new sidewalk west of Redwood Highway Frontage Road. A portion of the existing shoulder would be converted to the auxiliary lane. The existing shoulder's pavement and base may need to be replaced so the lane can accommodate moving traffic.
- Between North Knoll Road and Redwood Highway Frontage Road the existing shoulder parking would be removed, and the shoulder would be converted to the auxiliary lane. The existing shoulder's pavement and base may need to be replaced so the lane can accommodate moving traffic.
- Bicyclists would not be able to use a shoulder separated from traffic and would share the auxiliary lane or the adjacent travel lane with traffic.

It should be emphasized that the auxiliary lane options depicted are preliminary concepts only and further interchange improvement measures should be developed as part of a future Project Study Report.

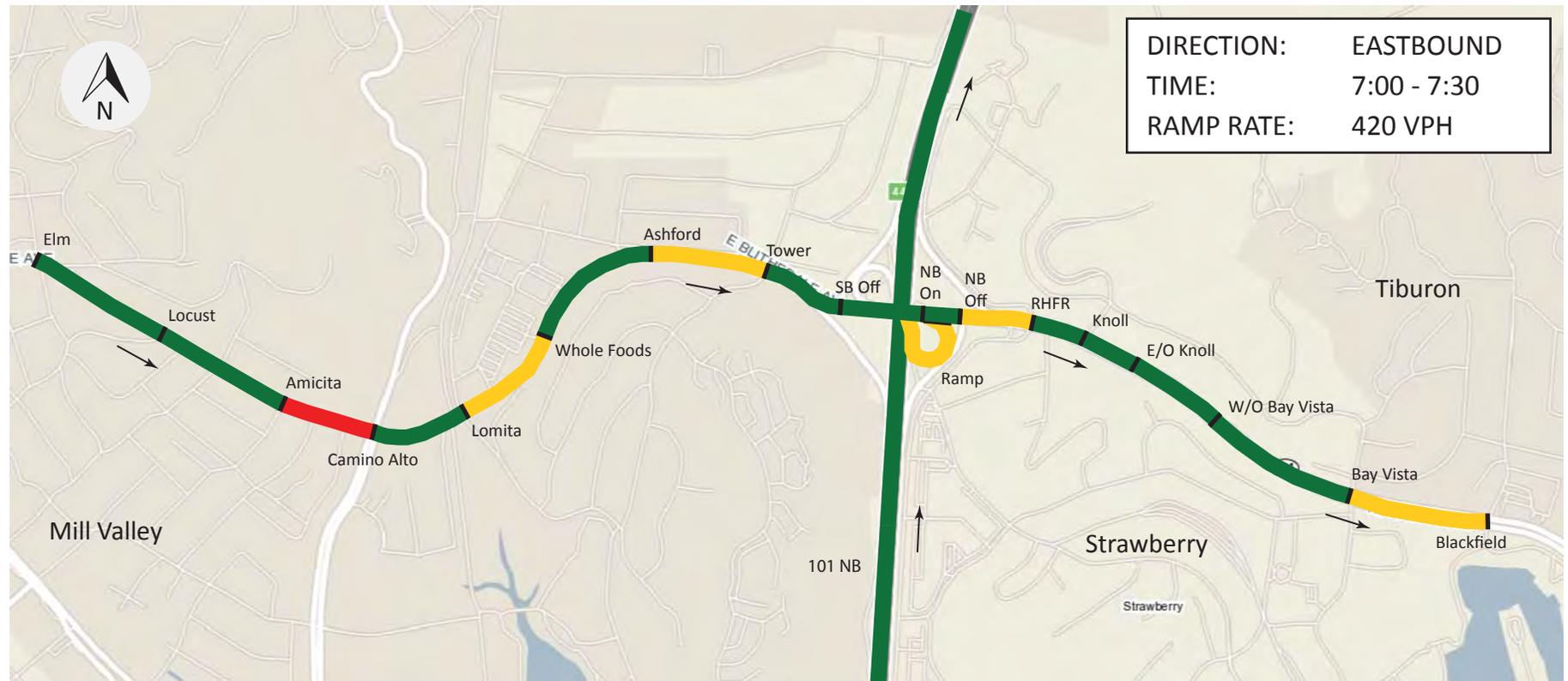
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Appendix A: Corridor Travel Speed Figures

The following section presents the corridor travel times for the surface road study segments and associated northbound US 101 on-ramps. On surface roads, queue speed was defined as 15 mph and below, and is shown as red on the maps and accompanying bar graphs. Arterial speeds between 16 and 25 mph are yellow. Speeds over 26 mph are shown in green. Northbound US 101 was similarly color coded, but on a different scale due to its higher speed profiles.

	Arterial Speeds	Freeway Speeds
	Less than 15 mph	Less than 25 mph
	Between 15 and 25 mph	Between 25 and 50 mph
	Greater than 25 mph	Greater than 50 mph

FIGURE A1. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

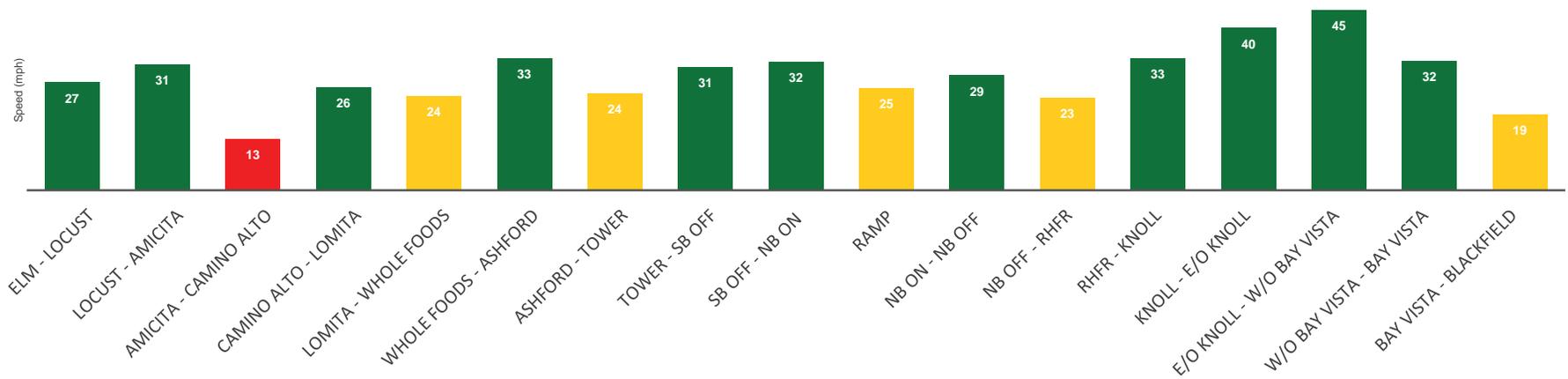
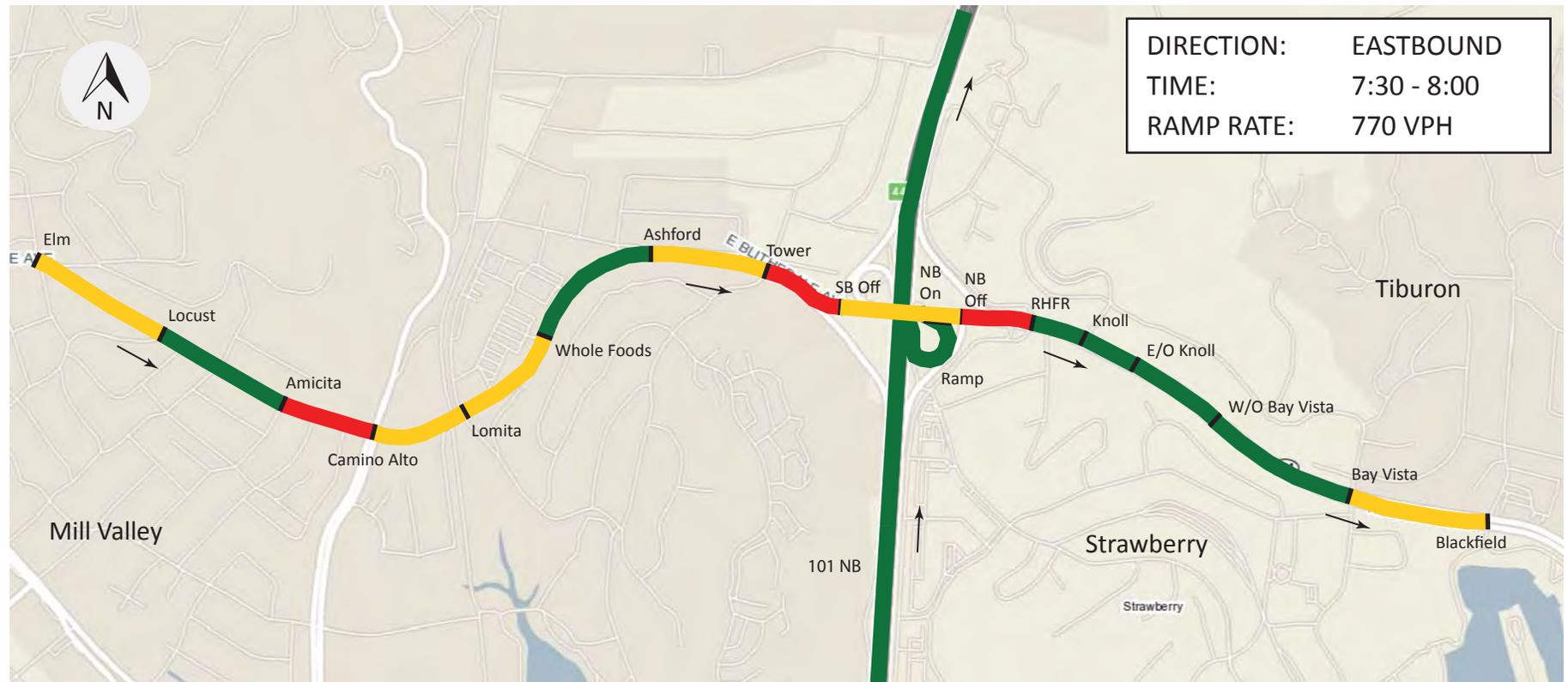


FIGURE A2. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

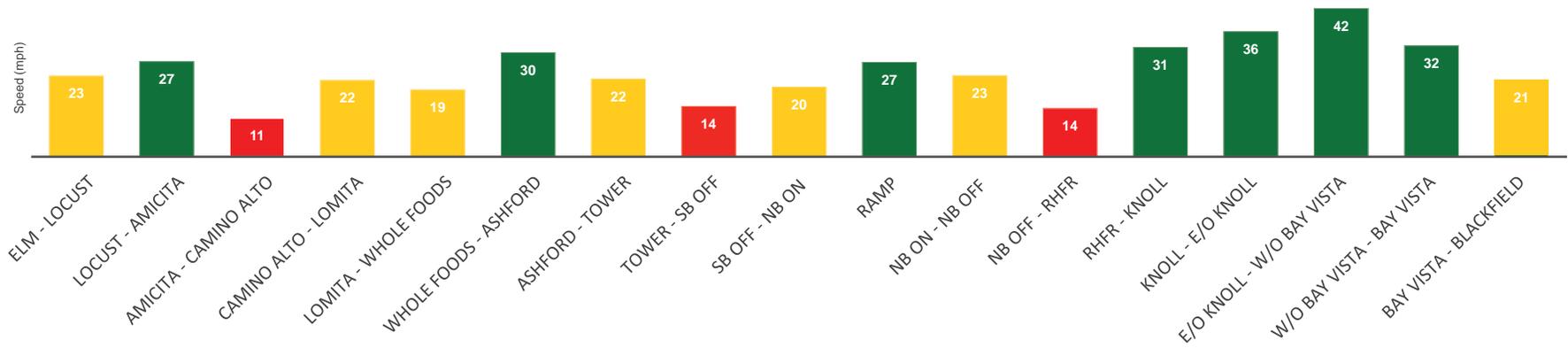
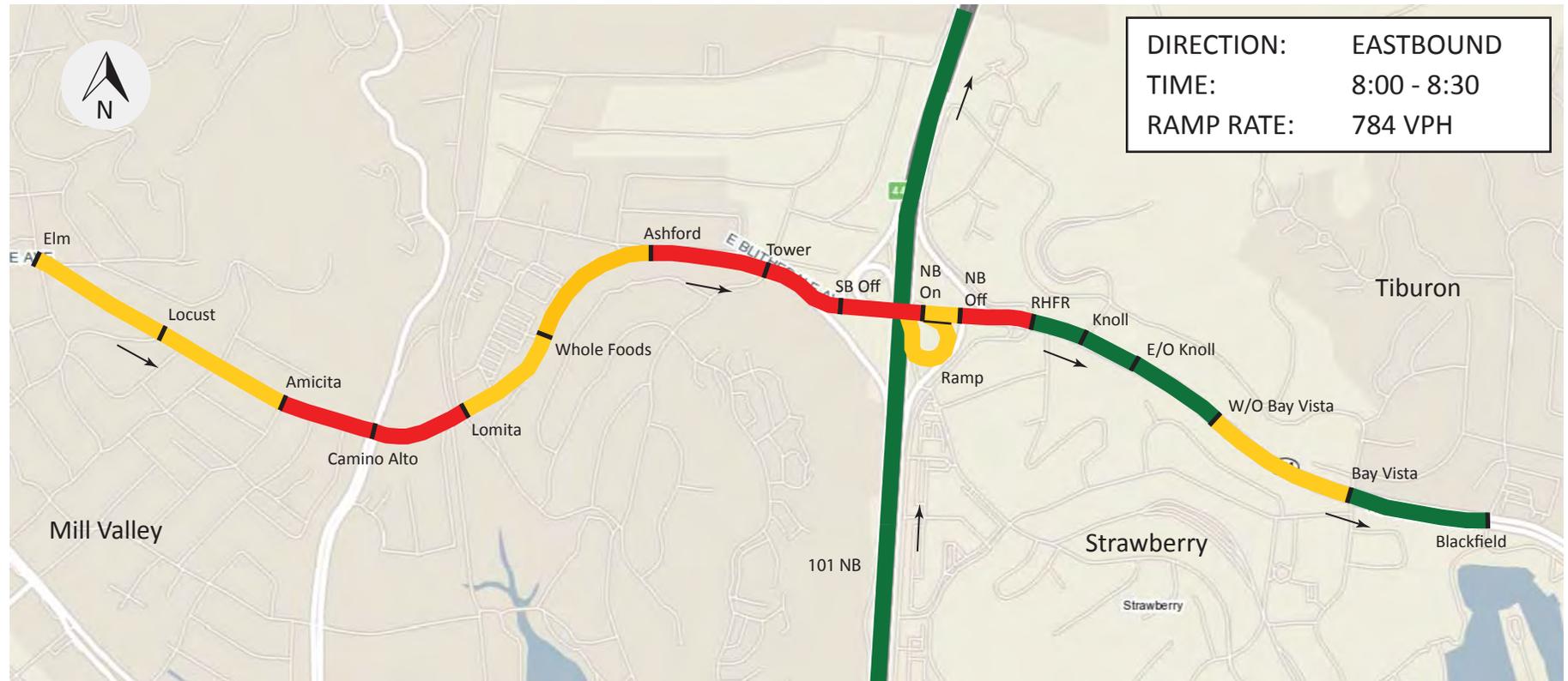


FIGURE A3. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

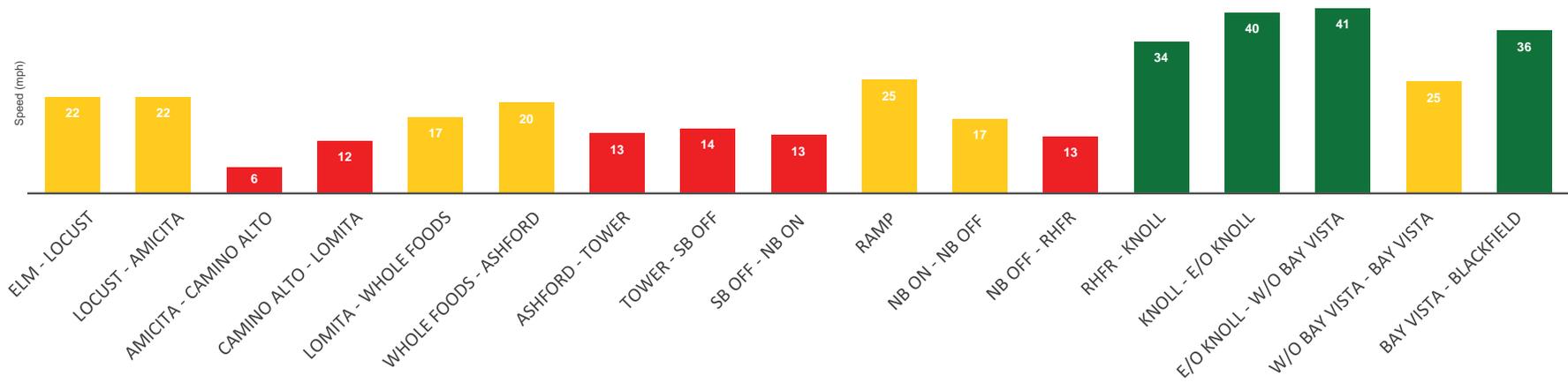
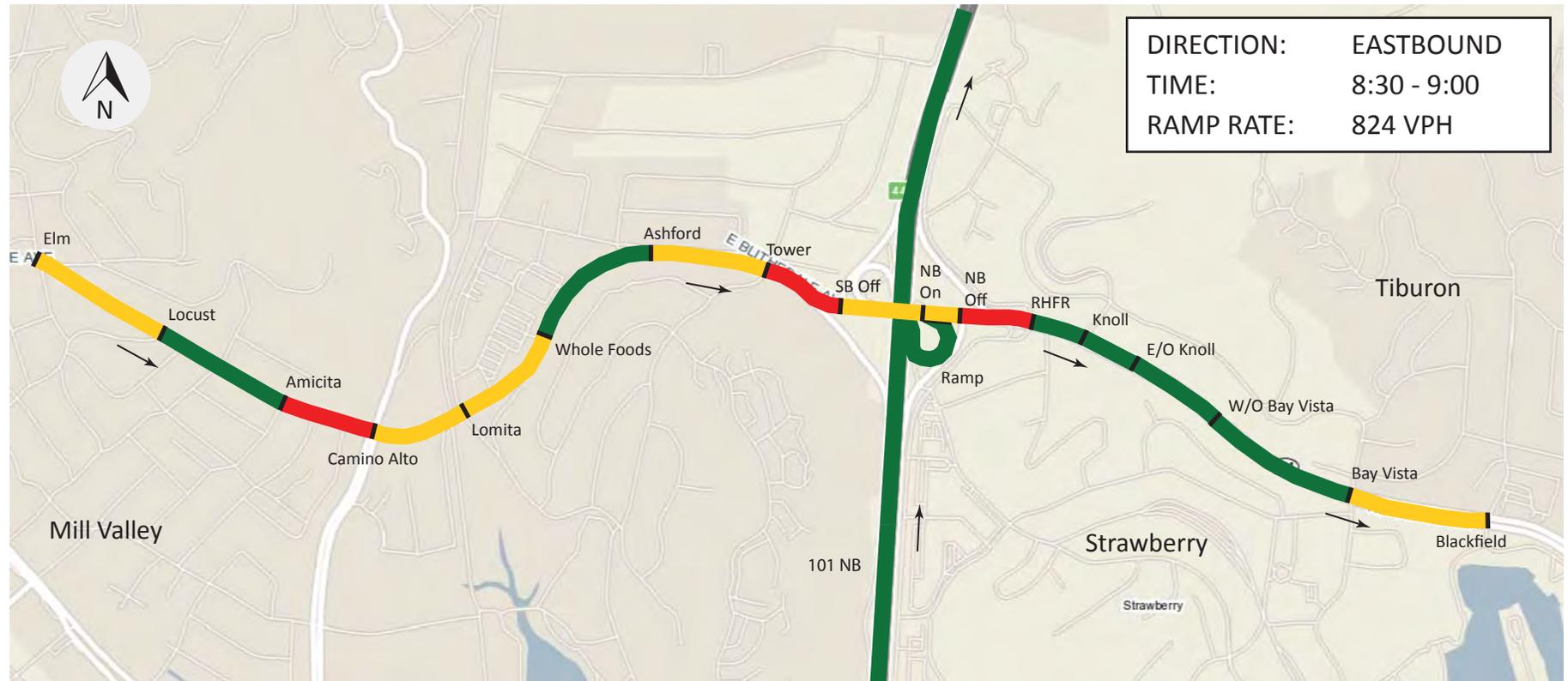


FIGURE A4. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →



FIGURE A5. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

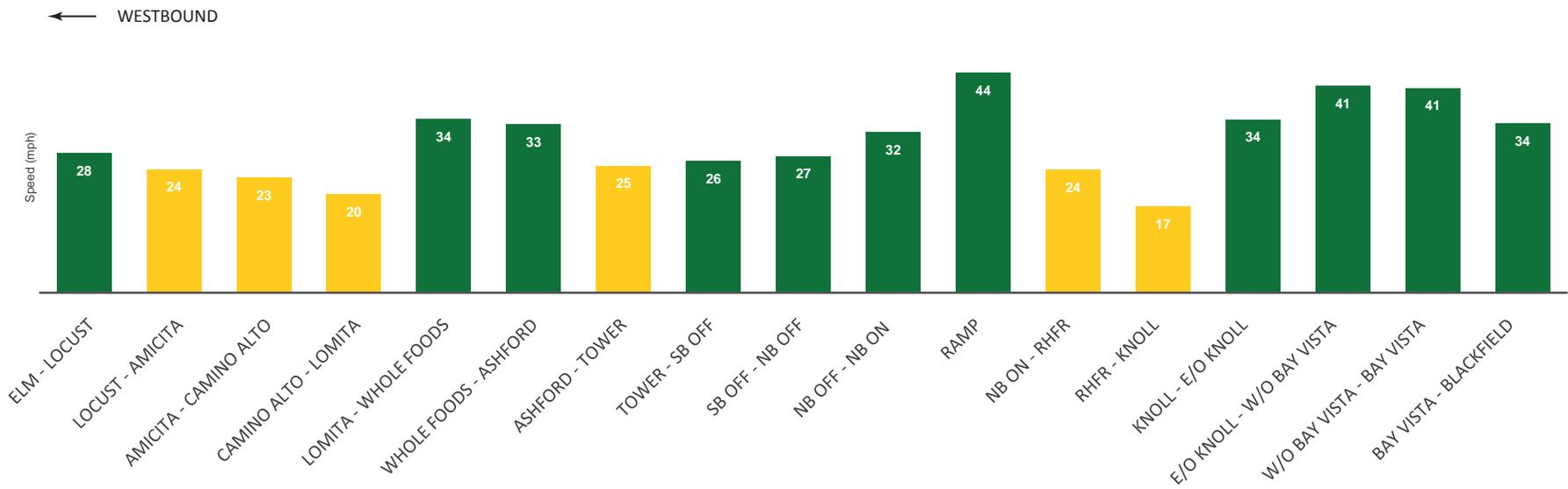
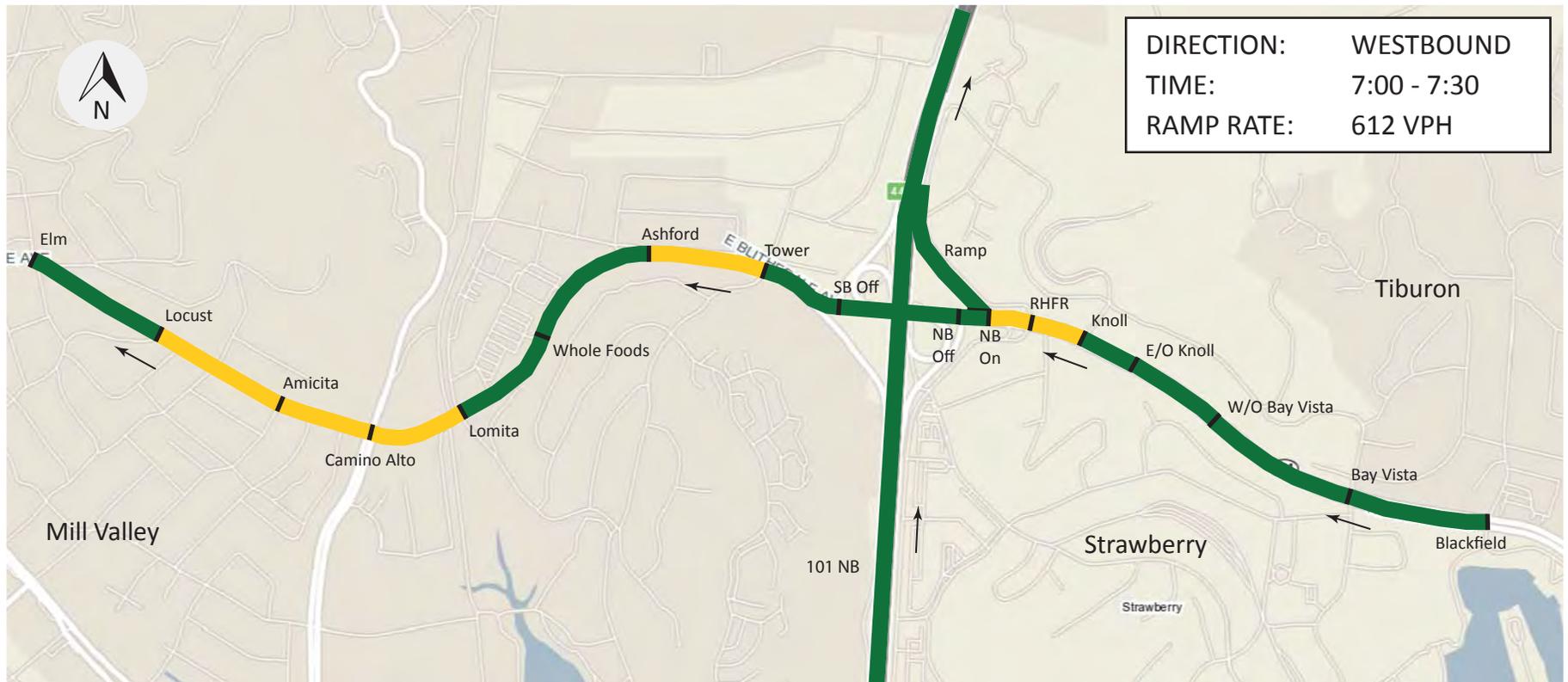
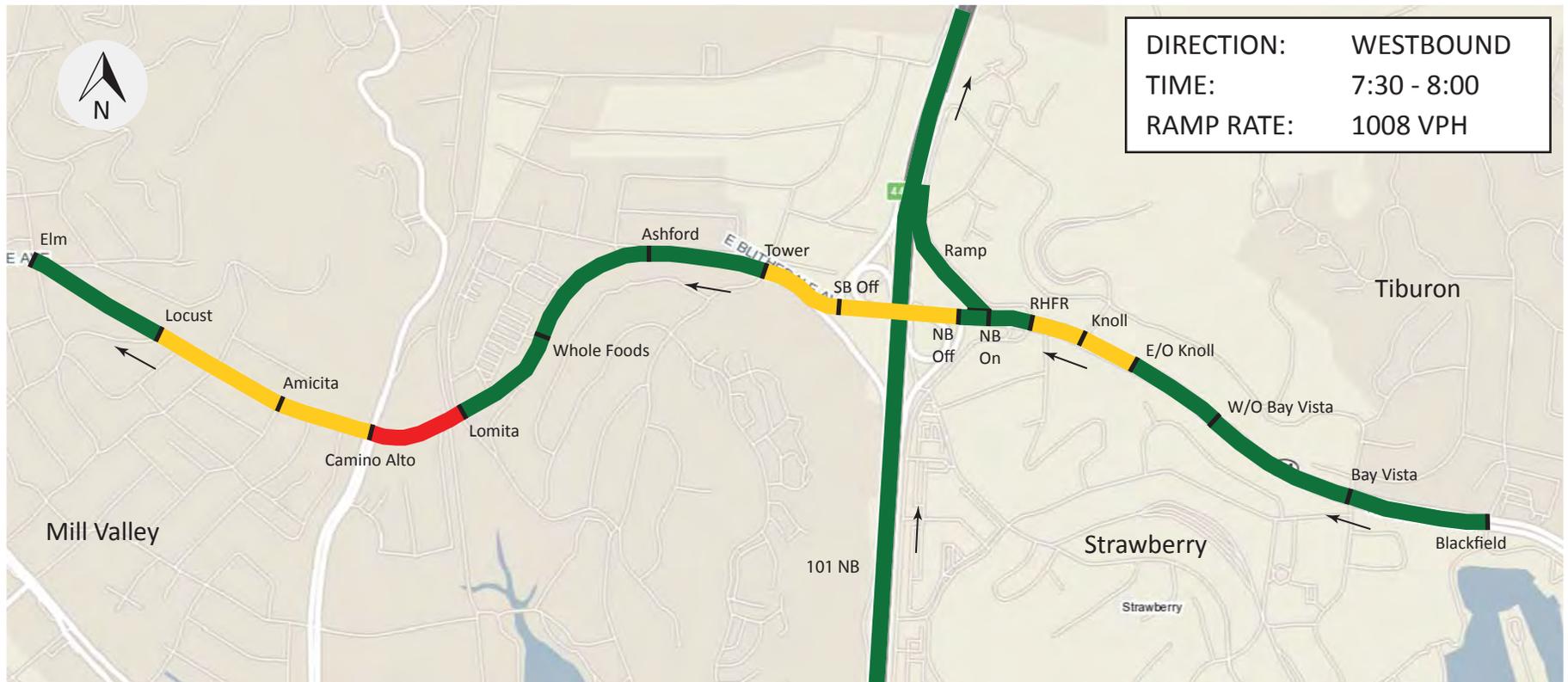


FIGURE A6. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



← WESTBOUND

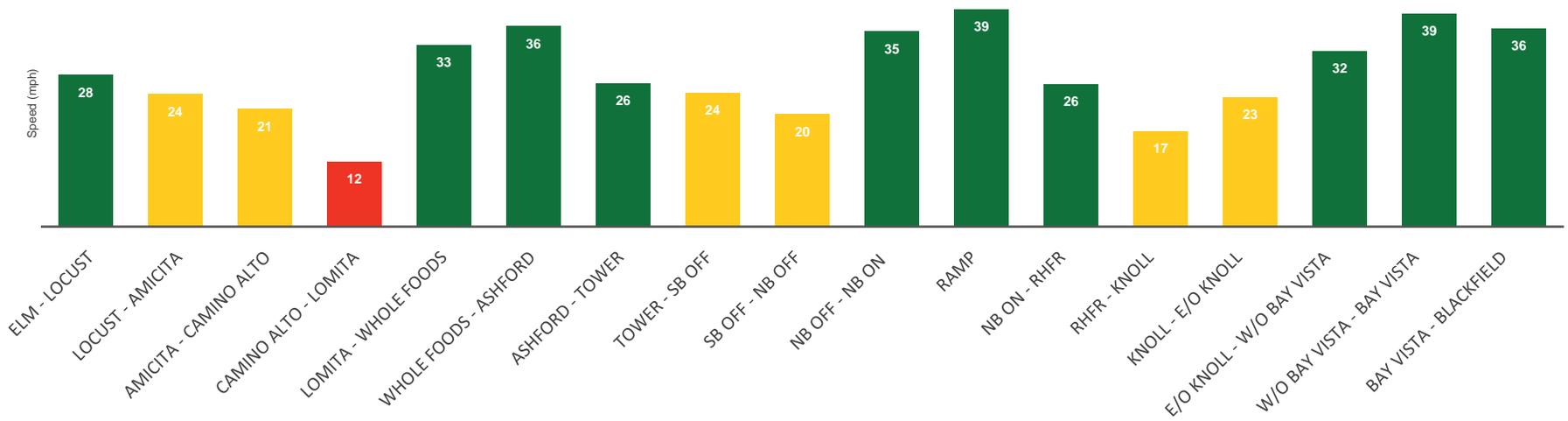


FIGURE A7. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

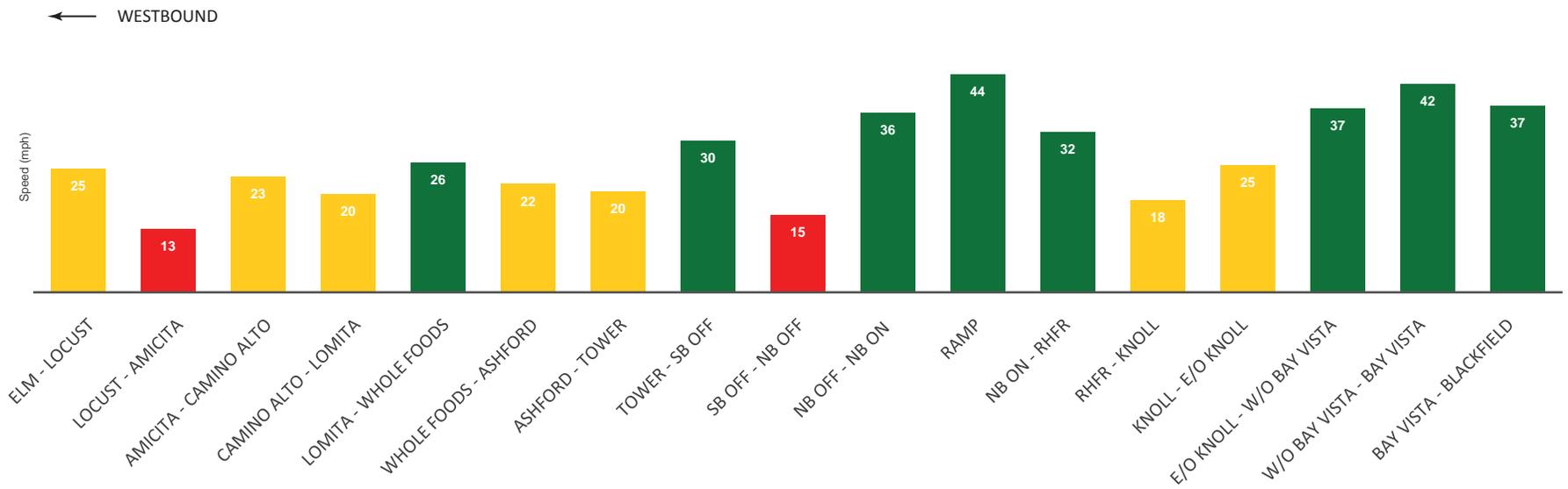
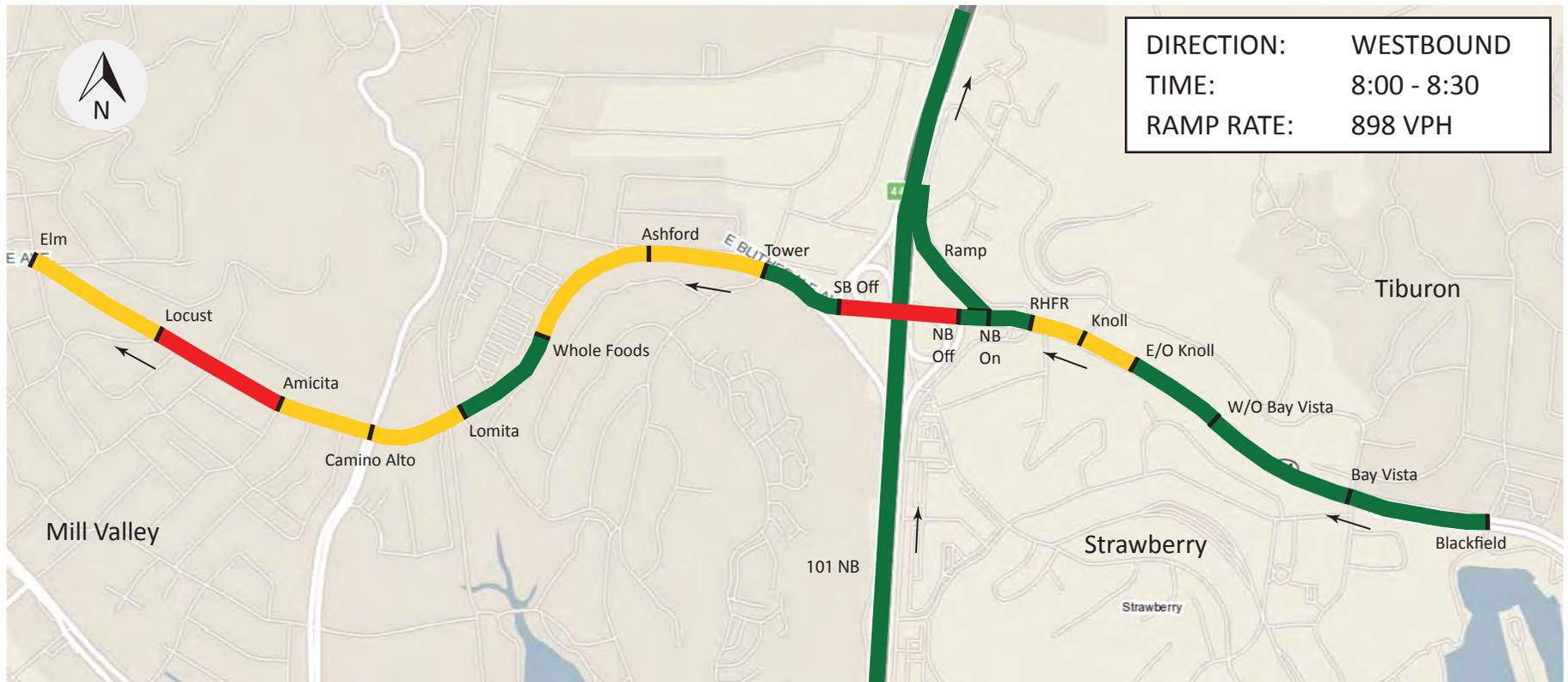
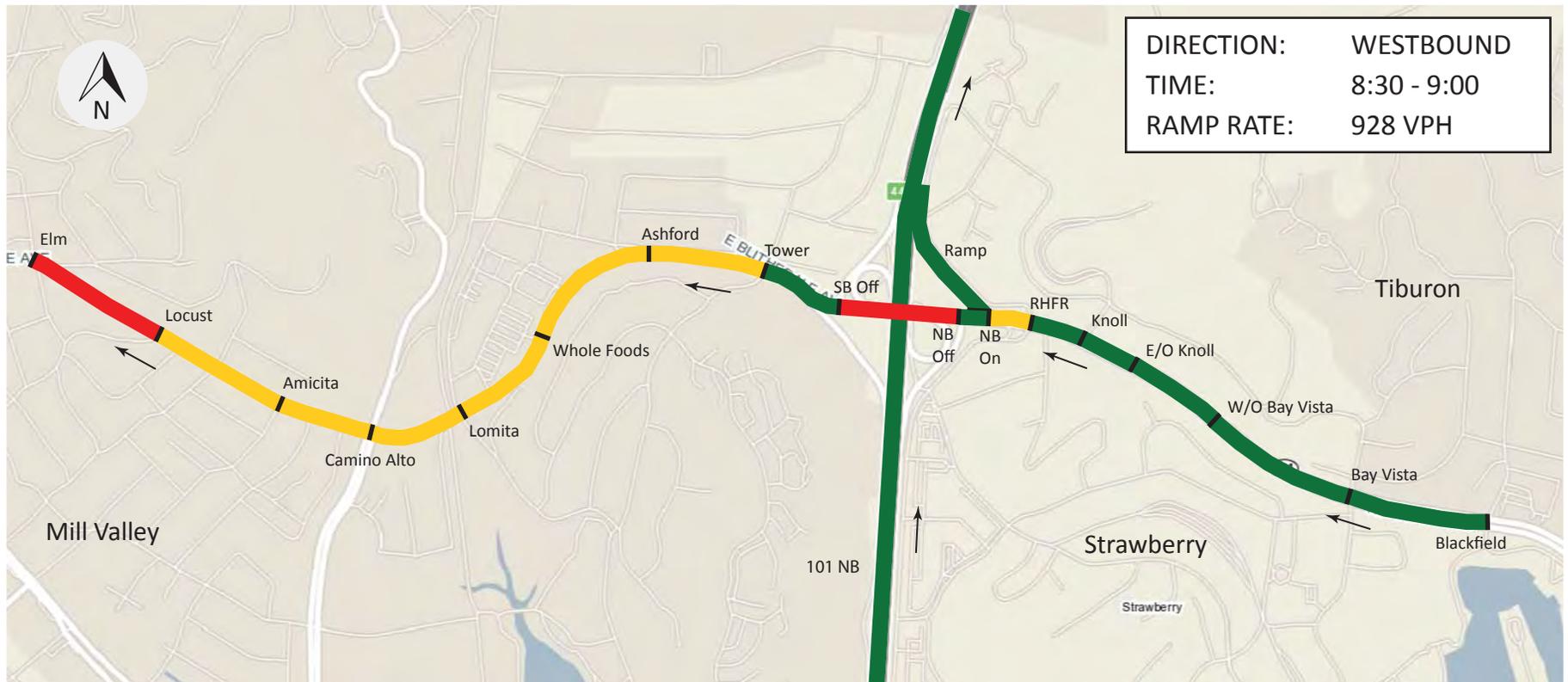


FIGURE A8. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



← WESTBOUND

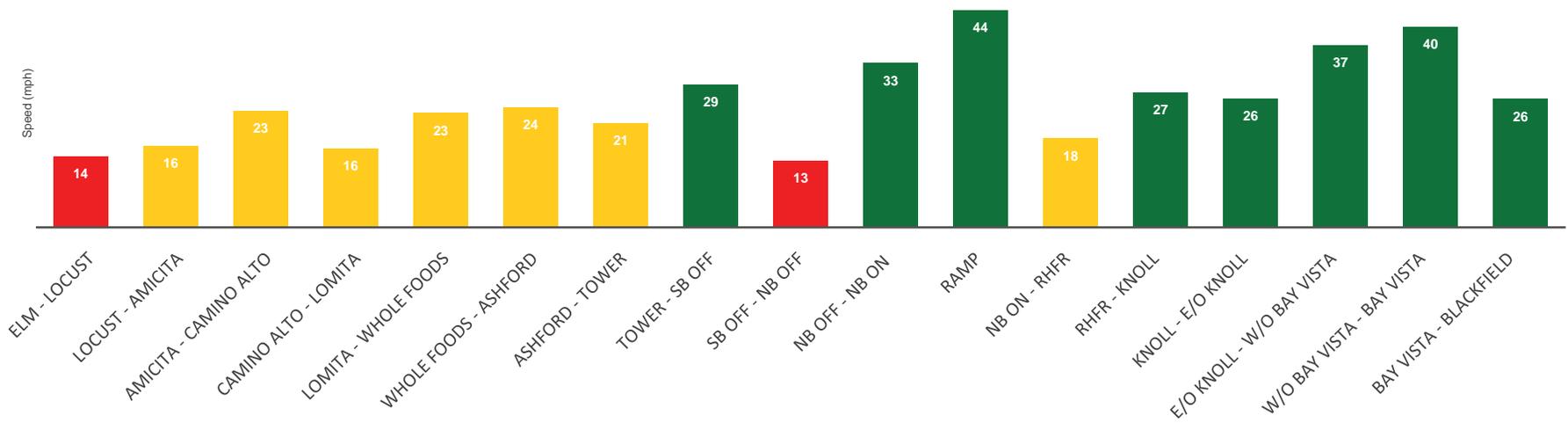


FIGURE A9. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR

DIRECTION: NORTHBOUND
 TIME: 15:00 - 15:30
 RAMP RATE: 1376 VPH



NORTHBOUND ←

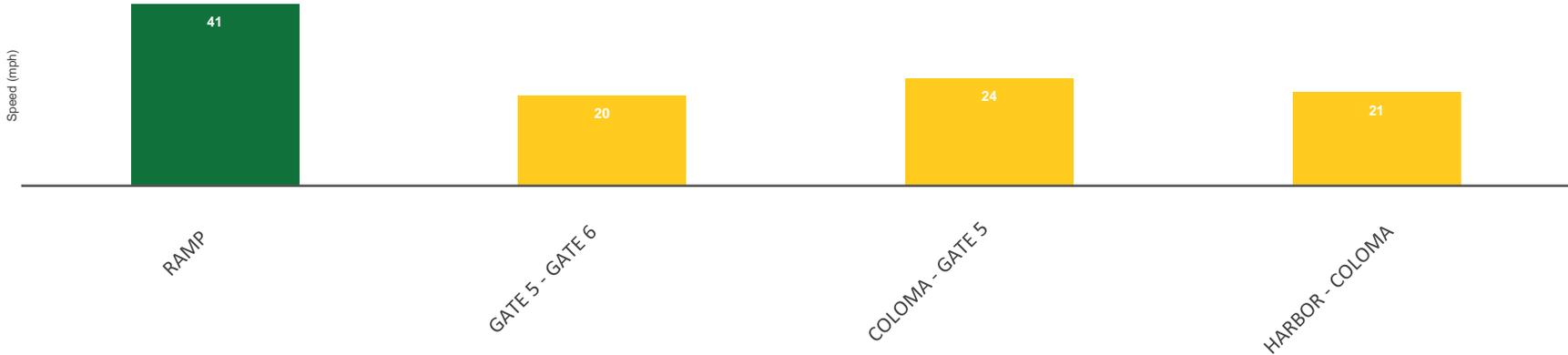
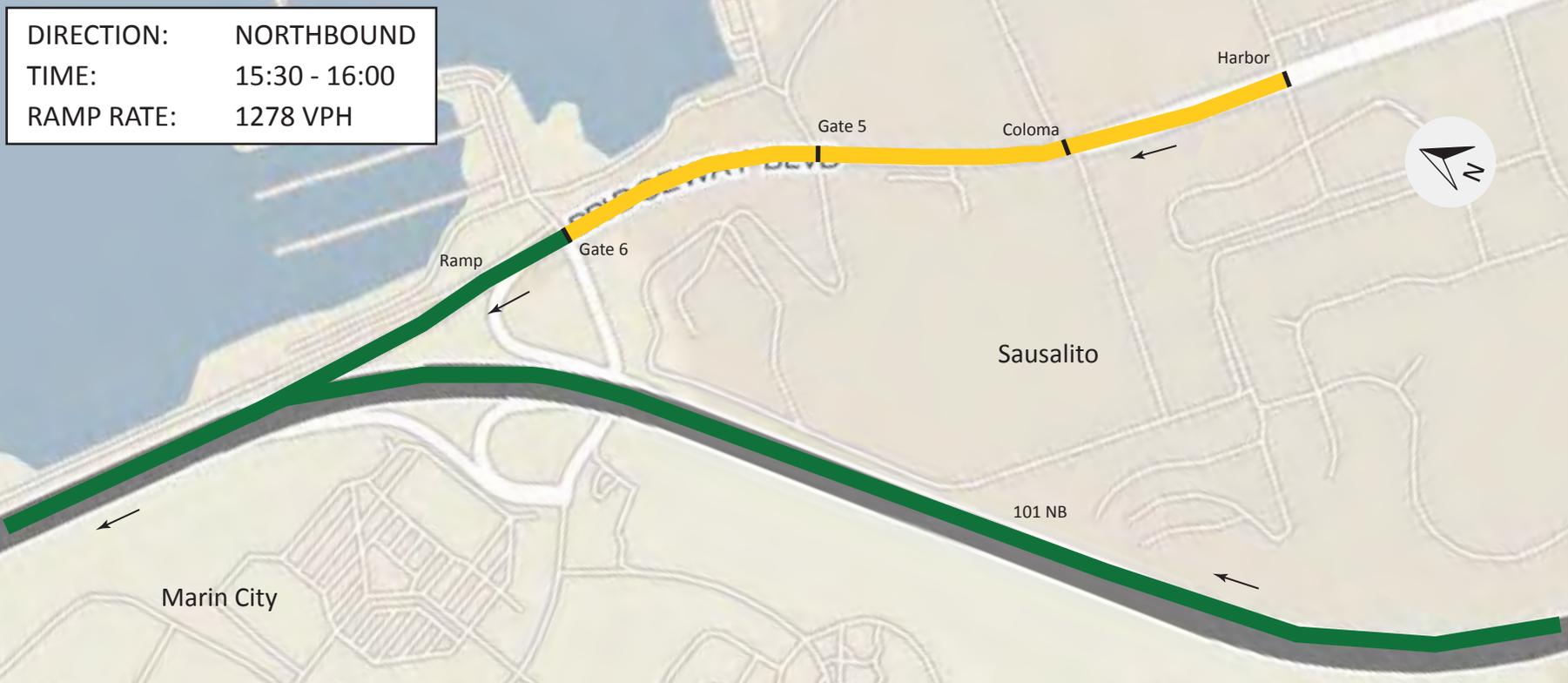


FIGURE A10. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

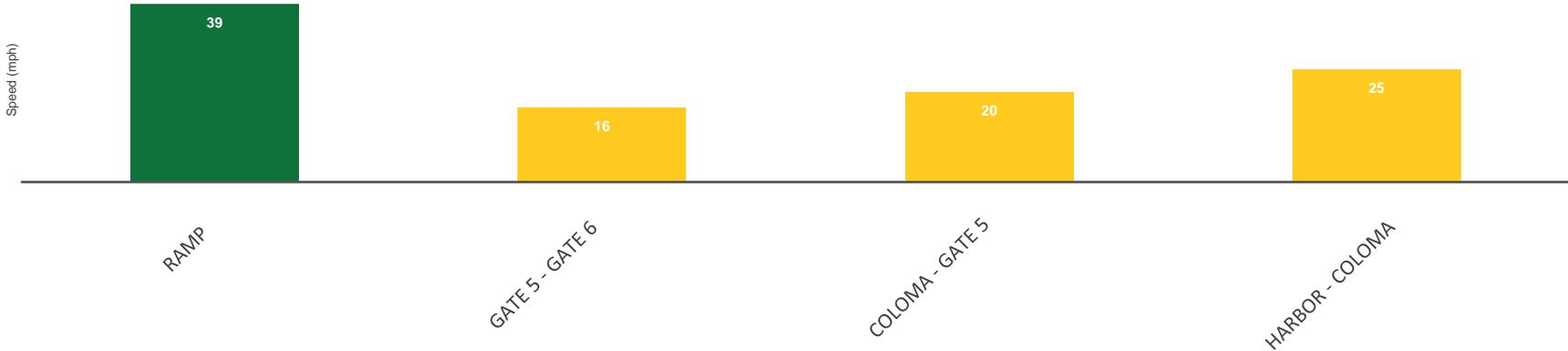
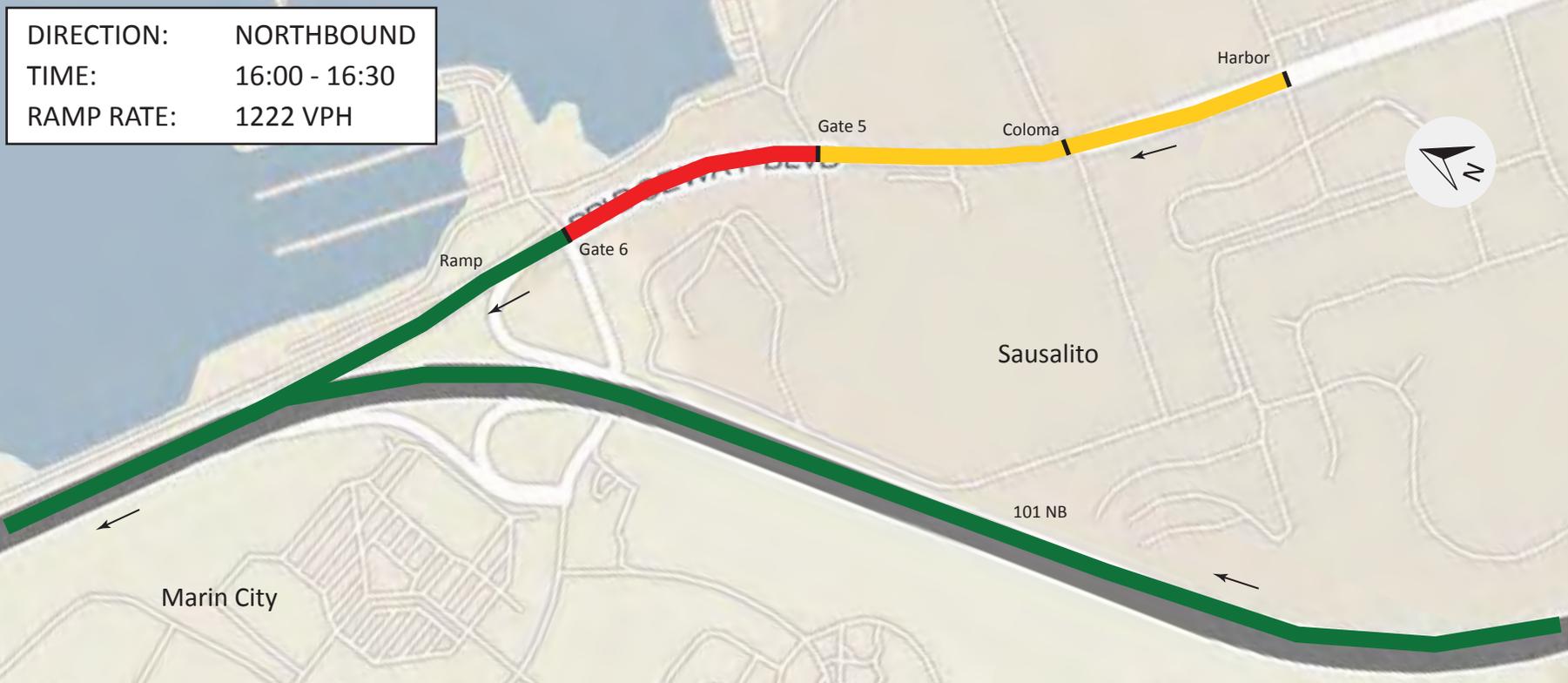


FIGURE A11. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

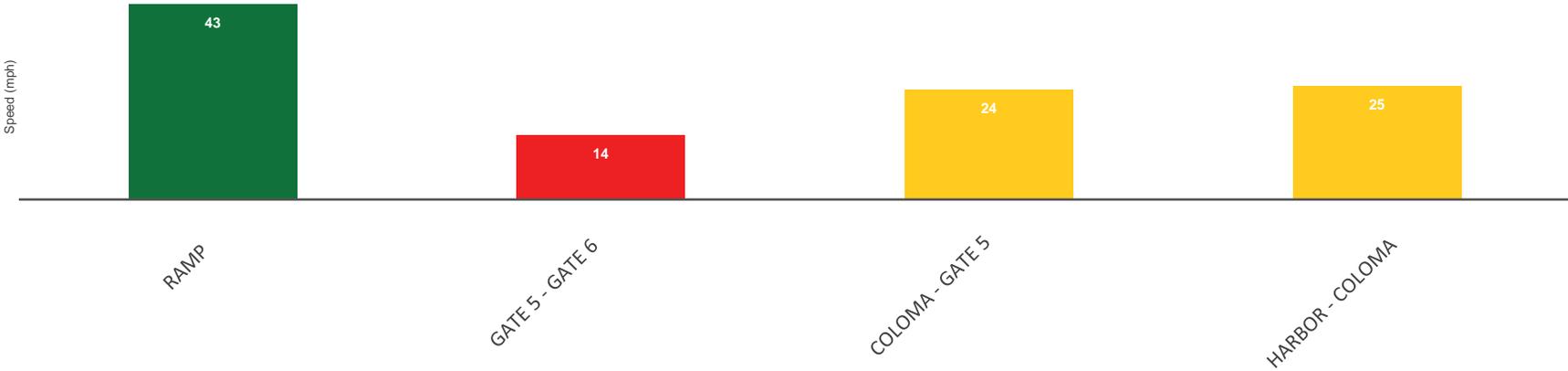


FIGURE A12. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

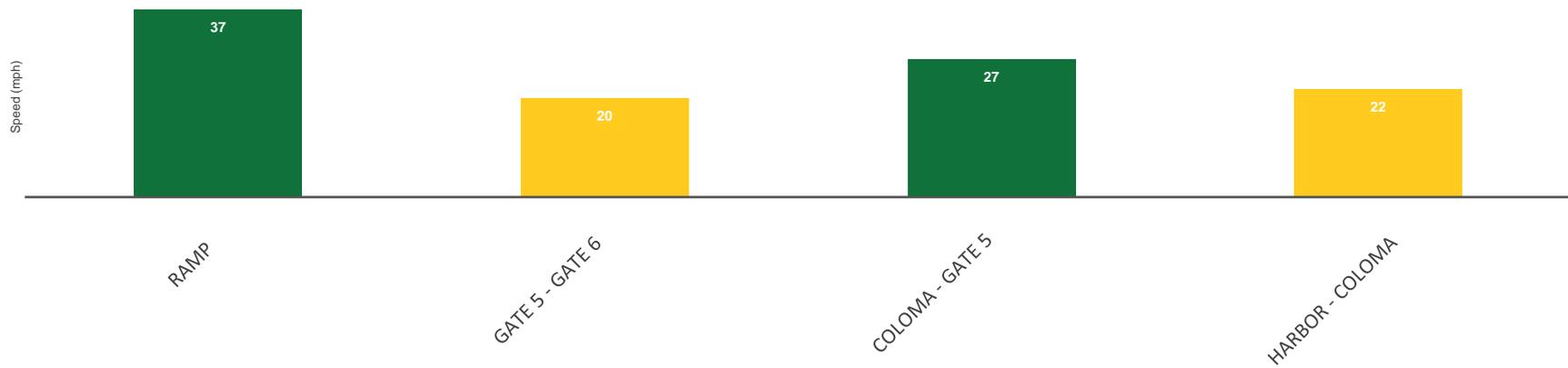
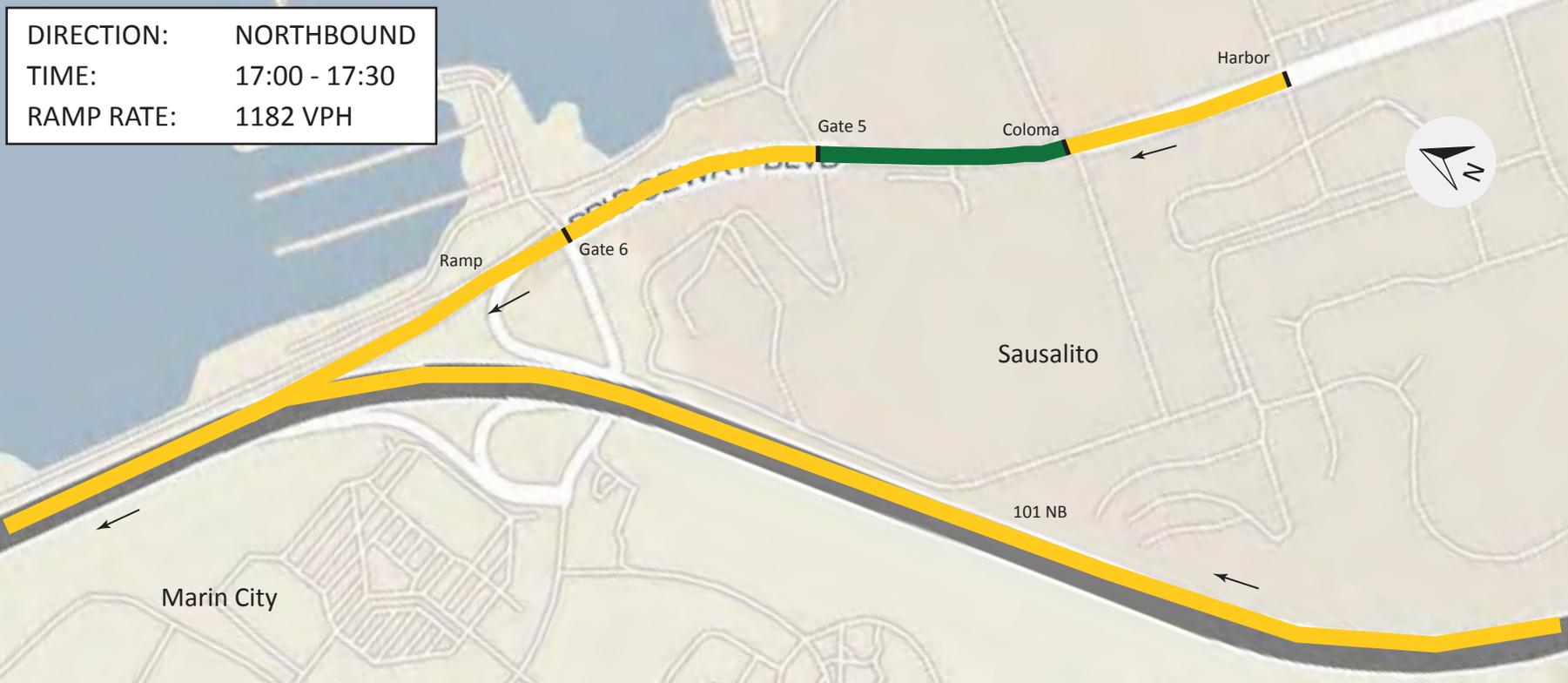


FIGURE A13. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

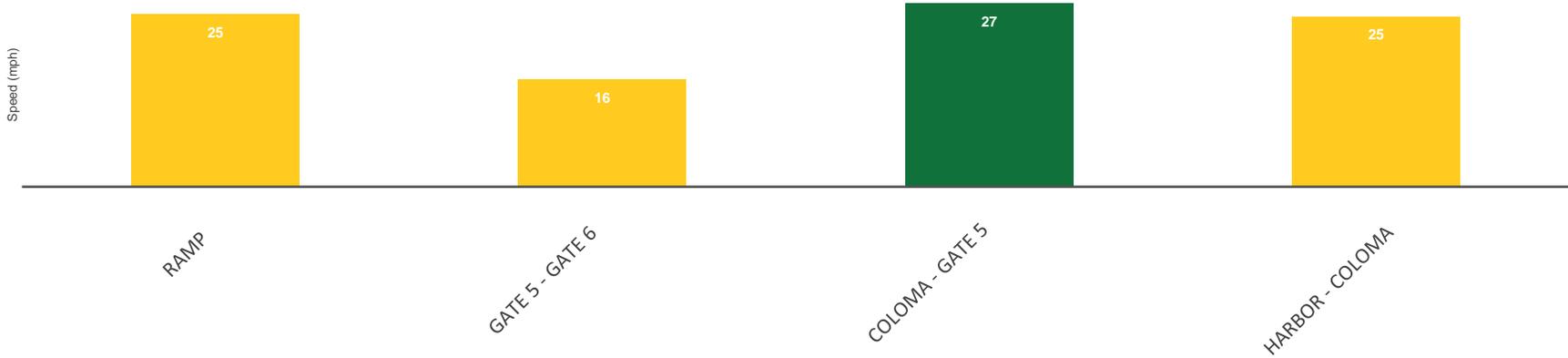
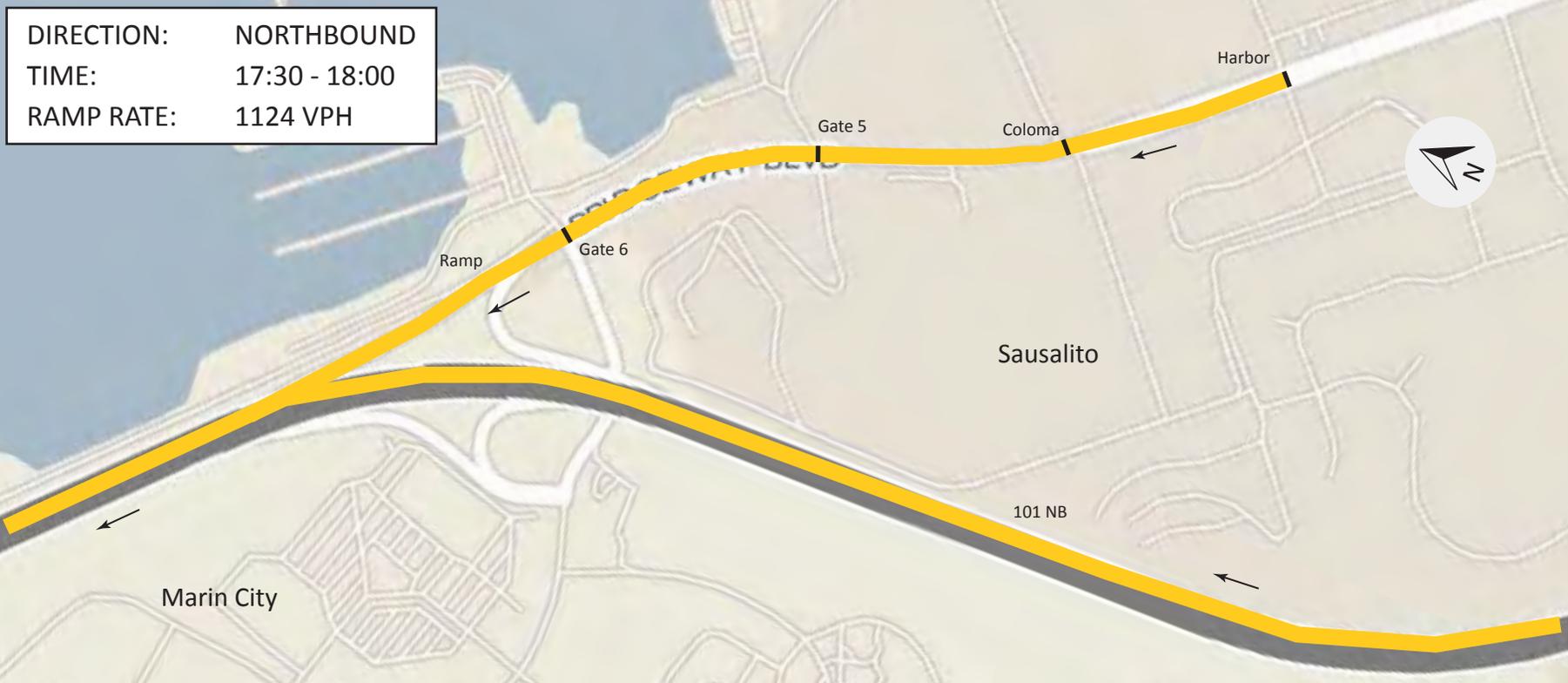


FIGURE A14. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

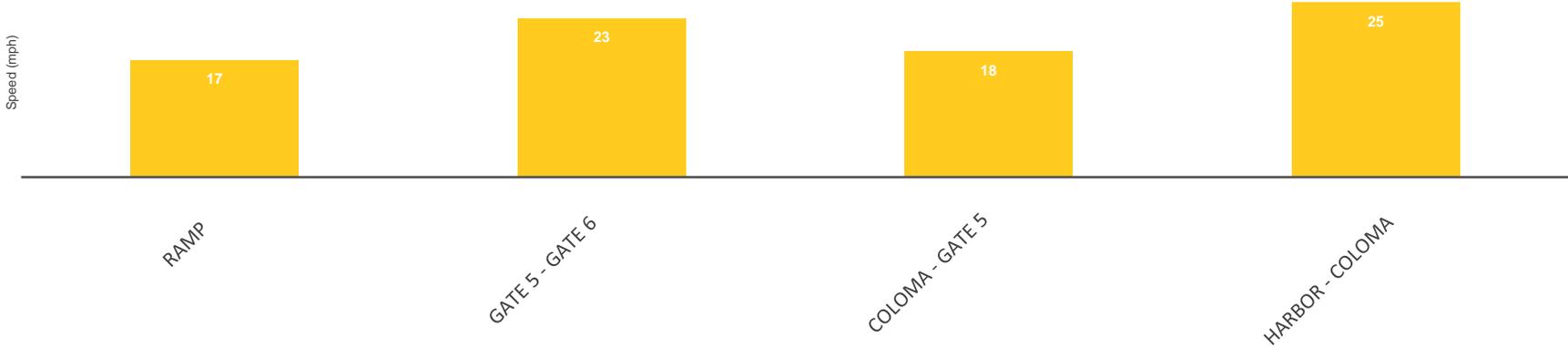


FIGURE A15. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

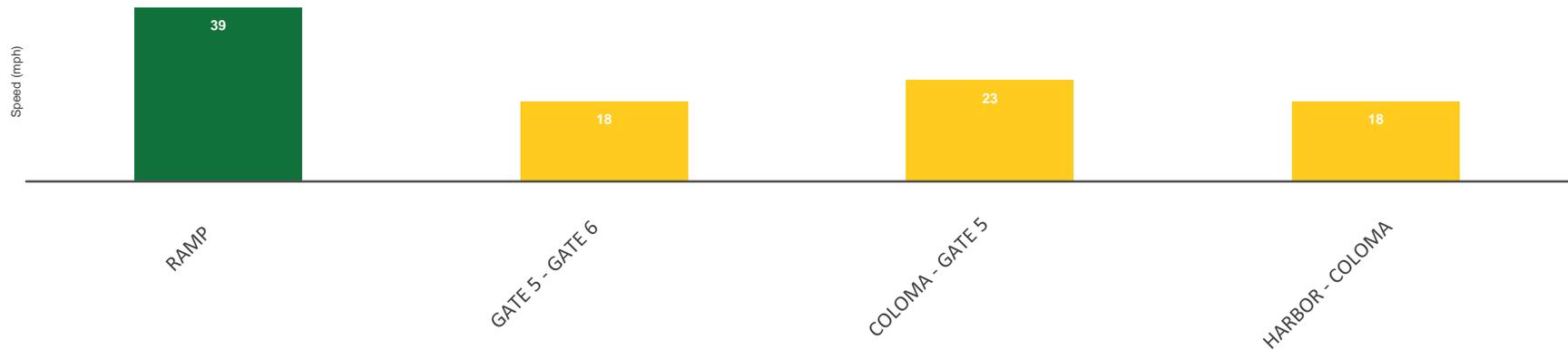
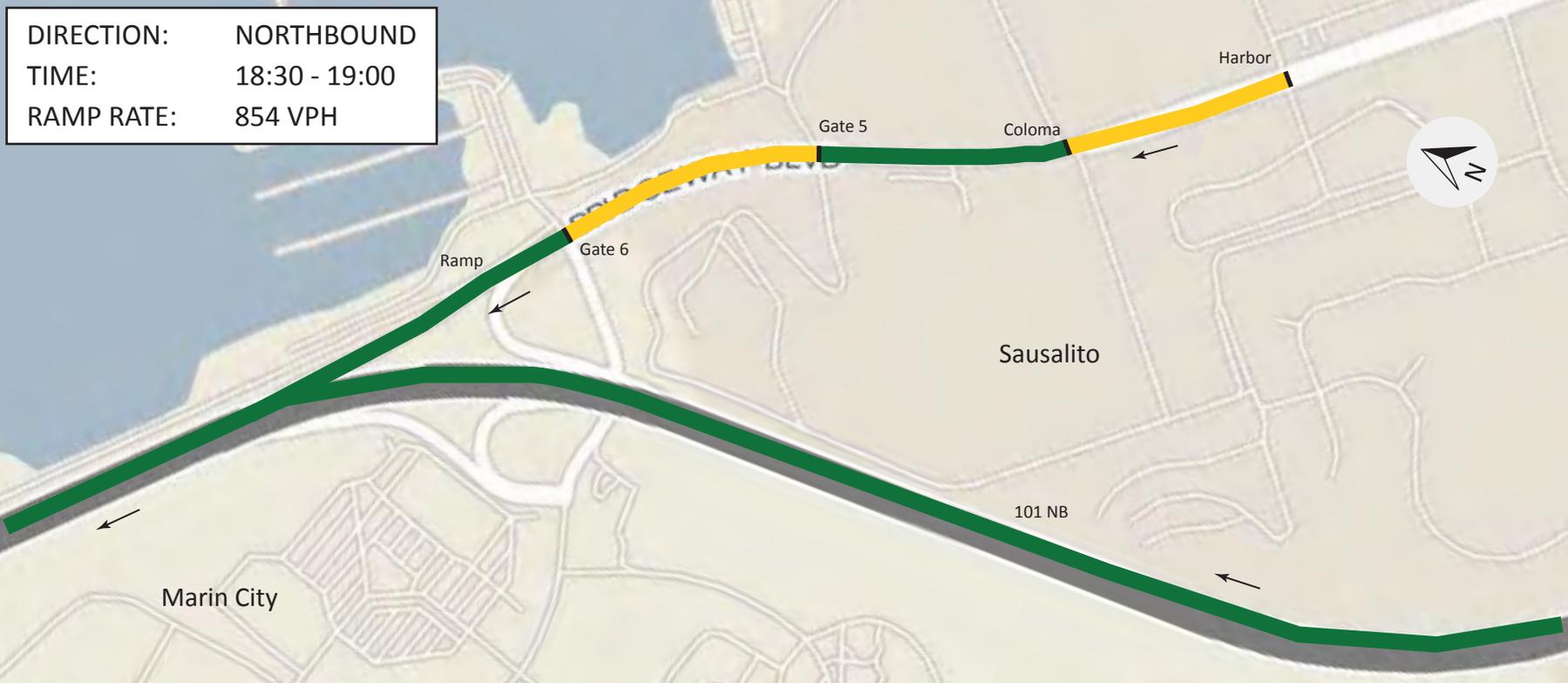


FIGURE A16. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR



NORTHBOUND ←

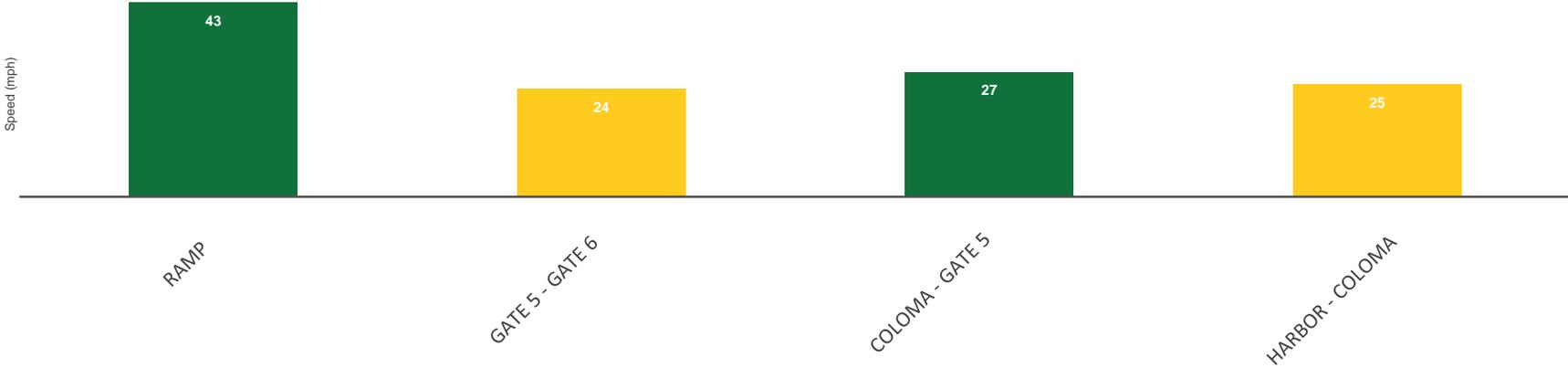
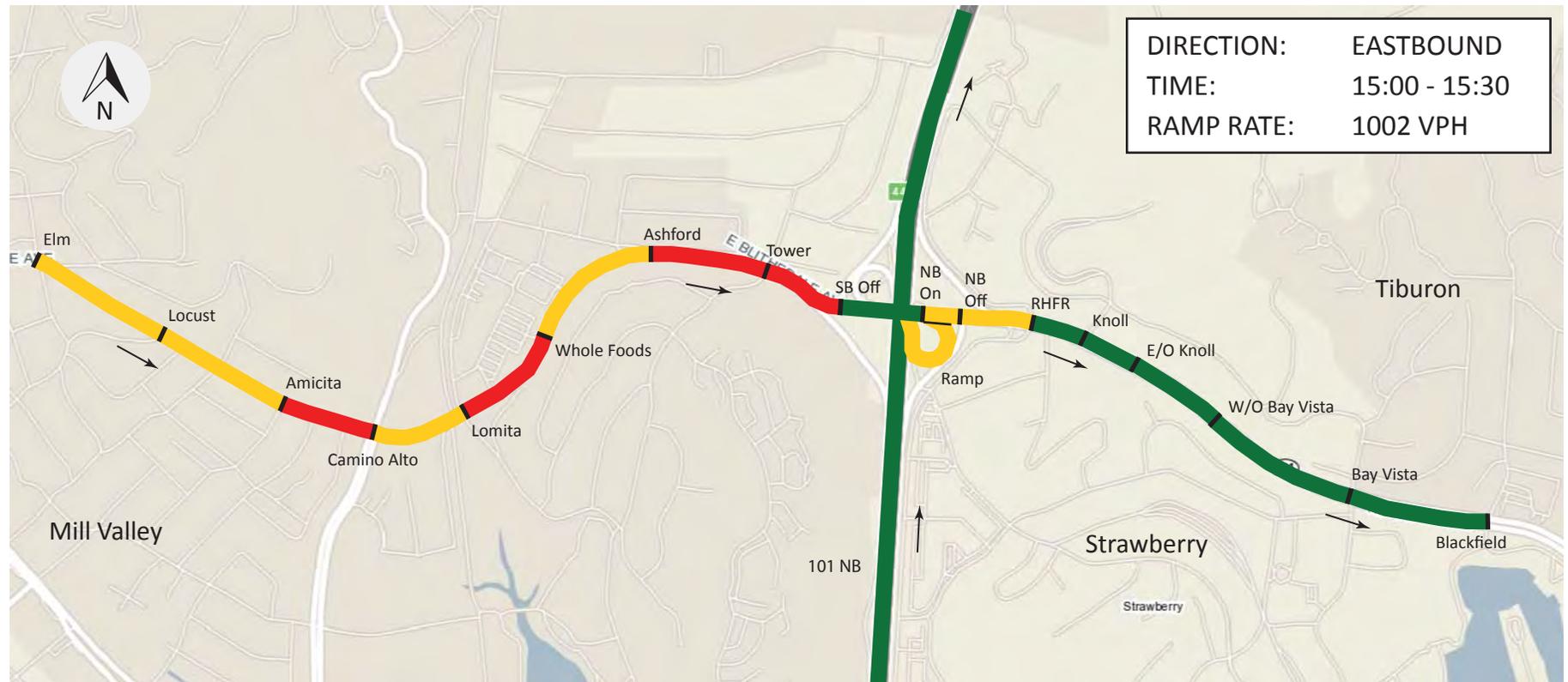


FIGURE A17. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

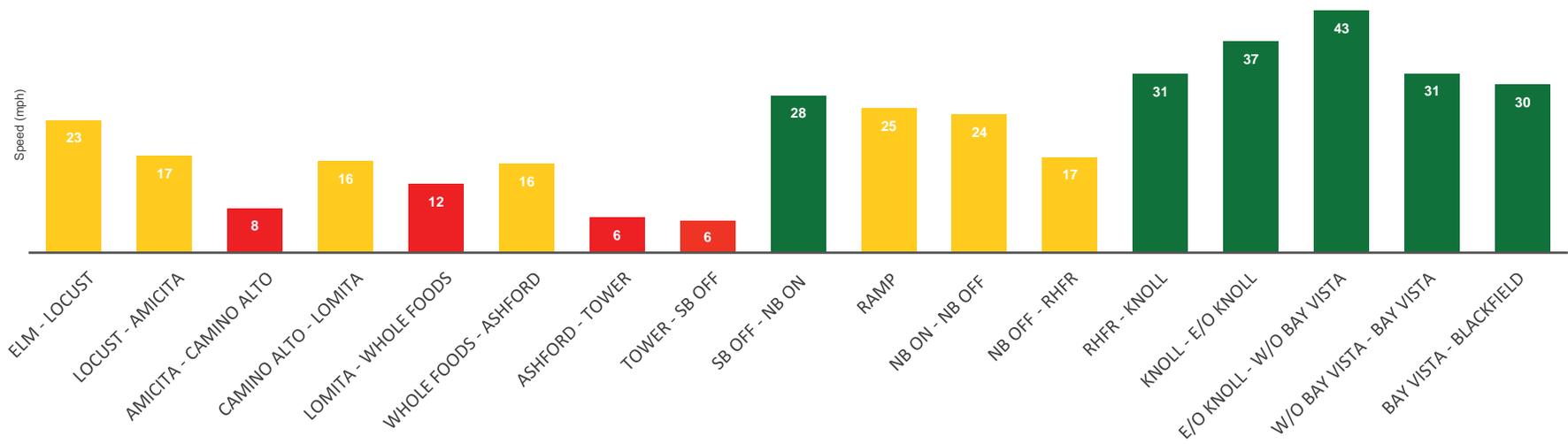


FIGURE A18. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

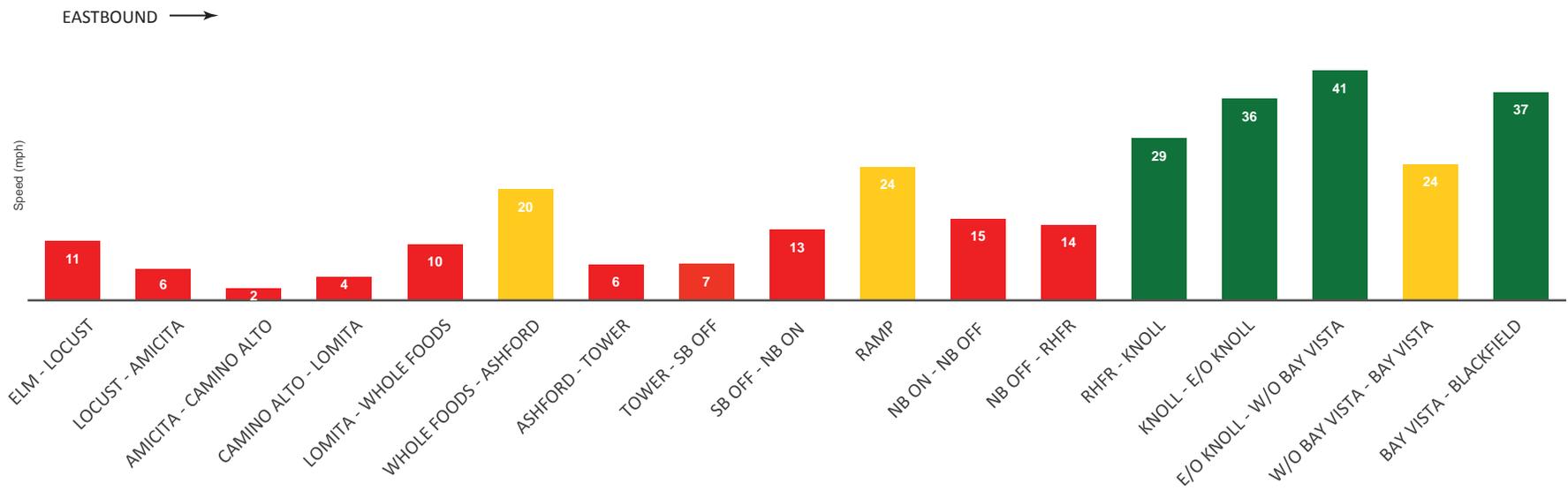
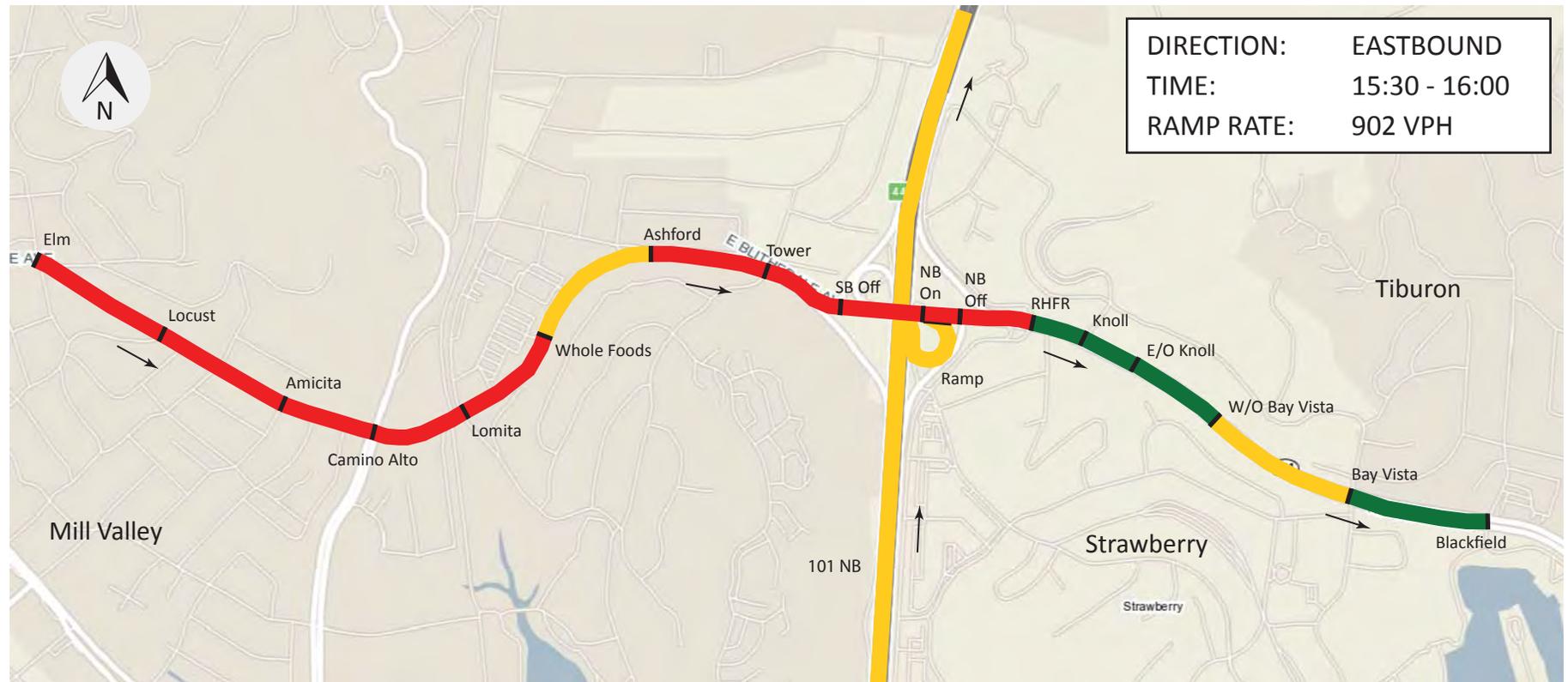


FIGURE A19. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

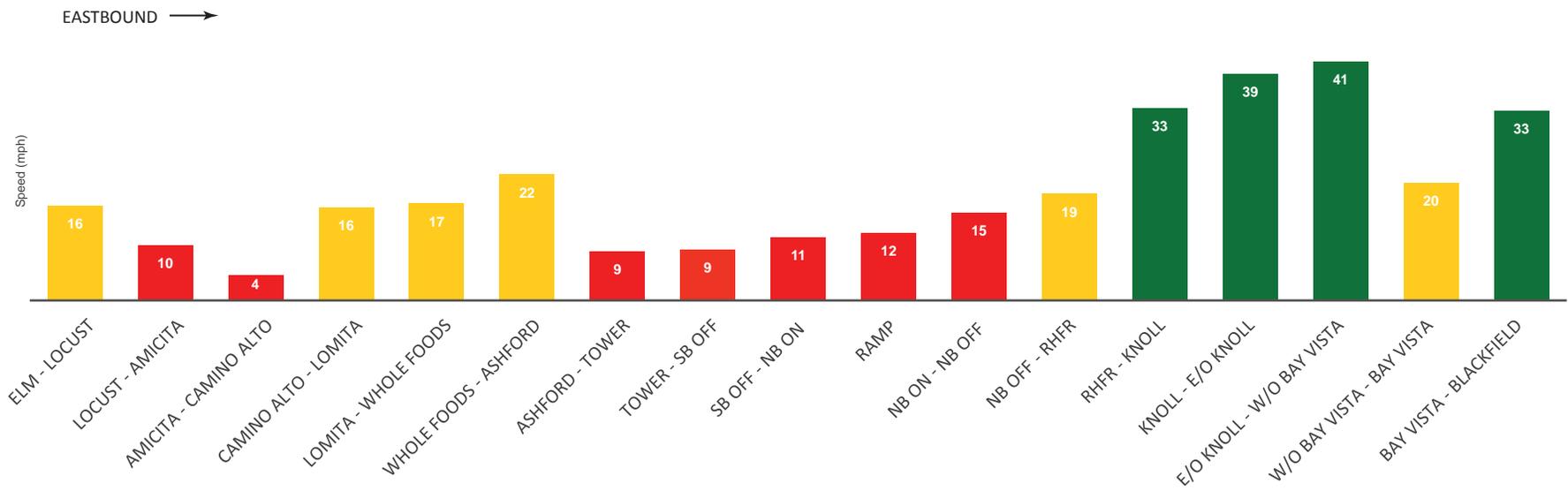
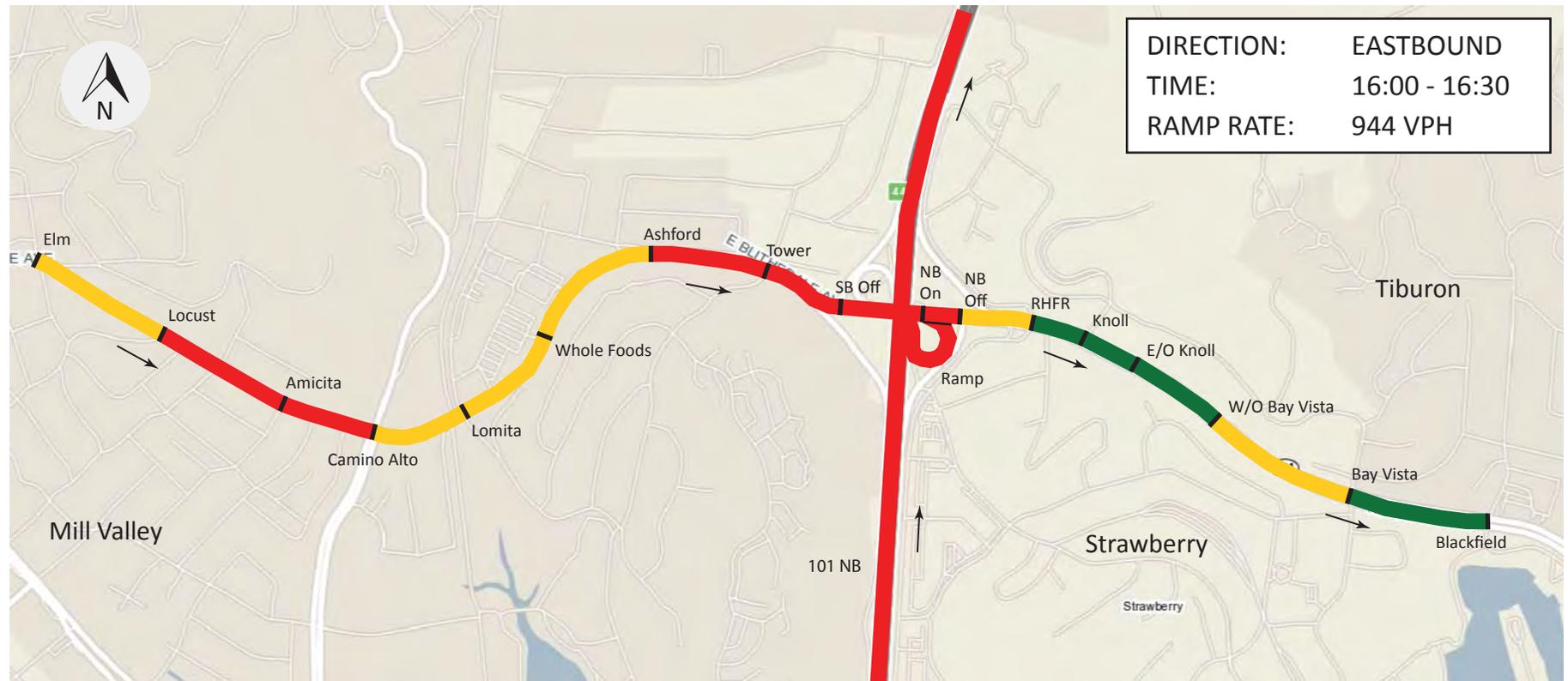


FIGURE A20. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

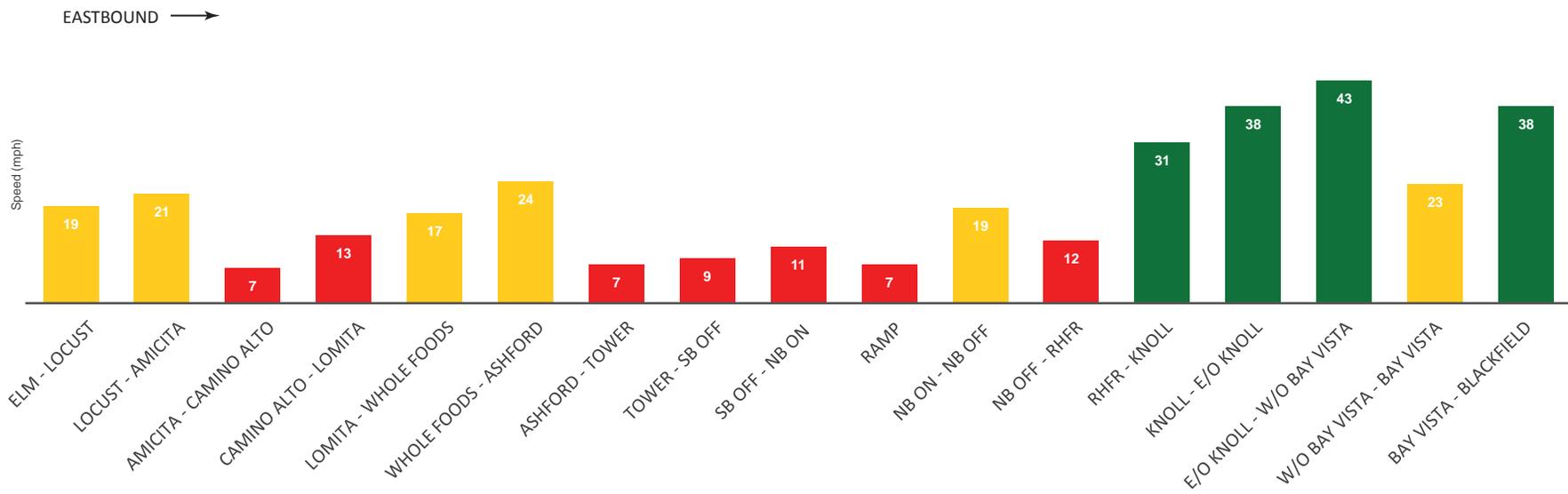
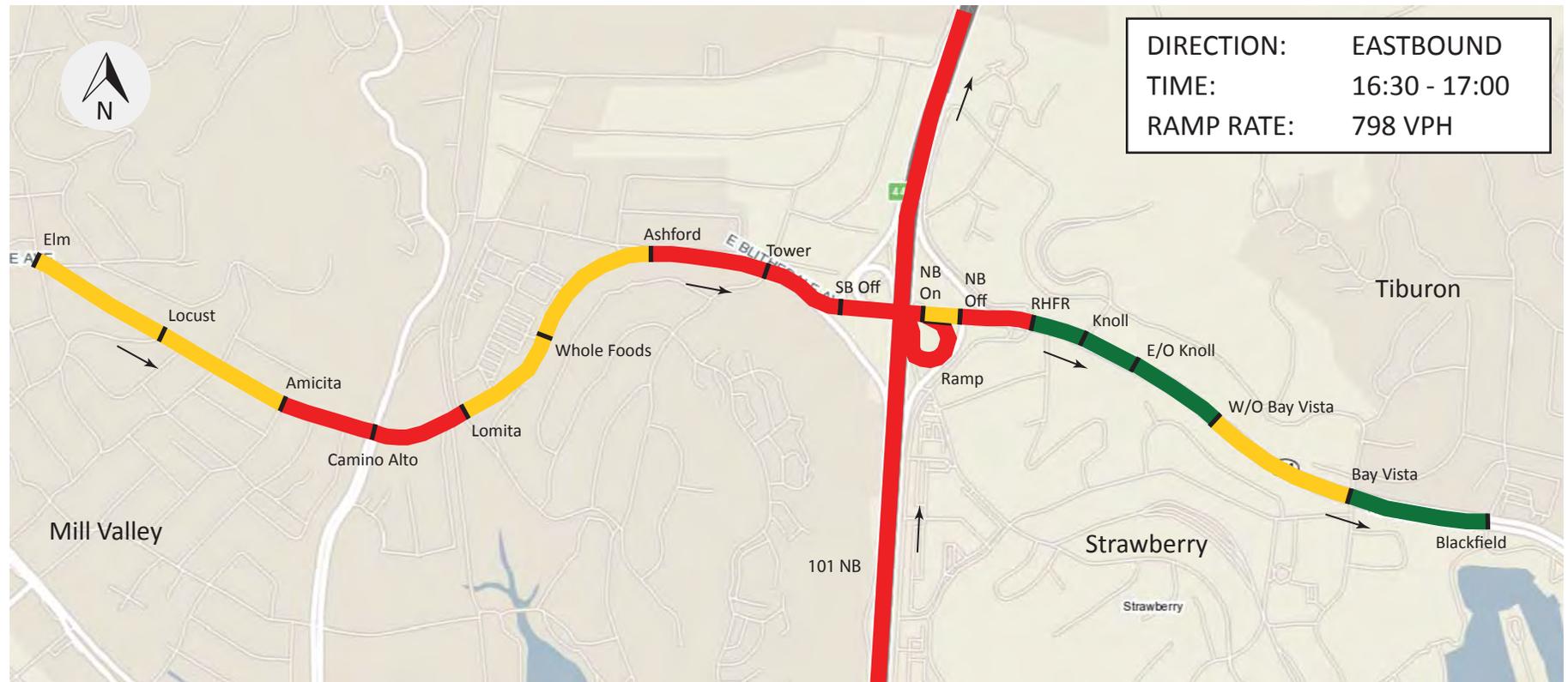
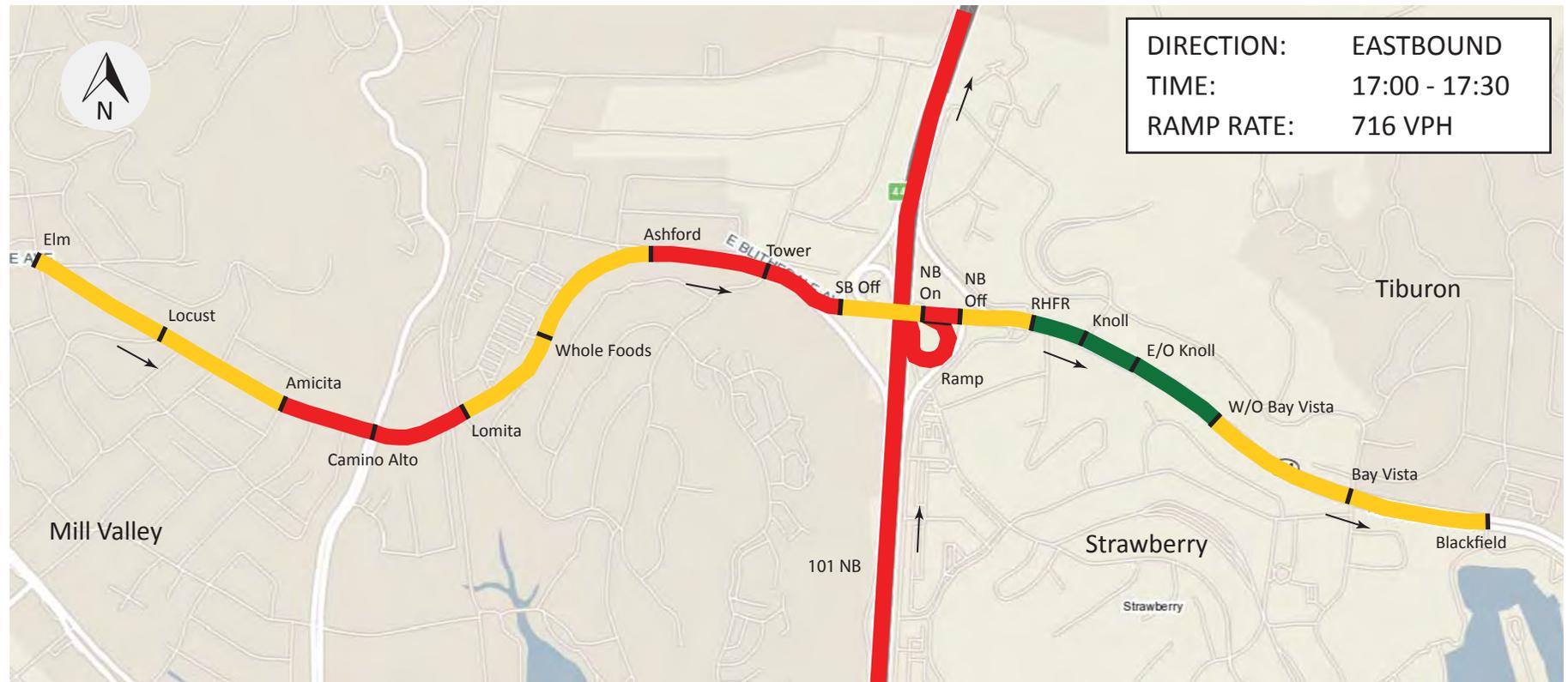


FIGURE A21. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

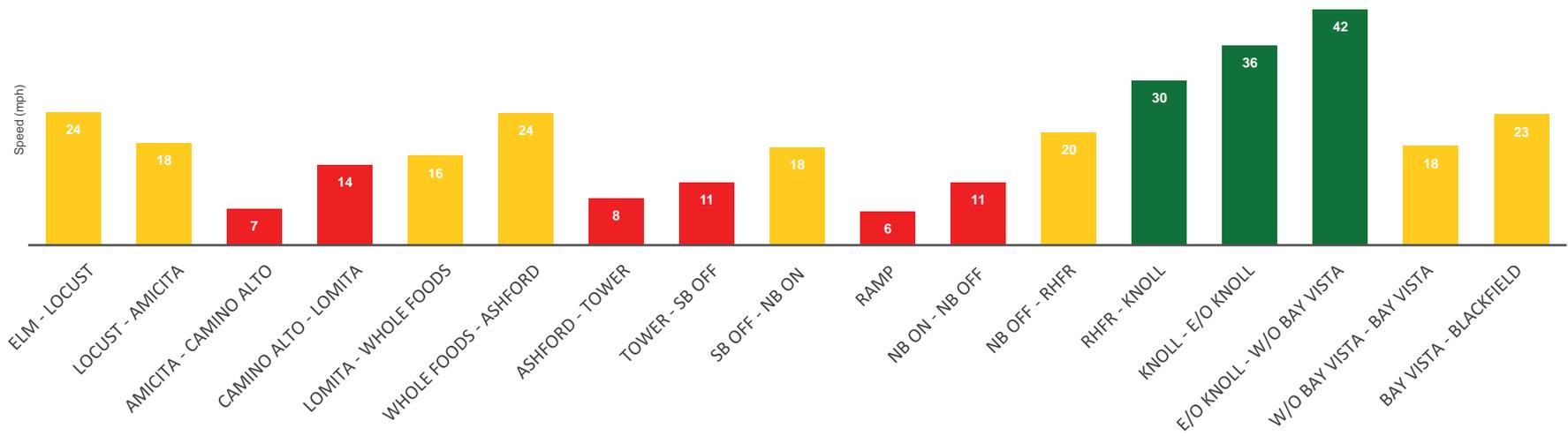


FIGURE A22. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

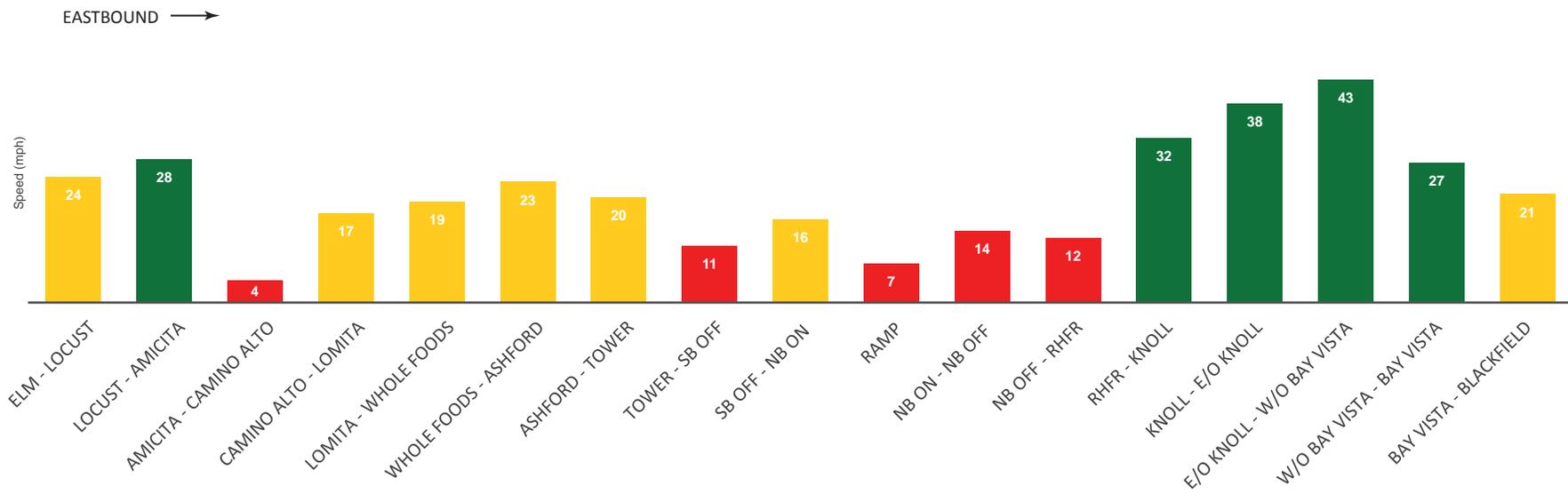
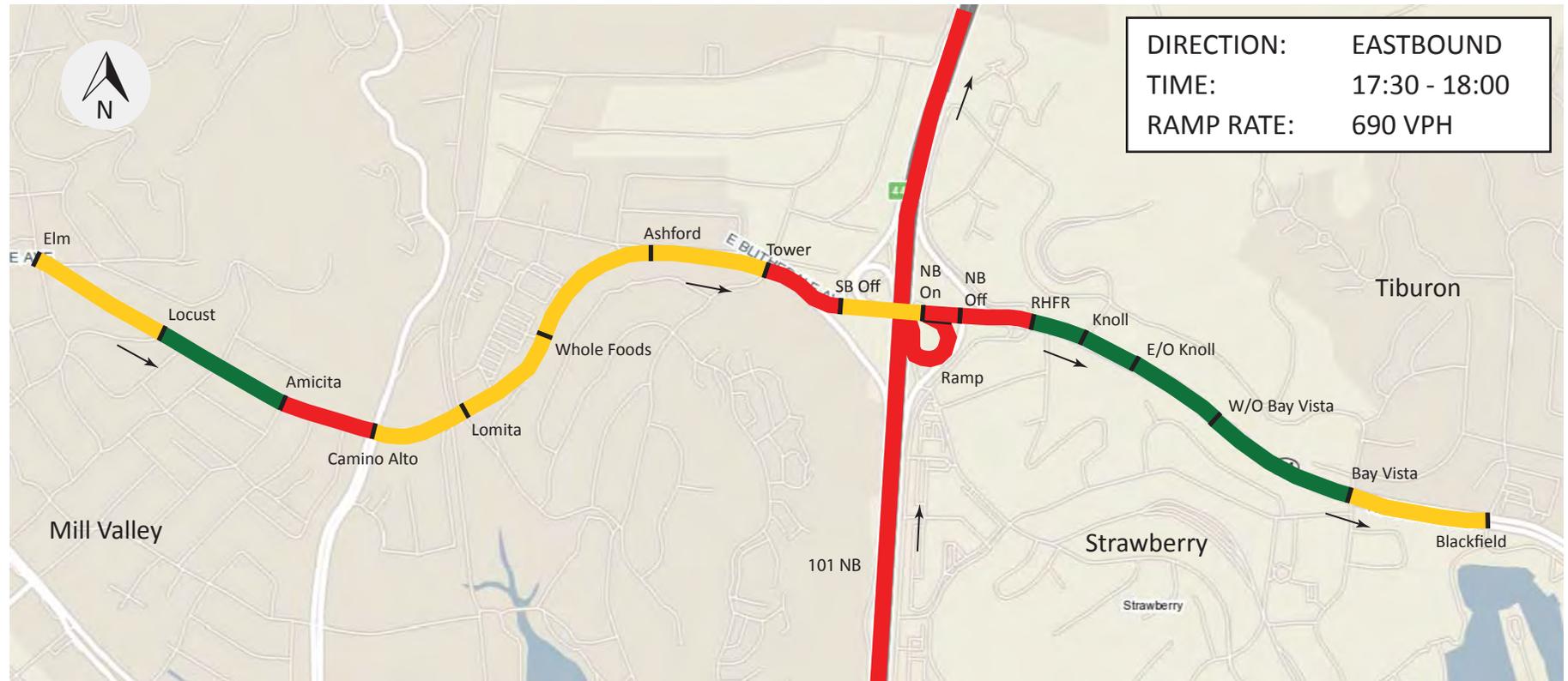


FIGURE A23. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

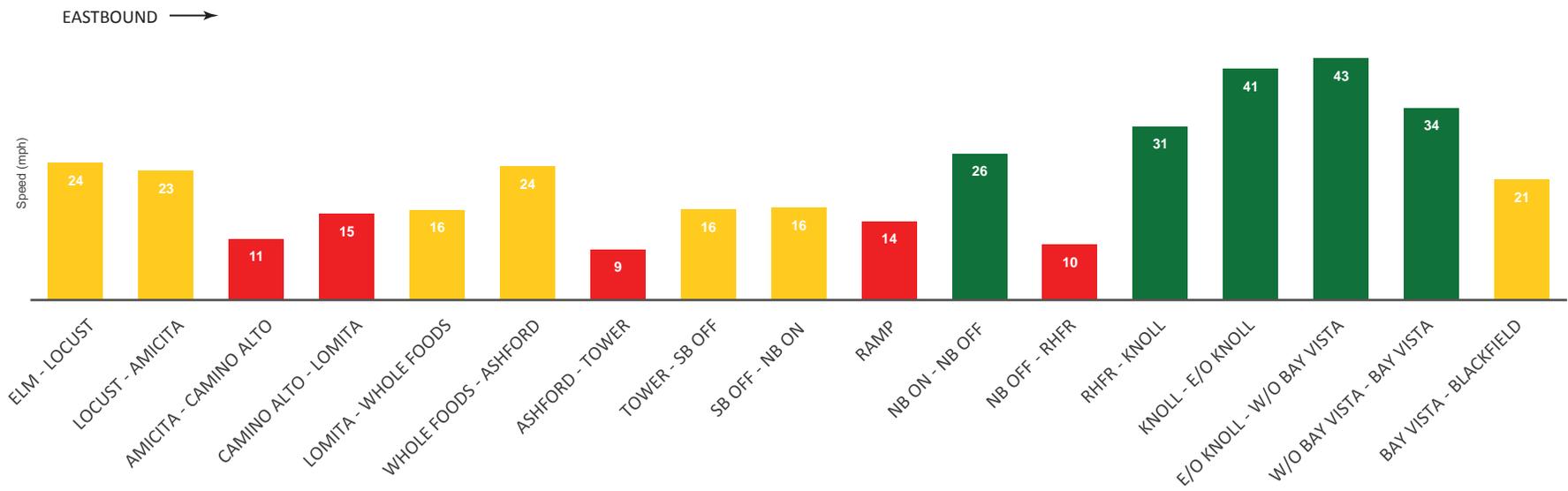
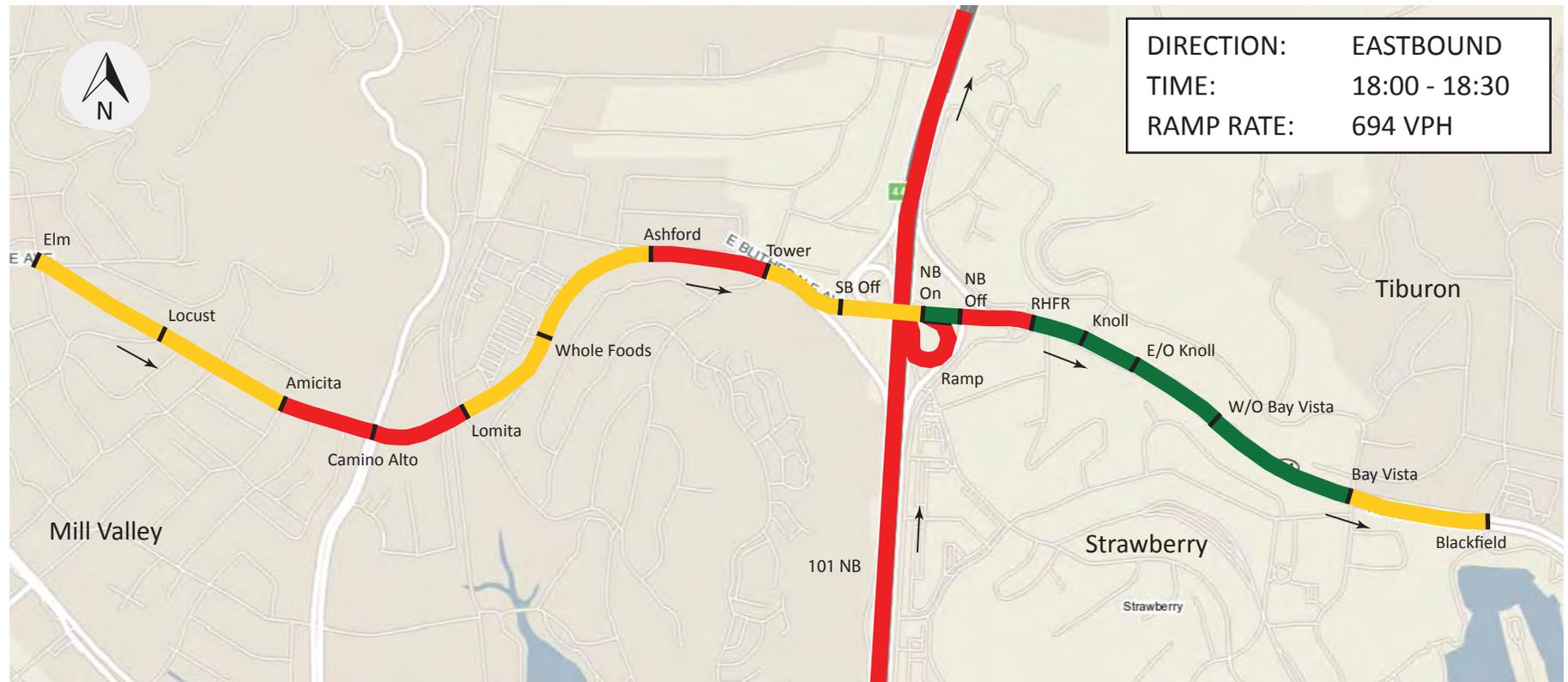
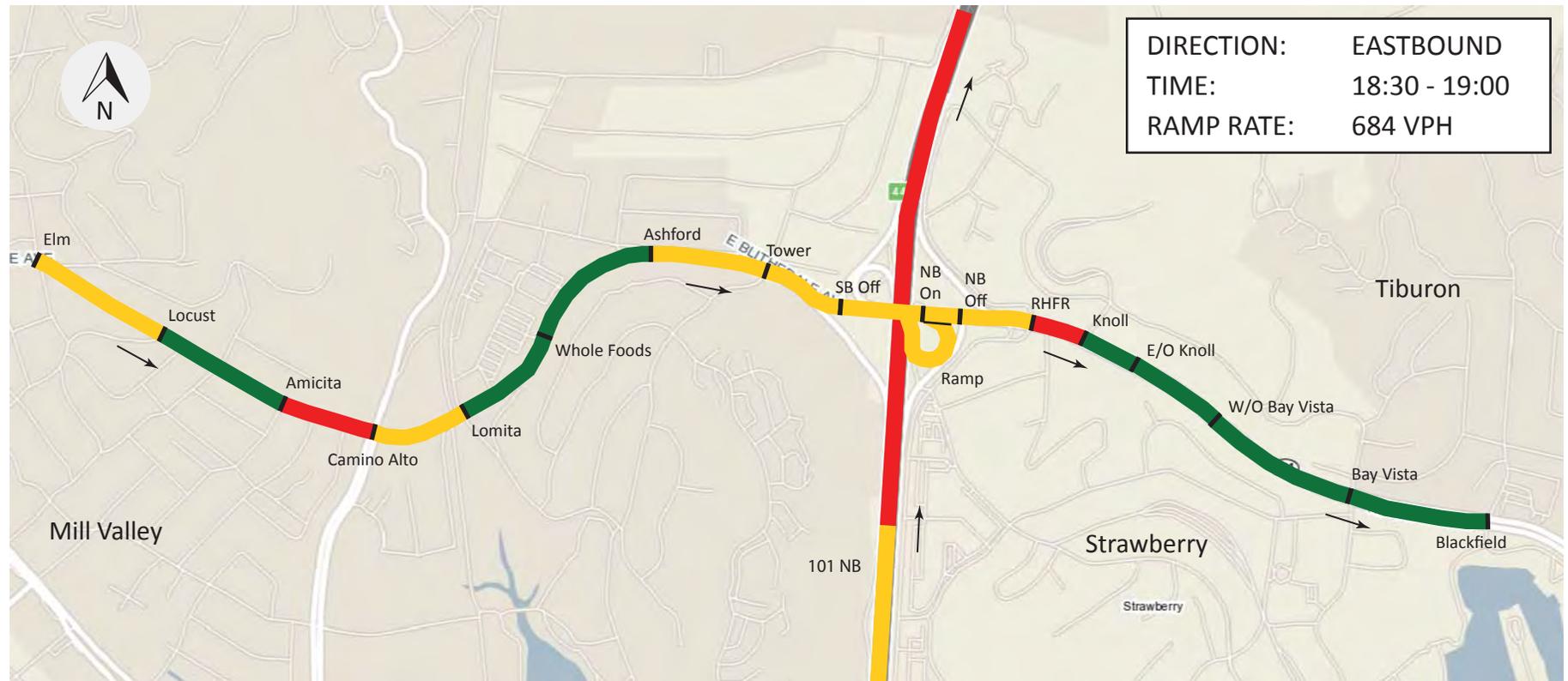


FIGURE A24. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

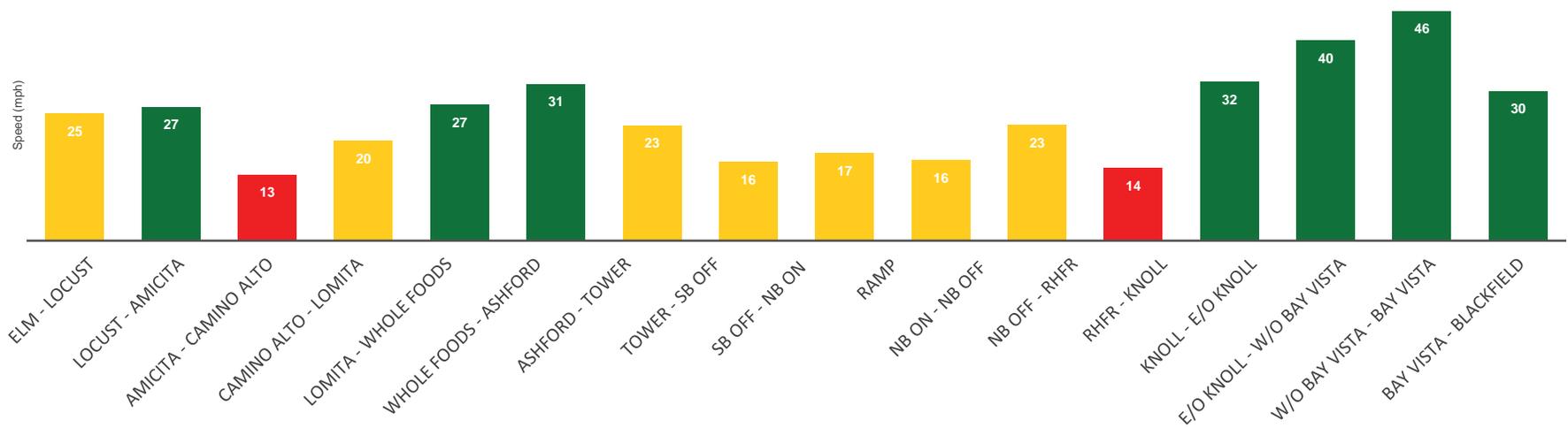


FIGURE A25. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

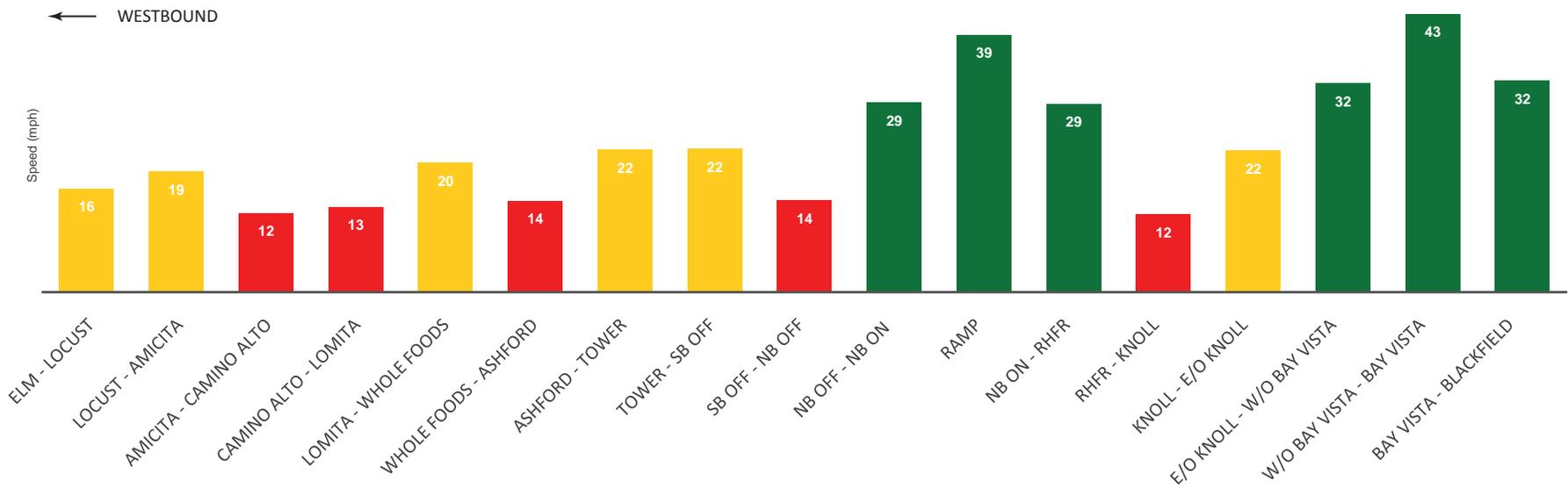
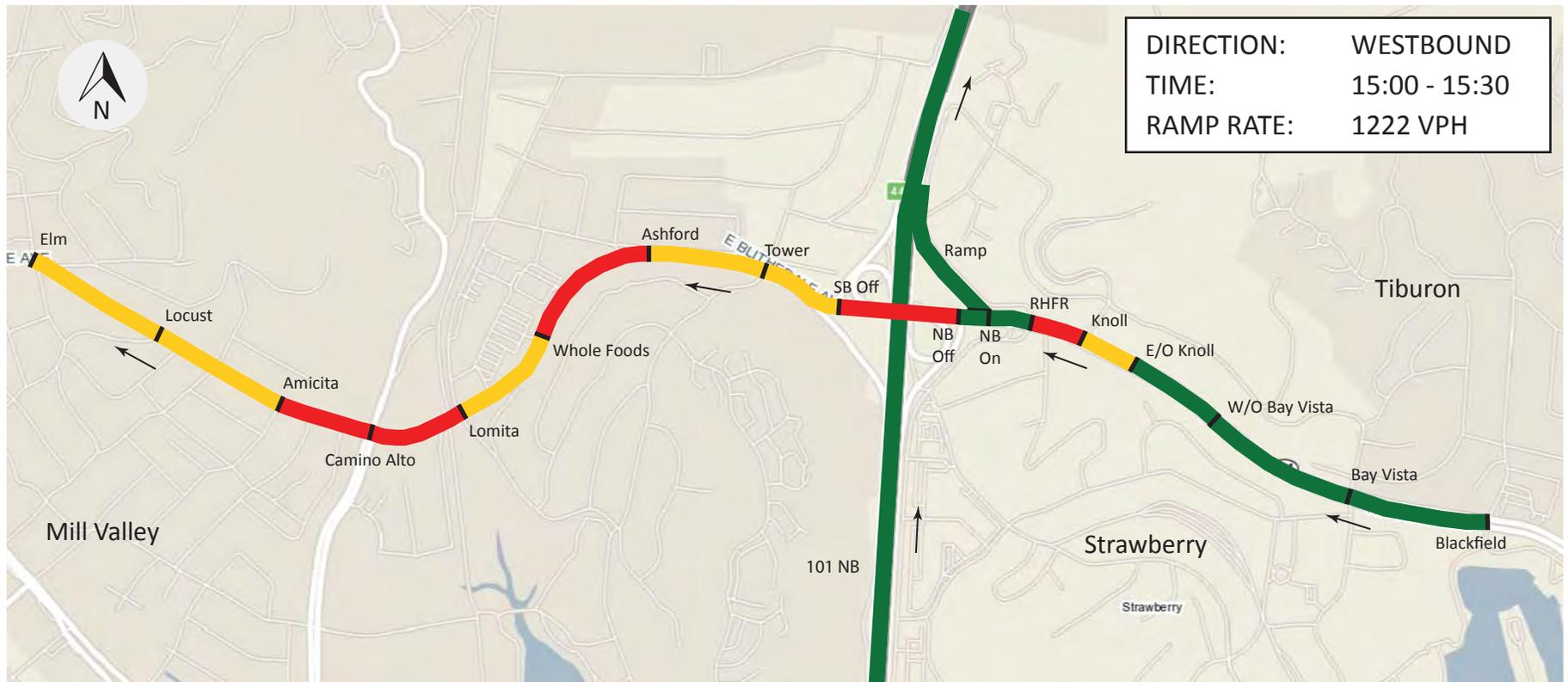


FIGURE A26. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

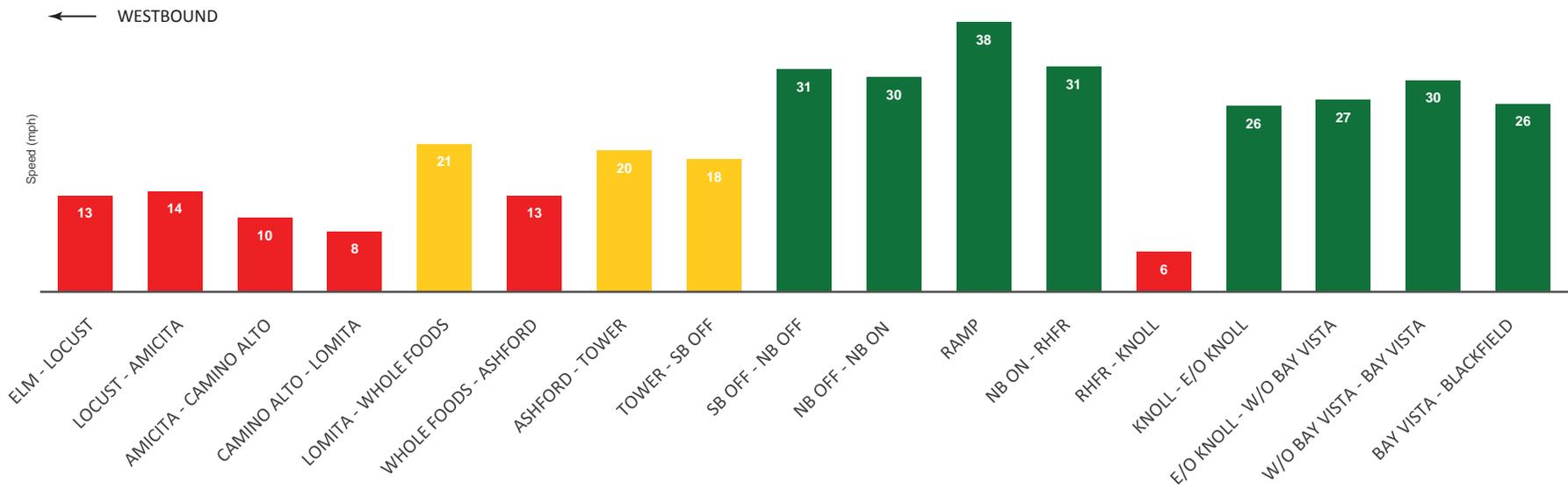
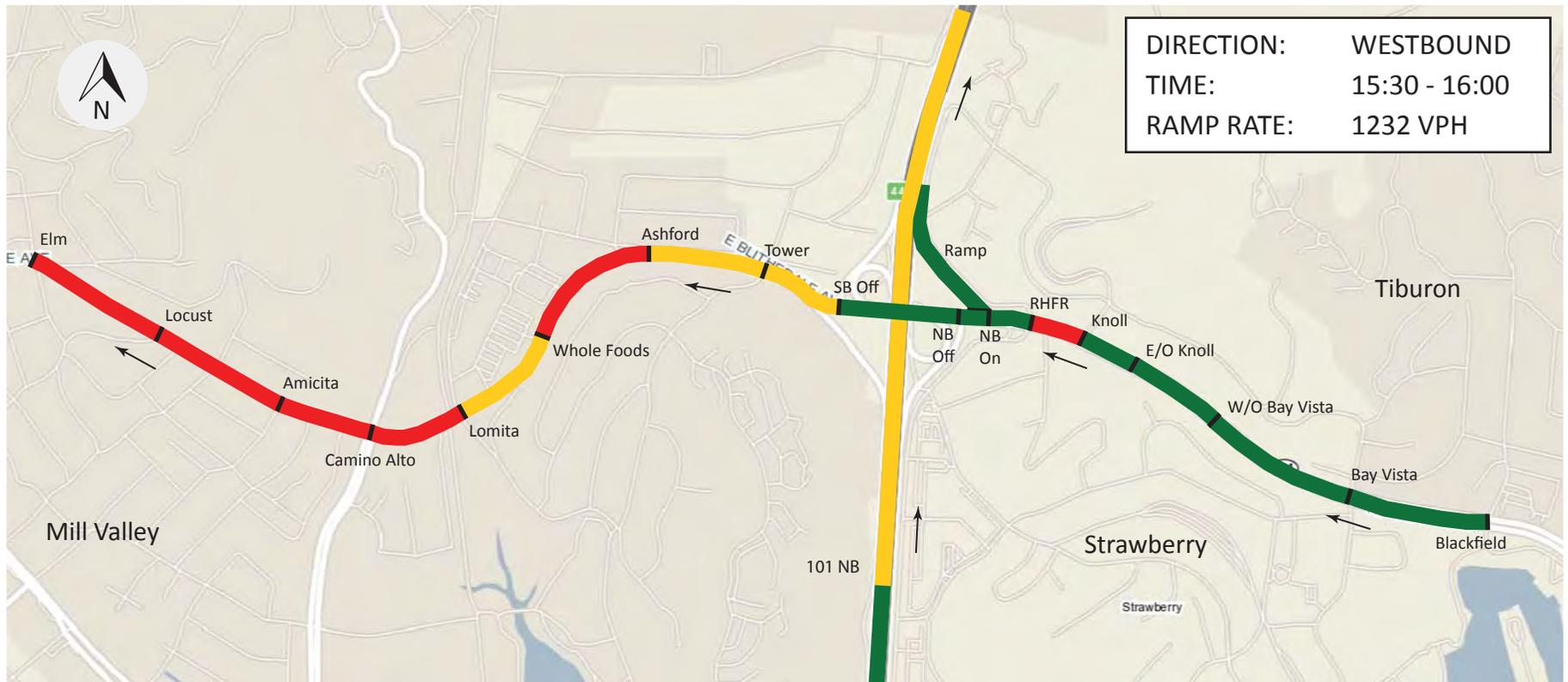


FIGURE A27. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

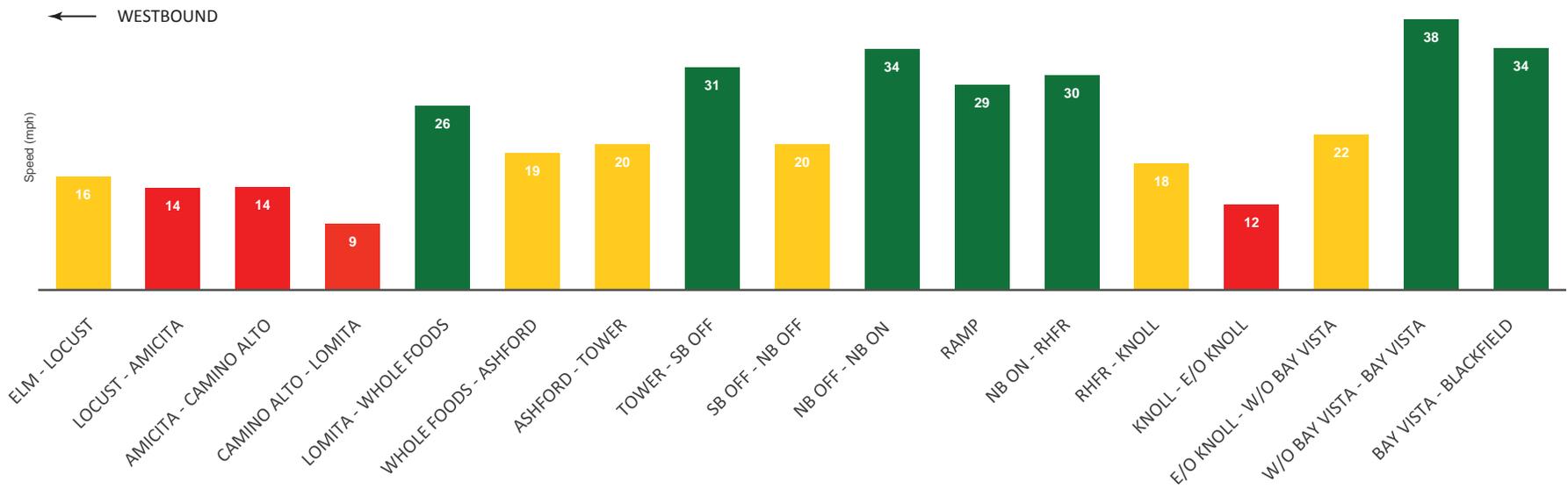
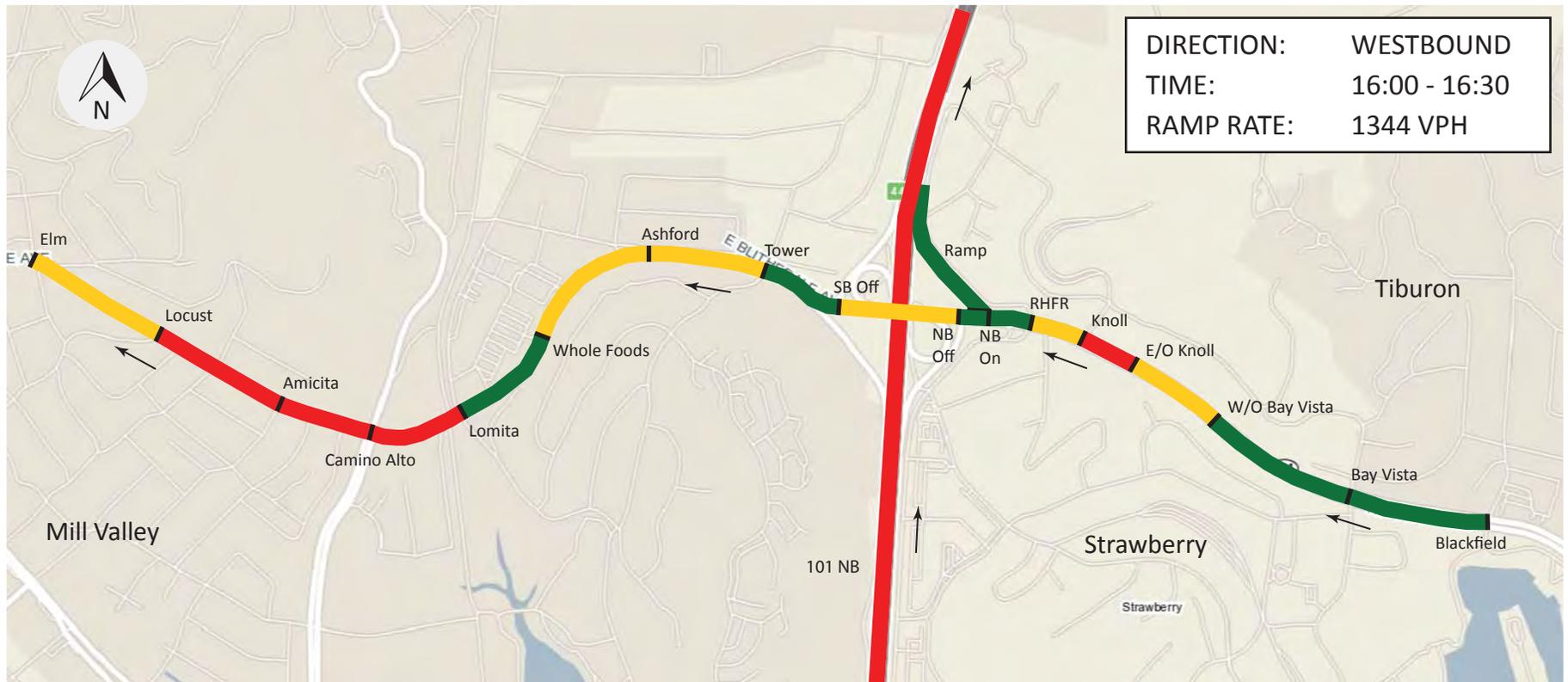


FIGURE A28. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

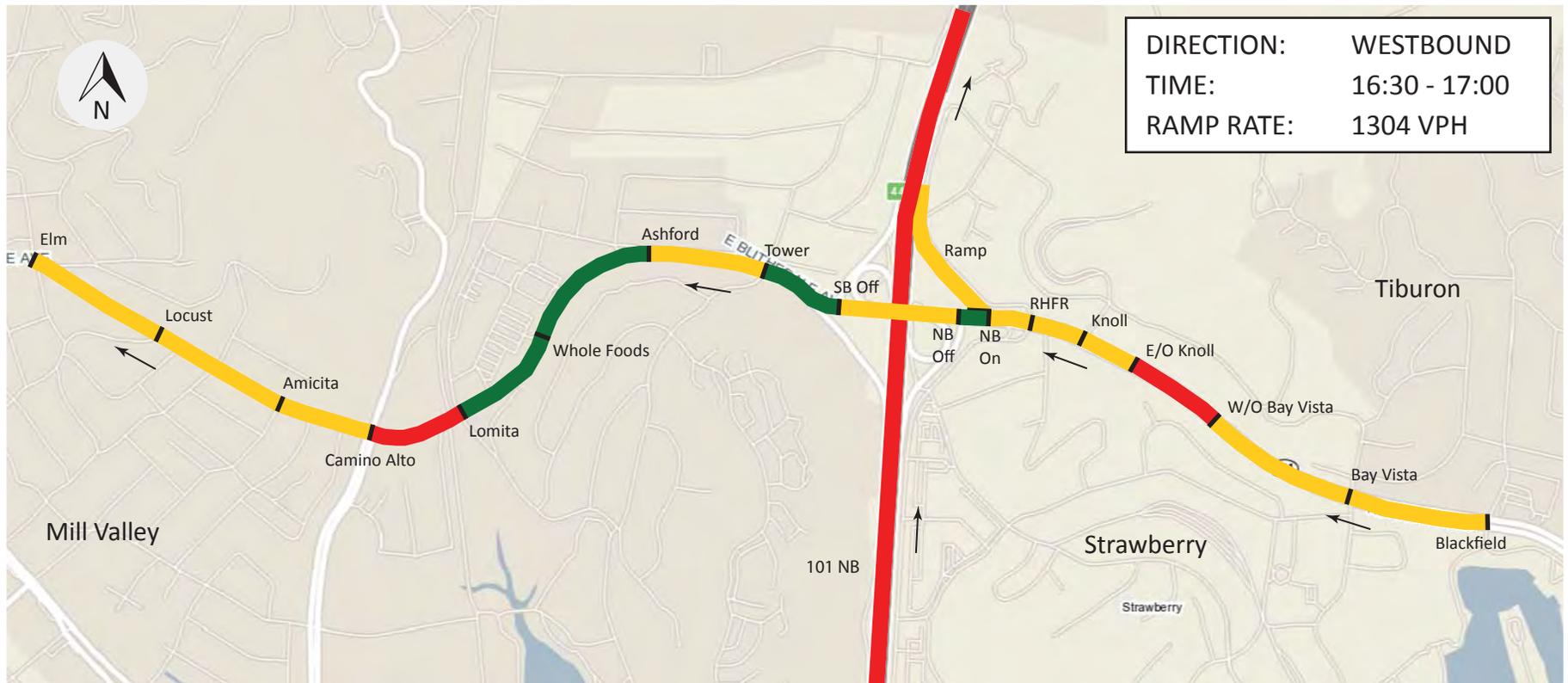


FIGURE A29. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

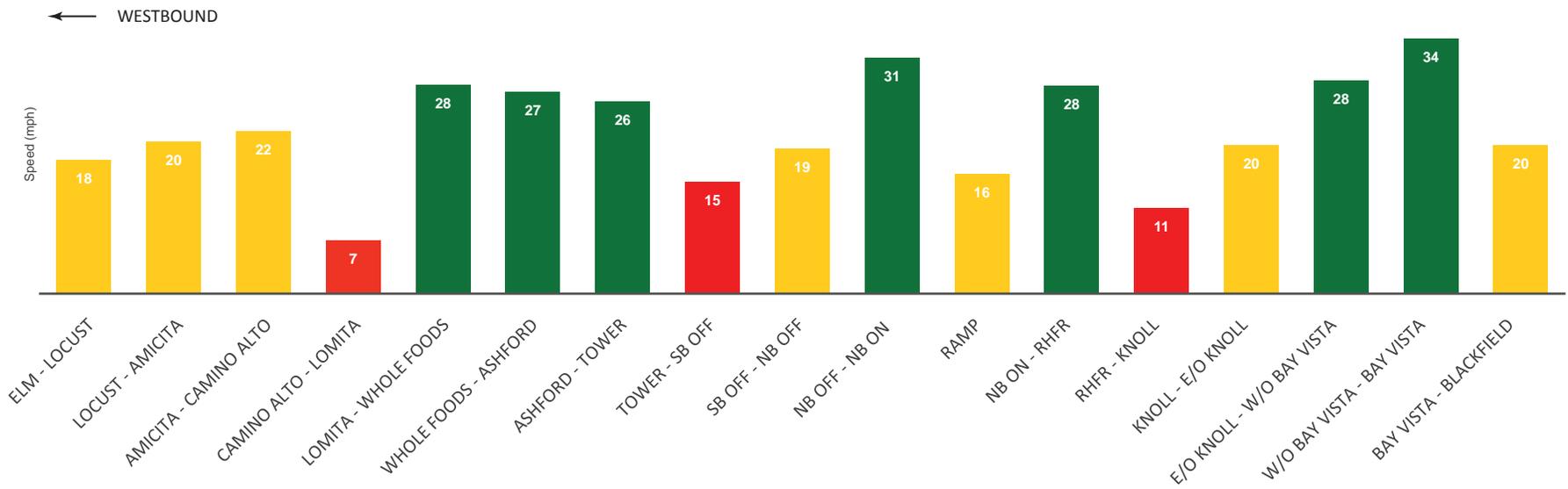
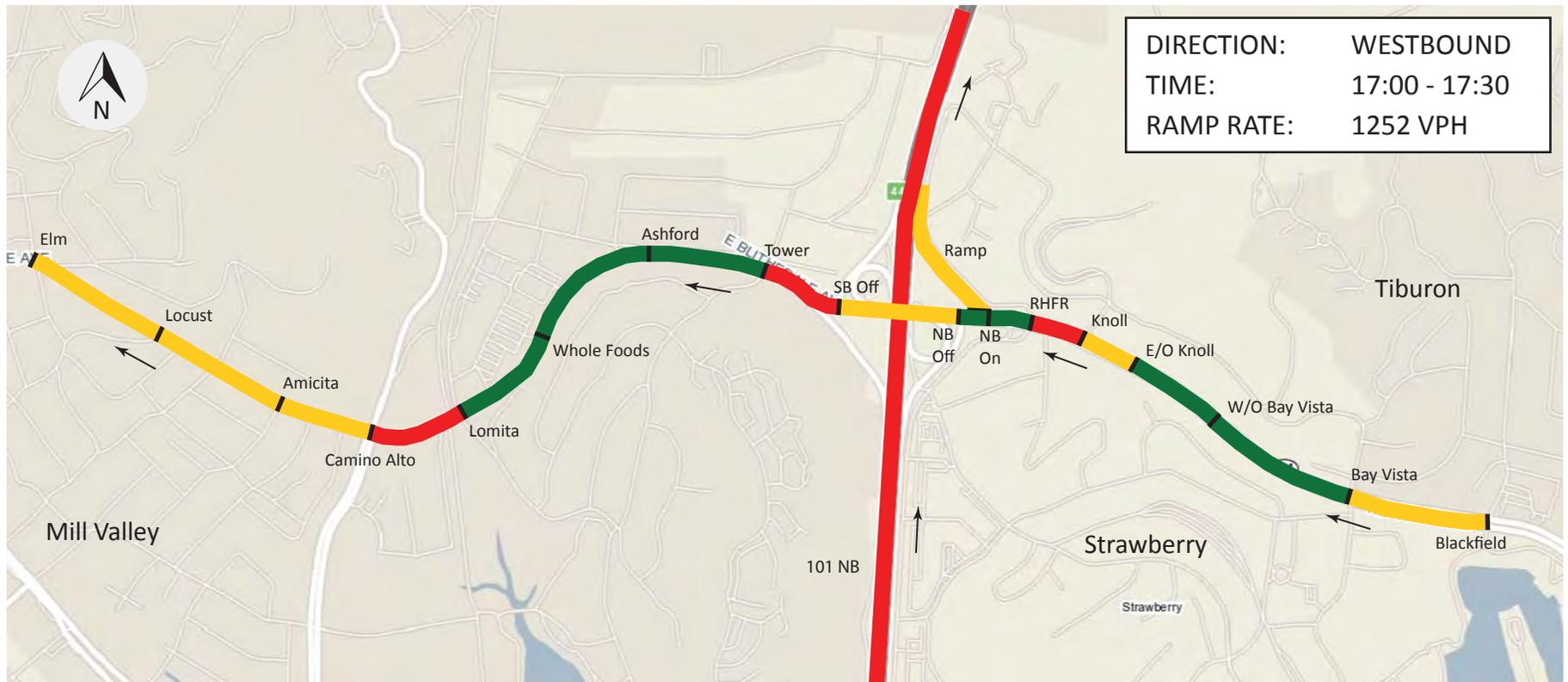


FIGURE A30. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

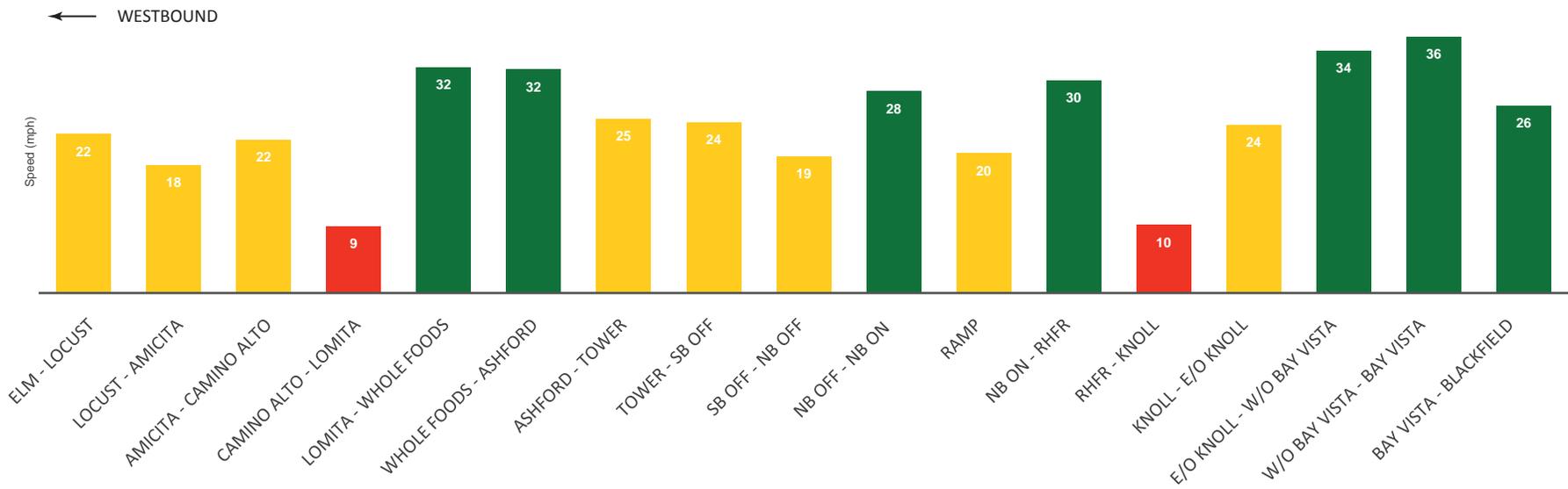
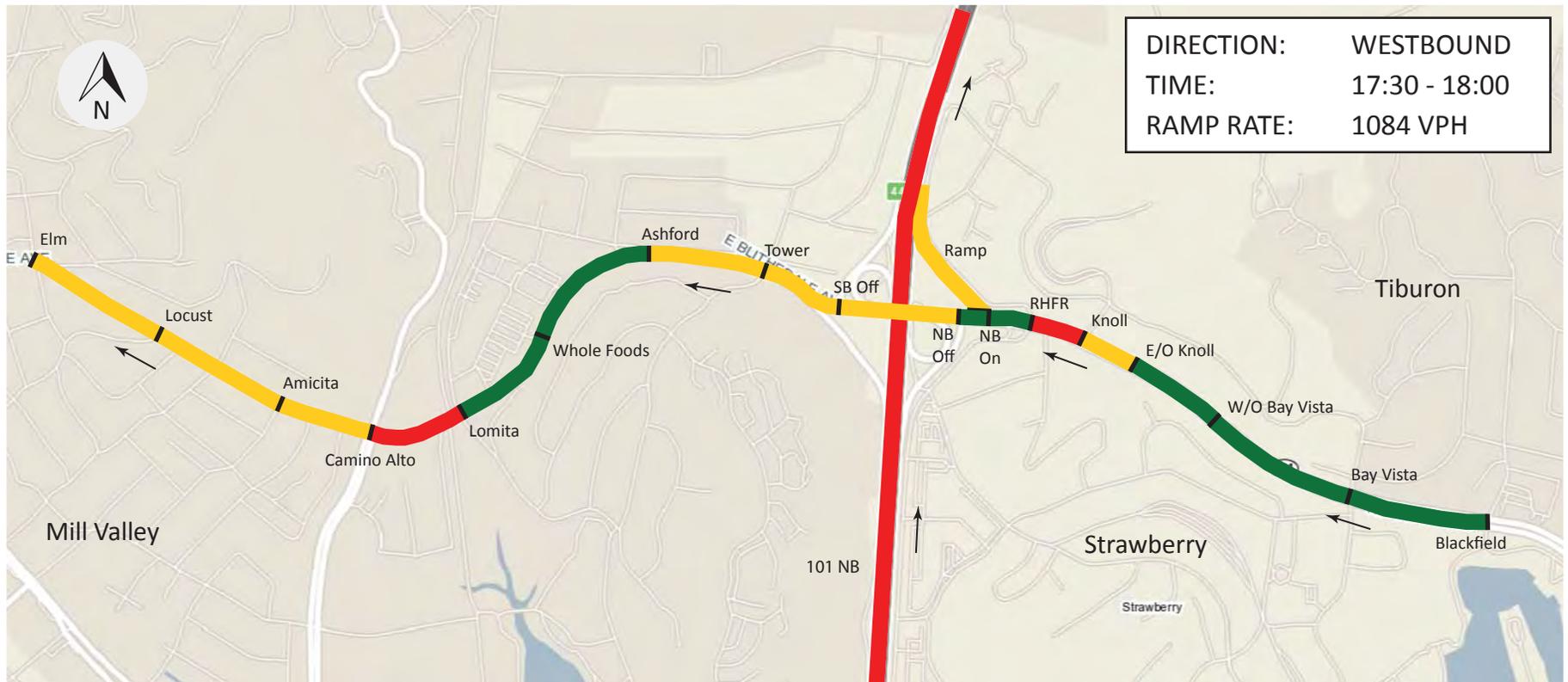


FIGURE A31. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

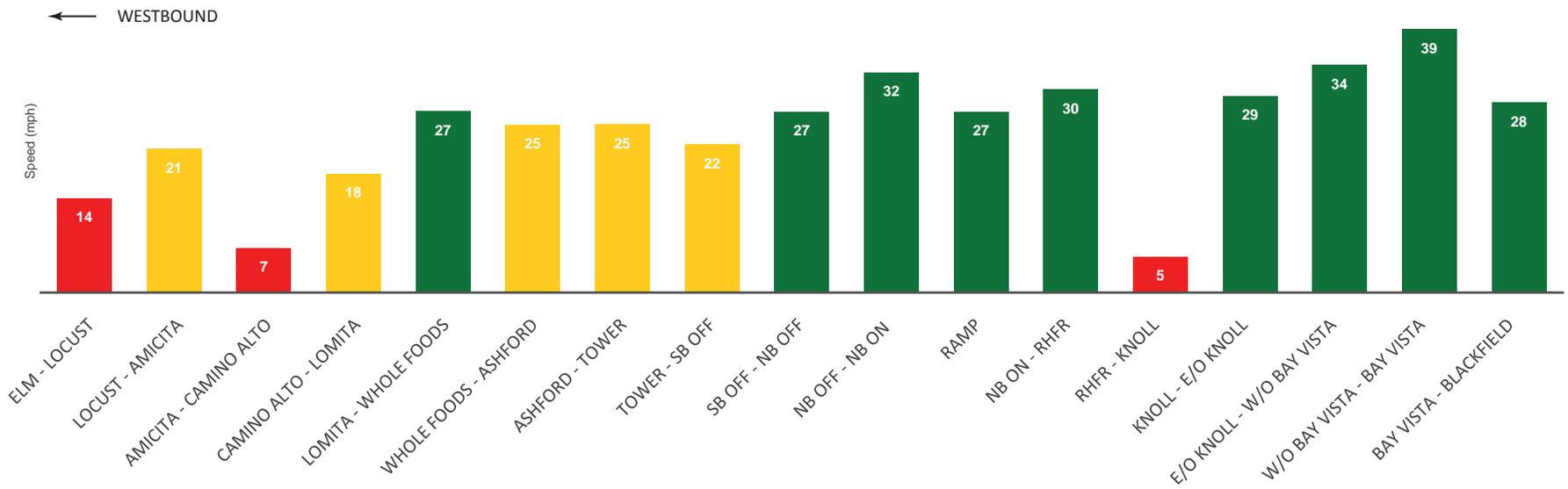
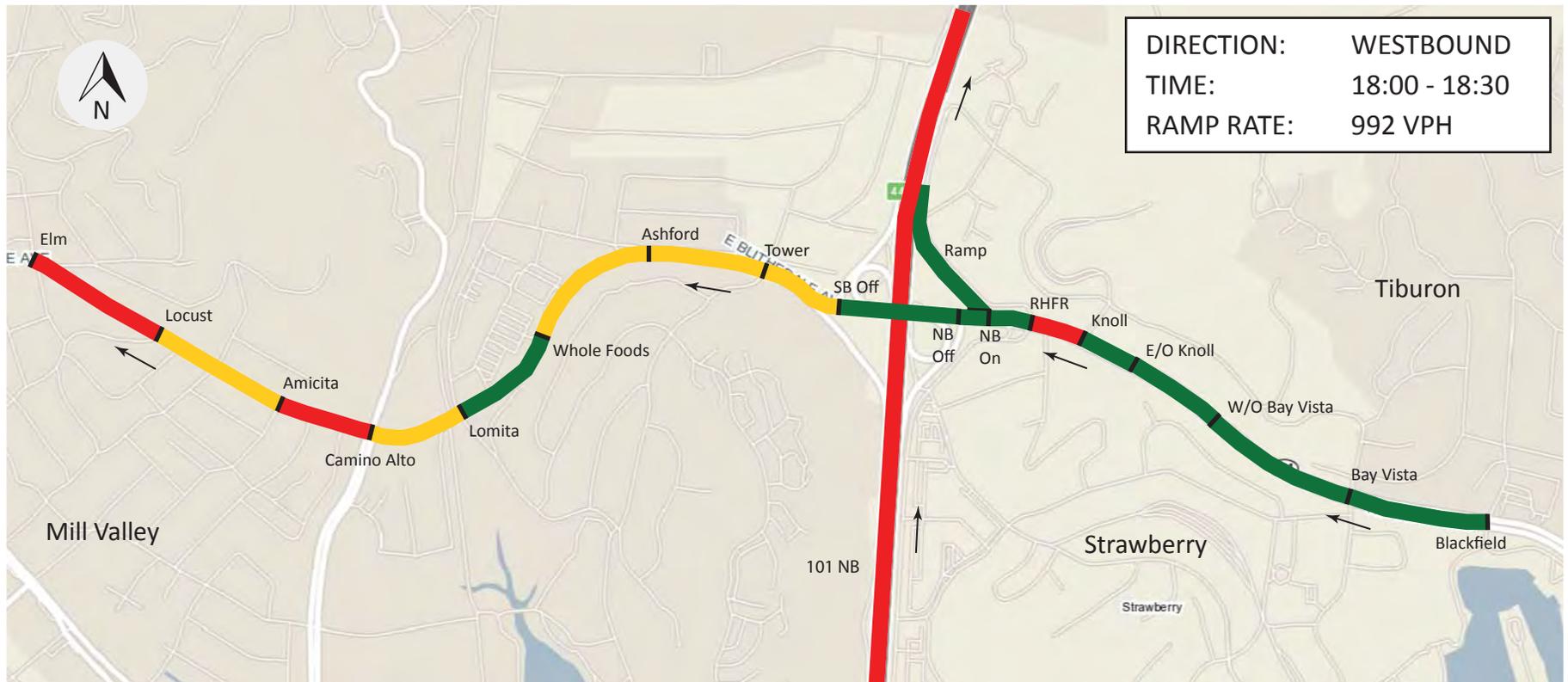


FIGURE A32. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

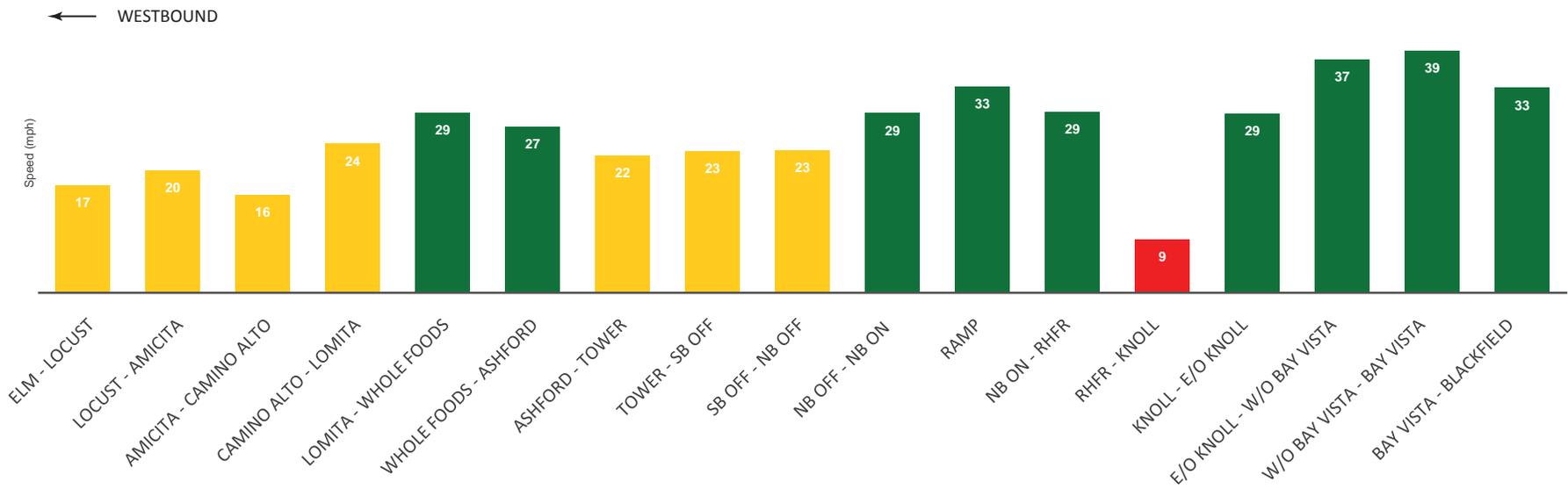
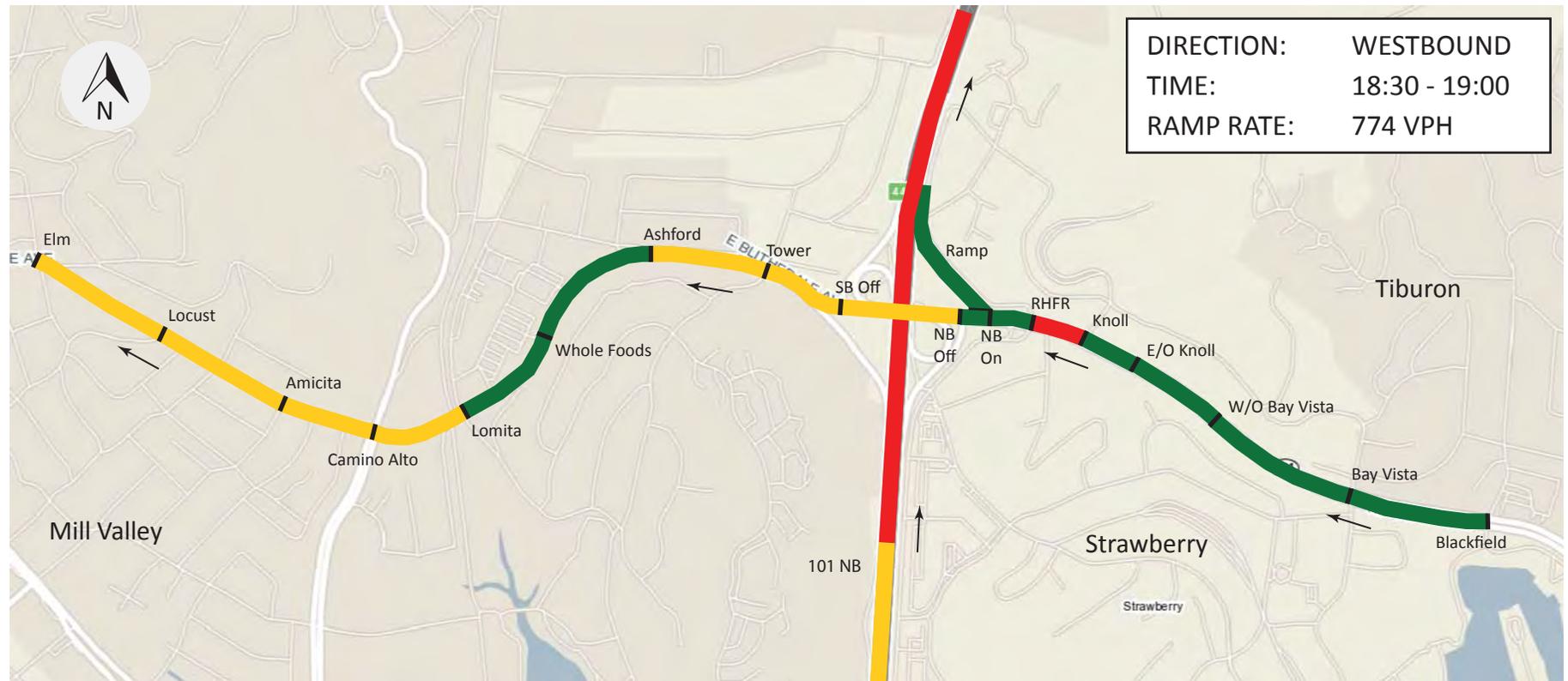
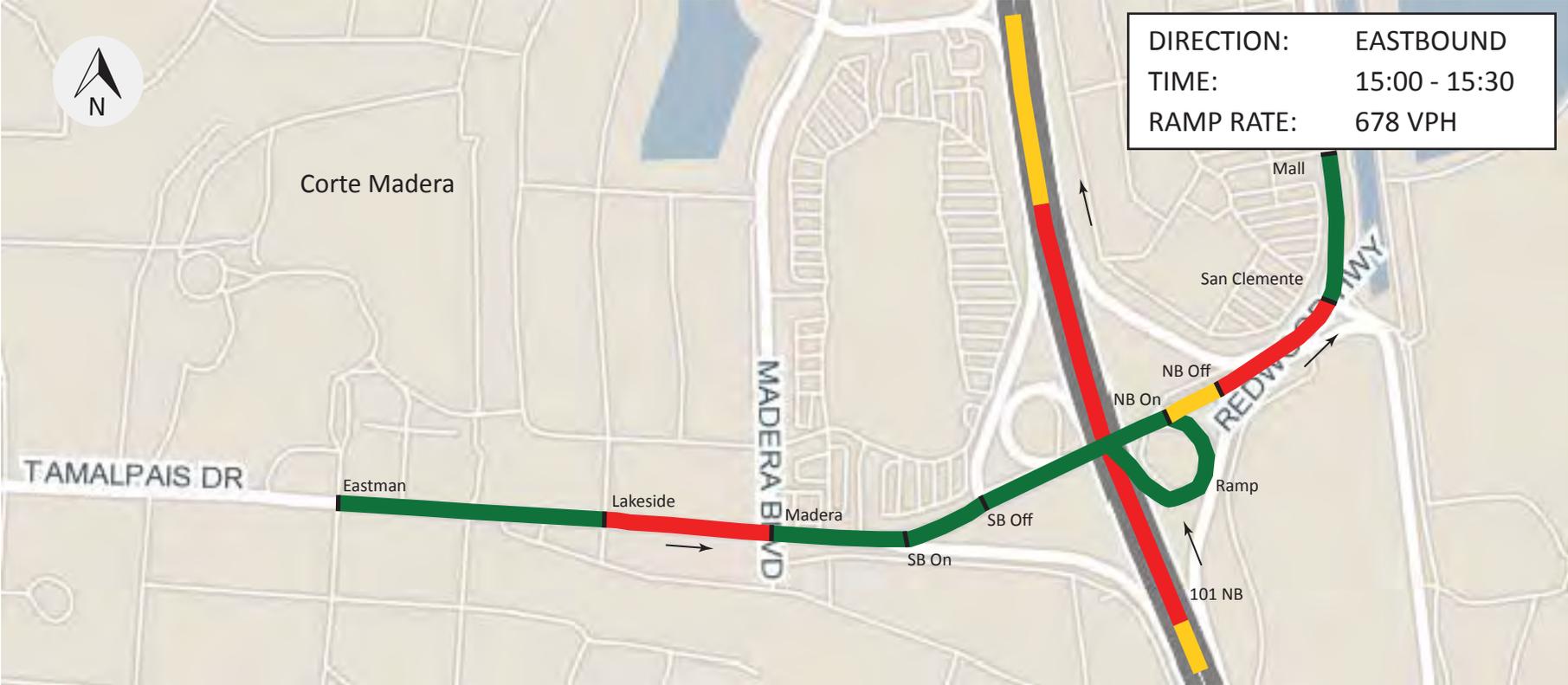


FIGURE A33. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

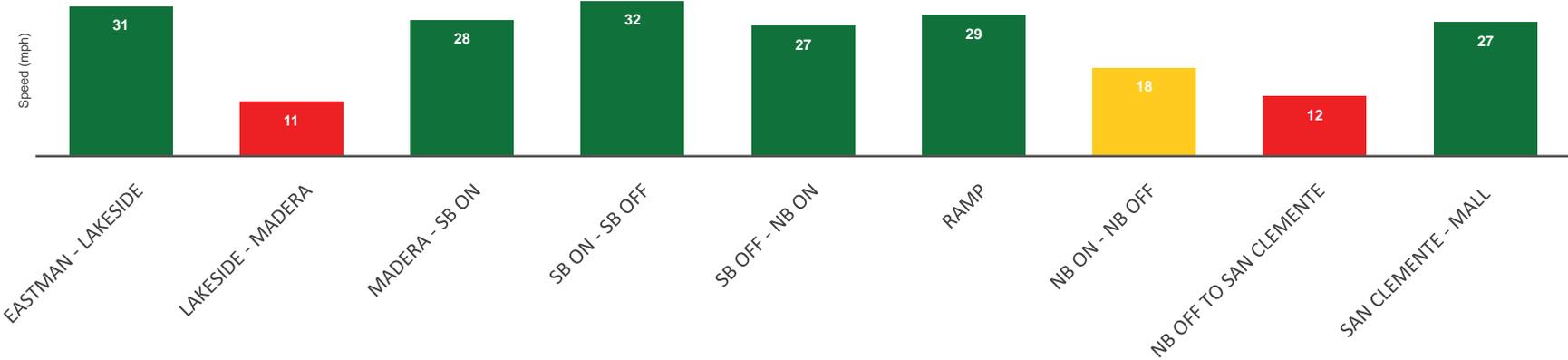
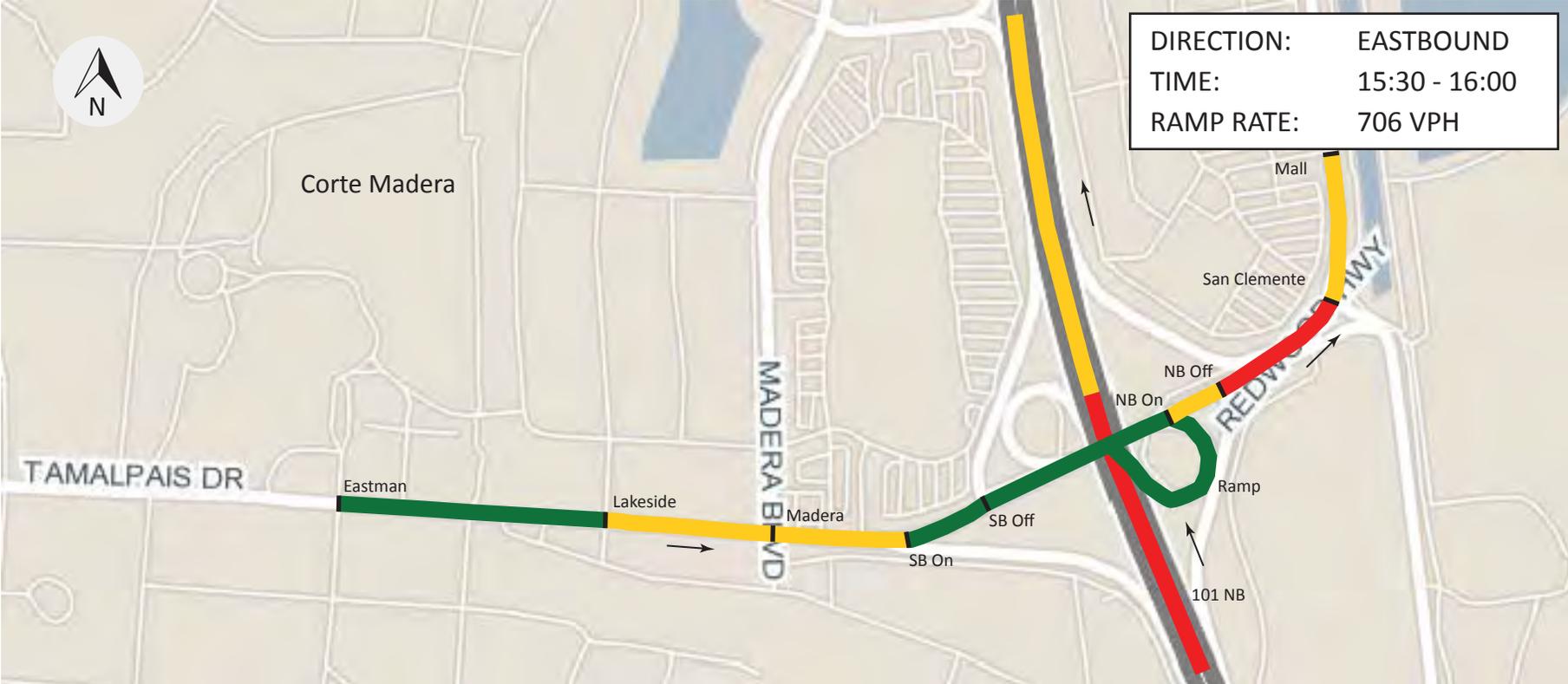


FIGURE A34. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

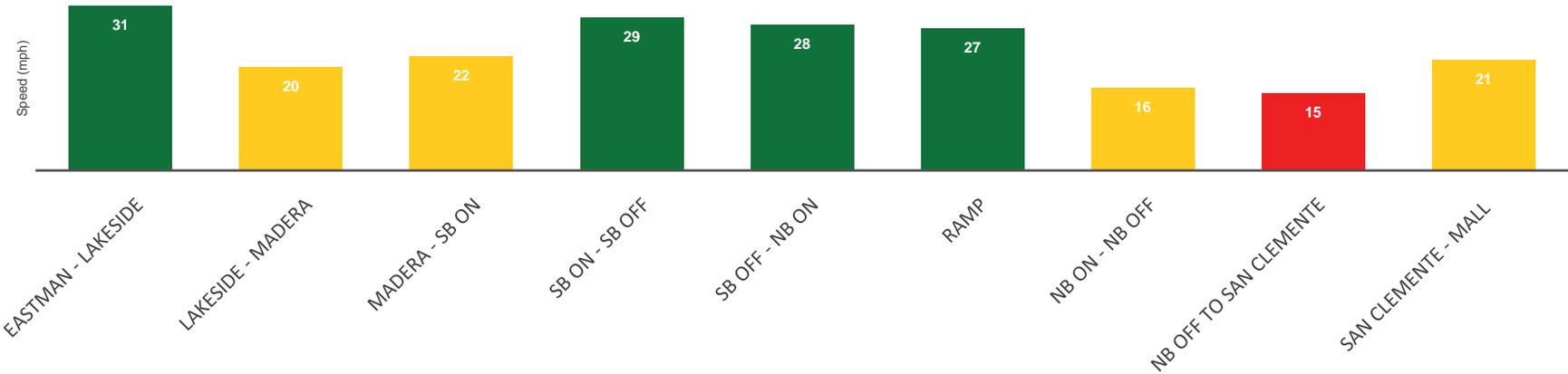
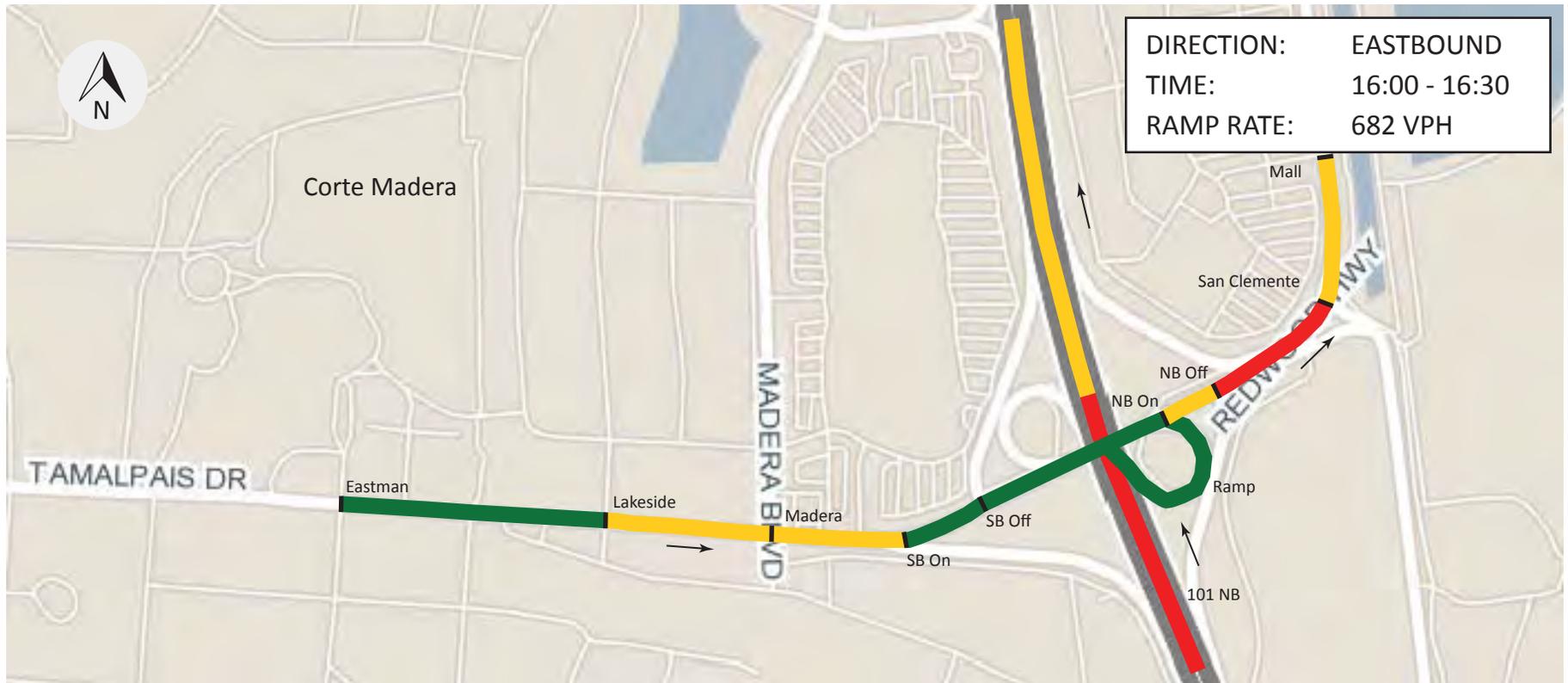


FIGURE A35. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

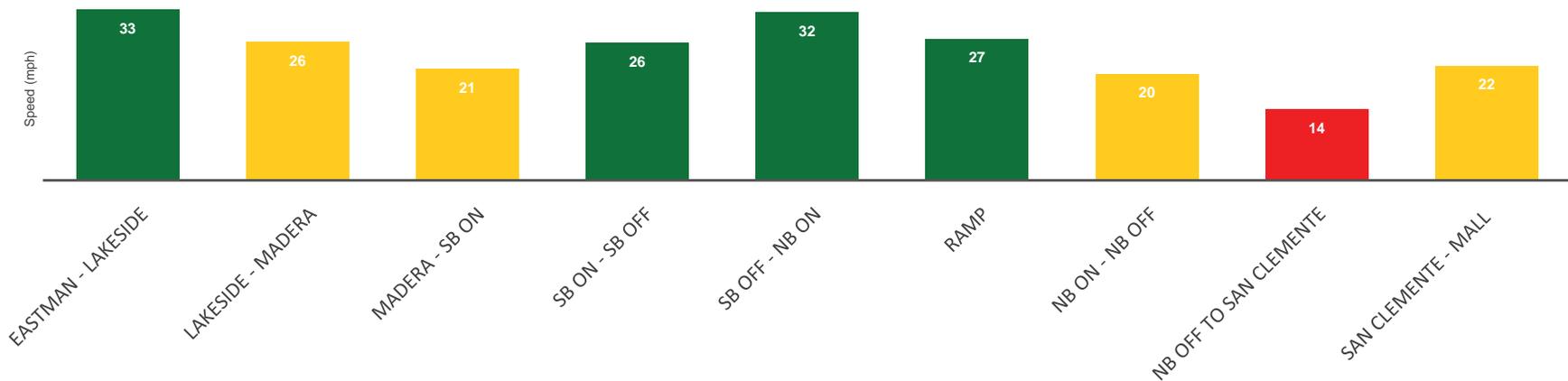
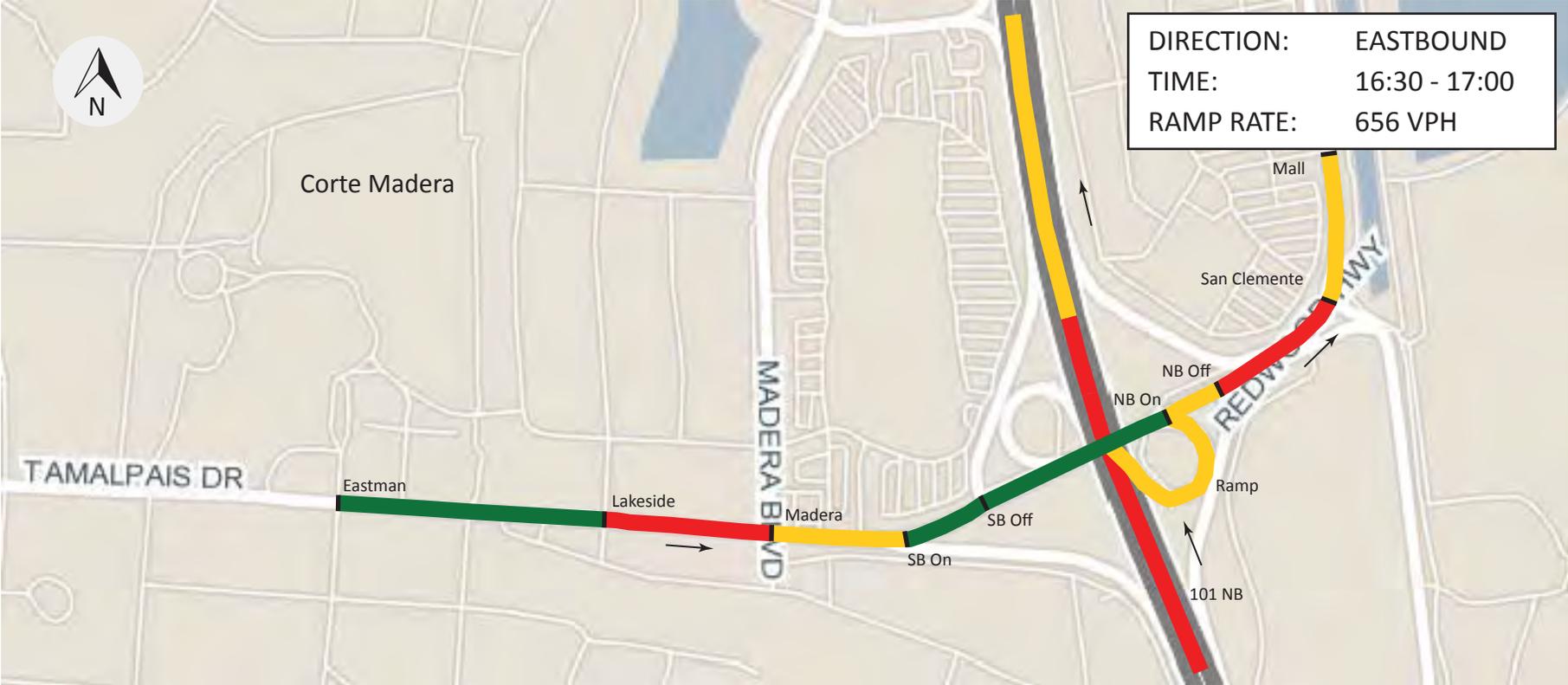


FIGURE A36. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

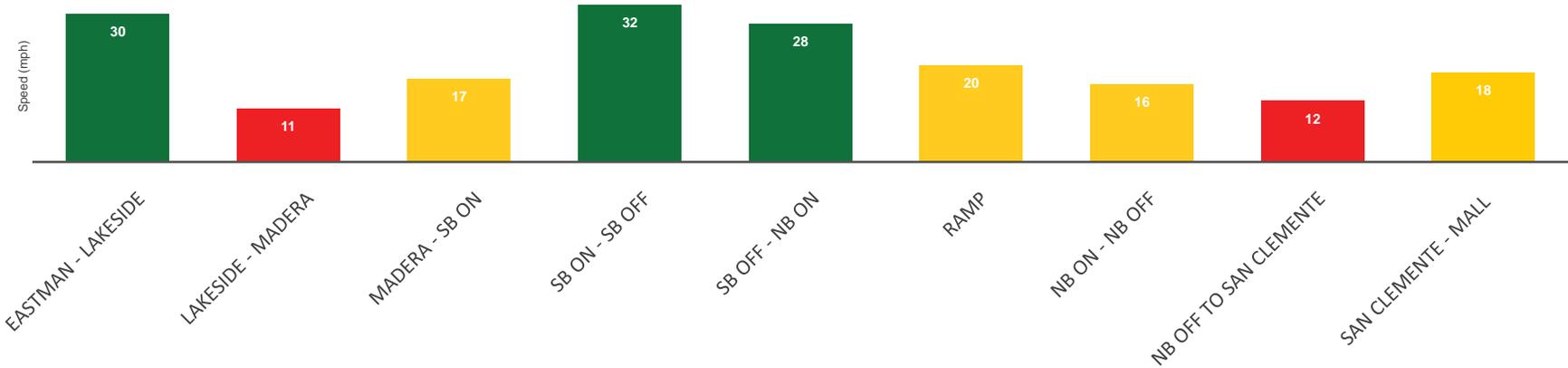
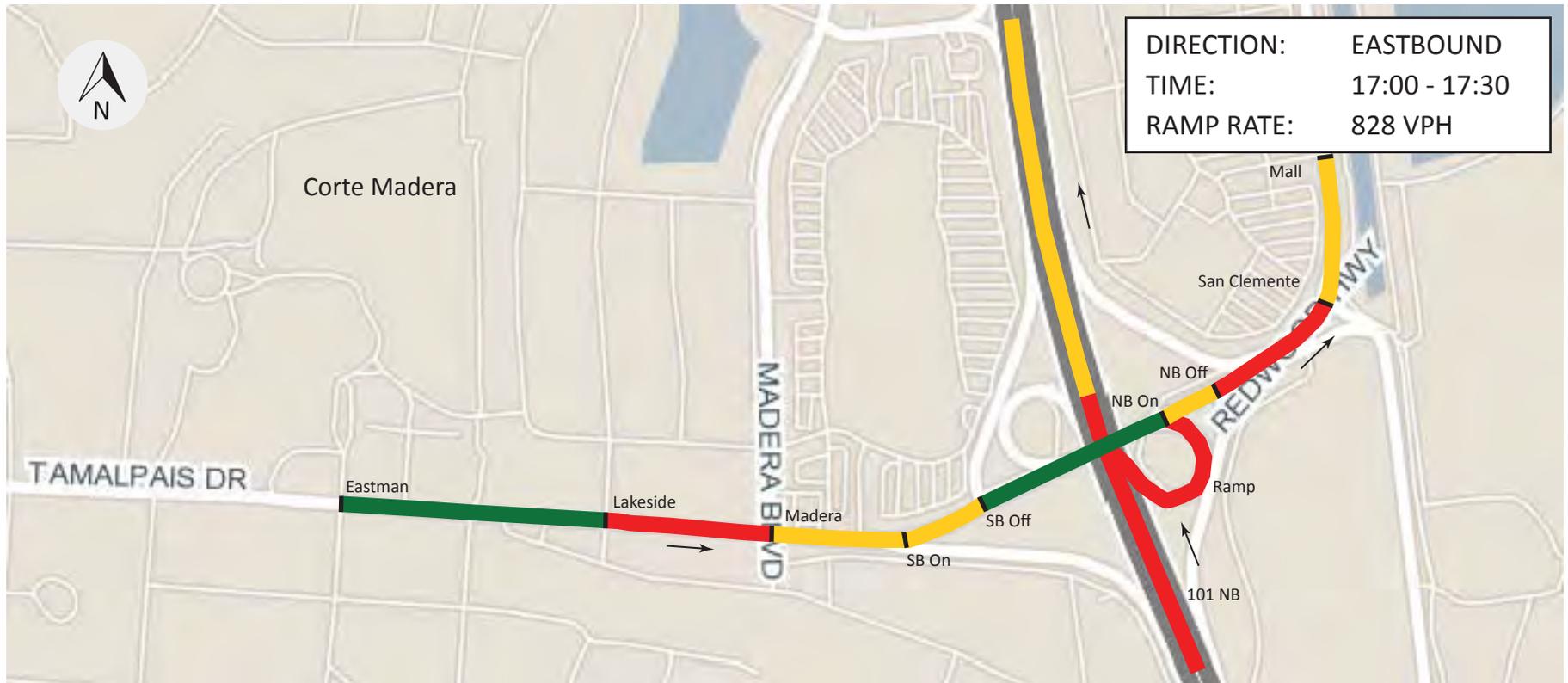


FIGURE A37. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

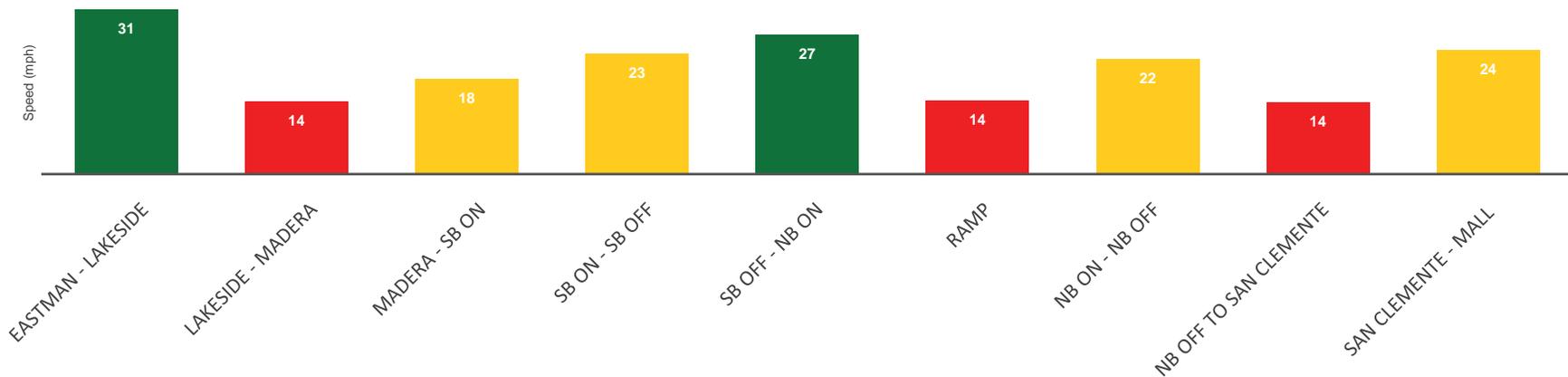
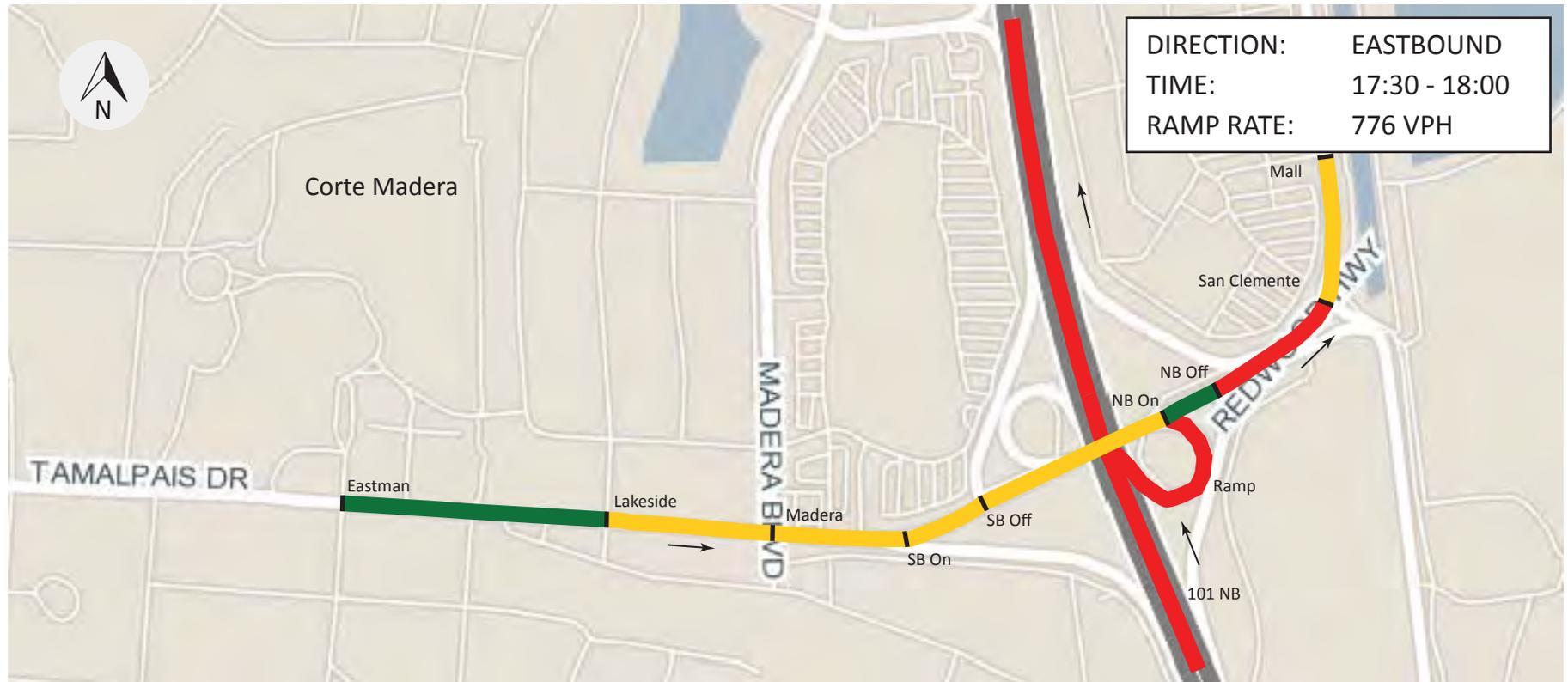


FIGURE A38. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

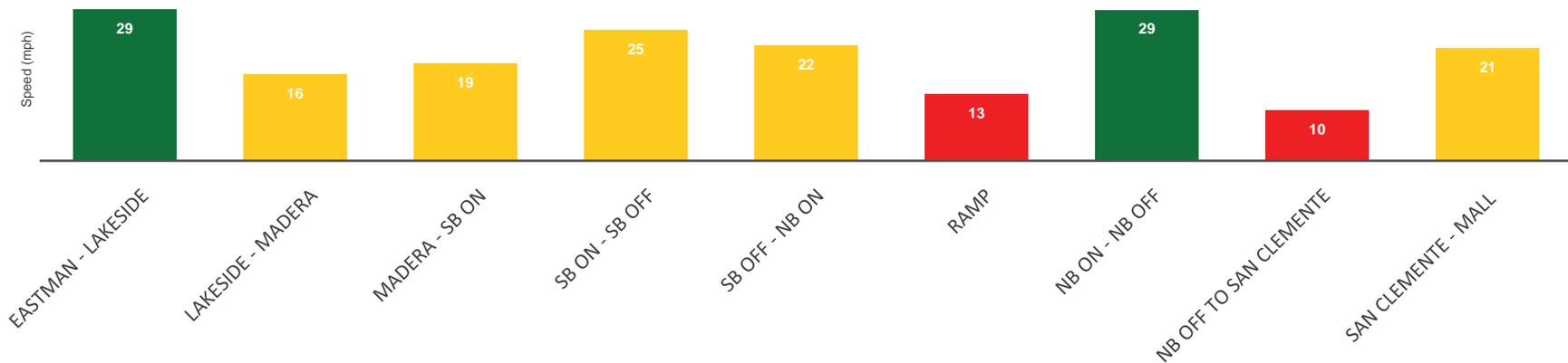
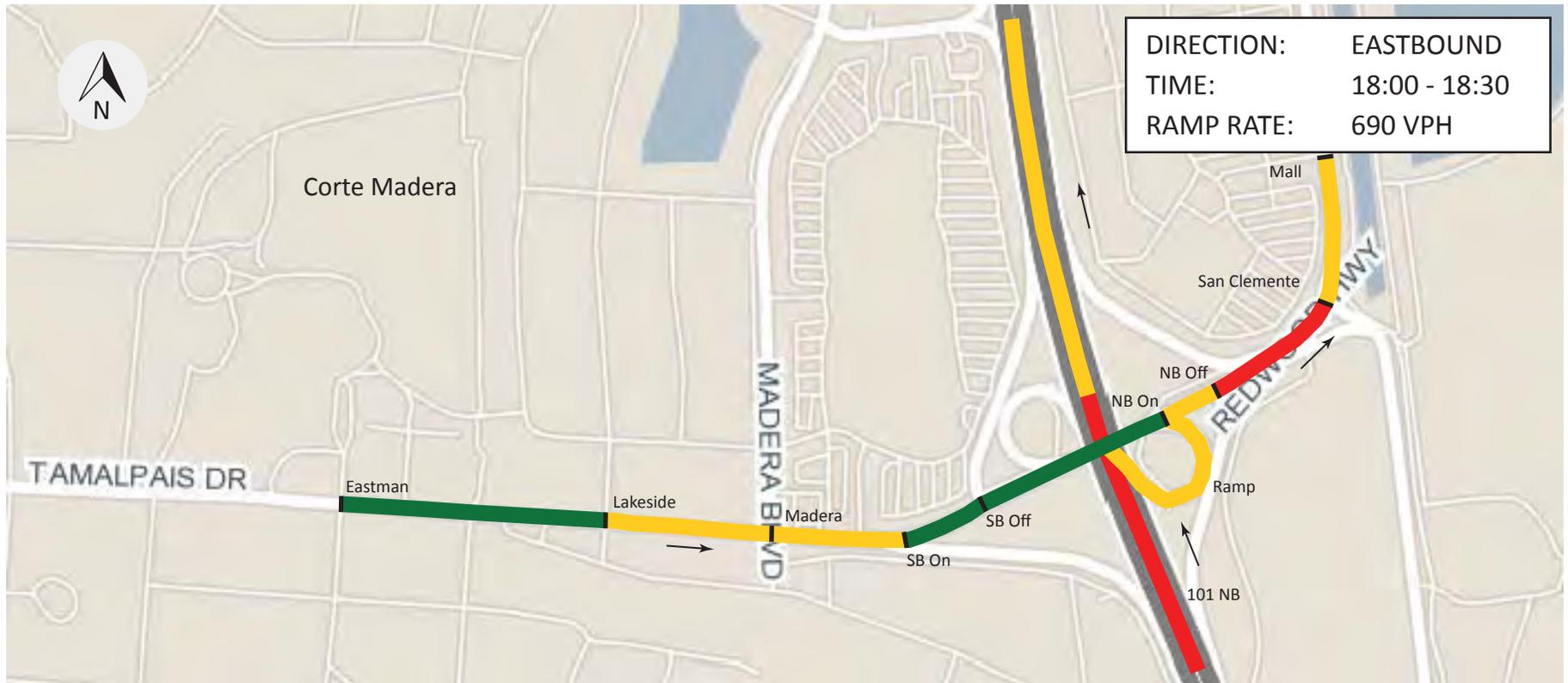


FIGURE A39. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

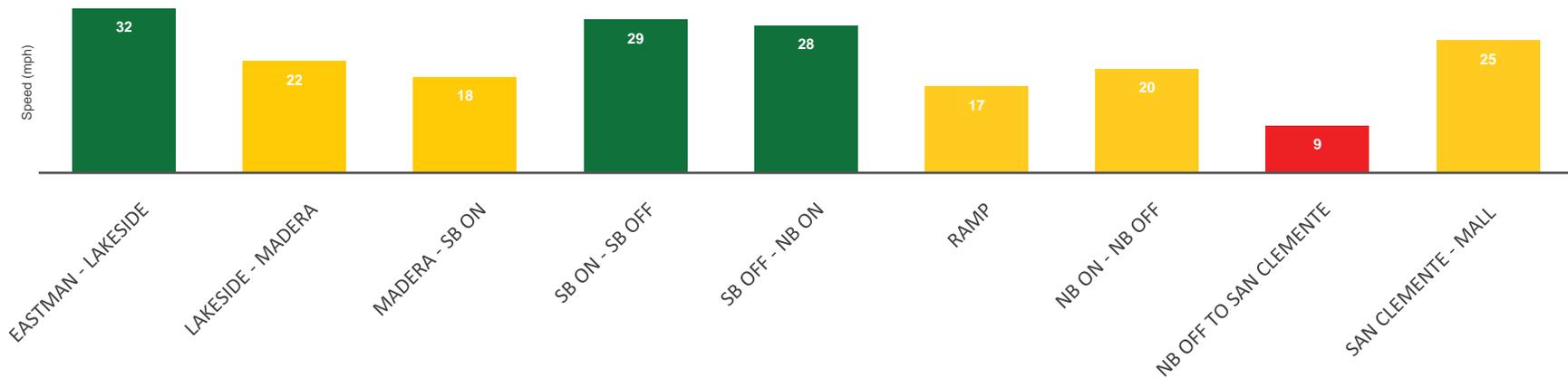
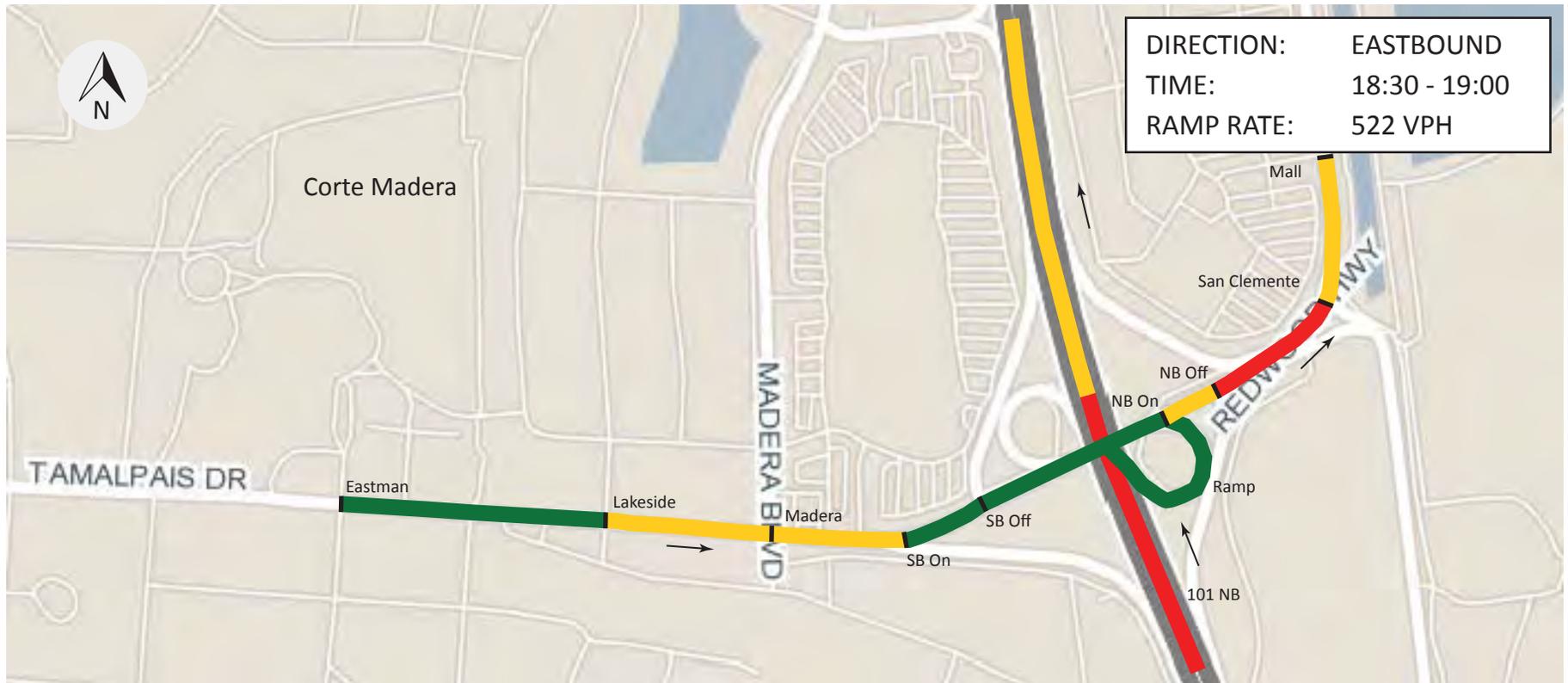


FIGURE A40. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



EASTBOUND →

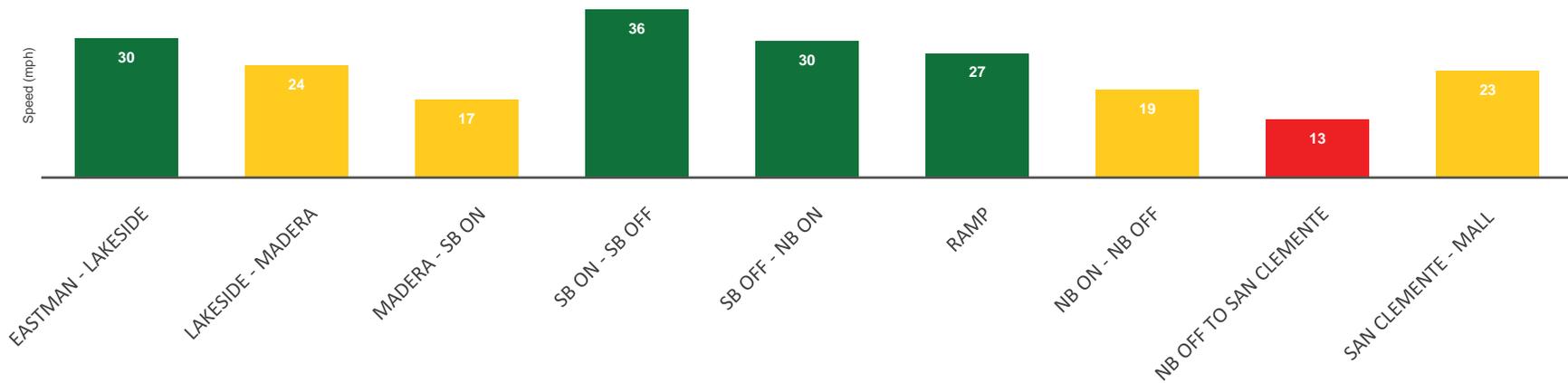
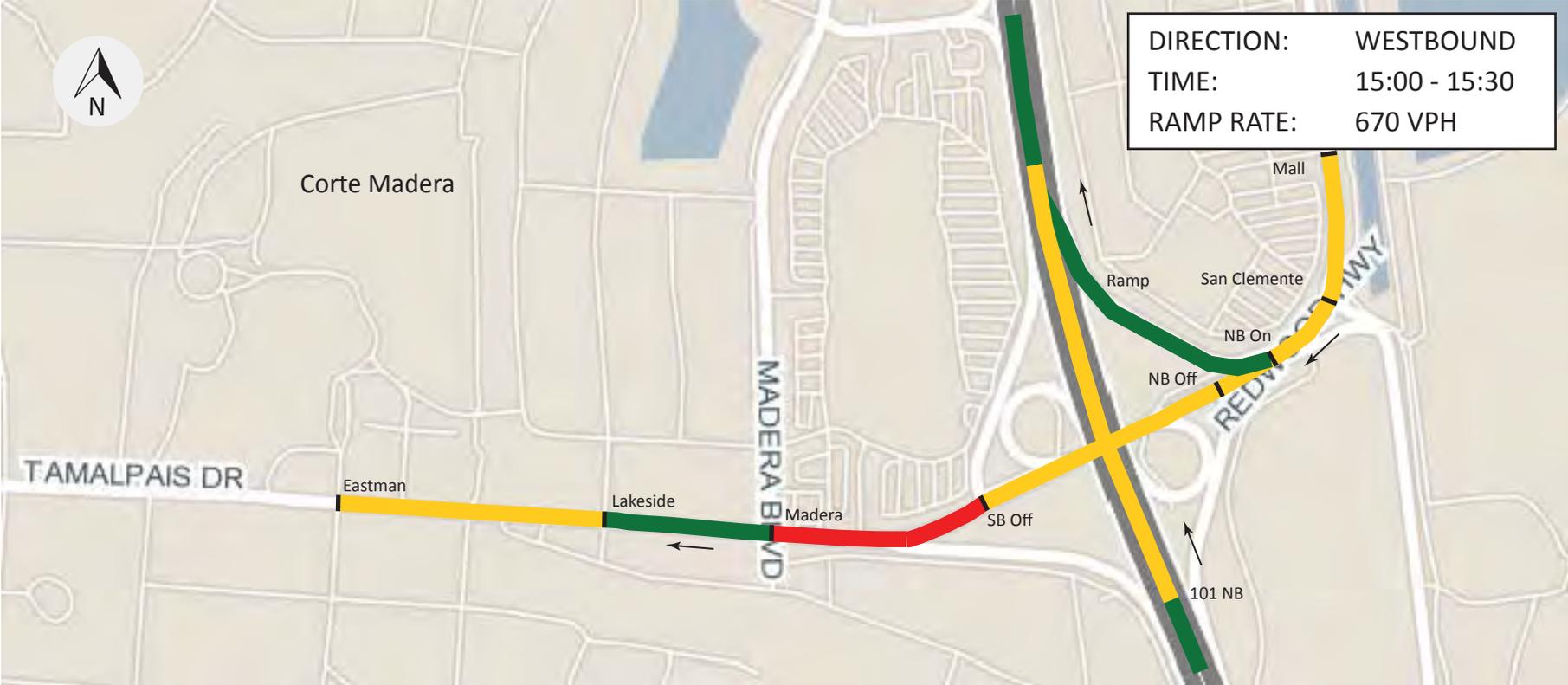


FIGURE A41. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

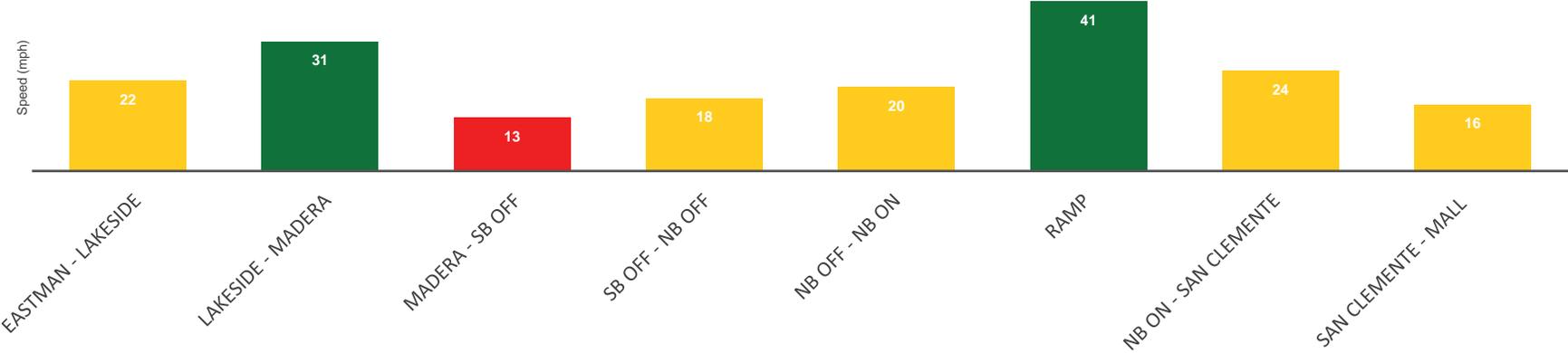
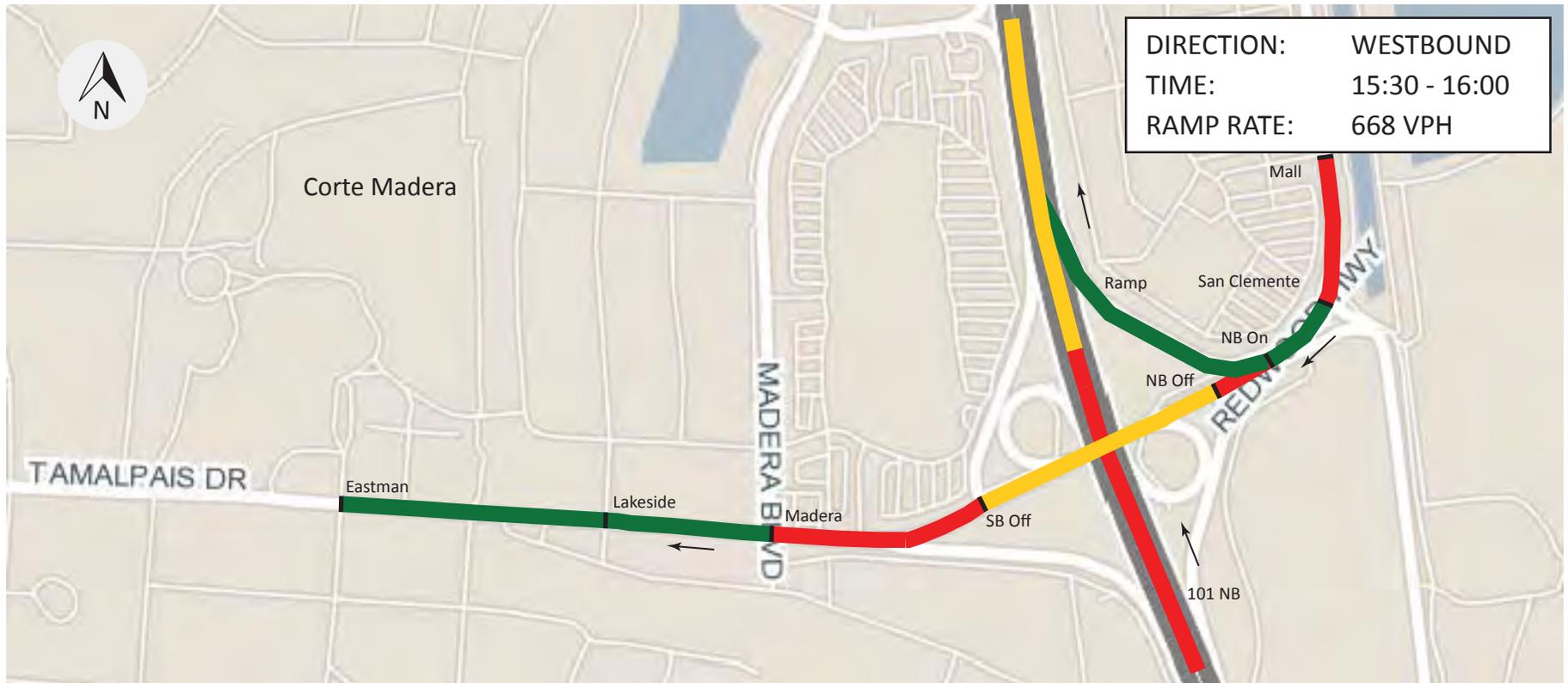


FIGURE A42. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

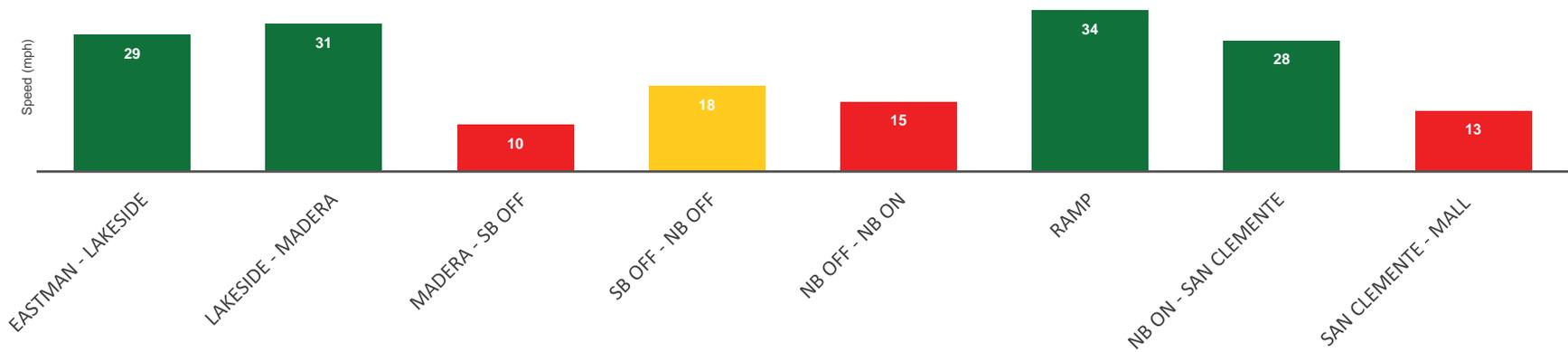
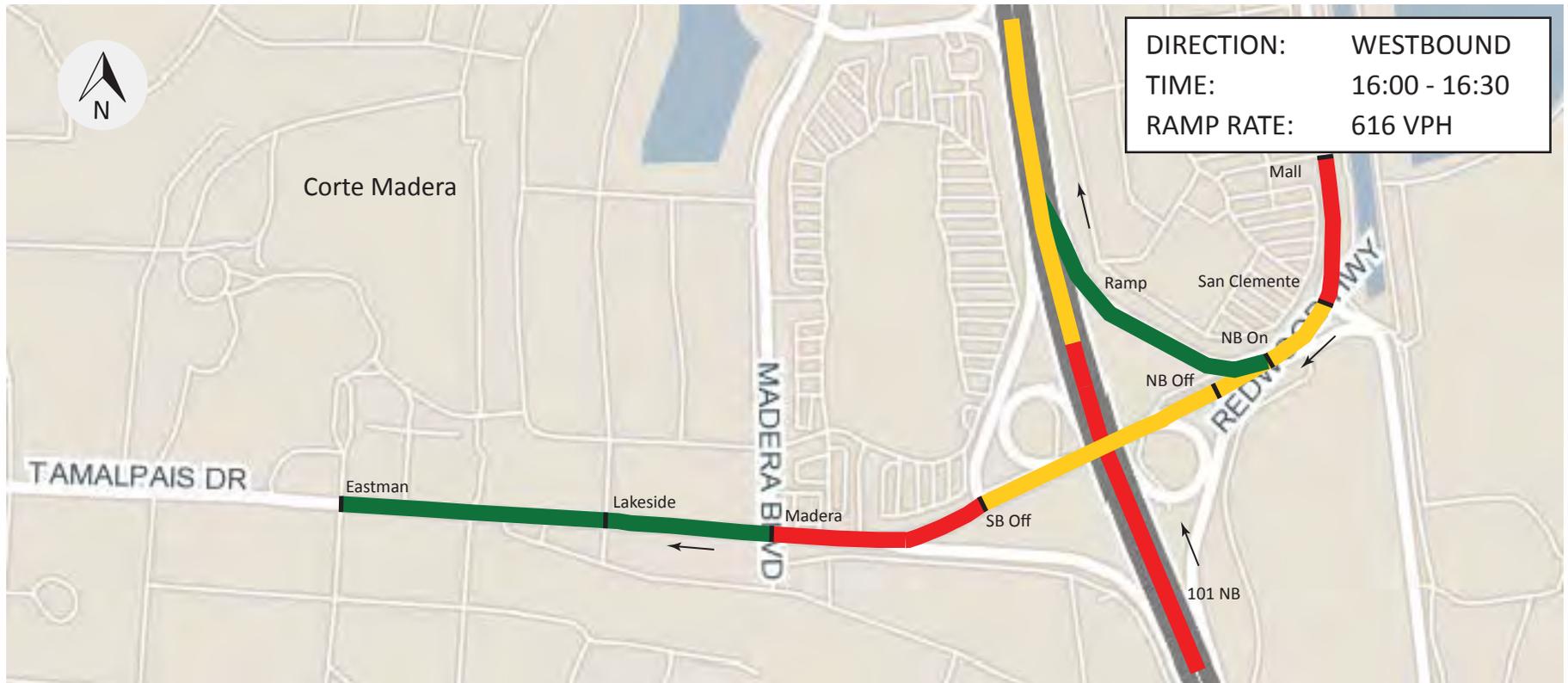


FIGURE A43. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

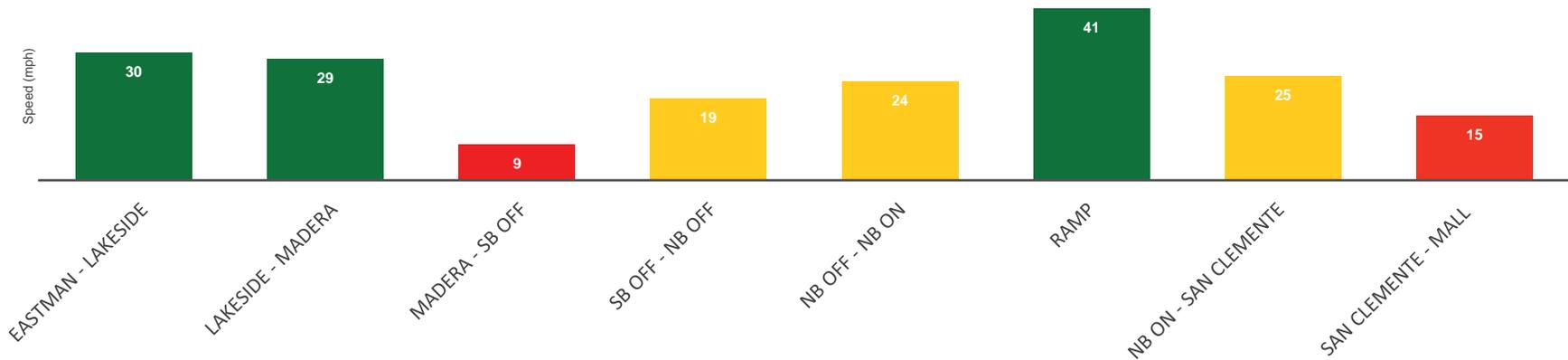
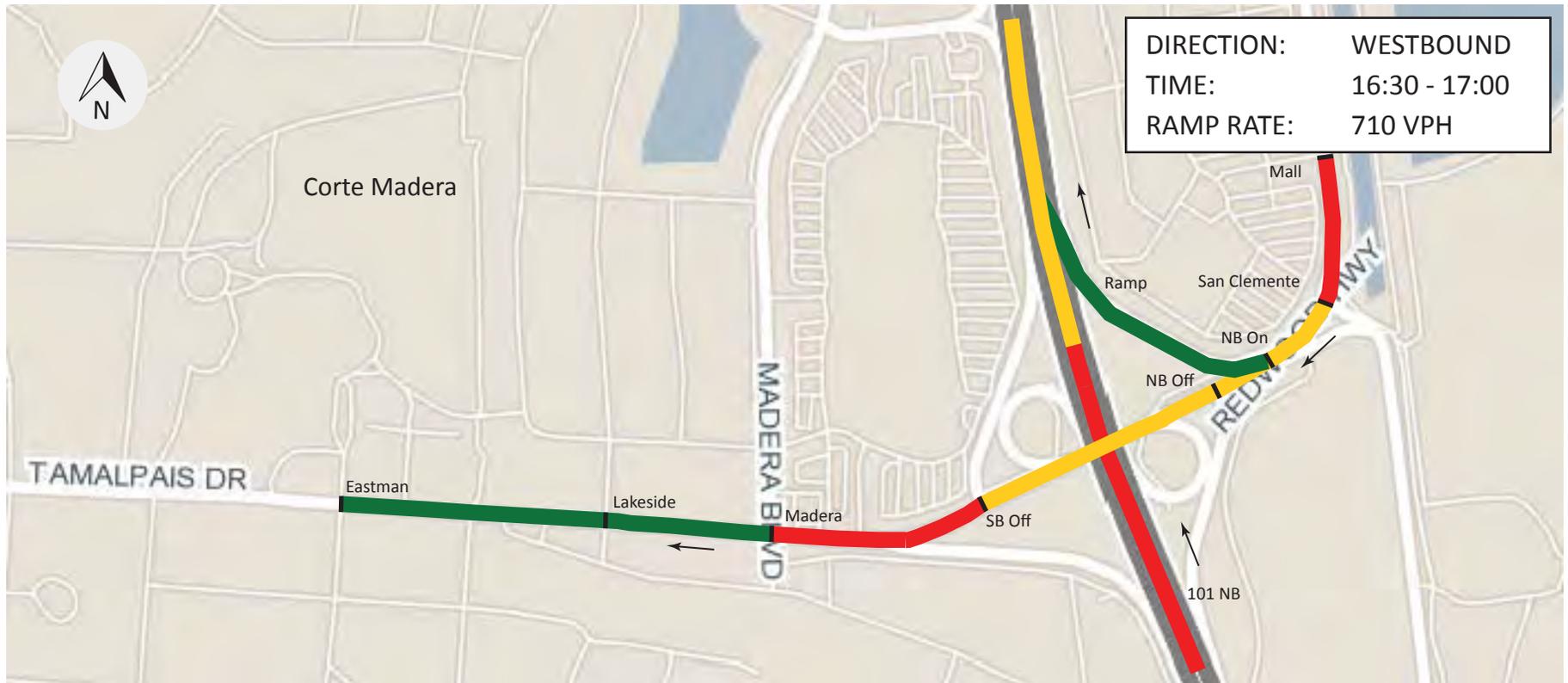


FIGURE A44. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

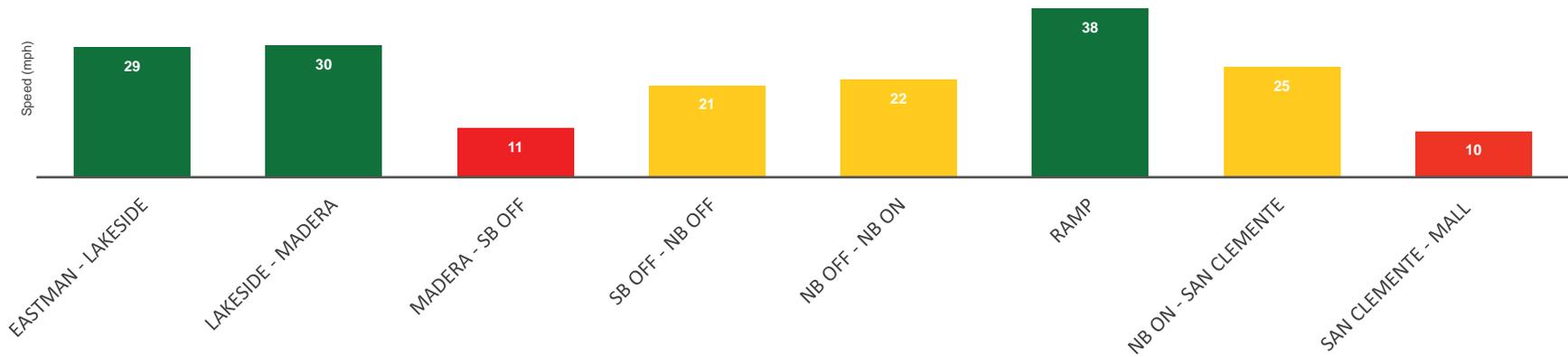
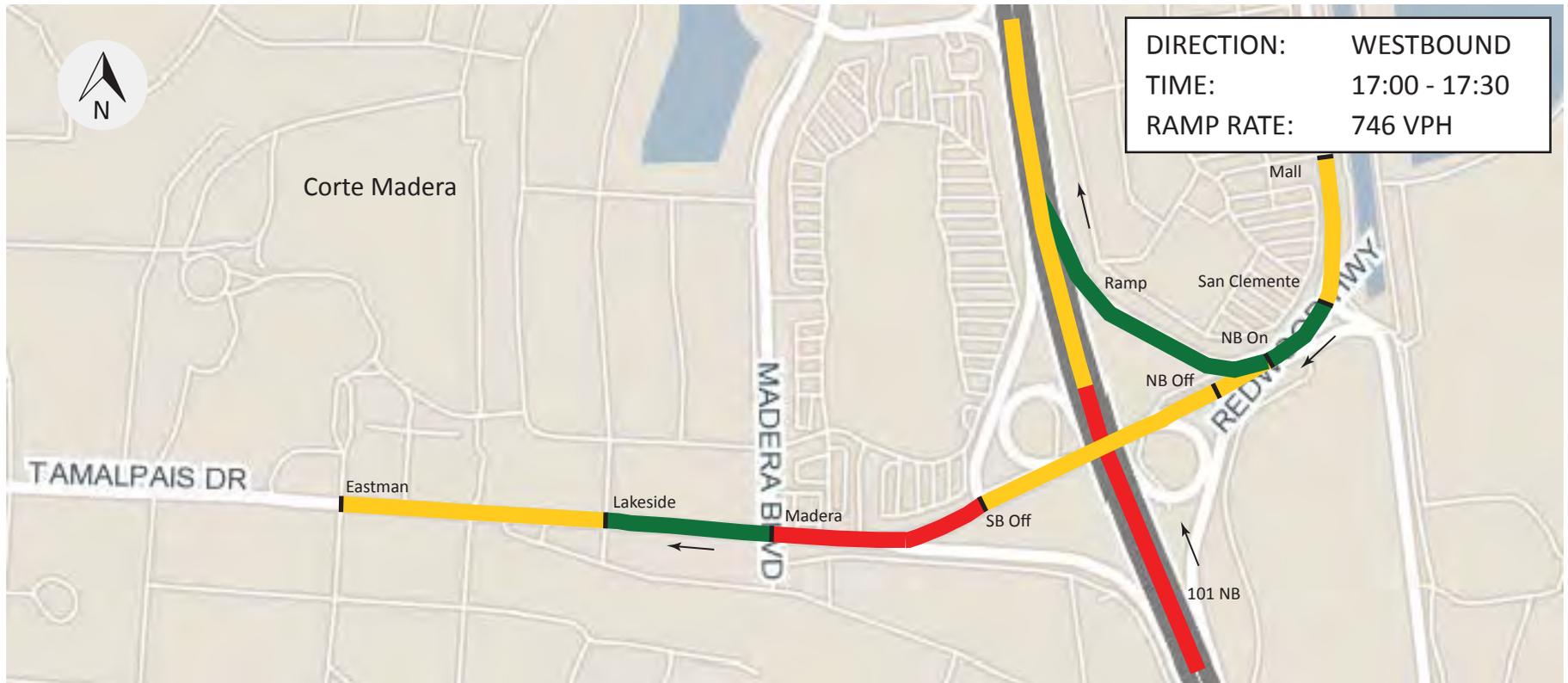


FIGURE A45. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

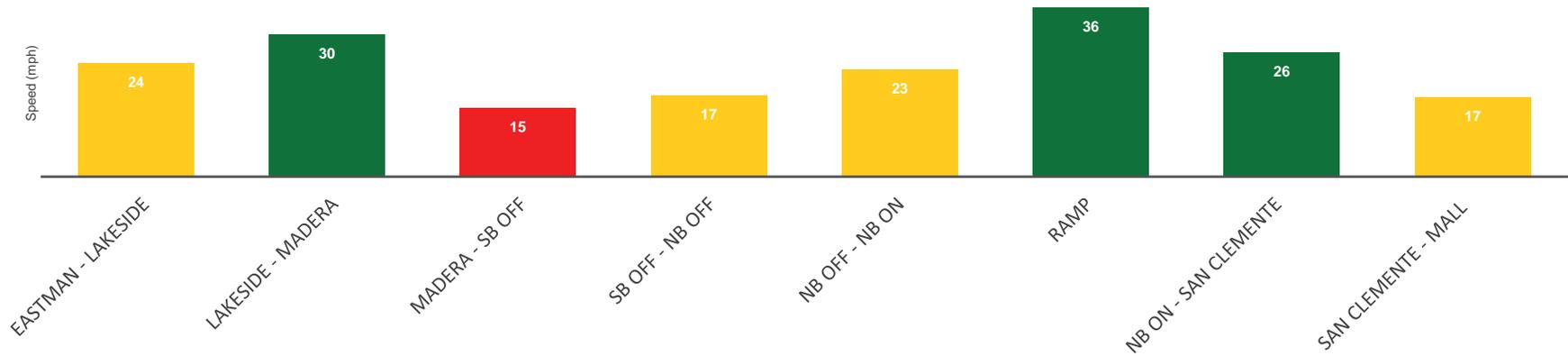
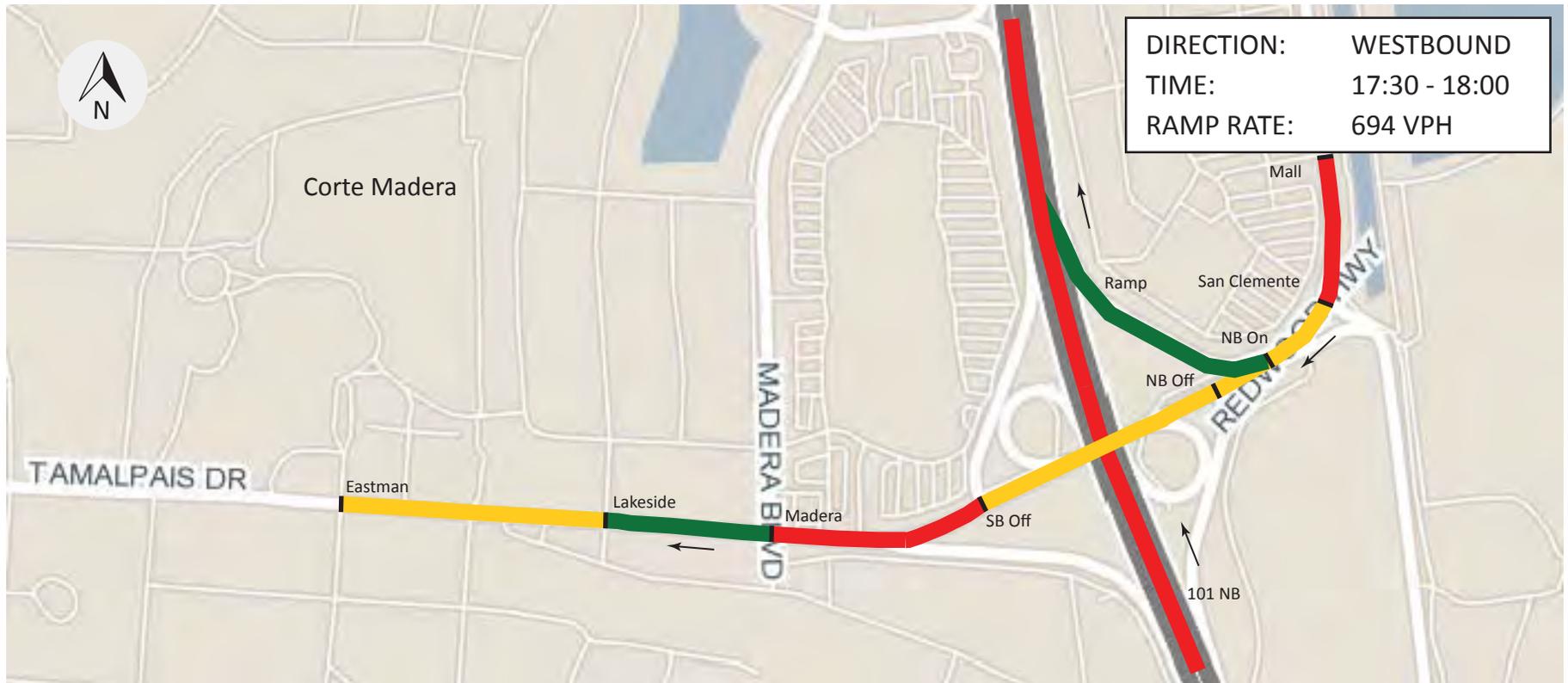


FIGURE A46. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

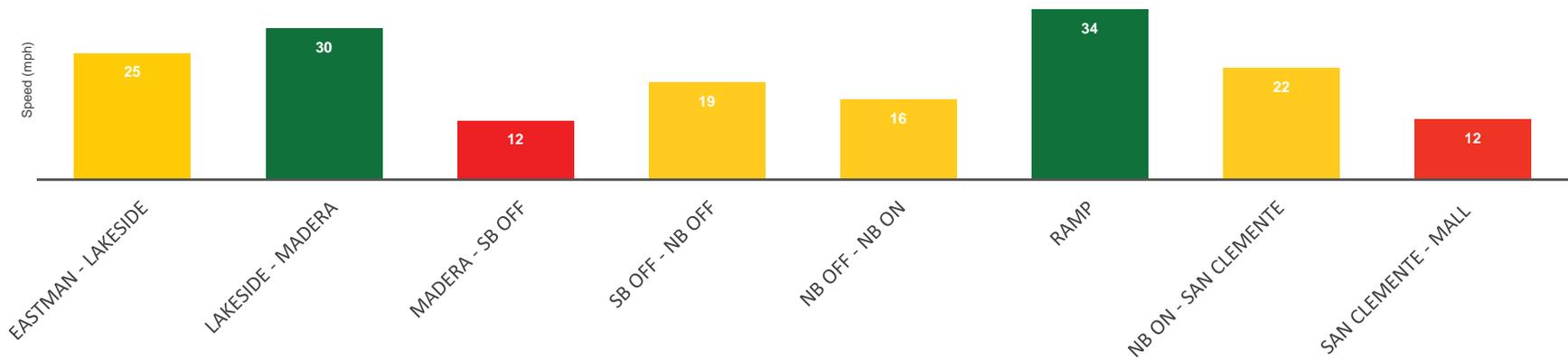
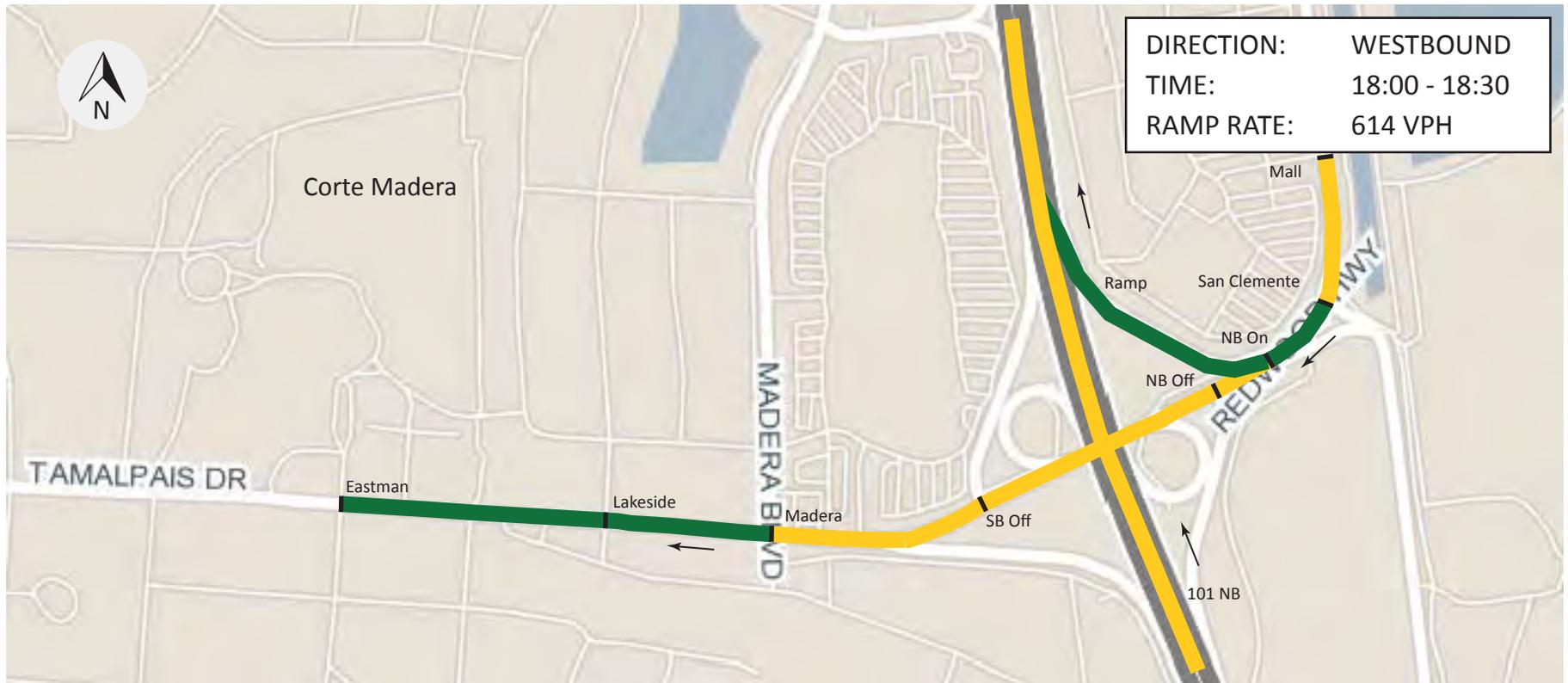


FIGURE A47. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

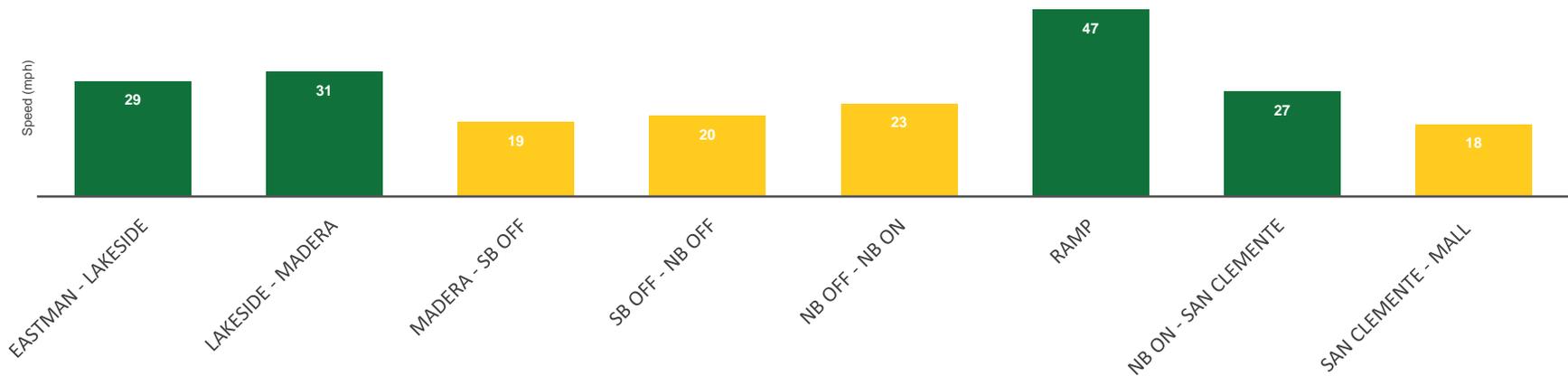
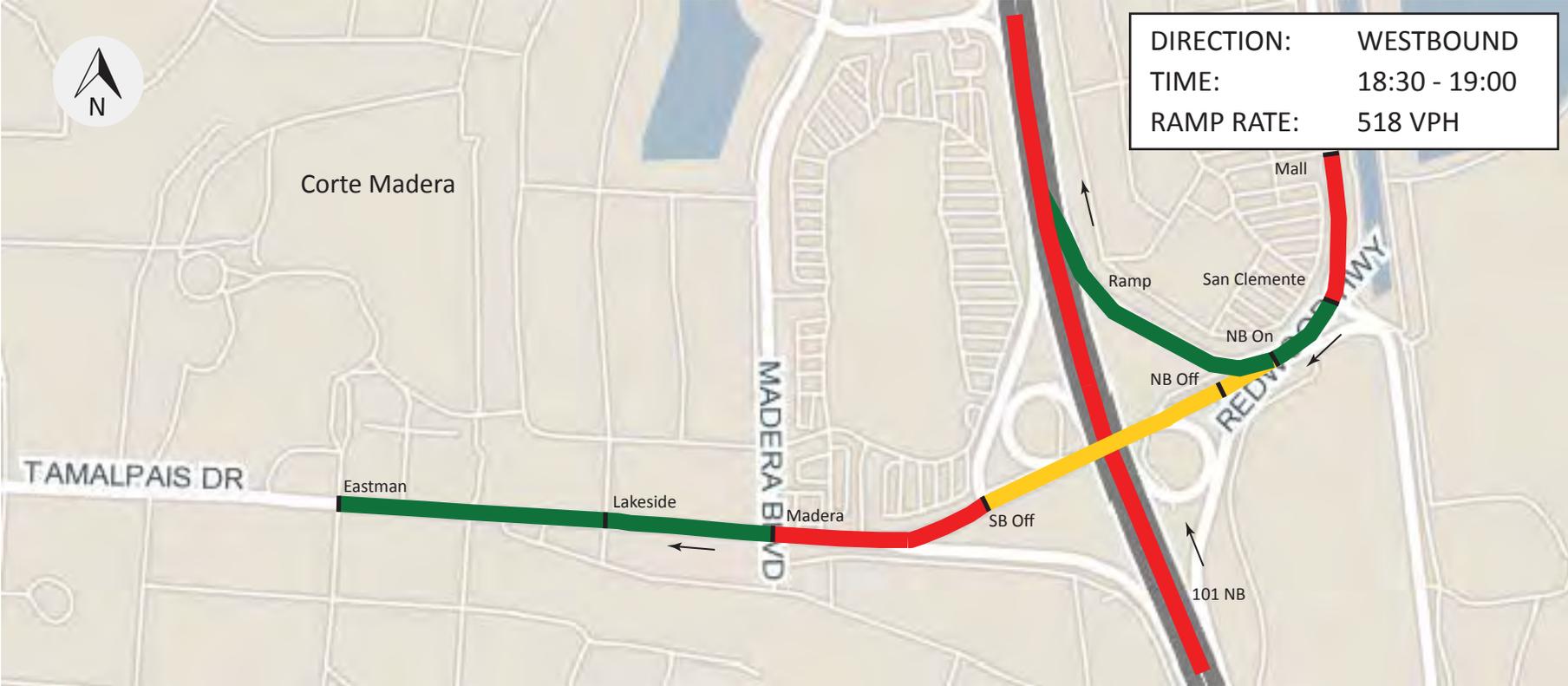


FIGURE A48. WEEKDAY TRAVEL SPEEDS, FEBRUARY 2015
TAMALPAIS CORRIDOR



WESTBOUND ←

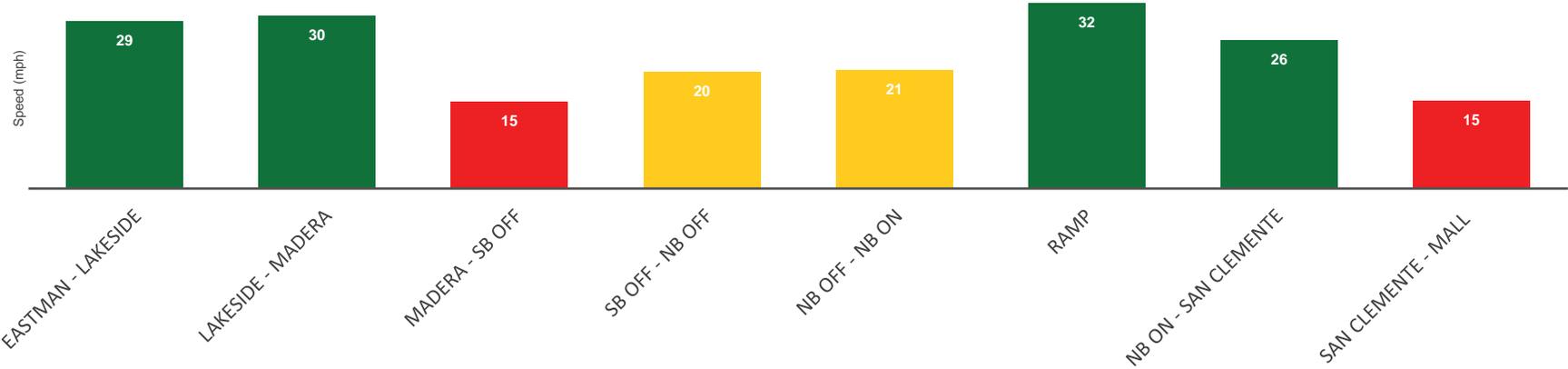


FIGURE A49. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR

DIRECTION: NORTHBOUND
 TIME: 12:00 - 12:30
 RAMP RATE: 1045 VPH



NORTHBOUND ←

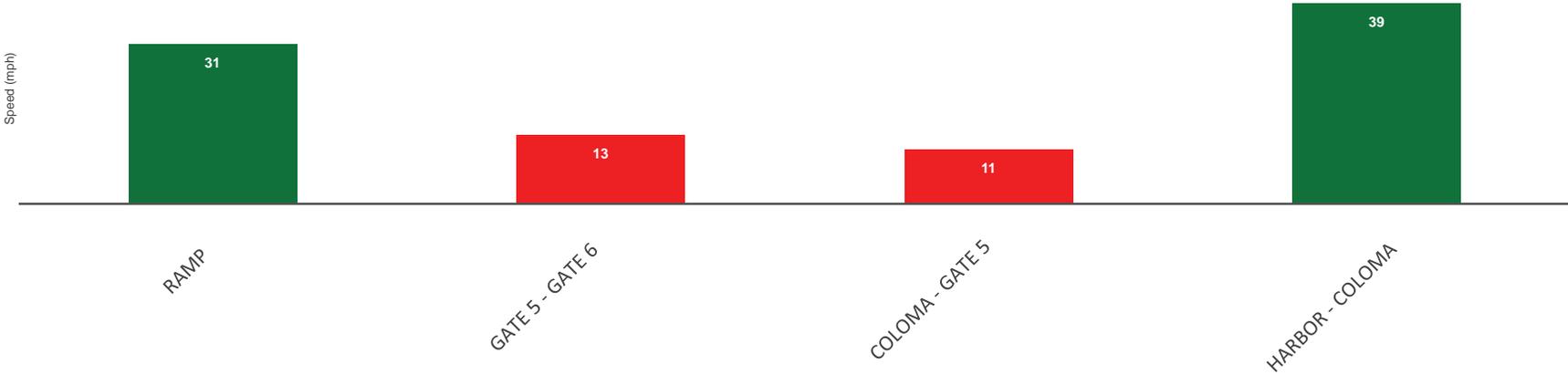
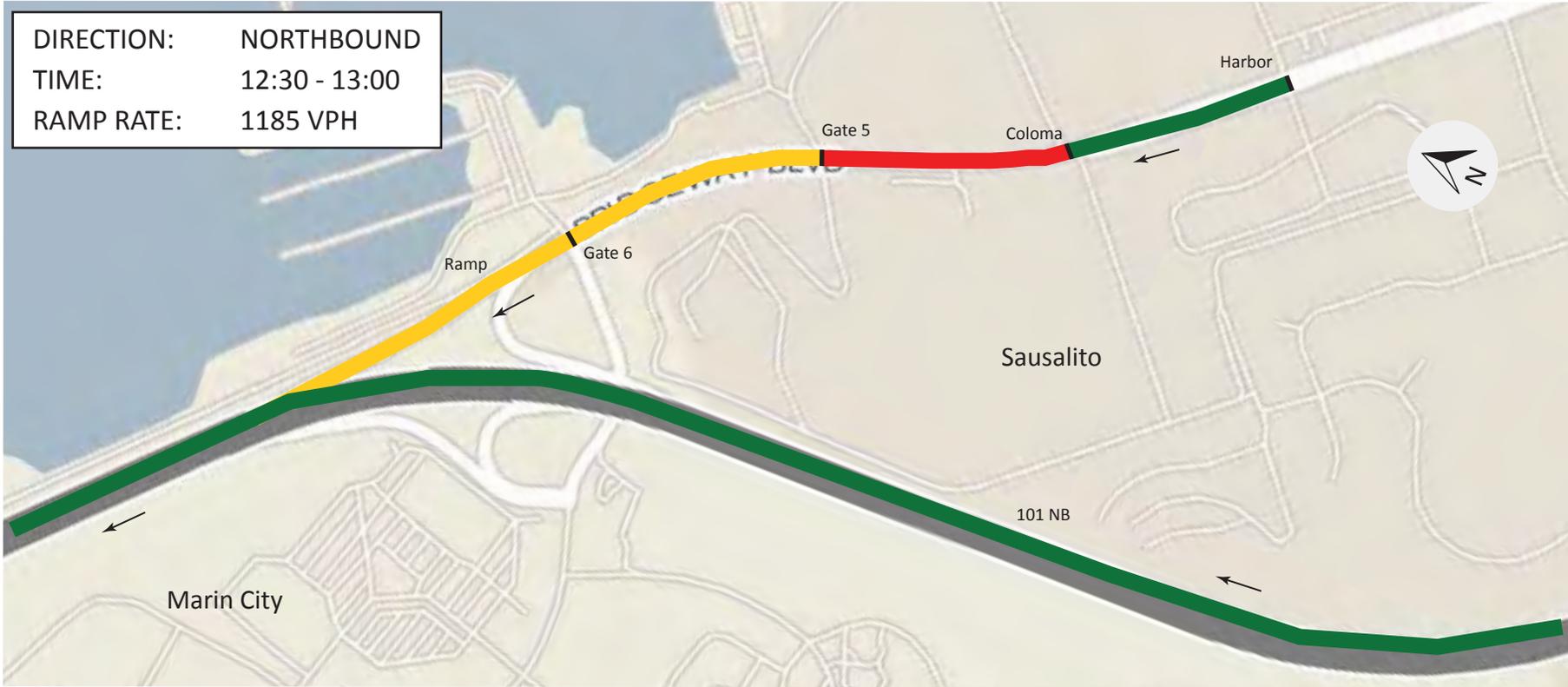


FIGURE A50. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR

DIRECTION: NORTHBOUND
 TIME: 12:30 - 13:00
 RAMP RATE: 1185 VPH



NORTHBOUND ←

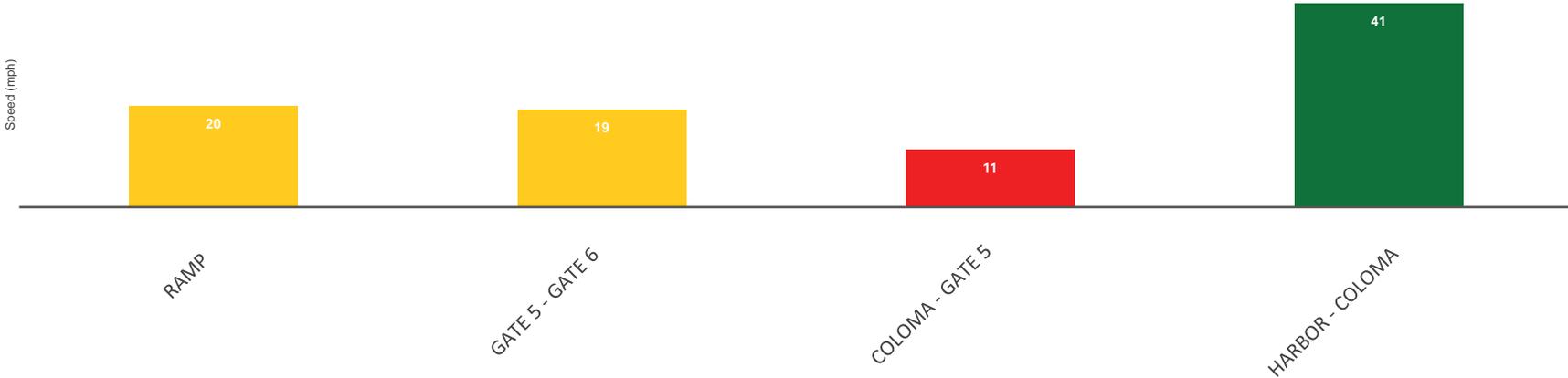


FIGURE A51. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR

DIRECTION: NORTHBOUND
 TIME: 13:00 - 13:30
 RAMP RATE: 1237 VPH



NORTHBOUND ←

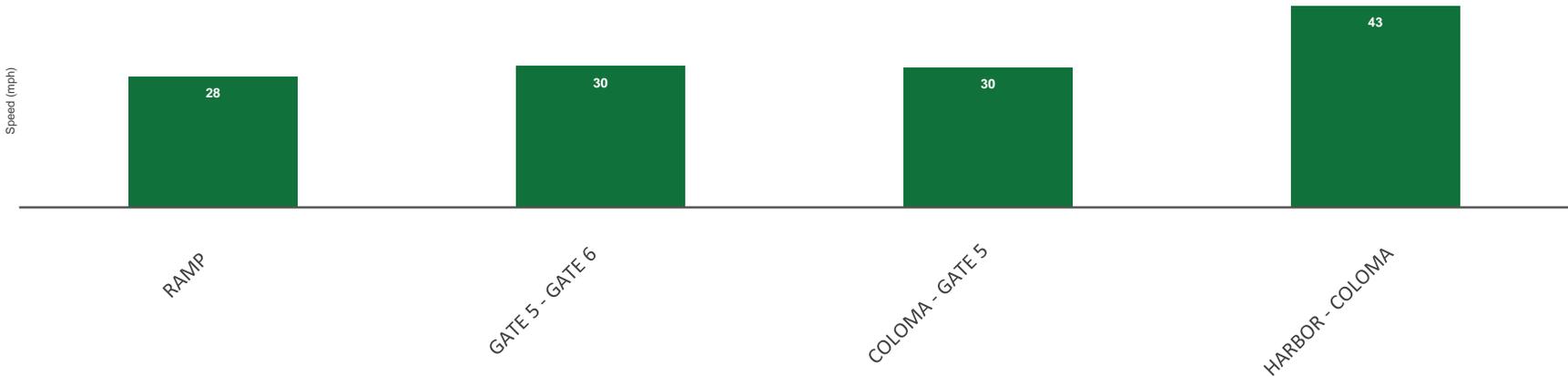


FIGURE A52. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
BRIDGEWAY CORRIDOR

DIRECTION: NORTHBOUND
 TIME: 13:30 - 14:00
 RAMP RATE: 1224 VPH



NORTHBOUND ←

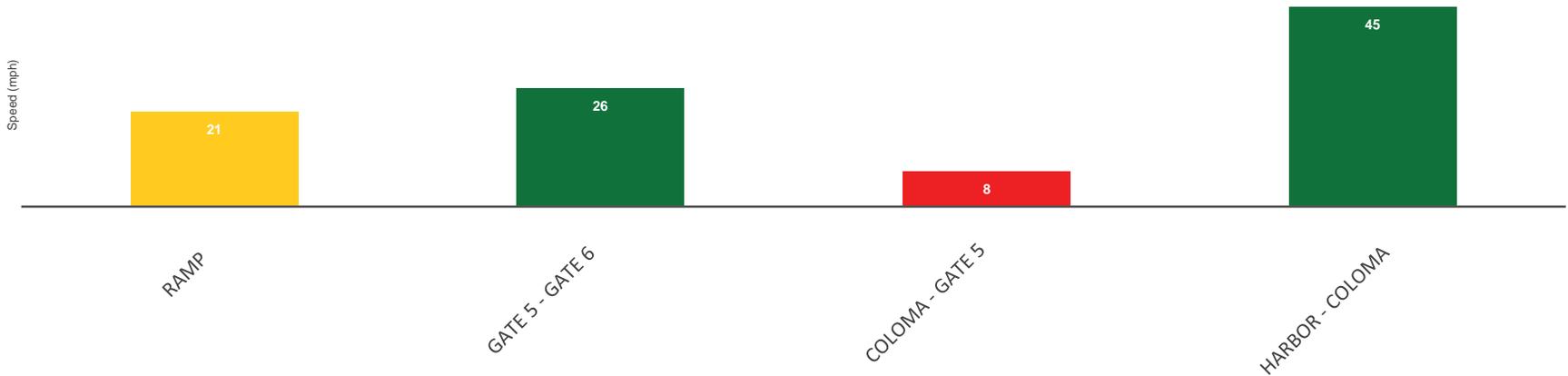
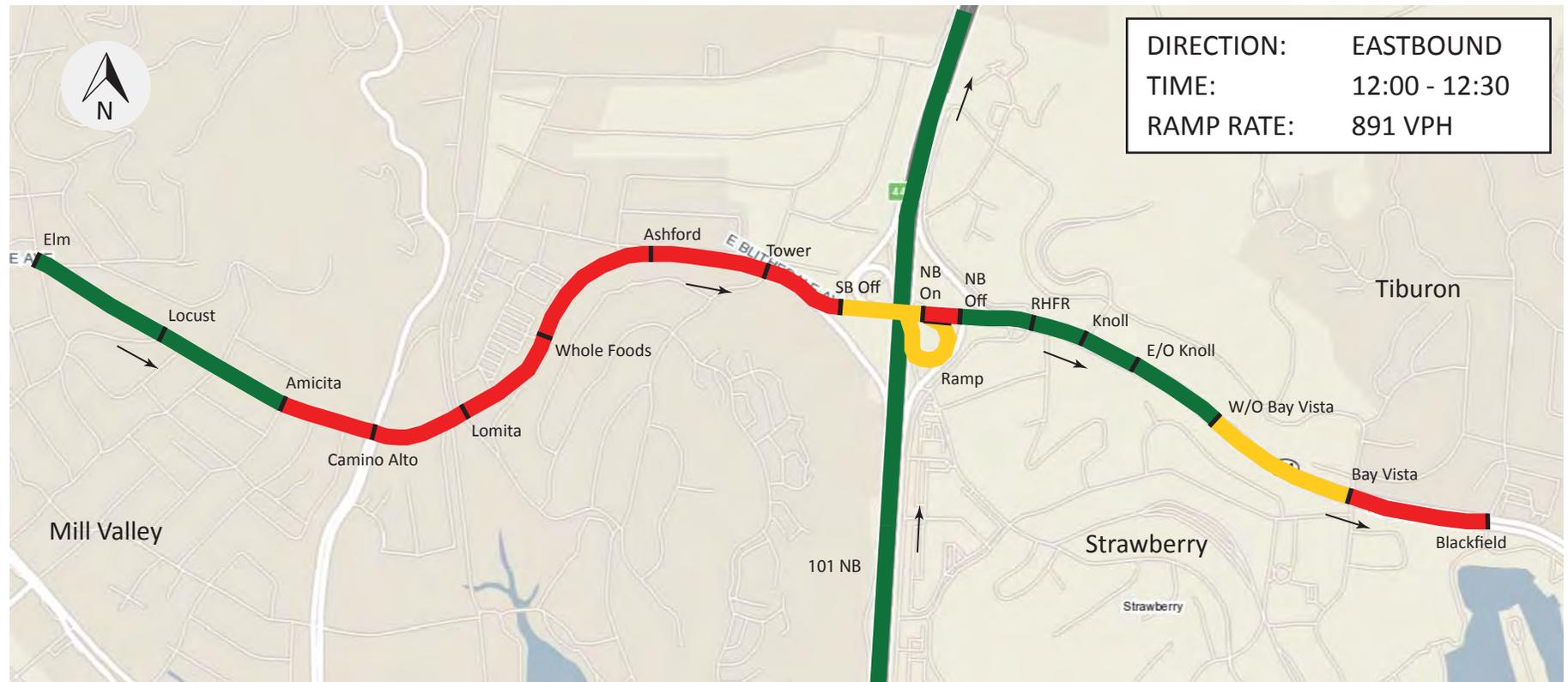


FIGURE A53. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



EASTBOUND →

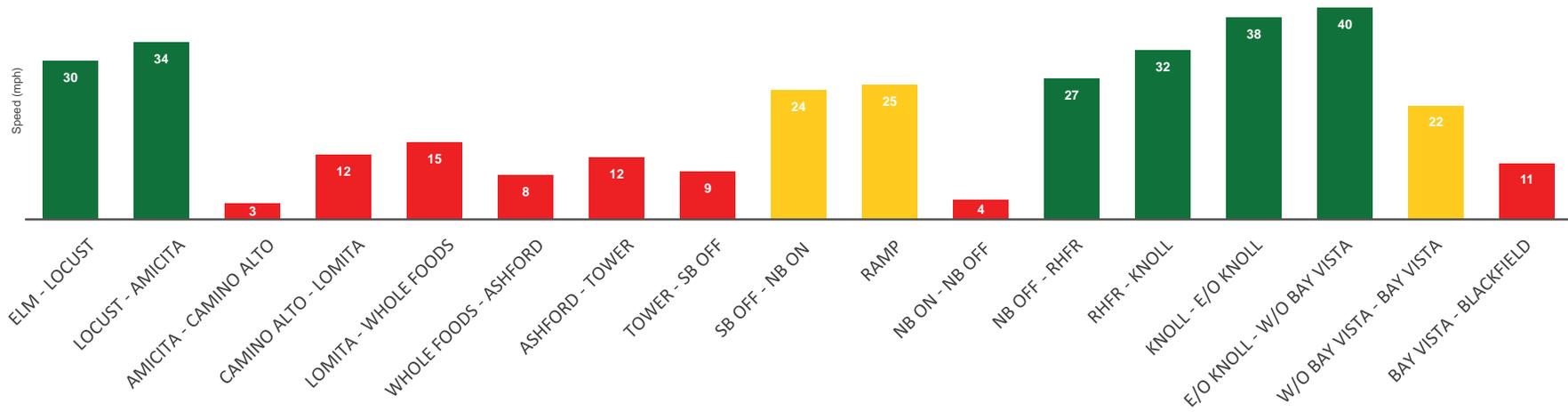


FIGURE A54. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

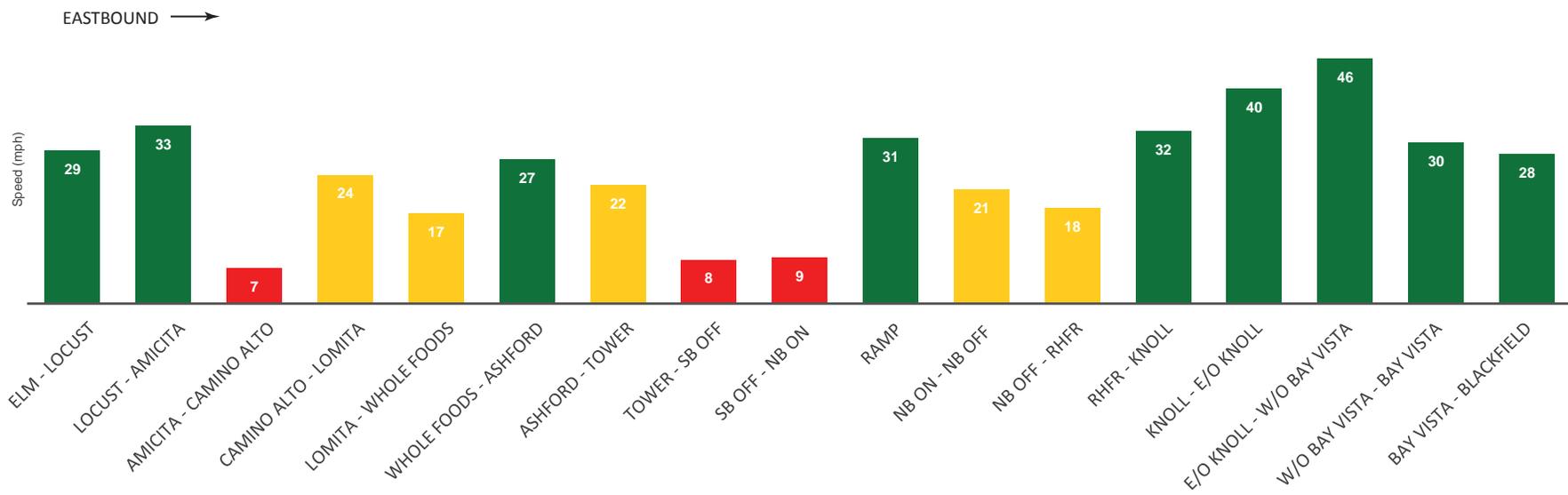
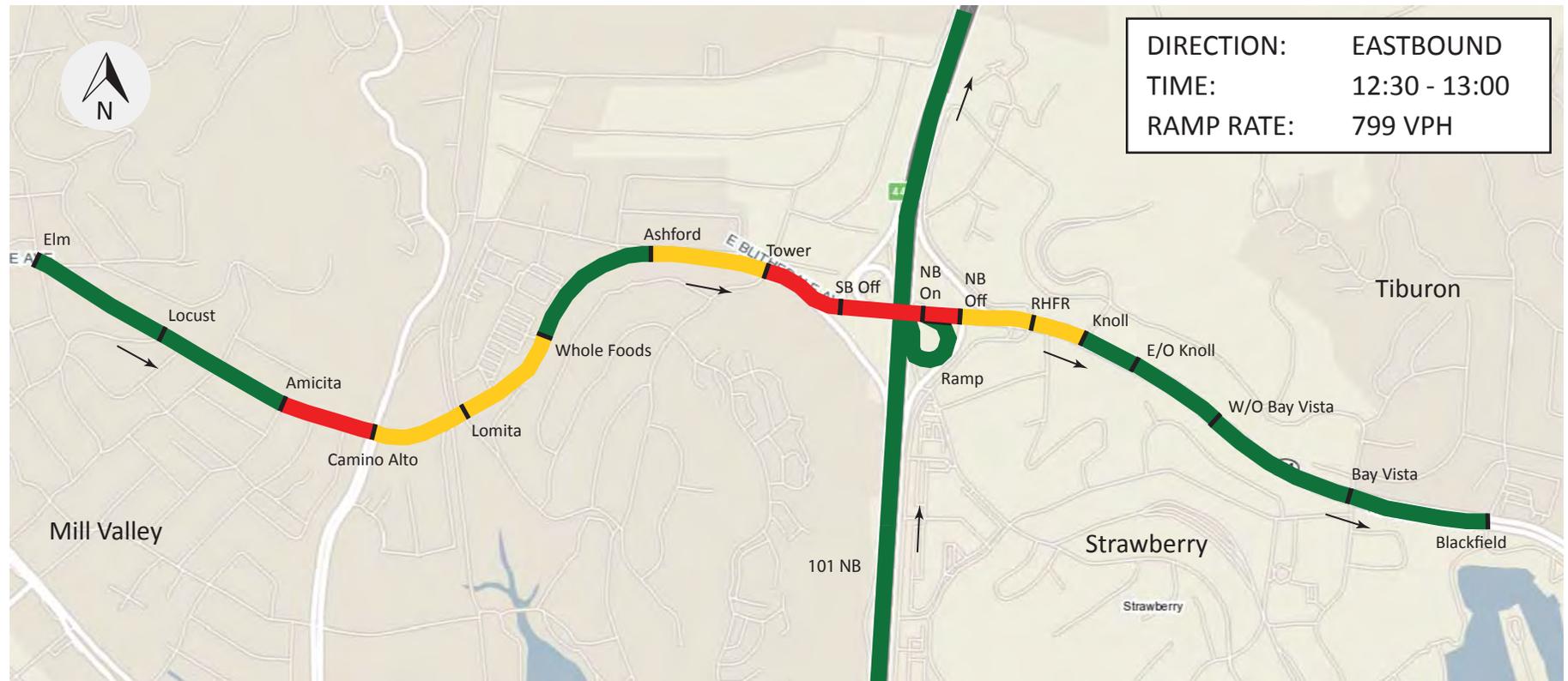


FIGURE A55. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

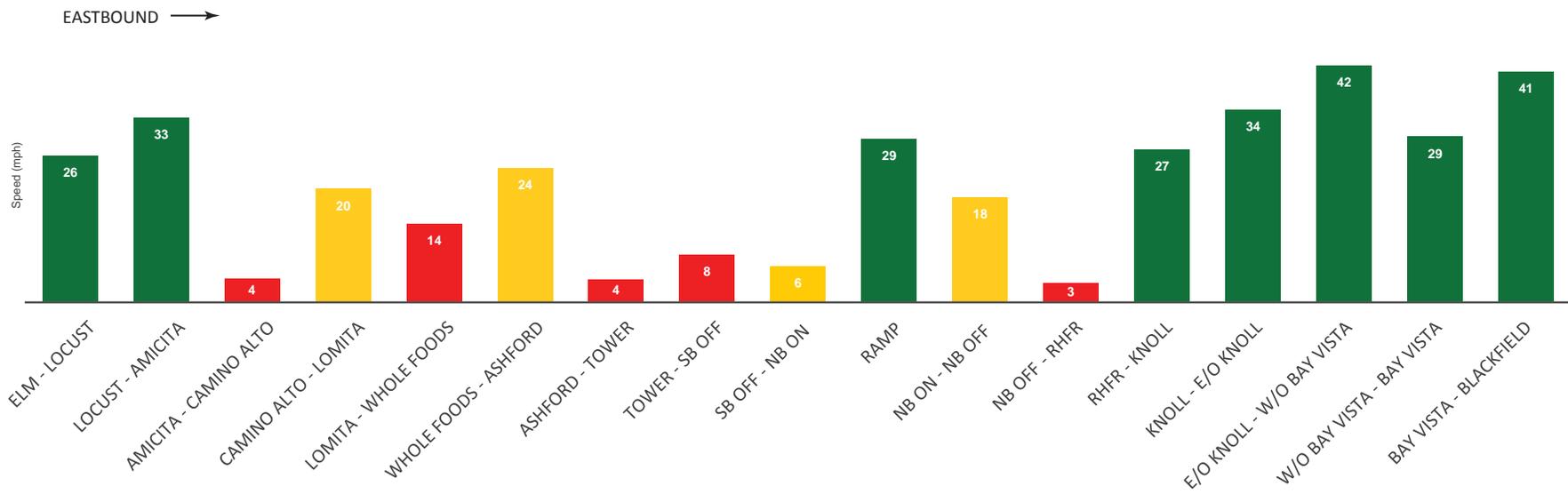
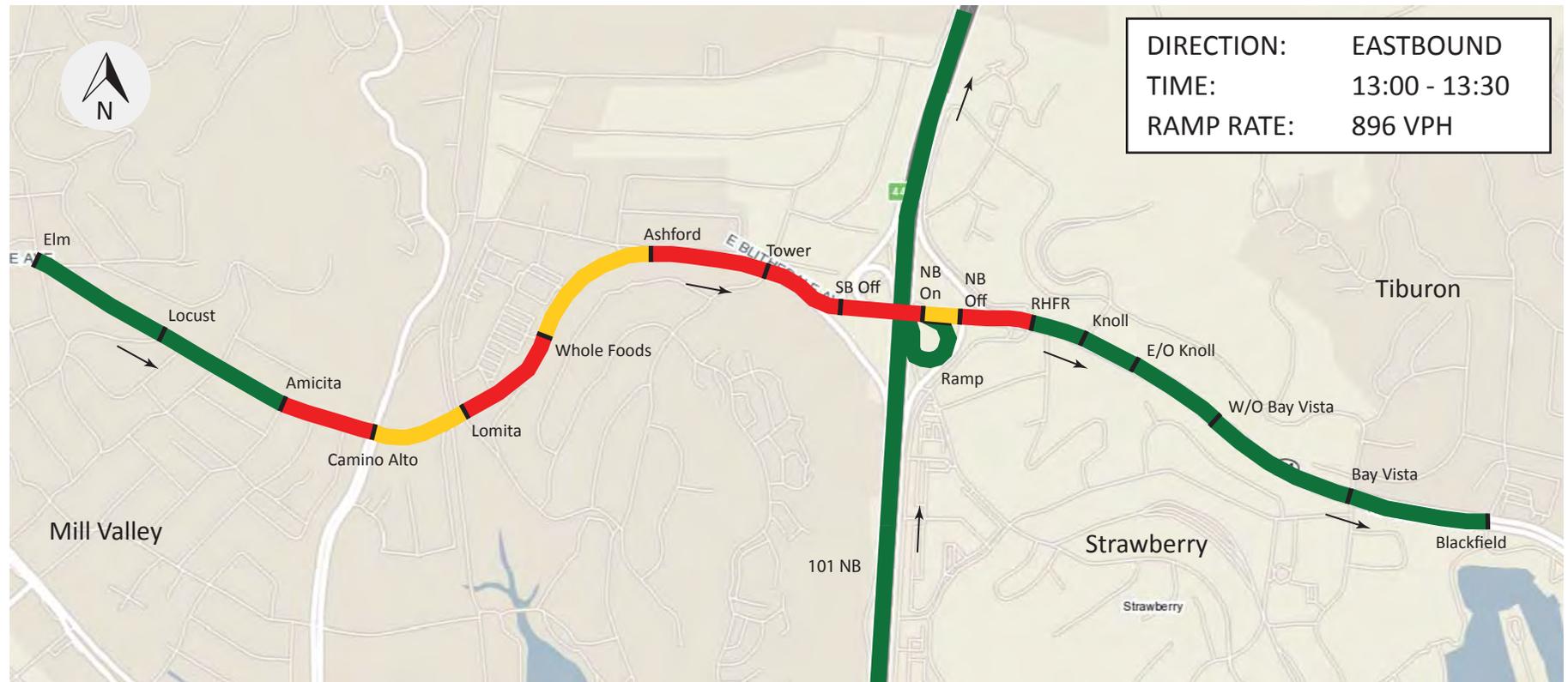


FIGURE A56. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

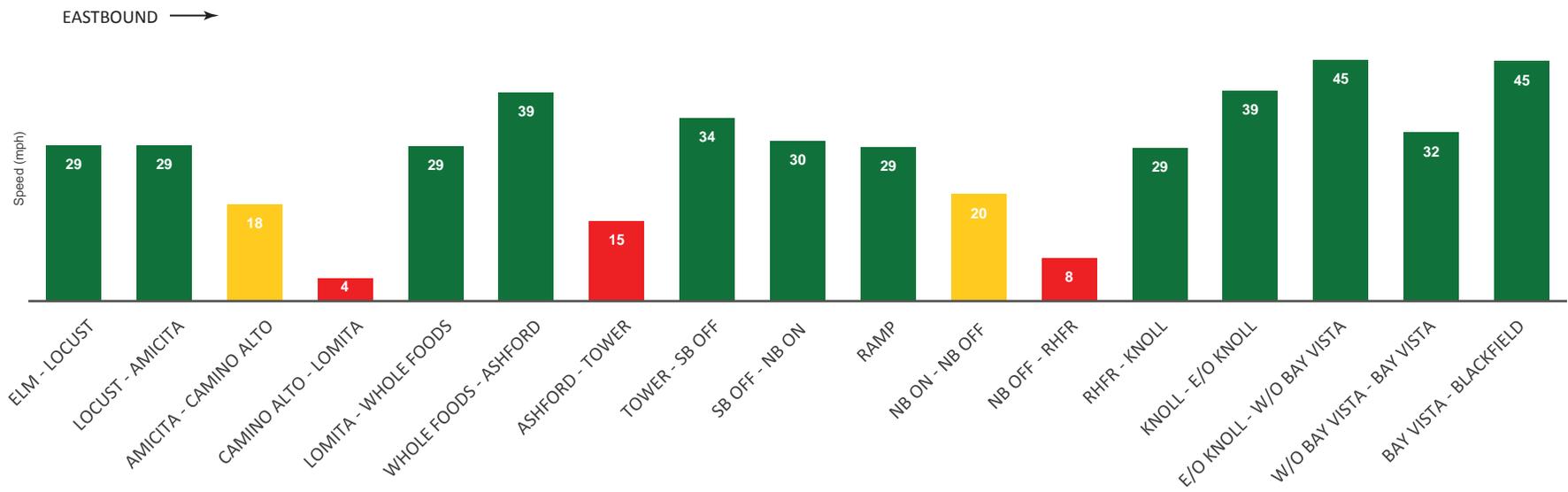
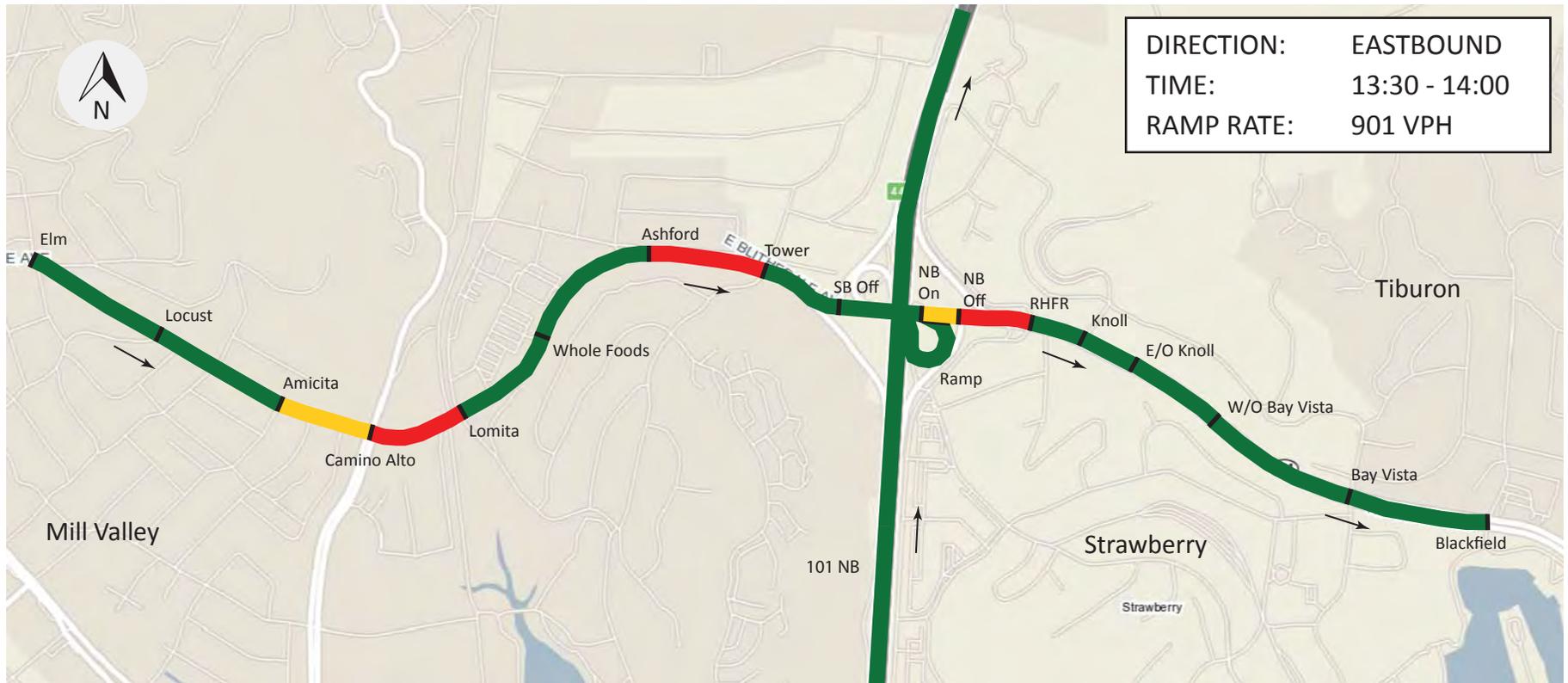
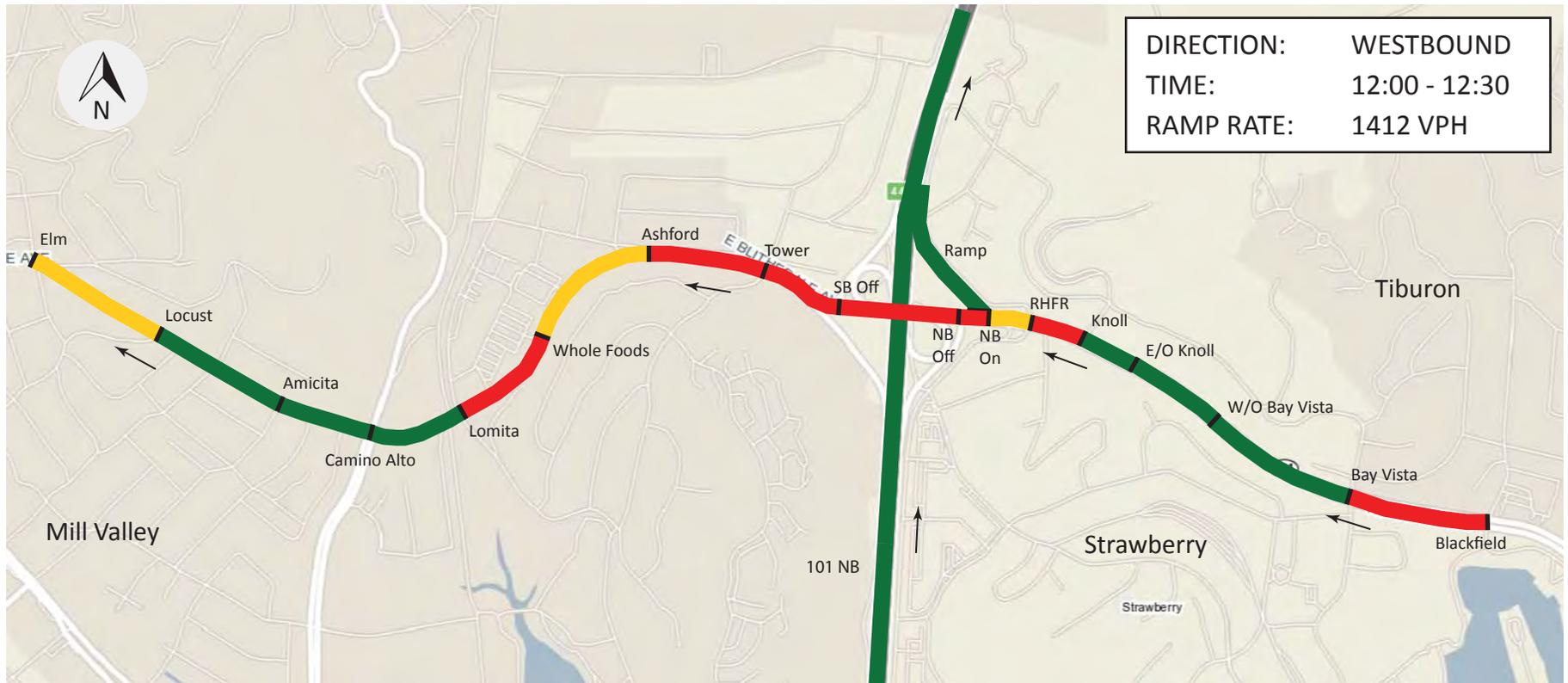


FIGURE A57. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



← WESTBOUND

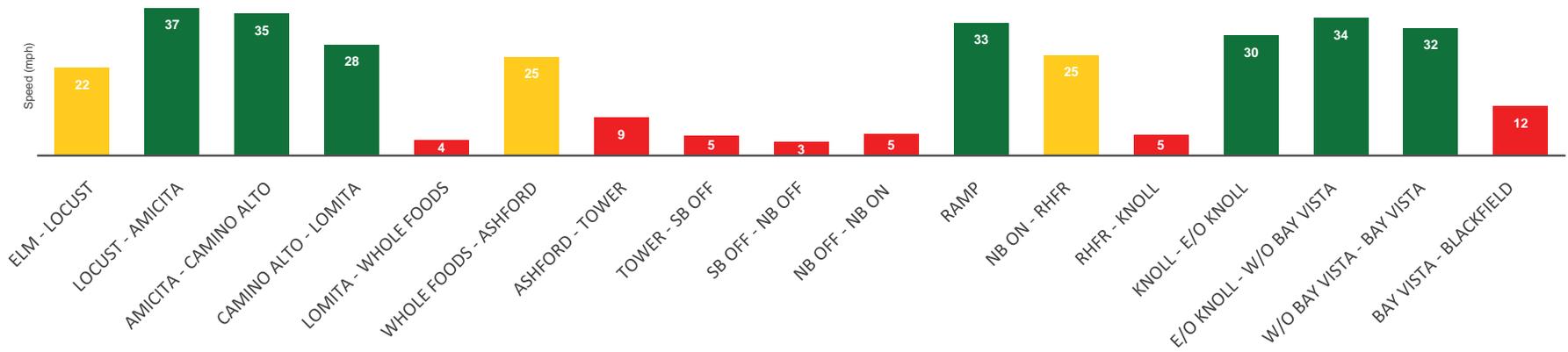
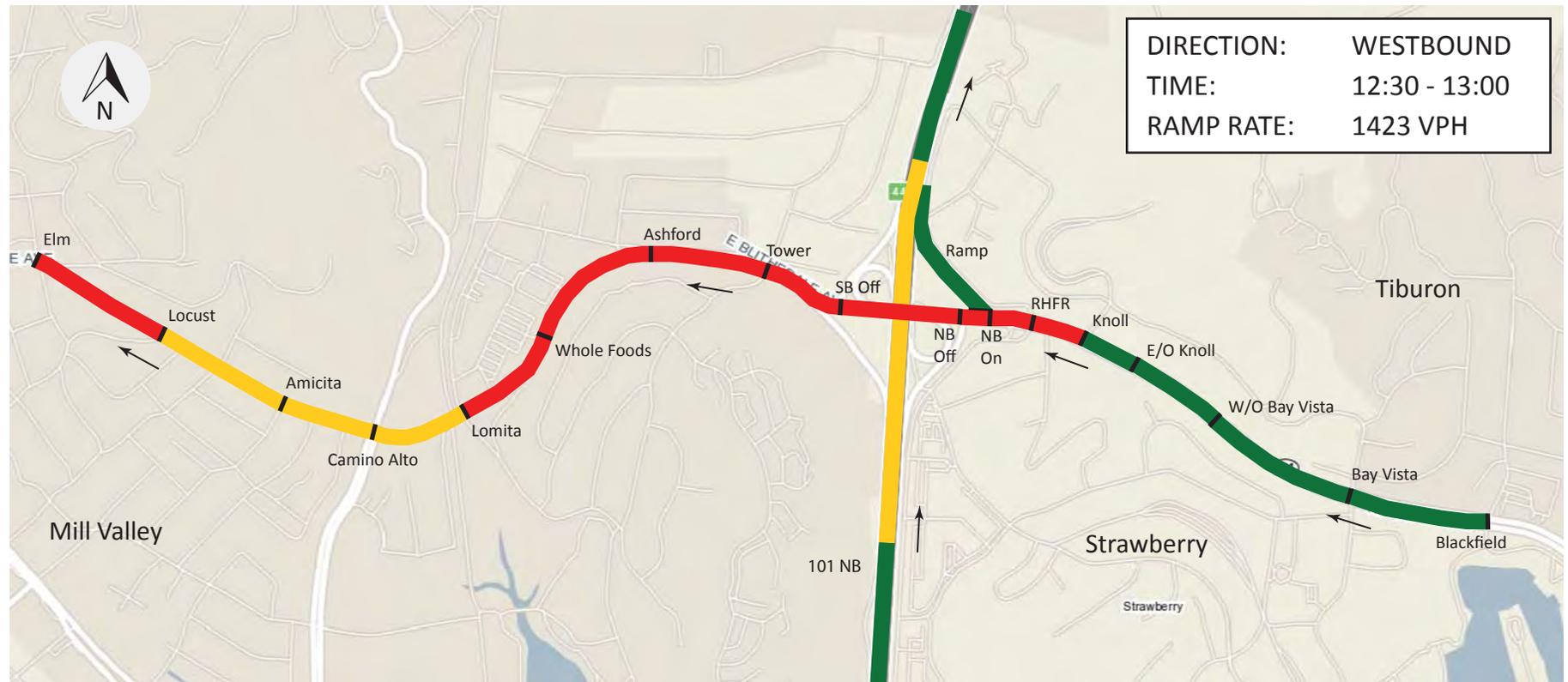


FIGURE A58. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



← WESTBOUND

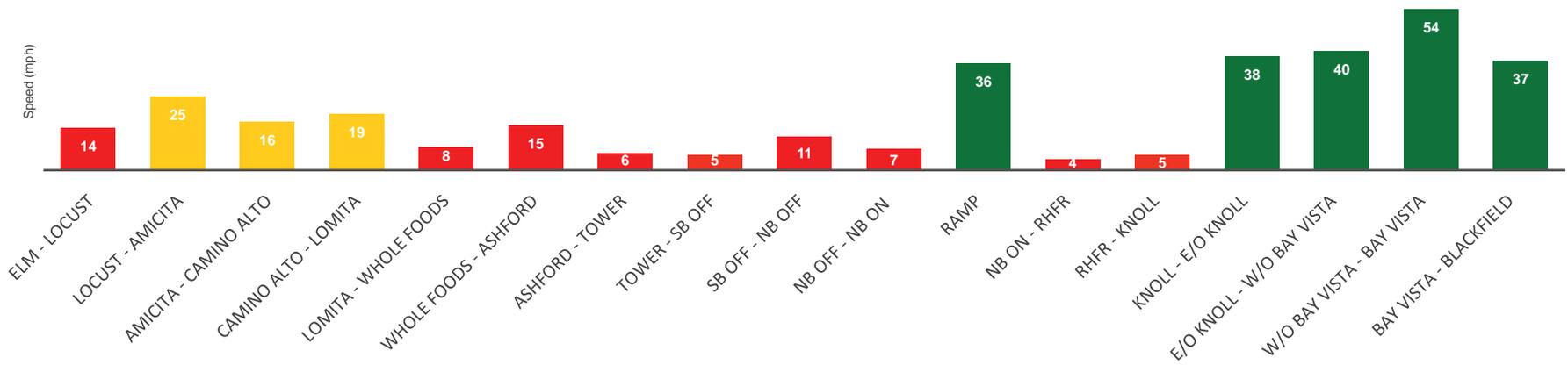
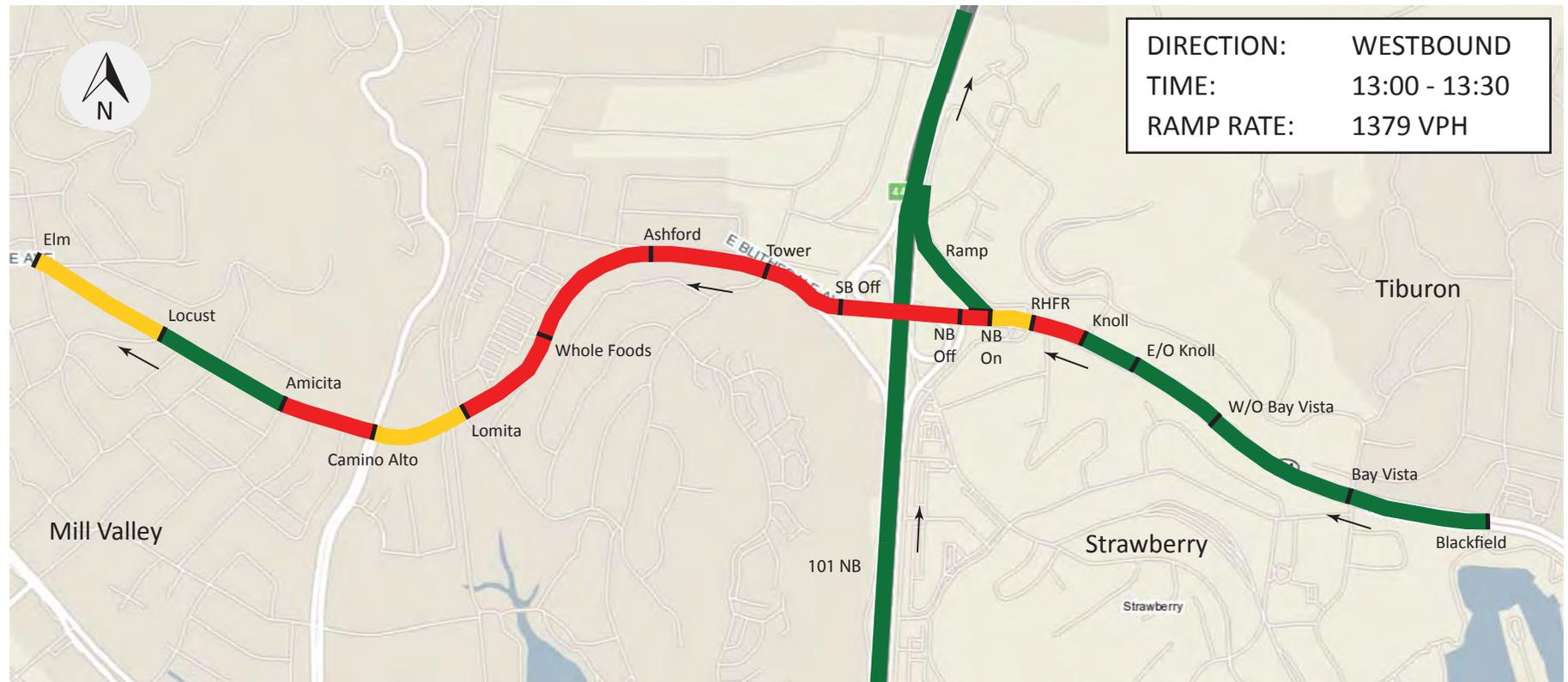


FIGURE A59. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR



← WESTBOUND

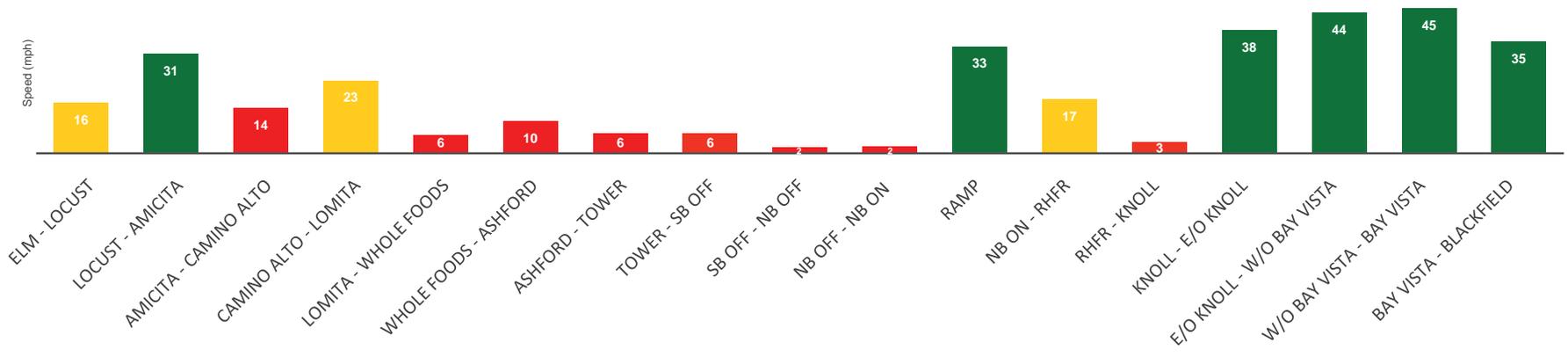
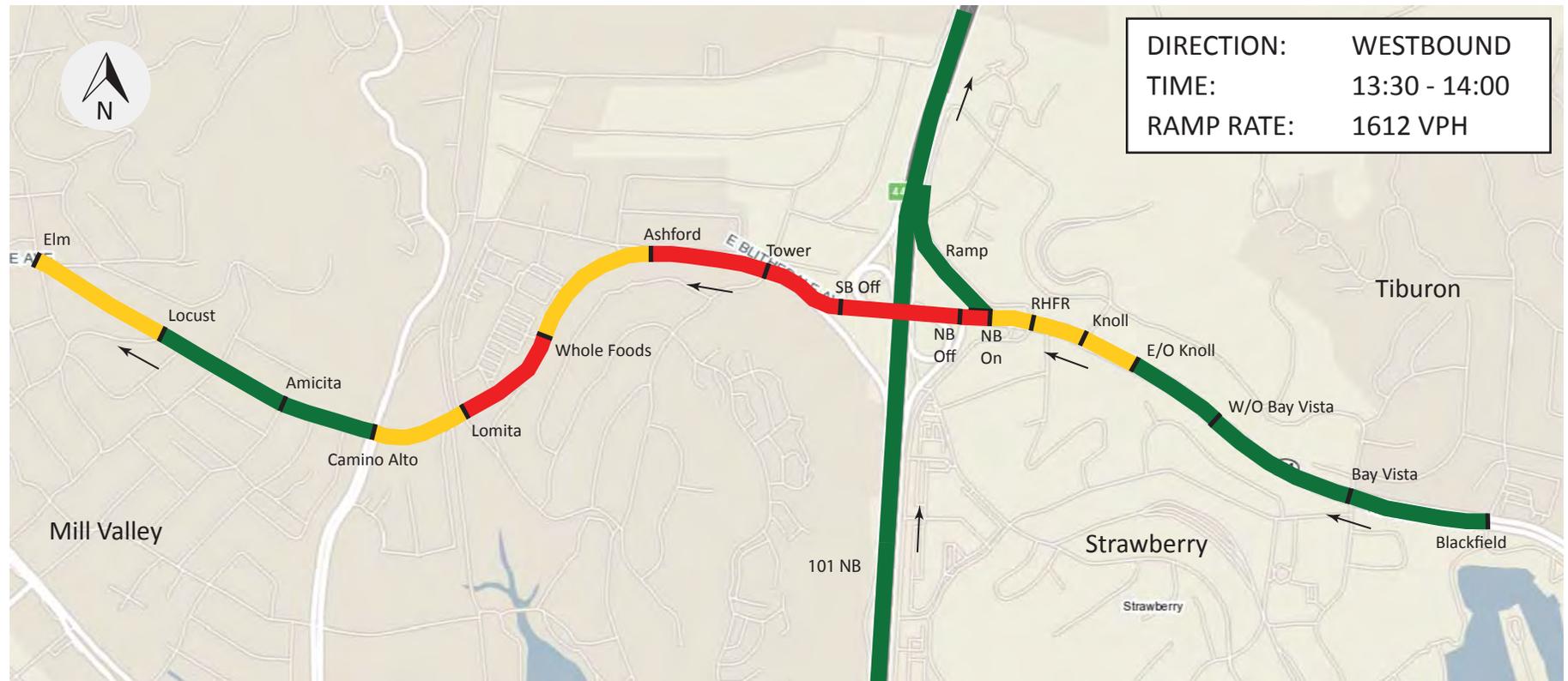
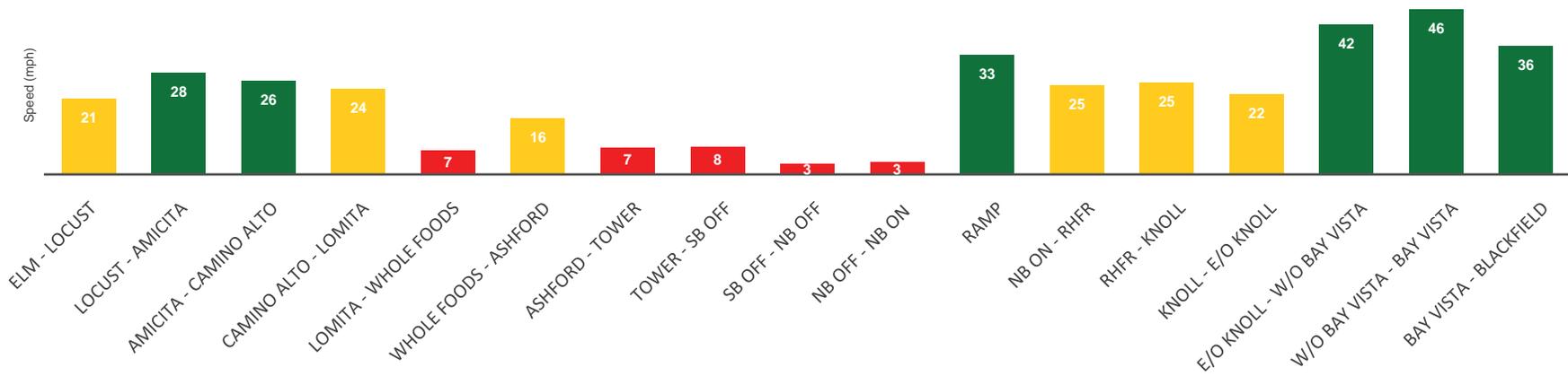


FIGURE A60. WEEKEND TRAVEL SPEEDS, FEBRUARY 2015
TIBURON BOULEVARD / EAST BLITHEDALE AVENUE CORRIDOR

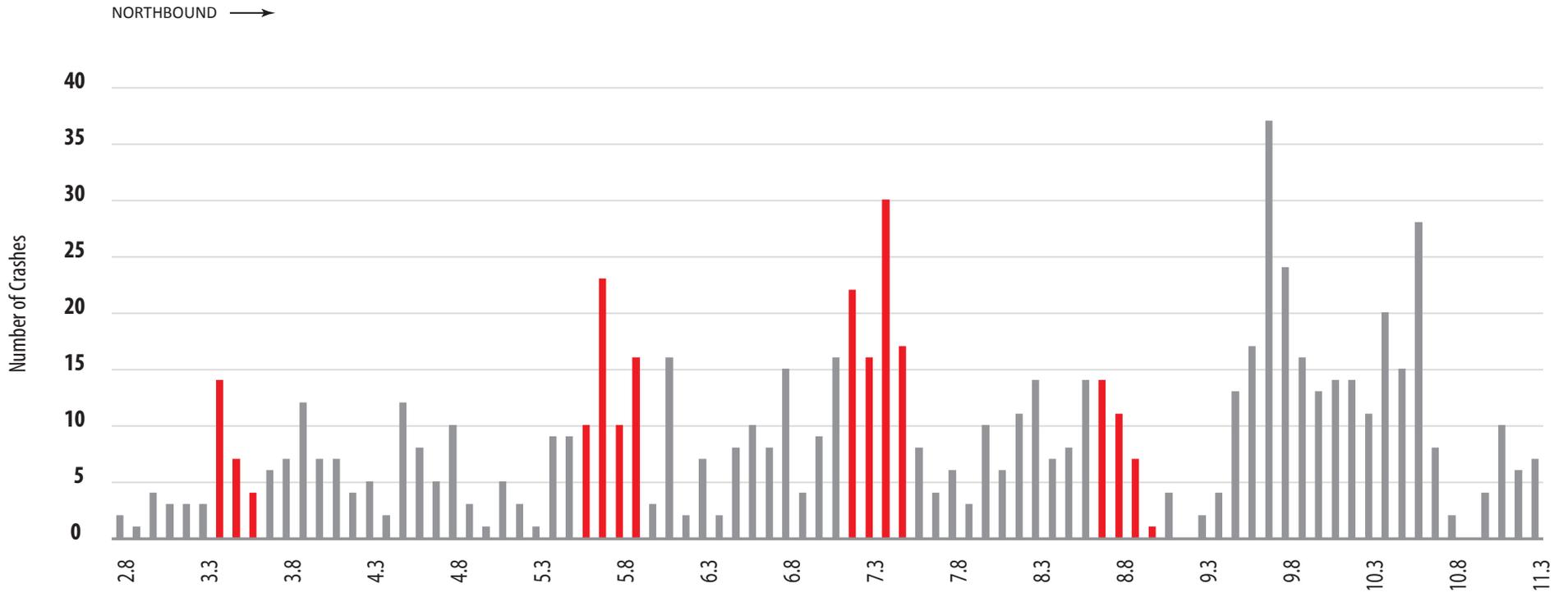


← WESTBOUND



Appendix B: Five-Year Collision History

FIGURE B1. FIVE-YEAR COLLISION HISTORY
NORTHBOUND US 101, MILE MARKER 2.8 - 11.4

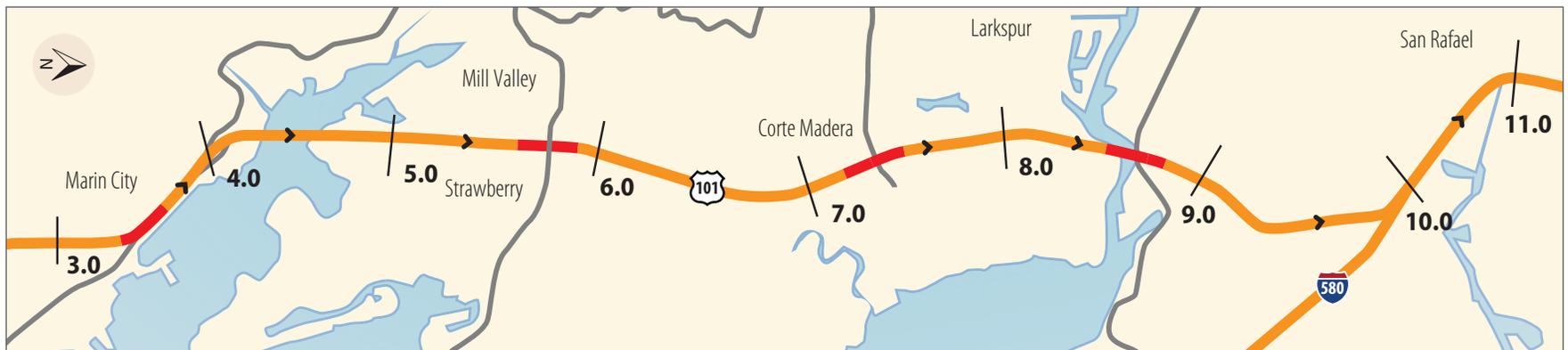


Source: Caltrans TASAS – TSN, April 1, 2008 – March 31, 2013.

LEGEND

█ Northbound On-Ramp Study Area

Mile Marker, NB US 101 Marin County



Appendix C: Conceptual Drawings

FIGURE C1. EXISTING CONDITIONS

TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO SOUTHBOUND US 101



FIGURE C2. RAMP AUXILIARY LANE; WITH SHOULDER & ADJACENT BIKE LANE
 TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO SOUTHBOUND US 101

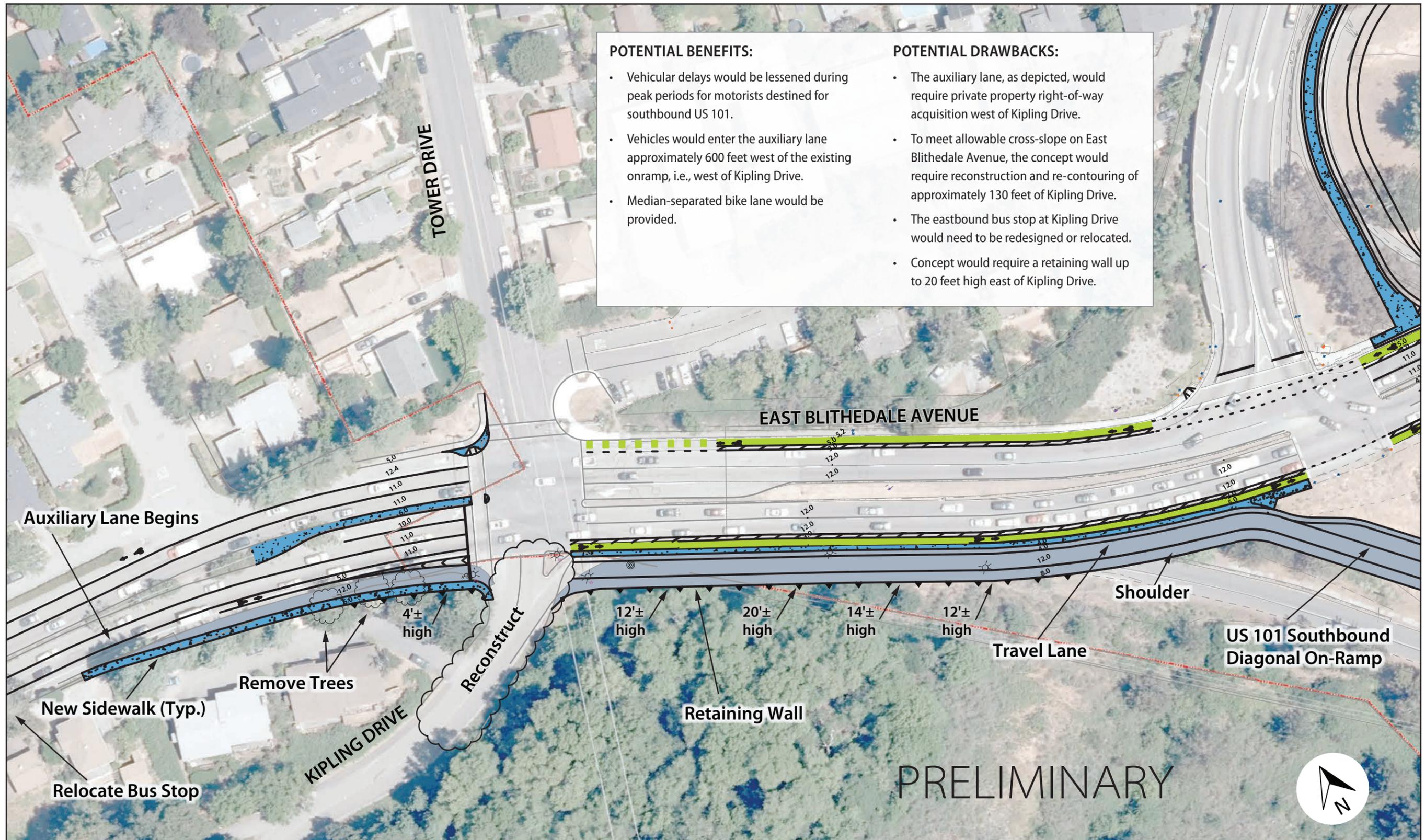


FIGURE C3. RAMP AUXILIARY LANE; WITHOUT SHOULDER & ADJACENT BIKE LANE

TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO SOUTHBOUND US 101

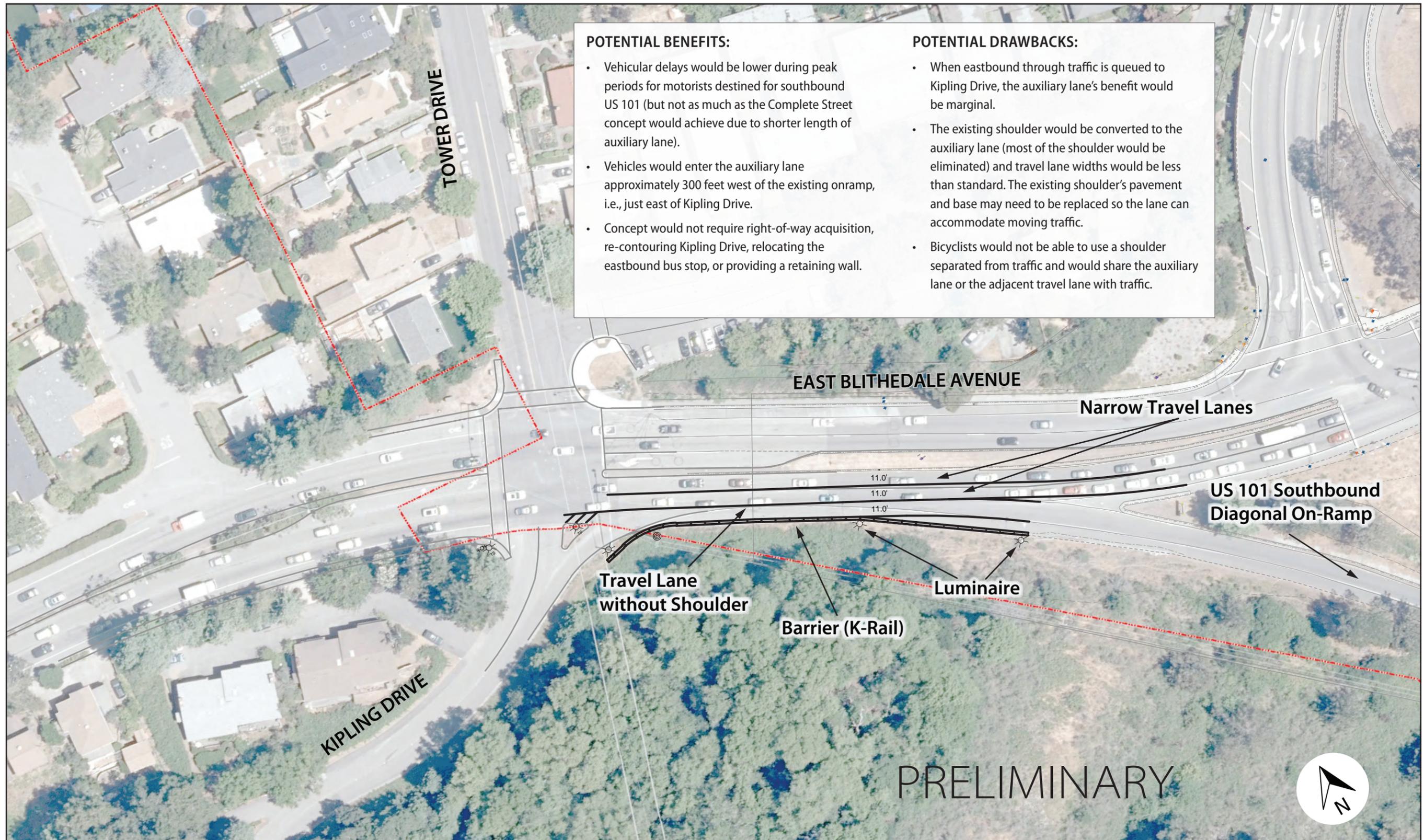


FIGURE C4. EXISTING CONDITIONS

TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO NORTHBOUND US 101

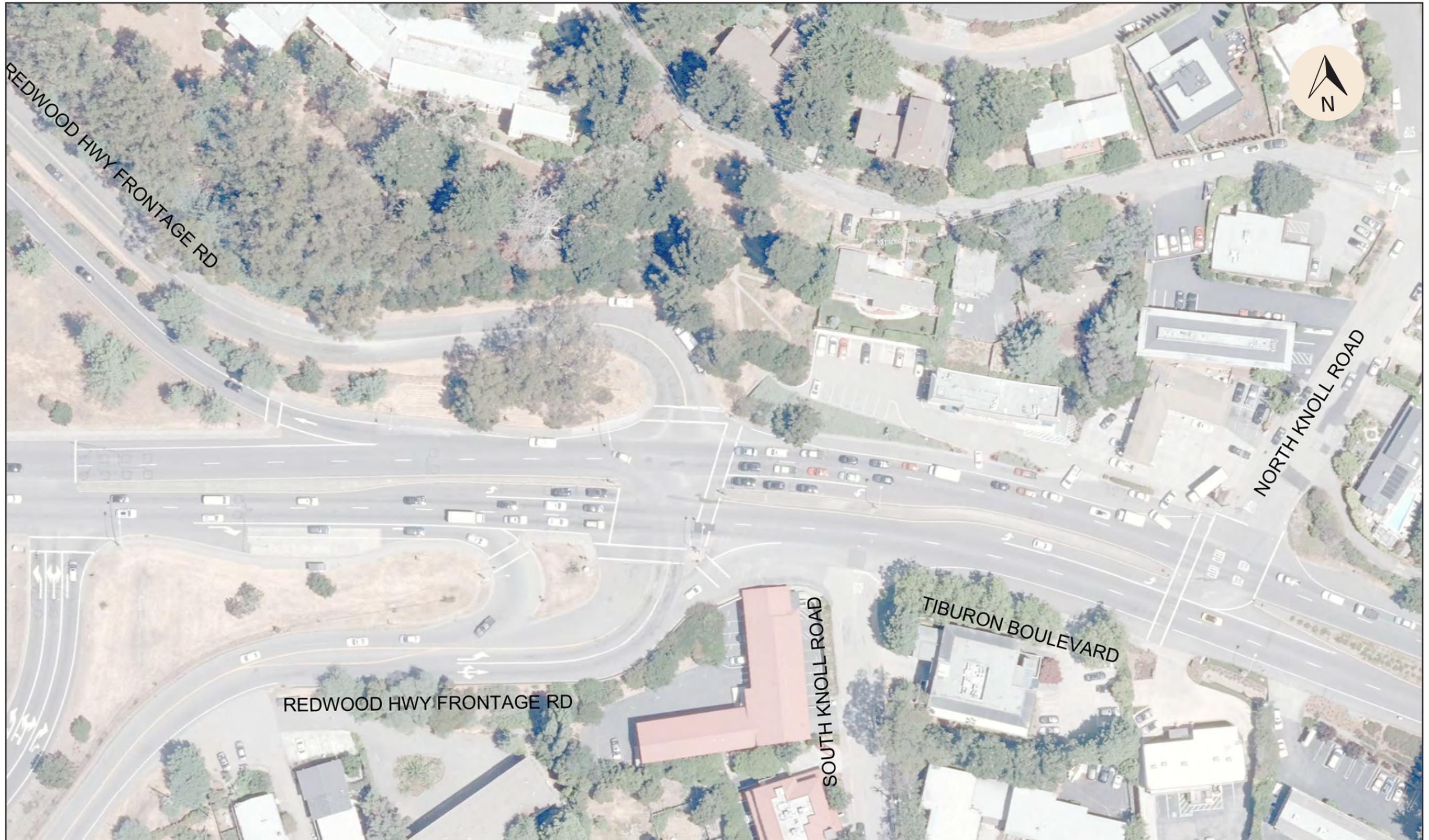
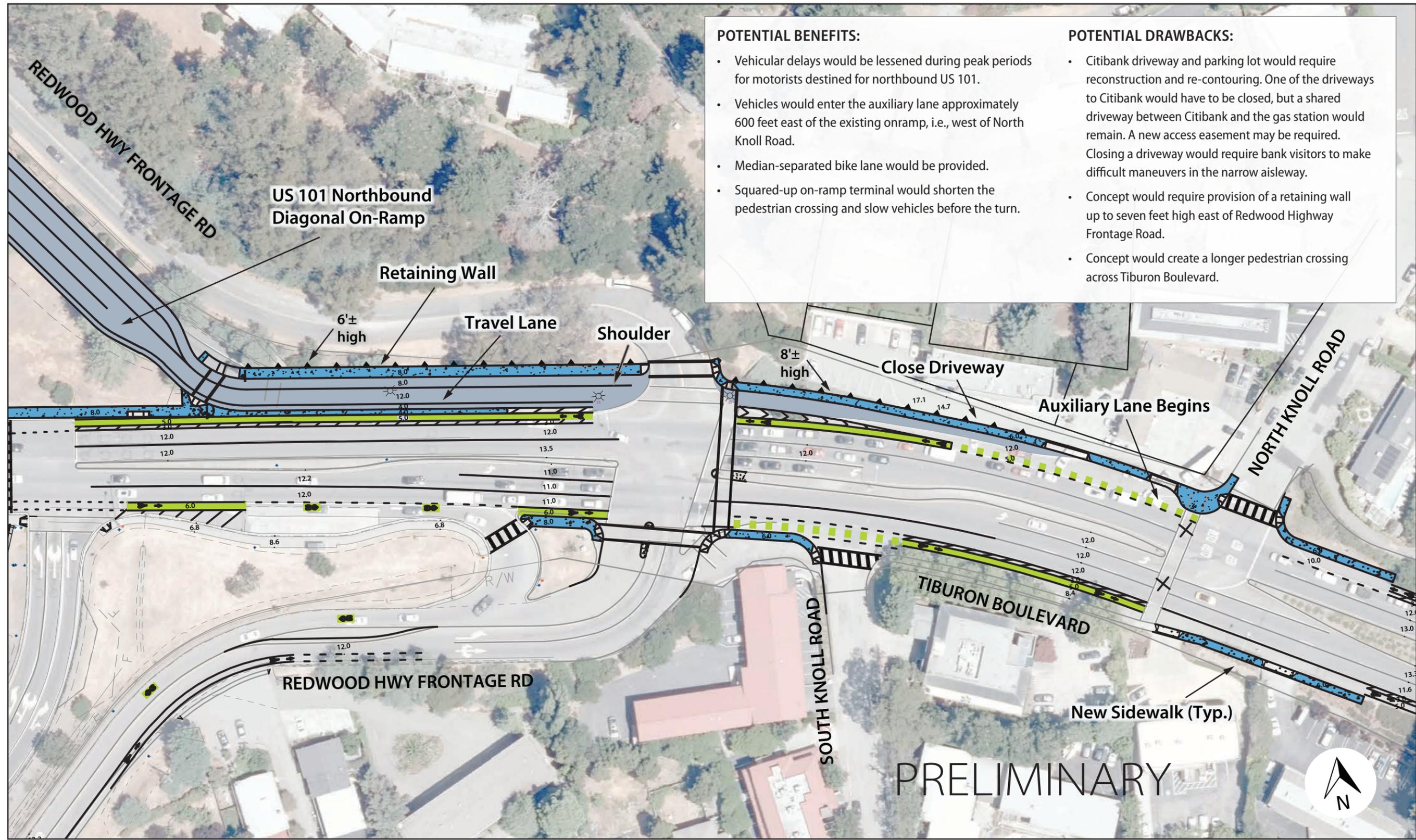


FIGURE C5. RAMP AUXILIARY LANE; WITH SHOULDER, ADJACENT BIKE LANE & SIDEWALK

TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO NORTHBOUND US 101

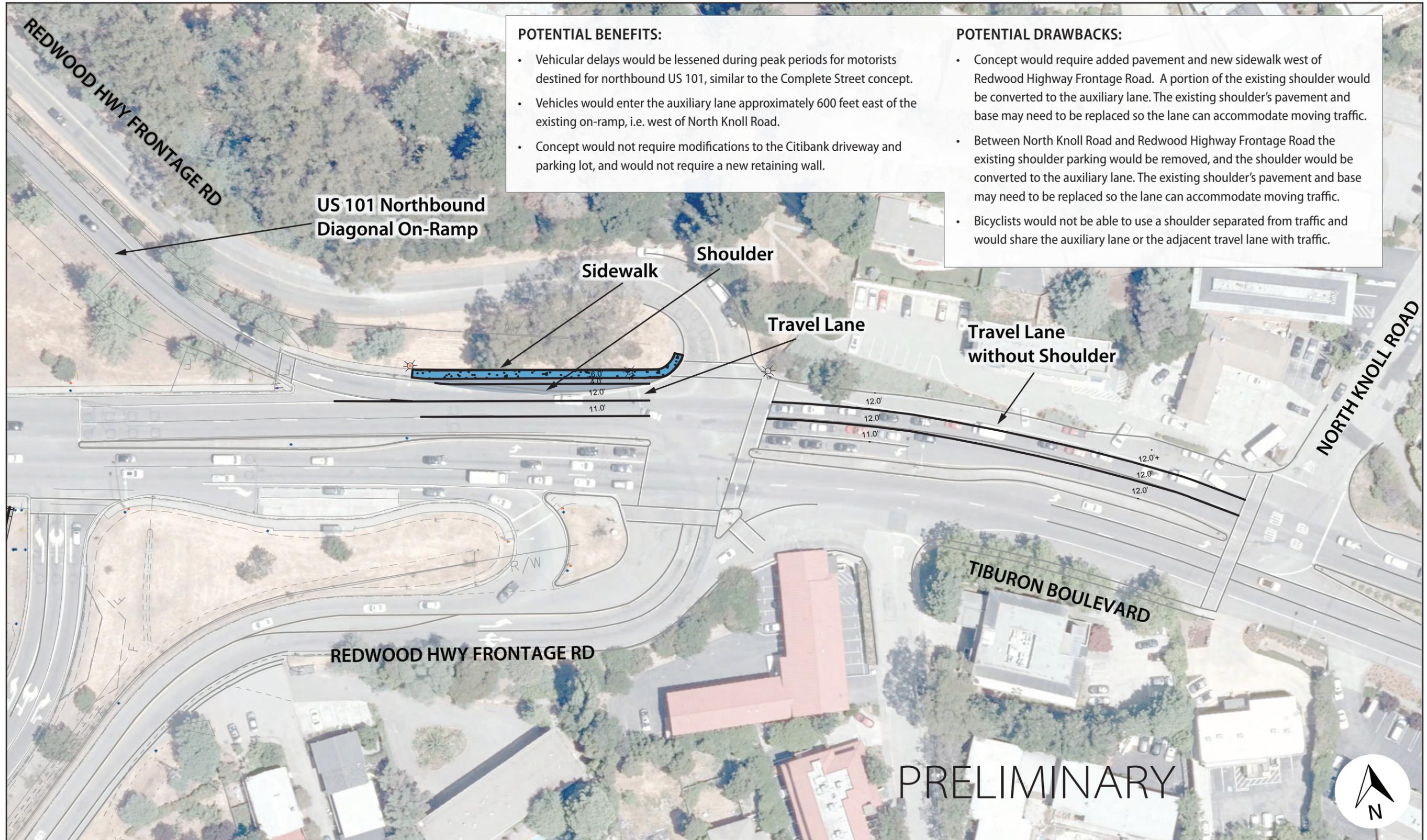


- POTENTIAL BENEFITS:**
- Vehicular delays would be lessened during peak periods for motorists destined for northbound US 101.
 - Vehicles would enter the auxiliary lane approximately 600 feet east of the existing onramp, i.e., west of North Knoll Road.
 - Median-separated bike lane would be provided.
 - Squared-up on-ramp terminal would shorten the pedestrian crossing and slow vehicles before the turn.
- POTENTIAL DRAWBACKS:**
- Citibank driveway and parking lot would require reconstruction and re-contouring. One of the driveways to Citibank would have to be closed, but a shared driveway between Citibank and the gas station would remain. A new access easement may be required. Closing a driveway would require bank visitors to make difficult maneuvers in the narrow aisleway.
 - Concept would require provision of a retaining wall up to seven feet high east of Redwood Highway Frontage Road.
 - Concept would create a longer pedestrian crossing across Tiburon Boulevard.

PRELIMINARY



FIGURE C6. RAMP AUXILIARY LANE; WITHOUT ADJACENT BIKE LANE & WITHOUT SIDEWALK EAST OF REDWOOD HWY FRONTAGE ROAD
 TIBURON BOULEVARD - EAST BLITHEDALE AVENUE TO NORTHBOUND US 101



Appendix D: Raw On-Ramp Count Data

LOCATION: NB On Ramp from Sir Francis Drake Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169211 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		23	20	32		25			25	
12:15 AM		20	16	24		20			20	
12:30 AM		6	16	12		11			11	
12:45 AM		16	12	14		14			14	
1:00 AM		13	19	10		14			14	
1:15 AM		10	6	10		9			9	
1:30 AM		7	7	3		6			6	
1:45 AM		14	4	4		7			7	
2:00 AM		8	7	2		6			6	
2:15 AM		3	2	6		4			4	
2:30 AM		1	5	3		3			3	
2:45 AM		4	1	2		2			2	
3:00 AM		1	3	8		4			4	
3:15 AM		3	6	5		5			5	
3:30 AM		6	4	6		5			5	
3:45 AM		12	8	10		10			10	
4:00 AM		6	2	4		4			4	
4:15 AM		5	7	6		6			6	
4:30 AM		10	10	17		12			12	
4:45 AM		12	9	6		9			9	
5:00 AM		13	14	12		13			13	
5:15 AM		15	15	16		15			15	
5:30 AM		36	18	34		29			29	
5:45 AM		46	38	53		46			46	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Sir Francis Drake Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169211 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		42	67	44		51			51	
6:15 AM		68	76	73		72			72	
6:30 AM		92	85	81		86			86	
6:45 AM		114	121	99		111			111	
7:00 AM		124	112	130		122			122	
7:15 AM		165	170	155		163			163	
7:30 AM		204	183	209		199			199	
7:45 AM		226	198	227		217			217	
8:00 AM		228	242	220		230			230	
8:15 AM		236	230	221		229			229	
8:30 AM		251	238	217		235			235	
8:45 AM		221	204	227		217			217	
9:00 AM		198	228	225		217			217	
9:15 AM		212	204	218		211			211	
9:30 AM		182	258	232		224			224	
9:45 AM		222	218	273		238			238	
10:00 AM		270	229	269		256			256	
10:15 AM		248	248	235		244			244	
10:30 AM		257	261	298		272			272	
10:45 AM		292	274	291		286			286	
11:00 AM		316	302	318		312			312	
11:15 AM		307	314	302		308			308	
11:30 AM		337	292	314		314			314	
11:45 AM		310	310	322		314			314	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Sir Francis Drake Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169211 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		309	278	323		303			303	
12:15 PM		334	352	358		348			348	
12:30 PM		372	314	382		356			356	
12:45 PM		325	368	354		349			349	
1:00 PM		340	356	356		351			351	
1:15 PM		316	348	340		335			335	
1:30 PM		373	342	335		350			350	
1:45 PM		332	340	348		340			340	
2:00 PM		373	376	402		384			384	
2:15 PM		341	414	378		378			378	
2:30 PM		352	398	380		377			377	
2:45 PM		414	390	433		412			412	
3:00 PM		380	408	400		396			396	
3:15 PM		378	390	396		388			388	
3:30 PM		412	454	435		434			434	
3:45 PM		348	352	356		352			352	
4:00 PM		388	452	424		421			421	
4:15 PM		313	284	329		309			309	
4:30 PM		430	344	419		398			398	
4:45 PM		362	234	328		308			308	
5:00 PM		450	341	412		401			401	
5:15 PM		281	190	272		248			248	
5:30 PM		489	287	398		391			391	
5:45 PM		372	282	308		321			321	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Sir Francis Drake Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169211 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		432	389	416		412			412	
6:15 PM		286	306	338		310			310	
6:30 PM		448	397	409		418			418	
6:45 PM		252	290	307		283			283	
7:00 PM		368	378			373			373	
7:15 PM		252	273			263			263	
7:30 PM		276	242			259			259	
7:45 PM		332	266			299			299	
8:00 PM		250	270			260			260	
8:15 PM		177	201			189			189	
8:30 PM		285	262			274			274	
8:45 PM		284	178			231			231	
9:00 PM		252	238			245			245	
9:15 PM		211	148			180			180	
9:30 PM		191	134			163			163	
9:45 PM		124	86			105			105	
10:00 PM		135	191			163			163	
10:15 PM		75	72			74			74	
10:30 PM		50	72			61			61	
10:45 PM		58	56			57			57	
11:00 PM		66	48			57			57	
11:15 PM		50	46			48			48	
11:30 PM		51	64			58			58	
11:45 PM		36	36			36			36	
Day Total		19137	18250	15835		18875			18875	
% Weekday Average		101.4%	96.7%	83.9%						
% Week Average		101.4%	96.7%	83.9%		100.0%				
AM Peak		11:30 AM	11:15 AM	11:45 AM		11:30 AM			11:30 AM	
Volume		337	314	322		314			314	
PM Peak		5:30 PM	3:30 PM	3:30 PM		3:30 PM			3:30 PM	
Volume		489	454	435		434			434	
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169212 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		7	8	7		7			7	
12:15 AM		3	5	2		3			3	
12:30 AM		5	5	2		4			4	
12:45 AM		3	2	5		3			3	
1:00 AM		0	4	4		3			3	
1:15 AM		1	2	3		2			2	
1:30 AM		4	3	1		3			3	
1:45 AM		0	3	1		1			1	
2:00 AM		0	0	2		1			1	
2:15 AM		0	2	0		1			1	
2:30 AM		1	0	2		1			1	
2:45 AM		0	0	0		0			0	
3:00 AM		0	0	0		0			0	
3:15 AM		1	3	5		3			3	
3:30 AM		2	1	0		1			1	
3:45 AM		1	1	5		2			2	
4:00 AM		2	7	2		4			4	
4:15 AM		3	6	5		5			5	
4:30 AM		2	3	8		4			4	
4:45 AM		0	1	4		2			2	
5:00 AM		7	6	2		5			5	
5:15 AM		6	12	5		8			8	
5:30 AM		19	18	12		16			16	
5:45 AM		8	14	15		12			12	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA										QC JOB #: 13169212 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 11-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		15	7	22		15			15	
6:15 AM		28	34	38		33			33	
6:30 AM		33	30	34		32			32	
6:45 AM		34	47	34		38			38	
7:00 AM		56	60	50		55			55	
7:15 AM		79	86	72		79			79	
7:30 AM		94	91	114		100			100	
7:45 AM		92	94	76		87			87	
8:00 AM		112	120	110		114			114	
8:15 AM		133	126	139		133			133	
8:30 AM		104	100	113		106			106	
8:45 AM		104	87	100		97			97	
9:00 AM		85	74	113		91			91	
9:15 AM		90	72	86		83			83	
9:30 AM		79	82	72		78			78	
9:45 AM		67	78	86		77			77	
10:00 AM		74	88	78		80			80	
10:15 AM		77	81	76		78			78	
10:30 AM		84	94	89		89			89	
10:45 AM		81	98	92		90			90	
11:00 AM		85	116	100		100			100	
11:15 AM		81	92	87		87			87	
11:30 AM		109	118	106		111			111	
11:45 AM		102	101	115		106			106	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169212 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		101	114	104		106			106	
12:15 PM		105	132	110		116			116	
12:30 PM		117	100	134		117			117	
12:45 PM		123	116	120		120			120	
1:00 PM		102	123	134		120			120	
1:15 PM		124	129	137		130			130	
1:30 PM		118	107	130		118			118	
1:45 PM		112	137	126		125			125	
2:00 PM		150	130	152		144			144	
2:15 PM		136	156	169		154			154	
2:30 PM		140	156	162		153			153	
2:45 PM		138	158	147		148			148	
3:00 PM		161	178	171		170			170	
3:15 PM		161	166	168		165			165	
3:30 PM		170	180	184		178			178	
3:45 PM		141	158	169		156			156	
4:00 PM		149	155	166		157			157	
4:15 PM		144	140	168		151			151	
4:30 PM		179	198	172		183			183	
4:45 PM		155	190	172		172			172	
5:00 PM		171	210	190		190			190	
5:15 PM		189	180	181		183			183	
5:30 PM		204	188	164		185			185	
5:45 PM		141	174	172		162			162	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169212 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		152	180	157		163			163	
6:15 PM		161	125	146		144			144	
6:30 PM		127	146	143		139			139	
6:45 PM		131	98	132		120			120	
7:00 PM		116	109			113			113	
7:15 PM		68	89			79			79	
7:30 PM		78	78			78			78	
7:45 PM		59	71			65			65	
8:00 PM		82	87			85			85	
8:15 PM		65	70			68			68	
8:30 PM		57	57			57			57	
8:45 PM		52	41			47			47	
9:00 PM		56	49			53			53	
9:15 PM		44	47			46			46	
9:30 PM		34	35			35			35	
9:45 PM		26	23			25			25	
10:00 PM		28	22			25			25	
10:15 PM		16	22			19			19	
10:30 PM		10	11			11			11	
10:45 PM		8	14			11			11	
11:00 PM		14	9			12			12	
11:15 PM		10	4			7			7	
11:30 PM		10	13			12			12	
11:45 PM		3	6			5			5	
Day Total		6811	7163	6374		7072			7072	
% Weekday Average		96.3%	101.3%	90.1%						
% Week Average		96.3%	101.3%	90.1%		100.0%				
AM Peak		8:15 AM	8:15 AM	8:15 AM		8:15 AM			8:15 AM	
Volume		133	126	139		133			133	
PM Peak		5:30 PM	5:00 PM	5:00 PM		5:00 PM			5:00 PM	
Volume		204	210	190		190			190	
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169213 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		8	8	8		8			8	
12:15 AM		8	12	4		8			8	
12:30 AM		2	2	3		2			2	
12:45 AM		9	5	3		6			6	
1:00 AM		4	2	6		4			4	
1:15 AM		3	6	2		4			4	
1:30 AM		2	1	4		2			2	
1:45 AM		2	6	0		3			3	
2:00 AM		2	0	1		1			1	
2:15 AM		0	0	2		1			1	
2:30 AM		2	0	0		1			1	
2:45 AM		2	0	0		1			1	
3:00 AM		4	3	2		3			3	
3:15 AM		2	2	0		1			1	
3:30 AM		3	4	0		2			2	
3:45 AM		4	2	0		2			2	
4:00 AM		4	6	0		3			3	
4:15 AM		7	2	1		3			3	
4:30 AM		7	6	2		5			5	
4:45 AM		6	7	6		6			6	
5:00 AM		6	14	8		9			9	
5:15 AM		20	18	6		15			15	
5:30 AM		19	16	24		20			20	
5:45 AM		22	18	19		20			20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169213 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		32	28	21		27			27	
6:15 AM		34	30	18		27			27	
6:30 AM		43	43	28		38			38	
6:45 AM		56	42	52		50			50	
7:00 AM		60	74	38		57			57	
7:15 AM		100	86	75		87			87	
7:30 AM		123	89	66		93			93	
7:45 AM		123	82	90		98			98	
8:00 AM		121	129	106		119			119	
8:15 AM		130	118	118		122			122	
8:30 AM		97	117	77		97			97	
8:45 AM		132	102	106		113			113	
9:00 AM		92	84	86		87			87	
9:15 AM		106	96	67		90			90	
9:30 AM		104	92	98		98			98	
9:45 AM		92	114	78		95			95	
10:00 AM		97	122	78		99			99	
10:15 AM		127	122	109		119			119	
10:30 AM		145	121	124		130			130	
10:45 AM		144	140	104		129			129	
11:00 AM		131	110	122		121			121	
11:15 AM		114	128	132		125			125	
11:30 AM		136	144	110		130			130	
11:45 AM		142	159	152		151			151	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169213 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		134	126	113		124			124	
12:15 PM		136	142	154		144			144	
12:30 PM		138	131	142		137			137	
12:45 PM		152	146	162		153			153	
1:00 PM		156	154	124		145			145	
1:15 PM		148	152	175		158			158	
1:30 PM		169	152	130		150			150	
1:45 PM		156	171	120		149			149	
2:00 PM		168	152	127		149			149	
2:15 PM		179	176	127		161			161	
2:30 PM		172	174	128		158			158	
2:45 PM		152	153	138		148			148	
3:00 PM		190	158	155		168			168	
3:15 PM		175	174	163		171			171	
3:30 PM		200	202	167		190			190	
3:45 PM		191	181	118		163			163	
4:00 PM		210	198	169		192			192	
4:15 PM		146	168	134		149			149	
4:30 PM		181	170	133		161			161	
4:45 PM		179	191	132		167			167	
5:00 PM		206	210	214		210			210	
5:15 PM		189	226	198		204			204	
5:30 PM		206	222	175		201			201	
5:45 PM		168	220	173		187			187	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tamalpais Drive SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169213 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		156	222	179		186			186	
6:15 PM		156	184	136		159			159	
6:30 PM		142	132	158		144			144	
6:45 PM		102	122	128		117			117	
7:00 PM		112	125			119			119	
7:15 PM		76	108			92			92	
7:30 PM		75	86			81			81	
7:45 PM		114	68			91			91	
8:00 PM		94	105			100			100	
8:15 PM		88	82			85			85	
8:30 PM		81	85			83			83	
8:45 PM		82	61			72			72	
9:00 PM		66	62			64			64	
9:15 PM		70	38			54			54	
9:30 PM		50	46			48			48	
9:45 PM		44	24			34			34	
10:00 PM		32	37			35			35	
10:15 PM		18	24			21			21	
10:30 PM		20	24			22			22	
10:45 PM		26	20			23			23	
11:00 PM		12	10			11			11	
11:15 PM		14	15			15			15	
11:30 PM		11	9			10			10	
11:45 PM		13	12			13			13	
Day Total		8384	8362	6328		8050			8050	
% Weekday Average		104.1%	103.9%	78.6%						
% Week Average		104.1%	103.9%	78.6%		100.0%				
AM Peak		10:30 AM	11:45 AM	11:45 AM		11:45 AM			11:45 AM	
Volume		145	159	152		151			151	
PM Peak		4:00 PM	5:15 PM	5:00 PM		5:00 PM			5:00 PM	
Volume		210	226	214		210			210	
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169214 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		10	6	5		7			7	
12:15 AM		8	4	5		6			6	
12:30 AM		2	1	2		2			2	
12:45 AM		0	4	3		2			2	
1:00 AM		4	5	1		3			3	
1:15 AM		1	3	6		3			3	
1:30 AM		5	2	3		3			3	
1:45 AM		4	2	2		3			3	
2:00 AM		3	4	2		3			3	
2:15 AM		0	2	1		1			1	
2:30 AM		0	2	1		1			1	
2:45 AM		3	2	0		2			2	
3:00 AM		1	0	0		0			0	
3:15 AM		0	2	1		1			1	
3:30 AM		4	2	4		3			3	
3:45 AM		2	1	2		2			2	
4:00 AM		2	3	4		3			3	
4:15 AM		3	1	4		3			3	
4:30 AM		7	10	10		9			9	
4:45 AM		10	10	8		9			9	
5:00 AM		12	18	16		15			15	
5:15 AM		26	30	29		28			28	
5:30 AM		36	40	27		34			34	
5:45 AM		31	35	41		36			36	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169214 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		40	33	39		37			37	
6:15 AM		30	34	42		35			35	
6:30 AM		66	65	53		61			61	
6:45 AM		74	71	72		72			72	
7:00 AM		92	81	70		81			81	
7:15 AM		119	134	133		129			129	
7:30 AM		172	166	192		177			177	
7:45 AM		180	227	216		208			208	
8:00 AM		198	195	198		197			197	
8:15 AM		192	202	190		195			195	
8:30 AM		207	202	224		211			211	
8:45 AM		178	204	220		201			201	
9:00 AM		243	228	223		231			231	
9:15 AM		198	206	205		203			203	
9:30 AM		182	160	168		170			170	
9:45 AM		169	195	207		190			190	
10:00 AM		199	200	210		203			203	
10:15 AM		178	178	220		192			192	
10:30 AM		240	173	177		197			197	
10:45 AM		206	242	224		224			224	
11:00 AM		220	208	216		215			215	
11:15 AM		194	214	210		206			206	
11:30 AM		193	210	192		198			198	
11:45 AM		207	183	227		206			206	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169214 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		228	250	180		219			219	
12:15 PM		248	218	230		232			232	
12:30 PM		213	213	212		213			213	
12:45 PM		207	230	206		214			214	
1:00 PM		261	218	246		242			242	
1:15 PM		243	201	267		237			237	
1:30 PM		230	202	212		215			215	
1:45 PM		242	265	284		264			264	
2:00 PM		246	243	233		241			241	
2:15 PM		239	214	229		227			227	
2:30 PM		214	282	228		241			241	
2:45 PM		194	286	220		233			233	
3:00 PM		274	262	271		269			269	
3:15 PM		228	216	252		232			232	
3:30 PM		228	228	240		232			232	
3:45 PM		230	248	178		219			219	
4:00 PM		226	239	234		233			233	
4:15 PM		244	254	220		239			239	
4:30 PM		222	213	223		219			219	
4:45 PM		200	139	200		180			180	
5:00 PM		197	140	207		181			181	
5:15 PM		194	150	188		177			177	
5:30 PM		186	154	175		172			172	
5:45 PM		184	179	155		173			173	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169214 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		174	161	164		166			166	
6:15 PM		171	181	192		181			181	
6:30 PM		218	194	162		191			191	
6:45 PM		150	147	156		151			151	
7:00 PM		142	166			154			154	
7:15 PM		124	129			127			127	
7:30 PM		120	116			118			118	
7:45 PM		96	123			110			110	
8:00 PM		109	109			109			109	
8:15 PM		114	96			105			105	
8:30 PM		86	82			84			84	
8:45 PM		76	83			80			80	
9:00 PM		95	100			98			98	
9:15 PM		72	76			74			74	
9:30 PM		70	66			68			68	
9:45 PM		72	90			81			81	
10:00 PM		56	65			61			61	
10:15 PM		51	71			61			61	
10:30 PM		48	41			45			45	
10:45 PM		76	34			55			55	
11:00 PM		28	34			31			31	
11:15 PM		27	20			24			24	
11:30 PM		21	12			17			17	
11:45 PM		14	9			12			12	
Day Total		11739	11649	10269		11725			11725	
% Weekday Average		100.1%	99.4%	87.6%						
% Week Average		100.1%	99.4%	87.6%		100.0%				
AM Peak		9:00 AM	10:45 AM	11:45 AM		9:00 AM			9:00 AM	
Volume		243	242	227		231			231	
PM Peak		3:00 PM	2:45 PM	1:45 PM		3:00 PM			3:00 PM	
Volume		274	286	284		269			269	
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169215 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		16	9	11		12			12	
12:15 AM		8	22	14		15			15	
12:30 AM		10	12	10		11			11	
12:45 AM		4	3	4		4			4	
1:00 AM		7	6	12		8			8	
1:15 AM		1	9	1		4			4	
1:30 AM		4	5	4		4			4	
1:45 AM		1	2	4		2			2	
2:00 AM		3	4	1		3			3	
2:15 AM		0	2	3		2			2	
2:30 AM		3	1	8		4			4	
2:45 AM		4	3	2		3			3	
3:00 AM		2	2	3		2			2	
3:15 AM		4	5	4		4			4	
3:30 AM		3	4	5		4			4	
3:45 AM		3	2	6		4			4	
4:00 AM		8	5	6		6			6	
4:15 AM		9	9	10		9			9	
4:30 AM		10	11	12		11			11	
4:45 AM		11	14	9		11			11	
5:00 AM		15	21	16		17			17	
5:15 AM		30	20	25		25			25	
5:30 AM		31	31	38		33			33	
5:45 AM		34	48	33		38			38	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169215 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		46	34	33		38			38	
6:15 AM		40	57	53		50			50	
6:30 AM		66	58	70		65			65	
6:45 AM		94	100	106		100			100	
7:00 AM		124	128	118		123			123	
7:15 AM		192	178	178		183			183	
7:30 AM		260	266	287		271			271	
7:45 AM		247	237	216		233			233	
8:00 AM		241	246	203		230			230	
8:15 AM		216	214	227		219			219	
8:30 AM		227	244	224		232			232	
8:45 AM		230	231	236		232			232	
9:00 AM		214	204	206		208			208	
9:15 AM		230	239	251		240			240	
9:30 AM		220	198	233		217			217	
9:45 AM		254	252	222		243			243	
10:00 AM		224	212	243		226			226	
10:15 AM		218	233	216		222			222	
10:30 AM		222	243	249		238			238	
10:45 AM		238	262	238		246			246	
11:00 AM		234	227	210		224			224	
11:15 AM		218	232	216		222			222	
11:30 AM		232	262	270		255			255	
11:45 AM		254	250	258		254			254	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169215 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		272	268	268		269			269	
12:15 PM		278	269	294		280			280	
12:30 PM		234	253	236		241			241	
12:45 PM		261	327	264		284			284	
1:00 PM		244	269	282		265			265	
1:15 PM		302	306	267		292			292	
1:30 PM		277	259	253		263			263	
1:45 PM		286	236	282		268			268	
2:00 PM		238	274	298		270			270	
2:15 PM		282	299	266		282			282	
2:30 PM		274	334	289		299			299	
2:45 PM		288	313	279		293			293	
3:00 PM		316	304	296		305			305	
3:15 PM		316	299	302		306			306	
3:30 PM		317	286	332		312			312	
3:45 PM		316	278	317		304			304	
4:00 PM		344	318	304		322			322	
4:15 PM		342	361	347		350			350	
4:30 PM		338	341	358		346			346	
4:45 PM		302	304	313		306			306	
5:00 PM		326	316	296		313			313	
5:15 PM		298	327	313		313			313	
5:30 PM		268	306	282		285			285	
5:45 PM		252	288	232		257			257	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169215 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		234	223	265		241			241	
6:15 PM		240	259	266		255			255	
6:30 PM		230	184	217		210			210	
6:45 PM		196	157	179		177			177	
7:00 PM		181	173			177			177	
7:15 PM		159	150			155			155	
7:30 PM		142	141			142			142	
7:45 PM		97	132			115			115	
8:00 PM		89	135			112			112	
8:15 PM		106	134			120			120	
8:30 PM		106	107			107			107	
8:45 PM		79	98			89			89	
9:00 PM		89	101			95			95	
9:15 PM		82	113			98			98	
9:30 PM		53	80			67			67	
9:45 PM		52	59			56			56	
10:00 PM		48	76			62			62	
10:15 PM		43	55			49			49	
10:30 PM		47	44			46			46	
10:45 PM		32	44			38			38	
11:00 PM		34	35			35			35	
11:15 PM		17	30			24			24	
11:30 PM		28	22			25			25	
11:45 PM		25	18			22			22	
Day Total		14342	14762	12901		14549			14549	
% Weekday Average		98.6%	101.5%	88.7%						
% Week Average		98.6%	101.5%	88.7%		100.0%				
AM Peak		7:30 AM	7:30 AM	7:30 AM		7:30 AM			7:30 AM	
Volume		260	266	287		271			271	
PM Peak		4:00 PM	4:15 PM	4:30 PM		4:15 PM			4:15 PM	
Volume		344	361	358		350			350	
<i>Comments:</i>										

LOCATION: NB On Ramp from Bridgeway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169216 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		11	17	18		15			15	
12:15 AM		13	2	10		8			8	
12:30 AM		8	10	13		10			10	
12:45 AM		8	5	11		8			8	
1:00 AM		5	9	8		7			7	
1:15 AM		2	10	4		5			5	
1:30 AM		5	9	5		6			6	
1:45 AM		3	5	3		4			4	
2:00 AM		6	5	7		6			6	
2:15 AM		6	1	3		3			3	
2:30 AM		6	4	4		5			5	
2:45 AM		6	8	6		7			7	
3:00 AM		3	7	5		5			5	
3:15 AM		5	4	2		4			4	
3:30 AM		2	6	2		3			3	
3:45 AM		6	7	4		6			6	
4:00 AM		6	8	6		7			7	
4:15 AM		7	6	3		5			5	
4:30 AM		14	14	9		12			12	
4:45 AM		13	11	15		13			13	
5:00 AM		12	12	20		15			15	
5:15 AM		21	18	16		18			18	
5:30 AM		32	36	28		32			32	
5:45 AM		38	33	30		34			34	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Bridgeway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169216 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		38	42	44		41			41	
6:15 AM		52	66	50		56			56	
6:30 AM		64	76	76		72			72	
6:45 AM		84	76	88		83			83	
7:00 AM		118	124	120		121			121	
7:15 AM		142	144	135		140			140	
7:30 AM		202	195	184		194			194	
7:45 AM		174	185	224		194			194	
8:00 AM		222	212	222		219			219	
8:15 AM		224	208	242		225			225	
8:30 AM		236	276	237		250			250	
8:45 AM		238	207	218		221			221	
9:00 AM		180	189	184		184			184	
9:15 AM		182	178	198		186			186	
9:30 AM		177	213	216		202			202	
9:45 AM		198	202	194		198			198	
10:00 AM		181	186	208		192			192	
10:15 AM		219	214	243		225			225	
10:30 AM		190	210	220		207			207	
10:45 AM		238	210	236		228			228	
11:00 AM		196	240	214		217			217	
11:15 AM		212	226	225		221			221	
11:30 AM		227	234	258		240			240	
11:45 AM		269	281	254		268			268	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Bridgeway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169216 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015				
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		262	274	292		276			276	
12:15 PM		270	270	263		268			268	
12:30 PM		246	304	273		274			274	
12:45 PM		261	265	268		265			265	
1:00 PM		289	324	261		291			291	
1:15 PM		245	286	292		274			274	
1:30 PM		255	256	308		273			273	
1:45 PM		310	280	286		292			292	
2:00 PM		310	338	333		327			327	
2:15 PM		306	303	324		311			311	
2:30 PM		360	346	350		352			352	
2:45 PM		308	286	295		296			296	
3:00 PM		342	331	334		336			336	
3:15 PM		356	330	370		352			352	
3:30 PM		336	352	374		354			354	
3:45 PM		300	286	268		285			285	
4:00 PM		293	320	304		306			306	
4:15 PM		298	310	306		305			305	
4:30 PM		316	300	266		294			294	
4:45 PM		310	283	334		309			309	
5:00 PM		324	318	328		323			323	
5:15 PM		260	264	279		268			268	
5:30 PM		288	309	288		295			295	
5:45 PM		278	264	258		267			267	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i>										

LOCATION: NB On Ramp from Bridgeway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169216 DIRECTION: NB DATE: Feb 10 2015 - Feb 12 2015			
Start Time	Mon 10-Feb-15	Tue 11-Feb-15	Wed 12-Feb-15	Thu 12-Feb-15	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		318	307	326		317			317	
6:15 PM		275	270	260		268			268	
6:30 PM		205	230	232		222			222	
6:45 PM		200	208	208		205			205	
7:00 PM		194	204			199			199	
7:15 PM		167	160			164			164	
7:30 PM		156	133			145			145	
7:45 PM		134	139			137			137	
8:00 PM		148	147			148			148	
8:15 PM		134	132			133			133	
8:30 PM		120	144			132			132	
8:45 PM		116	120			118			118	
9:00 PM		106	154			130			130	
9:15 PM		97	97			97			97	
9:30 PM		96	114			105			105	
9:45 PM		88	84			86			86	
10:00 PM		76	86			81			81	
10:15 PM		62	64			63			63	
10:30 PM		71	72			72			72	
10:45 PM		45	52			49			49	
11:00 PM		28	51			40			40	
11:15 PM		23	32			28			28	
11:30 PM		28	32			30			30	
11:45 PM		17	22			20			20	
Day Total		14528	14894	13002		14804			14804	
% Weekday Average		98.1%	100.6%	87.8%						
% Week Average		98.1%	100.6%	87.8%		100.0%				
AM Peak		11:45 AM	11:45 AM	11:30 AM		11:45 AM			11:45 AM	
Volume		269	281	258		268			268	
PM Peak		2:30 PM	3:30 PM	3:30 PM		3:30 PM			3:30 PM	
Volume		360	352	374		354			354	
<i>Comments:</i>										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	37		37	
12:15 AM						0	24		24	
12:30 AM						0	18		18	
12:45 AM						0	21		21	
1:00 AM						0	12		12	
1:15 AM						0	14		14	
1:30 AM						0	8		8	
1:45 AM						0	3		3	
2:00 AM						0	3		3	
2:15 AM						0	3		3	
2:30 AM						0	1		1	
2:45 AM						0	1		1	
3:00 AM						0	1		1	
3:15 AM						0	2		2	
3:30 AM						0	1		1	
3:45 AM						0	3		3	
4:00 AM						0	3		3	
4:15 AM						0	1		1	
4:30 AM						0	3		3	
4:45 AM						0	2		2	
5:00 AM						0	10		10	
5:15 AM						0	20		20	
5:30 AM						0	9		9	
5:45 AM						0	21		21	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	17		17	
6:15 AM						0	17		17	
6:30 AM						0	26		26	
6:45 AM						0	26		26	
7:00 AM						0	51		51	
7:15 AM						0	61		61	
7:30 AM						0	79		79	
7:45 AM						0	89		89	
8:00 AM						0	94		94	
8:15 AM						0	110		110	
8:30 AM						0	125		125	
8:45 AM						0	172		172	
9:00 AM						0	143		143	
9:15 AM						0	170		170	
9:30 AM						0	178		178	
9:45 AM						0	231		231	
10:00 AM						0	206		206	
10:15 AM						0	196		196	
10:30 AM						0	216		216	
10:45 AM						0	248		248	
11:00 AM						0	214		214	
11:15 AM						0	244		244	
11:30 AM						0	226		226	
11:45 AM						0	171		171	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	248		248	
12:15 PM						0	244		244	
12:30 PM						0	247		247	
12:45 PM						0	201		201	
1:00 PM						0	211		211	
1:15 PM						0	206		206	
1:30 PM						0	257		257	
1:45 PM						0	204		204	
2:00 PM						0	214		214	
2:15 PM						0	213		213	
2:30 PM						0	200		200	
2:45 PM						0	229		229	
3:00 PM					268	268			268	
3:15 PM					258	258			258	
3:30 PM					254	254			254	
3:45 PM					226	226			226	
4:00 PM					245	245			245	
4:15 PM					221	221			221	
4:30 PM					220	220			220	
4:45 PM					196	196			196	
5:00 PM					191	191			191	
5:15 PM					188	188			188	
5:30 PM					204	204			204	
5:45 PM					193	193			193	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					196	196			196	
6:15 PM					199	199			199	
6:30 PM					182	182			182	
6:45 PM					190	190			190	
7:00 PM					154	154			154	
7:15 PM					158	158			158	
7:30 PM					147	147			147	
7:45 PM					127	127			127	
8:00 PM					129	129			129	
8:15 PM					92	92			92	
8:30 PM					104	104			104	
8:45 PM					83	83			83	
9:00 PM					75	75			75	
9:15 PM					68	68			68	
9:30 PM					65	65			65	
9:45 PM					88	88			88	
10:00 PM					121	121			121	
10:15 PM					88	88			88	
10:30 PM					76	76			76	
10:45 PM					58	58			58	
11:00 PM					56	56			56	
11:15 PM					50	50			50	
11:30 PM					31	31			31	
11:45 PM					37	37			37	
Day Total					5238	5238	6205		11443	
% Weekday Average					100.0%					
% Week Average					45.8%	45.8%	54.2%			
AM Peak						12:00 AM	10:45 AM		10:45 AM	
Volume						0	248		248	
PM Peak					3:00 PM	3:00 PM	1:30 PM		3:00 PM	
Volume					268	268	257		268	
<i>Comments:</i> Weekend 3/7										

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			37		37	
12:15 AM			24		24	
12:30 AM			18		18	
12:45 AM			21		21	
1:00 AM			12		12	
1:15 AM			14		14	
1:30 AM			8		8	
1:45 AM			3		3	
2:00 AM			3		3	
2:15 AM			3		3	
2:30 AM			1		1	
2:45 AM			1		1	
3:00 AM			1		1	
3:15 AM			2		2	
3:30 AM			1		1	
3:45 AM			3		3	
4:00 AM			3		3	
4:15 AM			1		1	
4:30 AM			3		3	
4:45 AM			2		2	
5:00 AM			10		10	
5:15 AM			20		20	
5:30 AM			9		9	
5:45 AM			21		21	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			17		17	
6:15 AM			17		17	
6:30 AM			26		26	
6:45 AM			26		26	
7:00 AM			51		51	
7:15 AM			61		61	
7:30 AM			79		79	
7:45 AM			89		89	
8:00 AM			94		94	
8:15 AM			110		110	
8:30 AM			125		125	
8:45 AM			172		172	
9:00 AM			143		143	
9:15 AM			170		170	
9:30 AM			178		178	
9:45 AM			231		231	
10:00 AM			206		206	
10:15 AM			196		196	
10:30 AM			216		216	
10:45 AM			248		248	
11:00 AM			214		214	
11:15 AM			244		244	
11:30 AM			226		226	
11:45 AM			171		171	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			248		248	
12:15 PM			244		244	
12:30 PM			247		247	
12:45 PM			201		201	
1:00 PM			211		211	
1:15 PM			206		206	
1:30 PM			257		257	
1:45 PM			204		204	
2:00 PM			214		214	
2:15 PM			213		213	
2:30 PM			200		200	
2:45 PM			229		229	
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			6205		6205	
% Weekday Average						
% Week Average			100.0%			
AM Peak			10:45 AM		10:45 AM	
Volume			248		248	
PM Peak			1:30 PM		1:30 PM	
Volume			257		257	
Comments: Weekend 3/7						

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	22		22	
12:15 AM						0	35		35	
12:30 AM						0	29		29	
12:45 AM						0	18		18	
1:00 AM						0	5		5	
1:15 AM						0	8		8	
1:30 AM						0	10		10	
1:45 AM						0	6		6	
2:00 AM						0	2		2	
2:15 AM						0	8		8	
2:30 AM						0	3		3	
2:45 AM						0	8		8	
3:00 AM						0	3		3	
3:15 AM						0	1		1	
3:30 AM						0	4		4	
3:45 AM						0	7		7	
4:00 AM						0	5		5	
4:15 AM						0	4		4	
4:30 AM						0	6		6	
4:45 AM						0	7		7	
5:00 AM						0	13		13	
5:15 AM						0	10		10	
5:30 AM						0	9		9	
5:45 AM						0	15		15	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments: Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	27		27	
6:15 AM						0	26		26	
6:30 AM						0	34		34	
6:45 AM						0	37		37	
7:00 AM						0	50		50	
7:15 AM						0	82		82	
7:30 AM						0	80		80	
7:45 AM						0	88		88	
8:00 AM						0	112		112	
8:15 AM						0	120		120	
8:30 AM						0	145		145	
8:45 AM						0	154		154	
9:00 AM						0	188		188	
9:15 AM						0	182		182	
9:30 AM						0	205		205	
9:45 AM						0	206		206	
10:00 AM						0	204		204	
10:15 AM						0	202		202	
10:30 AM						0	240		240	
10:45 AM						0	240		240	
11:00 AM						0	200		200	
11:15 AM						0	218		218	
11:30 AM						0	224		224	
11:45 AM						0	222		222	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	192		192	
12:15 PM						0	207		207	
12:30 PM						0	189		189	
12:45 PM						0	162		162	
1:00 PM						0	229		229	
1:15 PM						0	250		250	
1:30 PM						0	230		230	
1:45 PM						0	210		210	
2:00 PM						0	196		196	
2:15 PM						0	190		190	
2:30 PM					230	230			230	
2:45 PM					200	200			200	
3:00 PM					244	244			244	
3:15 PM					207	207			207	
3:30 PM					192	192			192	
3:45 PM					211	211			211	
4:00 PM					213	213			213	
4:15 PM					212	212			212	
4:30 PM					224	224			224	
4:45 PM					177	177			177	
5:00 PM					164	164			164	
5:15 PM					192	192			192	
5:30 PM					160	160			160	
5:45 PM					147	147			147	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169217 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					186	186			186	
6:15 PM					188	188			188	
6:30 PM					162	162			162	
6:45 PM					134	134			134	
7:00 PM					140	140			140	
7:15 PM					145	145			145	
7:30 PM					134	134			134	
7:45 PM					108	108			108	
8:00 PM					136	136			136	
8:15 PM					90	90			90	
8:30 PM					86	86			86	
8:45 PM					88	88			88	
9:00 PM					92	92			92	
9:15 PM					68	68			68	
9:30 PM					113	113			113	
9:45 PM					90	90			90	
10:00 PM					108	108			108	
10:15 PM					72	72			72	
10:30 PM					63	63			63	
10:45 PM					44	44			44	
11:00 PM					49	49			49	
11:15 PM					38	38			38	
11:30 PM					35	35			35	
11:45 PM					25	25			25	
Day Total					5167	5167	5779		10946	
% Weekday Average					100.0%					
% Week Average					47.2%	47.2%	52.8%			
AM Peak						12:00 AM	10:30 AM		10:30 AM	
Volume						0	240		240	
PM Peak					3:00 PM	3:00 PM	1:15 PM		1:15 PM	
Volume					244	244	250		250	
Comments: Weekend 3/7										

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			22		22	
12:15 AM			35		35	
12:30 AM			29		29	
12:45 AM			18		18	
1:00 AM			5		5	
1:15 AM			8		8	
1:30 AM			10		10	
1:45 AM			6		6	
2:00 AM			2		2	
2:15 AM			8		8	
2:30 AM			3		3	
2:45 AM			8		8	
3:00 AM			3		3	
3:15 AM			1		1	
3:30 AM			4		4	
3:45 AM			7		7	
4:00 AM			5		5	
4:15 AM			4		4	
4:30 AM			6		6	
4:45 AM			7		7	
5:00 AM			13		13	
5:15 AM			10		10	
5:30 AM			9		9	
5:45 AM			15		15	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			27		27	
6:15 AM			26		26	
6:30 AM			34		34	
6:45 AM			37		37	
7:00 AM			50		50	
7:15 AM			82		82	
7:30 AM			80		80	
7:45 AM			88		88	
8:00 AM			112		112	
8:15 AM			120		120	
8:30 AM			145		145	
8:45 AM			154		154	
9:00 AM			188		188	
9:15 AM			182		182	
9:30 AM			205		205	
9:45 AM			206		206	
10:00 AM			204		204	
10:15 AM			202		202	
10:30 AM			240		240	
10:45 AM			240		240	
11:00 AM			200		200	
11:15 AM			218		218	
11:30 AM			224		224	
11:45 AM			222		222	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169217 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			192		192	
12:15 PM			207		207	
12:30 PM			189		189	
12:45 PM			162		162	
1:00 PM			229		229	
1:15 PM			250		250	
1:30 PM			230		230	
1:45 PM			210		210	
2:00 PM			196		196	
2:15 PM			190		190	
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from EB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA		QC JOB #: 13169217 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015			
Start Time		Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM					
6:15 PM					
6:30 PM					
6:45 PM					
7:00 PM					
7:15 PM					
7:30 PM					
7:45 PM					
8:00 PM					
8:15 PM					
8:30 PM					
8:45 PM					
9:00 PM					
9:15 PM					
9:30 PM					
9:45 PM					
10:00 PM					
10:15 PM					
10:30 PM					
10:45 PM					
11:00 PM					
11:15 PM					
11:30 PM					
11:45 PM					
Day Total		5779		5779	
% Weekday Average					
% Week Average		100.0%			
AM Peak		10:30 AM		10:30 AM	
Volume		240		240	
PM Peak		1:15 PM		1:15 PM	
Volume		250		250	
<i>Comments:</i> Weekend 3/7					

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	44		44	
12:15 AM						0	30		30	
12:30 AM						0	26		26	
12:45 AM						0	23		23	
1:00 AM						0	15		15	
1:15 AM						0	9		9	
1:30 AM						0	7		7	
1:45 AM						0	12		12	
2:00 AM						0	3		3	
2:15 AM						0	5		5	
2:30 AM						0	8		8	
2:45 AM						0	9		9	
3:00 AM						0	7		7	
3:15 AM						0	5		5	
3:30 AM						0	5		5	
3:45 AM						0	3		3	
4:00 AM						0	4		4	
4:15 AM						0	6		6	
4:30 AM						0	7		7	
4:45 AM						0	9		9	
5:00 AM						0	10		10	
5:15 AM						0	11		11	
5:30 AM						0	16		16	
5:45 AM						0	18		18	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	26		26	
6:15 AM						0	22		22	
6:30 AM						0	30		30	
6:45 AM						0	47		47	
7:00 AM						0	65		65	
7:15 AM						0	80		80	
7:30 AM						0	84		84	
7:45 AM						0	104		104	
8:00 AM						0	86		86	
8:15 AM						0	139		139	
8:30 AM						0	144		144	
8:45 AM						0	182		182	
9:00 AM						0	180		180	
9:15 AM						0	209		209	
9:30 AM						0	210		210	
9:45 AM						0	252		252	
10:00 AM						0	202		202	
10:15 AM						0	223		223	
10:30 AM						0	233		233	
10:45 AM						0	238		238	
11:00 AM						0	236		236	
11:15 AM						0	256		256	
11:30 AM						0	248		248	
11:45 AM						0	250		250	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	247		247	
12:15 PM						0	269		269	
12:30 PM						0	244		244	
12:45 PM						0	252		252	
1:00 PM						0	235		235	
1:15 PM						0	231		231	
1:30 PM						0	306		306	
1:45 PM						0	278		278	
2:00 PM					280	280			280	
2:15 PM					303	303			303	
2:30 PM					290	290			290	
2:45 PM					326	326			326	
3:00 PM					314	314			314	
3:15 PM					342	342			342	
3:30 PM					270	270			270	
3:45 PM					308	308			308	
4:00 PM					290	290			290	
4:15 PM					310	310			310	
4:30 PM					317	317			317	
4:45 PM					282	282			282	
5:00 PM					292	292			292	
5:15 PM					312	312			312	
5:30 PM					328	328			328	
5:45 PM					307	307			307	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					204	204			204	
6:15 PM					234	234			234	
6:30 PM					198	198			198	
6:45 PM					215	215			215	
7:00 PM					174	174			174	
7:15 PM					166	166			166	
7:30 PM					155	155			155	
7:45 PM					130	130			130	
8:00 PM					138	138			138	
8:15 PM					112	112			112	
8:30 PM					111	111			111	
8:45 PM					124	124			124	
9:00 PM					108	108			108	
9:15 PM					92	92			92	
9:30 PM					119	119			119	
9:45 PM					66	66			66	
10:00 PM					100	100			100	
10:15 PM					78	78			78	
10:30 PM					95	95			95	
10:45 PM					73	73			73	
11:00 PM					73	73			73	
11:15 PM					51	51			51	
11:30 PM					44	44			44	
11:45 PM					42	42			42	
Day Total					7773	7773	6100		13873	
% Weekday Average					100.0%					
% Week Average					56.0%	56.0%	44.0%			
AM Peak						12:00 AM	11:15 AM		11:15 AM	
Volume						0	256		256	
PM Peak					3:15 PM	3:15 PM	1:30 PM		3:15 PM	
Volume					342	342	306		342	
Comments: Weekend 3/7										

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			44		44	
12:15 AM			30		30	
12:30 AM			26		26	
12:45 AM			23		23	
1:00 AM			15		15	
1:15 AM			9		9	
1:30 AM			7		7	
1:45 AM			12		12	
2:00 AM			3		3	
2:15 AM			5		5	
2:30 AM			8		8	
2:45 AM			9		9	
3:00 AM			7		7	
3:15 AM			5		5	
3:30 AM			5		5	
3:45 AM			3		3	
4:00 AM			4		4	
4:15 AM			6		6	
4:30 AM			7		7	
4:45 AM			9		9	
5:00 AM			10		10	
5:15 AM			11		11	
5:30 AM			16		16	
5:45 AM			18		18	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			26		26	
6:15 AM			22		22	
6:30 AM			30		30	
6:45 AM			47		47	
7:00 AM			65		65	
7:15 AM			80		80	
7:30 AM			84		84	
7:45 AM			104		104	
8:00 AM			86		86	
8:15 AM			139		139	
8:30 AM			144		144	
8:45 AM			182		182	
9:00 AM			180		180	
9:15 AM			209		209	
9:30 AM			210		210	
9:45 AM			252		252	
10:00 AM			202		202	
10:15 AM			223		223	
10:30 AM			233		233	
10:45 AM			238		238	
11:00 AM			236		236	
11:15 AM			256		256	
11:30 AM			248		248	
11:45 AM			250		250	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			247		247	
12:15 PM			269		269	
12:30 PM			244		244	
12:45 PM			252		252	
1:00 PM			235		235	
1:15 PM			231		231	
1:30 PM			306		306	
1:45 PM			278		278	
2:00 PM						
2:15 PM						
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			6100		6100	
% Weekday Average						
% Week Average			100.0%			
AM Peak			11:15 AM		11:15 AM	
Volume			256		256	
PM Peak			1:30 PM		1:30 PM	
Volume			306		306	
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	104		104	
12:15 AM						0	60		60	
12:30 AM						0	42		42	
12:45 AM						0	32		32	
1:00 AM						0	28		28	
1:15 AM						0	25		25	
1:30 AM						0	27		27	
1:45 AM						0	12		12	
2:00 AM						0	11		11	
2:15 AM						0	18		18	
2:30 AM						0	10		10	
2:45 AM						0	17		17	
3:00 AM						0	4		4	
3:15 AM						0	10		10	
3:30 AM						0	6		6	
3:45 AM						0	6		6	
4:00 AM						0	7		7	
4:15 AM						0	22		22	
4:30 AM						0	14		14	
4:45 AM						0	12		12	
5:00 AM						0	17		17	
5:15 AM						0	21		21	
5:30 AM						0	24		24	
5:45 AM						0	30		30	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	34		34	
6:15 AM						0	44		44	
6:30 AM						0	70		70	
6:45 AM						0	87		87	
7:00 AM						0	124		124	
7:15 AM						0	130		130	
7:30 AM						0	181		181	
7:45 AM						0	194		194	
8:00 AM						0	197		197	
8:15 AM						0	275		275	
8:30 AM						0	336		336	
8:45 AM						0	431		431	
9:00 AM						0	337		337	
9:15 AM						0	389		389	
9:30 AM						0	411		411	
9:45 AM						0	497		497	
10:00 AM						0	470		470	
10:15 AM						0	496		496	
10:30 AM						0	470		470	
10:45 AM						0	470		470	
11:00 AM						0	466		466	
11:15 AM						0	513		513	
11:30 AM						0	485		485	
11:45 AM						0	514		514	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA										QC JOB #: 13169218 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015	
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile	
12:00 PM						0	442		442		
12:15 PM						0	454		454		
12:30 PM						0	574		574		
12:45 PM						0	353		353		
1:00 PM						0	432		432		
1:15 PM						0	481		481		
1:30 PM						0	579		579		
1:45 PM						0	572		572		
2:00 PM					282	282			282		
2:15 PM					279	279			279		
2:30 PM					312	312			312		
2:45 PM					281	281			281		
3:00 PM					330	330			330		
3:15 PM					367	367			367		
3:30 PM					347	347			347		
3:45 PM					353	353			353		
4:00 PM					410	410			410		
4:15 PM					398	398			398		
4:30 PM					523	523			523		
4:45 PM					574	574			574		
5:00 PM					552	552			552		
5:15 PM					531	531			531		
5:30 PM					515	515			515		
5:45 PM					441	441			441		
Day Total											
% Weekday Average											
% Week Average											
AM Peak Volume											
PM Peak Volume											
<i>Comments:</i> Weekend 3/7											

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169218 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					441	441			441	
6:15 PM					438	438			438	
6:30 PM					384	384			384	
6:45 PM					415	415			415	
7:00 PM					339	339			339	
7:15 PM					352	352			352	
7:30 PM					285	285			285	
7:45 PM					213	213			213	
8:00 PM					216	216			216	
8:15 PM					197	197			197	
8:30 PM					241	241			241	
8:45 PM					234	234			234	
9:00 PM					168	168			168	
9:15 PM					198	198			198	
9:30 PM					191	191			191	
9:45 PM					158	158			158	
10:00 PM					191	191			191	
10:15 PM					154	154			154	
10:30 PM					179	179			179	
10:45 PM					109	109			109	
11:00 PM					125	125			125	
11:15 PM					124	124			124	
11:30 PM					77	77			77	
11:45 PM					75	75			75	
Day Total					11999	11999	12067		24066	
% Weekday Average					100.0%					
% Week Average					49.9%	49.9%	50.1%			
AM Peak						12:00 AM	11:45 AM		11:45 AM	
Volume						0	514		514	
PM Peak					4:45 PM	4:45 PM	1:30 PM		1:30 PM	
Volume					574	574	579		579	
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			104		104	
12:15 AM			60		60	
12:30 AM			42		42	
12:45 AM			32		32	
1:00 AM			28		28	
1:15 AM			25		25	
1:30 AM			27		27	
1:45 AM			12		12	
2:00 AM			11		11	
2:15 AM			18		18	
2:30 AM			10		10	
2:45 AM			17		17	
3:00 AM			4		4	
3:15 AM			10		10	
3:30 AM			6		6	
3:45 AM			6		6	
4:00 AM			7		7	
4:15 AM			22		22	
4:30 AM			14		14	
4:45 AM			12		12	
5:00 AM			17		17	
5:15 AM			21		21	
5:30 AM			24		24	
5:45 AM			30		30	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			34		34	
6:15 AM			44		44	
6:30 AM			70		70	
6:45 AM			87		87	
7:00 AM			124		124	
7:15 AM			130		130	
7:30 AM			181		181	
7:45 AM			194		194	
8:00 AM			197		197	
8:15 AM			275		275	
8:30 AM			336		336	
8:45 AM			431		431	
9:00 AM			337		337	
9:15 AM			389		389	
9:30 AM			411		411	
9:45 AM			497		497	
10:00 AM			470		470	
10:15 AM			496		496	
10:30 AM			470		470	
10:45 AM			470		470	
11:00 AM			466		466	
11:15 AM			513		513	
11:30 AM			485		485	
11:45 AM			514		514	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169218 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			442		442	
12:15 PM			454		454	
12:30 PM			574		574	
12:45 PM			353		353	
1:00 PM			432		432	
1:15 PM			481		481	
1:30 PM			579		579	
1:45 PM			572		572	
2:00 PM						
2:15 PM						
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from WB Tiburon Blvd SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA			QC JOB #: 13169218 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015			
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			12067		12067	
% Weekday Average						
% Week Average			100.0%			
AM Peak Volume			11:45 AM 514		11:45 AM 514	
PM Peak Volume			1:30 PM 579		1:30 PM 579	
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	39		39	
12:15 AM						0	27		27	
12:30 AM						0	36		36	
12:45 AM						0	23		23	
1:00 AM						0	19		19	
1:15 AM						0	10		10	
1:30 AM						0	12		12	
1:45 AM						0	10		10	
2:00 AM						0	13		13	
2:15 AM						0	7		7	
2:30 AM						0	9		9	
2:45 AM						0	11		11	
3:00 AM						0	8		8	
3:15 AM						0	10		10	
3:30 AM						0	6		6	
3:45 AM						0	5		5	
4:00 AM						0	5		5	
4:15 AM						0	2		2	
4:30 AM						0	4		4	
4:45 AM						0	8		8	
5:00 AM						0	10		10	
5:15 AM						0	8		8	
5:30 AM						0	15		15	
5:45 AM						0	16		16	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	24		24	
6:15 AM						0	27		27	
6:30 AM						0	32		32	
6:45 AM						0	38		38	
7:00 AM						0	52		52	
7:15 AM						0	53		53	
7:30 AM						0	71		71	
7:45 AM						0	100		100	
8:00 AM						0	94		94	
8:15 AM						0	107		107	
8:30 AM						0	131		131	
8:45 AM						0	186		186	
9:00 AM						0	149		149	
9:15 AM						0	201		201	
9:30 AM						0	188		188	
9:45 AM						0	232		232	
10:00 AM						0	246		246	
10:15 AM						0	233		233	
10:30 AM						0	242		242	
10:45 AM						0	231		231	
11:00 AM						0	200		200	
11:15 AM						0	259		259	
11:30 AM						0	252		252	
11:45 AM						0	264		264	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	236		236	
12:15 PM						0	272		272	
12:30 PM						0	274		274	
12:45 PM						0	294		294	
1:00 PM						0	299		299	
1:15 PM						0	310		310	
1:30 PM						0	306		306	
1:45 PM						0	284		284	
2:00 PM					339	339			339	
2:15 PM					358	358			358	
2:30 PM					332	332			332	
2:45 PM					370	370			370	
3:00 PM					361	361			361	
3:15 PM					317	317			317	
3:30 PM					341	341			341	
3:45 PM					314	314			314	
4:00 PM					300	300			300	
4:15 PM					278	278			278	
4:30 PM					310	310			310	
4:45 PM					278	278			278	
5:00 PM					259	259			259	
5:15 PM					232	232			232	
5:30 PM					260	260			260	
5:45 PM					252	252			252	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 13 2015 - Mar 14 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 13-Mar-15	Average Weekday Hourly Traffic	Sat 14-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					254	254			254	
6:15 PM					296	296			296	
6:30 PM					197	197			197	
6:45 PM					233	233			233	
7:00 PM					217	217			217	
7:15 PM					214	214			214	
7:30 PM					224	224			224	
7:45 PM					179	179			179	
8:00 PM					203	203			203	
8:15 PM					165	165			165	
8:30 PM					152	152			152	
8:45 PM					134	134			134	
9:00 PM					132	132			132	
9:15 PM					132	132			132	
9:30 PM					164	164			164	
9:45 PM					119	119			119	
10:00 PM					132	132			132	
10:15 PM					92	92			92	
10:30 PM					97	97			97	
10:45 PM					117	117			117	
11:00 PM					74	74			74	
11:15 PM					67	67			67	
11:30 PM					78	78			78	
11:45 PM					37	37			37	
Day Total					8610	8610	6200		14810	
% Weekday Average					100.0%					
% Week Average					58.1%	58.1%	41.9%			
AM Peak						12:00 AM	11:45 AM		11:45 AM	
Volume						0	264		264	
PM Peak					2:45 PM	2:45 PM	1:15 PM		2:45 PM	
Volume					370	370	310		370	
Comments: Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			39		39	
12:15 AM			27		27	
12:30 AM			36		36	
12:45 AM			23		23	
1:00 AM			19		19	
1:15 AM			10		10	
1:30 AM			12		12	
1:45 AM			10		10	
2:00 AM			13		13	
2:15 AM			7		7	
2:30 AM			9		9	
2:45 AM			11		11	
3:00 AM			8		8	
3:15 AM			10		10	
3:30 AM			6		6	
3:45 AM			5		5	
4:00 AM			5		5	
4:15 AM			2		2	
4:30 AM			4		4	
4:45 AM			8		8	
5:00 AM			10		10	
5:15 AM			8		8	
5:30 AM			15		15	
5:45 AM			16		16	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			24		24	
6:15 AM			27		27	
6:30 AM			32		32	
6:45 AM			38		38	
7:00 AM			52		52	
7:15 AM			53		53	
7:30 AM			71		71	
7:45 AM			100		100	
8:00 AM			94		94	
8:15 AM			107		107	
8:30 AM			131		131	
8:45 AM			186		186	
9:00 AM			149		149	
9:15 AM			201		201	
9:30 AM			188		188	
9:45 AM			232		232	
10:00 AM			246		246	
10:15 AM			233		233	
10:30 AM			242		242	
10:45 AM			231		231	
11:00 AM			200		200	
11:15 AM			259		259	
11:30 AM			252		252	
11:45 AM			264		264	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015		
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			236		236	
12:15 PM			272		272	
12:30 PM			274		274	
12:45 PM			294		294	
1:00 PM			299		299	
1:15 PM			310		310	
1:30 PM			306		306	
1:45 PM			284		284	
2:00 PM						
2:15 PM						
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA			QC JOB #: 13169219 DIRECTION: NB DATE: Mar 14 2015 - Mar 14 2015			
Start Time			Sat 14-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			6200		6200	
% Weekday Average						
% Week Average			100.0%			
AM Peak			11:45 AM		11:45 AM	
Volume			264		264	
PM Peak			1:15 PM		1:15 PM	
Volume			310		310	
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	37		37	
12:15 AM						0	30		30	
12:30 AM						0	22		22	
12:45 AM						0	19		19	
1:00 AM						0	15		15	
1:15 AM						0	11		11	
1:30 AM						0	15		15	
1:45 AM						0	10		10	
2:00 AM						0	10		10	
2:15 AM						0	7		7	
2:30 AM						0	9		9	
2:45 AM						0	6		6	
3:00 AM						0	7		7	
3:15 AM						0	5		5	
3:30 AM						0	6		6	
3:45 AM						0	11		11	
4:00 AM						0	6		6	
4:15 AM						0	6		6	
4:30 AM						0	9		9	
4:45 AM						0	3		3	
5:00 AM						0	9		9	
5:15 AM						0	4		4	
5:30 AM						0	15		15	
5:45 AM						0	20		20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	23		23	
6:15 AM						0	31		31	
6:30 AM						0	37		37	
6:45 AM						0	56		56	
7:00 AM						0	58		58	
7:15 AM						0	73		73	
7:30 AM						0	85		85	
7:45 AM						0	89		89	
8:00 AM						0	125		125	
8:15 AM						0	116		116	
8:30 AM						0	150		150	
8:45 AM						0	156		156	
9:00 AM						0	202		202	
9:15 AM						0	173		173	
9:30 AM						0	239		239	
9:45 AM						0	262		262	
10:00 AM						0	248		248	
10:15 AM						0	223		223	
10:30 AM						0	267		267	
10:45 AM						0	257		257	
11:00 AM						0	280		280	
11:15 AM						0	263		263	
11:30 AM						0	253		253	
11:45 AM						0	260		260	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	265		265	
12:15 PM						0	272		272	
12:30 PM						0	327		327	
12:45 PM						0	290		290	
1:00 PM					312	312			312	
1:15 PM					316	316			316	
1:30 PM					322	322			322	
1:45 PM					312	312			312	
2:00 PM					308	308			308	
2:15 PM					330	330			330	
2:30 PM					396	396			396	
2:45 PM					320	320			320	
3:00 PM					352	352			352	
3:15 PM					332	332			332	
3:30 PM					348	348			348	
3:45 PM					308	308			308	
4:00 PM					306	306			306	
4:15 PM					304	304			304	
4:30 PM					270	270			270	
4:45 PM					270	270			270	
5:00 PM					306	306			306	
5:15 PM					255	255			255	
5:30 PM					292	292			292	
5:45 PM					281	281			281	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					324	324			324	
6:15 PM					281	281			281	
6:30 PM					268	268			268	
6:45 PM					215	215			215	
7:00 PM					221	221			221	
7:15 PM					214	214			214	
7:30 PM					214	214			214	
7:45 PM					180	180			180	
8:00 PM					175	175			175	
8:15 PM					202	202			202	
8:30 PM					174	174			174	
8:45 PM					167	167			167	
9:00 PM					139	139			139	
9:15 PM					161	161			161	
9:30 PM					138	138			138	
9:45 PM					119	119			119	
10:00 PM					140	140			140	
10:15 PM					98	98			98	
10:30 PM					89	89			89	
10:45 PM					114	114			114	
11:00 PM					136	136			136	
11:15 PM					114	114			114	
11:30 PM					54	54			54	
11:45 PM					53	53			53	
Day Total					10230	10230	5372		15602	
% Weekday Average					100.0%					
% Week Average					65.6%	65.6%	34.4%			
AM Peak						12:00 AM	11:00 AM		11:00 AM	
Volume						0	280		280	
PM Peak					2:30 PM	2:30 PM	12:30 PM		2:30 PM	
Volume					396	396	327		396	
Comments: Weekend 3/7										

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			37		37	
12:15 AM			30		30	
12:30 AM			22		22	
12:45 AM			19		19	
1:00 AM			15		15	
1:15 AM			11		11	
1:30 AM			15		15	
1:45 AM			10		10	
2:00 AM			10		10	
2:15 AM			7		7	
2:30 AM			9		9	
2:45 AM			6		6	
3:00 AM			7		7	
3:15 AM			5		5	
3:30 AM			6		6	
3:45 AM			11		11	
4:00 AM			6		6	
4:15 AM			6		6	
4:30 AM			9		9	
4:45 AM			3		3	
5:00 AM			9		9	
5:15 AM			4		4	
5:30 AM			15		15	
5:45 AM			20		20	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			23		23	
6:15 AM			31		31	
6:30 AM			37		37	
6:45 AM			56		56	
7:00 AM			58		58	
7:15 AM			73		73	
7:30 AM			85		85	
7:45 AM			89		89	
8:00 AM			125		125	
8:15 AM			116		116	
8:30 AM			150		150	
8:45 AM			156		156	
9:00 AM			202		202	
9:15 AM			173		173	
9:30 AM			239		239	
9:45 AM			262		262	
10:00 AM			248		248	
10:15 AM			223		223	
10:30 AM			267		267	
10:45 AM			257		257	
11:00 AM			280		280	
11:15 AM			263		263	
11:30 AM			253		253	
11:45 AM			260		260	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			265		265	
12:15 PM			272		272	
12:30 PM			327		327	
12:45 PM			290		290	
1:00 PM						
1:15 PM						
1:30 PM						
1:45 PM						
2:00 PM						
2:15 PM						
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA			QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015			
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			5372		5372	
% Weekday Average						
% Week Average			100.0%			
AM Peak			11:00 AM		11:00 AM	
Volume			280		280	
PM Peak			12:30 PM		12:30 PM	
Volume			327		327	
Comments: Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA						QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015				
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM						0	37		37	
12:15 AM						0	30		30	
12:30 AM						0	22		22	
12:45 AM						0	19		19	
1:00 AM						0	15		15	
1:15 AM						0	11		11	
1:30 AM						0	15		15	
1:45 AM						0	10		10	
2:00 AM						0	10		10	
2:15 AM						0	7		7	
2:30 AM						0	9		9	
2:45 AM						0	6		6	
3:00 AM						0	7		7	
3:15 AM						0	5		5	
3:30 AM						0	6		6	
3:45 AM						0	11		11	
4:00 AM						0	6		6	
4:15 AM						0	6		6	
4:30 AM						0	9		9	
4:45 AM						0	3		3	
5:00 AM						0	9		9	
5:15 AM						0	4		4	
5:30 AM						0	15		15	
5:45 AM						0	20		20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM						0	23		23	
6:15 AM						0	31		31	
6:30 AM						0	37		37	
6:45 AM						0	56		56	
7:00 AM						0	58		58	
7:15 AM						0	73		73	
7:30 AM						0	85		85	
7:45 AM						0	89		89	
8:00 AM						0	125		125	
8:15 AM						0	116		116	
8:30 AM						0	150		150	
8:45 AM						0	156		156	
9:00 AM						0	202		202	
9:15 AM						0	173		173	
9:30 AM						0	239		239	
9:45 AM						0	262		262	
10:00 AM						0	248		248	
10:15 AM						0	223		223	
10:30 AM						0	267		267	
10:45 AM						0	257		257	
11:00 AM						0	280		280	
11:15 AM						0	263		263	
11:30 AM						0	253		253	
11:45 AM						0	260		260	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM						0	265		265	
12:15 PM						0	272		272	
12:30 PM						0	327		327	
12:45 PM						0	290		290	
1:00 PM					312	312			312	
1:15 PM					316	316			316	
1:30 PM					322	322			322	
1:45 PM					312	312			312	
2:00 PM					308	308			308	
2:15 PM					330	330			330	
2:30 PM					396	396			396	
2:45 PM					320	320			320	
3:00 PM					352	352			352	
3:15 PM					332	332			332	
3:30 PM					348	348			348	
3:45 PM					308	308			308	
4:00 PM					306	306			306	
4:15 PM					304	304			304	
4:30 PM					270	270			270	
4:45 PM					270	270			270	
5:00 PM					306	306			306	
5:15 PM					255	255			255	
5:30 PM					292	292			292	
5:45 PM					281	281			281	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
<i>Comments:</i> Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA							QC JOB #: 13169219 DIRECTION: NB DATE: Mar 06 2015 - Mar 07 2015			
Start Time	Mon	Tue	Wed	Thu	Fri 06-Mar-15	Average Weekday Hourly Traffic	Sat 07-Mar-15	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM					324	324			324	
6:15 PM					281	281			281	
6:30 PM					268	268			268	
6:45 PM					215	215			215	
7:00 PM					221	221			221	
7:15 PM					214	214			214	
7:30 PM					214	214			214	
7:45 PM					180	180			180	
8:00 PM					175	175			175	
8:15 PM					202	202			202	
8:30 PM					174	174			174	
8:45 PM					167	167			167	
9:00 PM					139	139			139	
9:15 PM					161	161			161	
9:30 PM					138	138			138	
9:45 PM					119	119			119	
10:00 PM					140	140			140	
10:15 PM					98	98			98	
10:30 PM					89	89			89	
10:45 PM					114	114			114	
11:00 PM					136	136			136	
11:15 PM					114	114			114	
11:30 PM					54	54			54	
11:45 PM					53	53			53	
Day Total					10230	10230	5372		15602	
% Weekday Average					100.0%					
% Week Average					65.6%	65.6%	34.4%			
AM Peak						12:00 AM	11:00 AM		11:00 AM	
Volume						0	280		280	
PM Peak					2:30 PM	2:30 PM	12:30 PM		2:30 PM	
Volume					396	396	327		396	
Comments: Weekend 3/7										

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 AM			37		37	
12:15 AM			30		30	
12:30 AM			22		22	
12:45 AM			19		19	
1:00 AM			15		15	
1:15 AM			11		11	
1:30 AM			15		15	
1:45 AM			10		10	
2:00 AM			10		10	
2:15 AM			7		7	
2:30 AM			9		9	
2:45 AM			6		6	
3:00 AM			7		7	
3:15 AM			5		5	
3:30 AM			6		6	
3:45 AM			11		11	
4:00 AM			6		6	
4:15 AM			6		6	
4:30 AM			9		9	
4:45 AM			3		3	
5:00 AM			9		9	
5:15 AM			4		4	
5:30 AM			15		15	
5:45 AM			20		20	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 AM			23		23	
6:15 AM			31		31	
6:30 AM			37		37	
6:45 AM			56		56	
7:00 AM			58		58	
7:15 AM			73		73	
7:30 AM			85		85	
7:45 AM			89		89	
8:00 AM			125		125	
8:15 AM			116		116	
8:30 AM			150		150	
8:45 AM			156		156	
9:00 AM			202		202	
9:15 AM			173		173	
9:30 AM			239		239	
9:45 AM			262		262	
10:00 AM			248		248	
10:15 AM			223		223	
10:30 AM			267		267	
10:45 AM			257		257	
11:00 AM			280		280	
11:15 AM			263		263	
11:30 AM			253		253	
11:45 AM			260		260	
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA				QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015		
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
12:00 PM			265		265	
12:15 PM			272		272	
12:30 PM			327		327	
12:45 PM			290		290	
1:00 PM						
1:15 PM						
1:30 PM						
1:45 PM						
2:00 PM						
2:15 PM						
2:30 PM						
2:45 PM						
3:00 PM						
3:15 PM						
3:30 PM						
3:45 PM						
4:00 PM						
4:15 PM						
4:30 PM						
4:45 PM						
5:00 PM						
5:15 PM						
5:30 PM						
5:45 PM						
Day Total						
% Weekday Average						
% Week Average						
AM Peak Volume						
PM Peak Volume						
<i>Comments:</i> Weekend 3/7						



SUMMARY - Tube Count - Volume Data (Weekend)

LOCATION: NB On Ramp from Bridgway SPECIFIC LOCATION: 0 ft from CITY/STATE: Marin County, CA			QC JOB #: 13169219 DIRECTION: NB DATE: Mar 07 2015 - Mar 07 2015			
Start Time			Sat 07-Mar-15	Sun	Average Weekend Hourly Traffic	Average Weekend Profile
6:00 PM						
6:15 PM						
6:30 PM						
6:45 PM						
7:00 PM						
7:15 PM						
7:30 PM						
7:45 PM						
8:00 PM						
8:15 PM						
8:30 PM						
8:45 PM						
9:00 PM						
9:15 PM						
9:30 PM						
9:45 PM						
10:00 PM						
10:15 PM						
10:30 PM						
10:45 PM						
11:00 PM						
11:15 PM						
11:30 PM						
11:45 PM						
Day Total			5372		5372	
% Weekday Average						
% Week Average			100.0%			
AM Peak			11:00 AM		11:00 AM	
Volume			280		280	
PM Peak			12:30 PM		12:30 PM	
Volume			327		327	
<i>Comments:</i> Weekend 3/7						