

July 25, 2018

Mr. Jon Paul Perez
Executive Vice President
Related Group
315 South Biscayne Boulevard
Miami, FL 33131
305.460-9900
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RE: Terminal Island Miami Beach Traffic Statement - #16207

Dear Jon Paul,

Terminal Island is located on the south side of the MacArthur Causeway just west of the Miami Beach mainland. Terminal Island is occupied by the City of Miami Beach Fleet Management Operations and Sanitary Division, a US Coast Guard station, an FPL station, a cargo terminal, the Fisher Island terminal and a surface parking lot. Miami Beach Port, LLC owns a 3.71 Acre (161,700 square feet) parcel of land on Terminal Island that was previously operated as a cargo terminal. The project proposes to replace the cargo terminal with a 90-unit luxury high-rise residential condominium. In addition, the redevelopment of the property will also include a new city facility for its Fleet Management Sanitation Division on the abutting city owned parcel. Although sufficient dock space is available for 4 vessels, the facility is approved for the operation of 3 cargo berths. The purpose of this study is to compare the trip generation of the existing cargo area to the proposed residential development and to the maximum allowable uses for the site, to address the impacts of the reconstruction, expansion and parking relocation of the city facilities, including off-peak hour, MacArthur Causeway and project access impacts.

Existing Use Trip Generation

Trip generation for the cargo terminal land use was estimated using ITE Land Use Code (LUC) 010, Waterport/Marine Terminal. ITE defines a Waterport/Marine Terminal as areas used for the transfer of materials between land and sea and possibly the storage of these materials. These ports generally contain ship berths for the transferring of cargo in bulk or containerized form. These facilities operate 24 hours a day, 7 days a week and trucks access the site constantly throughout these hours. Trip generation documentation is provided in Attachment A.

The site is currently approved to operate 3 cargo berths for loading containers. ITE only provides data for daily conditions for this land use. Traffic counts and vehicle classification data from 2014 were obtained from a previous study (see Attachment B). A PM peak hour to daily ratio was used to obtain PM peak hour volumes for the existing uses at the site. Vehicle classification counts also show that the majority of the vehicles at this facility are heavy trucks. In fact, nearly all of the heavy vehicles using this site are semi-trucks/tractor-trailers. A summary of the vehicle breakdown is presented in Exhibit 1.

**Exhibit 1
Existing Driveway Counts Summary**

Daily Trips		PM Peak Hour Trips	
Semi-truck (vpd)	Automobiles (vpd)	Semi-truck (vph)	Automobiles (vph)
219	105	28	3
68%	32%	90%	10%

It is widely recognized that operational characteristics for heavy vehicles is different than passenger vehicles. The *2010 Highway Capacity Manual* (HCM) recommends establishing passenger car equivalencies (PCE) to account for these differences. HCM provides passenger car equivalencies to convert trucks and buses to passenger cars depending on the terrain type. PCEs published by HCM range from 1.5 for level terrain to 4.5 for mountainous terrain. However, HCM considers a heavy vehicle any vehicle with more than 4 wheels including single unit trucks with double rear tires to triple-unit tractor-trailer combinations. Therefore, the use of a 2.0 PCE would appropriately reflect the travel characteristics at the site. The resulting trip generation based in ITE, as well as the equivalent number of vehicles is summarized in Exhibit 2.

Exhibit 2
Existing Use Trip Generation Summary

Land Use	Intensity	Daily	PM Peak Hour (use ratio from counts)
Waterport/Marine Terminal (ITE LUC 010) ²	3 Berths	515 vpd 350 trucks / 165 cars ¹	50 vph 45 trucks / 5 cars ¹
Equivalent Passenger Vehicles		865 pcpd	95 pceph

pcpd = passenger car equivalent per day/hour

¹ number of trucks and vehicles was calculated based on the truck percentage from the traffic counts.

² based on ITE Trip Generation Manual 9th Edition.

It should be noted that the site generates 350 trucks per day and operates on a 24 hour per day/7 day per week schedule resulting in excess of 125,000 trucks on a yearly basis using the facility and impacting the surrounding street network.

Proposed Use Trip Generation

Trip generation for the proposed land use on the Miami Beach Port, LLC parcel was estimated using the Institute of Transportation Engineers (ITE) *Trip Generation Manual*, 10th Edition. This manual provides gross trip generation rates and/or equations by land use type for free standing facilities. ITE Land Use Code 222, Multifamily Housing (High Rise) was used for the proposed development and results are summarized in Exhibit 3.

Exhibit 3
Proposed Use Trip Generation

Land Use	Intensity	Daily	PM Peak Hour		
			In	Out	Total
Multifamily Housing (High Rise) (ITE LUC 222)	90 Dwelling Units	401 pvpd	24 pvph	15 pvph	39 pvph

pvpd = passenger vehicle per day/hour

Trip Generation Comparison

The proposed residential development will result in the equivalent reduction of 56 passenger vehicles per hour (a 59% reduction) during the PM peak hour and 464 passenger vehicles per day (a 54% reduction). Exhibit 4 shows the results of the trip generation comparison based on ITE rates.

**Exhibit 4
Trip Generation Comparison**

Land Use	Intensity	Daily	PM Peak Hour		
			In	Out	Total
Proposed Use					
High-Rise Condominium/Townhouse <i>(ITE LUC 232)</i>	90 Dwelling Units	401 pvpd	24 pvph	15 pvph	39 pvph
Existing Use					
Waterport/ Marine Terminal <i>(ITE LUC 010)</i>	3 berth	865 pcepd	45 pceph	50 pceph	95 pceph
Difference		-464 pvpd	-21 pvph	-35 pvph	-56 pvph

It should be noted that the applicant is proposing a luxury condominium. These types of residential developments are high-priced units intended for select residents and are mostly used as second homes or vacation homes. This type of land use generally generates low vehicle traffic during the peak hours of the adjacent streets. Even though ITE provides trip generation rates for the standard High Rise Residential Condominium, these rates greatly overstate the trip generation for the proposed Luxury Condominium land use.

Maximum Allowable Use

A trip generation comparison was also performed for the maximum allowable use for the Miami Beach Port, LLC parcel under the current land use designation. The site is currently zoned for Urban Light Industrial (I-1) with a maximum Floor Area Ratio (FAR) of 1.0. The most trip intensive use allowable for the site is office. Under current zoning, an office building of approximately 161,716 square feet of gross floor area would be permitted in the site. ITE's trip

generation worksheet for this use is provided in Attachment B. The results are summarized in Exhibit 5.

Exhibit 5
Trip Generation Comparison

Land Use	Intensity	Daily	PM Peak Hour		
			In	Out	Total
Maximum Allowable Use					
Office <i>(ITE LUC 710)</i>	161,716 SF	1,691 pvpd	30 pvph	156 pvph	186 pvph
Proposed Use					
High-Rise Condominium/ Townhouse <i>(ITE LUC 232)</i>	90 Dwelling Units	401 pvpd	24 pvph	15 pvph	39 pvph
Difference		+1,290 pvpd +76%	+6 pvph	+141 pvph	+147 pvph +79%
Existing Use					
Waterport/ Marine Terminal <i>(ITE LUC 010)</i>	3 berth	865 pcepd	45 pceph	50 pceph	95 pceph
Difference		+826 pvpd +49%	-15 pvph	+106 pvph	+91 pvph +49%

The results show that trips generated by an office building of approximately 161,716 SF GFA would generate between 76% and 79% more trips than the proposed Condominium and about 49% more trips than the existing use.

City Facilities Reconstruction, Expansion and Parking Relocation

The Project proposes the reconstruction and expansion of the existing City-owned facilities yard and offices, including approximately 40,600 square feet of administrative offices, service bays, vehicle maintenance and warehousing facilities and other related facilities for City operations, and 395+/- parking spaces for the City's sole, permanent and exclusive use.

Approximately 198 vehicles currently park at the city facility located in Terminal Island. These are mostly employees that work at this facility. Some of the vehicles park on the terminal island

right-of-way creating traffic conflicts with incoming/outgoing vehicles. Approximately 106 sanitation workers currently park at the parking garage located adjacent to City Hall and the municipal parking garage located at 17th Street and Pennsylvania Avenue. Both garages also store city vehicles. Stored vehicles include city operational vehicles, newly delivered vehicles, decommissioned vehicles and vehicles pending repair. The employee will typically drive his/her car from home, park at city hall or the municipal 17th Street parking garage and take a city vehicle from the same garage to conduct their duties. In addition, 70 sanitation workers currently park at McArthur Causeway.

Once the City facility is improved, the City is planning to relocate the City vehicles currently stored at the City Hall parking garage to Terminal Island for parking/storage. There is concern that by relocating those vehicles to Terminal Island the number of vehicle trips on the MacArthur Causeway will increase. Below is a preliminary assessment of the anticipated vehicle trips that will be generated by the relocation of the vehicles from the parking garage at City Hall to Terminal Island.

- The current employees parking at Terminal Island (all office employees and some sanitation crew employees) will not add any new vehicle trips to the MacArthur Causeway since their operations will not change.
- The sanitation employees using city vehicles stored at the City Hall parking garage will now leave their personal vehicles on Terminal Island and drive the City vehicle to conduct City business. These 110 sanitary crew employees work on three different shifts:
 1. 5:00 am – 1:00 pm
 2. 6:30 am – 3:00 pm
 3. 3:00 pm – 11:30 pm

Since all shifts occur outside the typical peak periods of traffic (7-9am and 4-6pm), these employees will not add additional trips to the MacArthur Causeway during the AM and PM critical peak periods.

- The preliminary review shows that relocating the City vehicles from the parking garage adjacent to City Hall to Terminal Island will not have any impact on the MacArthur Causeway during peak hours of travel (am and pm peak hours). It should also be noted

that of the 395+/- parking spaces proposed, about 75 spaces will be used for storage/staging of vehicles pending repair therefore, not creating additional traffic on a daily basis.

Off-Peak Hours Impacts

The City requested that an assessment be made of the impacts during off-peak hours as well as the documentation of new trips along MacArthur Causeway resulting from the reconstruction, expansion and parking relocation of the City facility. A distribution of traffic was established for the existing uses, the maximum allowed use, and the proposed use. The distribution for the Sanitation Department is based on data provided by the City. The City provided data and detailed daily distribution by land use are included in Attachment C. The data shows the following:

- The city of Miami Beach Sanitation Department currently employs 198 people;
- The facility operates with the following employee shifts:
 - Sanitation Crew Shift 1: 5:00 am to 1:30 pm
 - Sanitation Crew Shift 2: 6:30 am to 3:00 pm
 - Sanitation Crew Shift 3: 3:00 pm to 11:30 pm
 - Sanitation Office & Fleet Technician & WH Shift: 8:00 am to 4:30 pm
 - Fleet Office Shift: 8:30 am to 5:30 pm
- The number of Employees by shift is as follows:
 - Sanitation Crew Shift 1: 15 Employees
 - Sanitation Crew Shift 2: 70 Employees
 - Sanitation Crew Shift 3: 21 Employees
 - Sanitation Office & Fleet Technician & WH Shift: 70 Employees
 - Fleet Office Shift: 22 Employees

A summary of the estimated new off-peak hour trips resulting from the reconstruction, expansion and parking relocation of the city facility is summarized in Exhibit 6. It should be noted that for purposes of this estimate, it was assumed that each employee represented one vehicle trip. In other words, each employee drove to work alone. No deduction was taken to account for carpooling, alternative ways of transportation and the like. Therefore, the estimate provided is a conservative assessment of field conditions.

During off-peak hours, expanded City Sanitation Department facility is projected to generate more trips than during peak hours. Traffic counts along MacArthur Causeway were obtained from the

Florida Department of Transportation (included in Attachment C). The counts show that the AM peak hour along the MacArthur Causeway occurs between 8:00 and 9:00 am. Peak hours of traffic generation for the Sanitation Department facility during morning hours are between 6:00 and 7:00 am. Traffic along MacArthur Causeway is 44% lower during this hour. Similarly, peak hours of traffic generation for the Sanitation Department facility during afternoon hours are between 3:00 and 4:00 PM. Traffic along MacArthur Causeway is 1% lower during this hour.

Exhibit 6 Off-Peak Hour Impacts

Time Period		Sanitation Dept
04:00 AM	05:00 AM	15
06:00 AM	07:00 AM	70
07:00 AM	08:00 AM	70
08:00 AM	09:00 AM	22
01:00 PM	02:00 PM	15
02:00 PM	03:00 PM	21
03:00 PM	04:00 PM	70
04:00 PM	05:00 PM	70
05:00 PM	06:00 PM	22
11:00 PM	12:00 AM	21

Peak Hour of Sanitation Department

Exhibit 7 Off-Peak Hour Impacts of Adjacent Roadway

Time		7/18/2017	7/19/2017	7/20/2017	Average	Sanitation Dept Traffic	% of AM Peak Hour	% of PM Peak Hour
4:00 AM	5:00 AM	805	854	822	827	15	-84%	
5:00 AM	6:00 AM	1,378	1,383	1,344	1,368			
6:00 AM	7:00 AM	2,894	3,017	2,941	2,951	70	-44%	
7:00 AM	8:00 AM	3,958	4,325	4,037	4,107	70	-22%	
8:00 AM	9:00 AM	5,193	5,404	5,212	5,270	22		
9:00 AM	10:00 AM	5,048	5,084	4,741	4,958			
10:00 AM	11:00 AM	4,901	4,324	4,697	4,641			
11:00 AM	12:00 PM	4,949	4,979	4,643	4,857			
12:00 PM	1:00 PM	5,140	4,919	4,914	4,991			
1:00 PM	2:00 PM	5,129	4,985	4,962	5,025	15		-13%
2:00 PM	3:00 PM	5,598	5,489	5,245	5,444	21		-5%
3:00 PM	4:00 PM	5,803	5,884	5,773	5,820	70		1%
4:00 PM	5:00 PM	5,758	5,824	5,661	5,748	70		
5:00 PM	6:00 PM	5,789	5,529	5,250	5,523	22		-4%
6:00 PM	7:00 PM	5,436	5,194	5,331	5,320			
7:00 PM	8:00 PM	4,530	4,548	4,659	4,579			
8:00 PM	9:00 PM	3,999	3,995	4,201	4,065			
9:00 PM	10:00 PM	3,655	3,681	4,021	3,786			
10:00 PM	11:00 PM	3,497	3,560	3,794	3,617			
11:00 PM	12:00 AM	3,022	3,102	3,377	3,167	21		-45%

Source of Counts: Florida Department of Transportation

In other words, even if traffic generated by the proposed facility is higher during off-peak hours, the combination of the peak hour of the street and the peak hour traffic results in the lower combination of volumes. A summary of the counts along with the respective Sanitation Department facility impact by hour is provided in Exhibit 7.

MacArthur Causeway Impacts

Even though trips from the Sanitation Department already use the street roadway system, these employees will be relocated to Terminal Island and will now be on MacArthur Causeway. A survey was conducted by the City to establish the number of employees in each shift who already use the MacArthur Causeway (see Attachment C). The results show the following:

- Employees already using MacArthur Causeway:
 - Sanitation Crew Shift 1: 30%
 - Sanitation Crew Shift 2: 28%
 - Sanitation Crew Shift 3: 30%
 - Sanitation Office & Fleet Technician & WH Shift: 100%
 - Fleet Office Shift: 100%

It should be noted that the two shifts that coincide with the office use schedule, Sanitation Office & Fleet Technician & WH Shift and Fleet Office Shift, already work at Terminal Island. Therefore, no new trips along MacArthur Causeway will occur during peak periods.

Based on the information from Exhibit 6 and the results of the survey, the new trips along MacArthur Causeway were estimated and summarized in Exhibit 8. The results show that all new trips along MacArthur Causeway will occur during off peak hours (when the street carries significantly less traffic as documented in the previous section) since the Sanitation Department office employees already work at the existing facility.

Exhibit 8 Additional Trips along MacArthur Causeway

Time Period		Sanitation Dept	% already using MacArthur	New Trips on MacArthur Cswy
04:00 AM	05:00 AM	15	30%	11
06:00 AM	07:00 AM	70	28%	50
07:00 AM	08:00 AM	70	100%	0
08:00 AM	09:00 AM	22	100%	0
01:00 PM	02:00 PM	15	30%	11
02:00 PM	03:00 PM	21	30%	15
03:00 PM	04:00 PM	70	28%	50
04:00 PM	05:00 PM	70	100%	0
05:00 PM	06:00 PM	22	100%	0
11:00 PM	12:00 AM	21	30%	15

Peak Hour of Street

Project Access Impacts

Access to Terminal Island is via a signalized two-way driveway accessing MacArthur Causeway just east of Star Island. Outbound access consists of an unmarked driveway that is wide enough and operates as an exclusive left turn lane and an exclusive right turn lane. An eastbound exclusive right turn lane and westbound left turn lane are provided along MacArthur Causeway for inbound access. An additional unsignalized driveway connection consisting of an exclusive right turn lane is provided approximately 100' east of the signalized driveway. Access will remain unchanged with the proposed uses. Since an increase in traffic is not anticipated in conjunction with the proposed development plan, operations, including queue lengths in and out of the project, are anticipated to remain as is or better than current operations.

Due to limited parking, some of the employees at the sanitation department currently park outside along the MacArthur Causeway right-of-way. Once the Terminal Island facility is improved, sufficient parking will be provided to accommodate all employees within the site eliminating the need to park outside along the right-of-way. Therefore, current conflicts with traffic along the Causeway resulting from this condition will be eliminated.

Fisher Island Impacts and Proposed Improvements to Terminal Island

Potential improvements at the intersection of Terminal Island and the MacArthur Causeway were studied in a traffic study performed by Atkins Engineering. The study was completed August 22,

2011 and presented to the city. The study was conducted to address the anticipated impacts from the new Fisher Island ferry terminal and the anticipated traffic from additional vehicular traffic due to committed development at Fisher Island. The report tasks and findings are summarized below.

- Field observations were performed during the AM and PM peak hours at the intersection;
- 24 hour counts were collected in the area. Peak hours of operations along the MacArthur Causeway and Terminal Islands were found between 6-9 am and 3-6 pm;
- There are now 2 ferries operating, one serving the residents/guests and one serving workers. One is east, the other west. Operations are as follows:
 - The capacity of a ferry is 22 vehicles
 - Ferries run every 15 minutes
- Turning movement counts were collected.
- Future traffic projections were comprised of the following components:
 - A background growth rate for the area
 - It was anticipated that Fisher Island will generate 40 new trips during the AM peak hour and 53 new trips during the PM peak hour. These trips were considered committed development trips and were distributed as follows:

AM Peak Hour	40 vph	Inbound Resident = 1 vph	Outbound Resident = 9 vph
		Inbound Non Resident = 23 vph	Outbound Non Resident = 7 vph
PM Peak Hour	53 vph	Inbound Resident = 6 vph	Outbound Resident = 5 vph
		Inbound Non Resident = 6 vph	Outbound Non Resident = 36 vph

Traffic counts are included in Attachment D.

- The following conditions were analyzed:
 - Existing Conditions
 - Future Conditions with Background Growth and Committed Development
- The following improvements alternatives were identified:
 - *Alternative I:* This alternative relocates the access to and from the existing ferry terminal to the intersection of Bridge Road and the Mac Arthur Causeway.

- *Alternative II:* This alternative is similar to *Alternative I* but allows ingress only to FP&L with no egress for FP&L at this intersection. Egress would potentially occur at the gate east of this intersection.
- *Alternative III:* This alternative is similar to *Alternative II* but also allows egress from FP&L in addition to ingress. This egress will be limited to right-turns-only. A “jug-handle” turn-around proposed near the FP&L gate will allow vehicles to turn either to Miami Beach using the exclusive slip lane or to the signalized intersection heading westbound on the MacArthur Causeway.
- *Alternative IV:* This alternative improves the geometry significantly by moving the western approach and the southern approach to Terminal Island further away from the intersection and will streamline the operation so as all vehicles eastbound and northbound make a right-turning movement only inside Terminal Island. This traffic will not impact the signal at all. Additionally, the “jug-handle” concept could also be implemented in this alternative.
- *Alternative V:* This alternative shows the concept of connecting the existing ferry terminal west of Terminal Island at Bridge Road intersection and disconnecting it with the Terminal Island signalized intersection. A new left-turning lane will need to be introduced on the MacArthur Causeway to this ferry terminal. A single lane exit is sufficient to handle traffic volumes without negatively impacting the operation. However, the concept could allow for additional lanes if needed.

The alternatives are graphically portrayed and included in Attachment D.

On February 2013, Fisher Island commission Kimley-Horn and Associates to conduct 24-hour machine counts at each of the driveways on Terminal Island. The counts were collected at 8 locations. AM and PM peak hours were determined by summing all traffic counted at all driveways together. Summarized traffic counts in both tabular and graphical form are included in Attachment D.

Conclusions

The proposed residential development will have significantly less impacts on the traffic operations of the adjacent roadways and intersections. Replacing the current site with a residential development will eliminate in excess of 125,000 heavy truck trips on a yearly basis from the area. Heavy trucks, considering their size and low rate of acceleration in a traffic stream, are responsible for numerous negative effects on traffic operations. As a result, the capacity of signalized intersections declines significantly as the ratio of heavy trucks in traffic flow increases. Heavy trucks also contribute a significant proportion of regulated ambient emissions. Heavy trucks emit emissions at higher rates than passenger vehicles contributing to the degradation of air quality. Heavy trucks cause more pavement damage than passenger cars increasing the maintenance cost of roadways and bridges.

In conclusion, replacing the cargo terminal with a 90-unit residential development will:

- Reduce the maintenance cost of roadways and bridges
- Reduce the ambient emission, improving the air quality in the area
- Reduced by 52% the number of PM peak hour trips
- Significantly improve the traffic operations and safety of the adjacent roadways and intersections

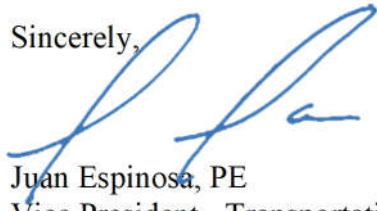
Furthermore, the construction of 90 residential units will generate considerable less traffic than the maximum allowed used for this site.

The reconstruction, expansion and parking relocation of City facilities will not have any impact on the MacArthur Causeway, especially during the peak hours of travel (am and pm peak hours). Even though traffic generated by the proposed facility is higher during off-peak hours, the combination of the peak hour of the street and the peak hour traffic results in the lower combination of volumes. The results also show that all new trips along MacArthur Causeway associated with the expansion will occur during off-peak hours (when the street carries significantly less traffic as documented in the previous section) since the office employees already work at the existing facility.

Operations, including queue lengths in and out of the project, are anticipated to remain as is or better than current operations. Additional parking proposed at this facility will eliminate parking along the MacArthur Causeway right-of-way, thereby eliminating conflicts with passing-by traffic.

Please do not hesitate to call me if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Juan Espinosa', is written over the word 'Sincerely,'.

Juan Espinosa, PE
Vice President - Transportation

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Attachment A

Traffic Counts

Bernuth Shipping Facility Existing Traffic Volume Summary

Date	Daily								
	In			Out			Total		
	Trucks	Cars	Total	Trucks	Cars	Total	Trucks	Cars	Total
2/7/14	87	58	145	83	62	145	170	120	290
2/12/2014	132	61	193	132	40	172	264	101	365
2/13/2014	109	45	154	116	49	165	225	94	319
Avg	109	55	164	110	50	161	219	105	324

% Trucks

68%

32%

Date	PM Peak Hour								
	In			Out			Total		
	Trucks	Cars	Total	Trucks	Cars	Total	Trucks	Cars	Total
2/7/14	15	0	15	13	3	16	28	3	31
2/12/2014	15	0	15	15	2	17	30	2	32
2/13/2014	13	1	14	13	5	18	26	6	32
Avg	14	1	15	14	3	17	28	4	31

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 FRIDAY 24 HOUR COUNT FROM VIDEO

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 (561) 272-3255 Fax (561) 272-4381

Study Name: BERNUFRI
 Site Code : 00140030
 Start Date: 02/07/14
 Page : 1

LIGHT VEHICLES, MEDIUM TRUCKS, TRACTOR TRAILERS

Start Time	----- From North				TERMINAL ISLAND From East				BERNUTH SHIPPING From South				TERMINAL ISLAND From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
02/07/14																	
00:00	0	0	0	0	0	0	10	0	0	0	0	0	0	0	1	0	11
00:15	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2	0	4
00:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	4	0	7
00:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	4
Hour	0	0	0	0	0	0	17	0	0	1	0	0	0	0	8	0	26
01:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
01:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	7
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Hour	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	13
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	19
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	3	20
05:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	23	0	26
05:30	0	0	0	0	0	0	4	0	0	0	0	0	0	0	18	1	23
05:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	39	0	45
Hour	0	0	0	0	0	0	13	0	0	0	0	0	0	0	97	4	114
06:00	0	0	0	0	0	0	7	0	0	0	0	0	0	0	44	0	51
06:15	0	0	0	0	0	0	4	0	0	0	0	0	0	0	85	1	90
06:30	0	0	0	0	0	0	7	0	0	0	0	0	0	0	55	0	62
06:45	0	0	0	0	0	0	6	0	0	2	0	0	0	0	40	0	48
Hour	0	0	0	0	0	0	24	0	0	2	0	0	0	0	224	1	251

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

Study Name: BERNUFRI

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Site Code : 00140030

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

(561) 272-3255 Fax (561) 272-4381

Start Date: 02/07/14

FRIDAY 24 HOUR COUNT FROM VIDEO

Page : 2

LIGHT VEHICLES, MEDIUM TRUCKS, TRACTOR TRAILERS

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
07:00	0	0	0	0	0	0	5	0	0	0	0	0	0	0	50	4	59
07:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	38	4	48
07:30	0	0	0	0	0	0	9	0	0	1	0	0	0	0	25	1	36
07:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	34	3	43
Hour	0	0	0	0	0	0	26	0	0	1	0	0	0	0	147	12	186
08:00	0	0	0	0	0	0	22	0	0	0	0	0	0	0	25	1	48
08:15	0	0	0	0	0	0	10	0	0	1	0	0	0	0	15	2	28
08:30	0	0	0	0	0	0	5	0	0	0	0	0	0	0	10	1	16
08:45	0	0	0	0	0	0	6	0	0	1	0	0	0	0	15	1	23
Hour	0	0	0	0	0	0	43	0	0	2	0	0	0	0	65	5	115
09:00	0	0	0	0	0	0	7	0	0	2	0	0	0	0	18	3	30
09:15	0	0	0	0	0	0	13	0	0	2	0	0	0	0	14	1	30
09:30	0	0	0	0	0	0	5	0	0	1	0	0	0	0	12	1	19
09:45	0	0	0	0	0	0	8	0	0	0	0	0	0	0	11	1	20
Hour	0	0	0	0	0	0	33	0	0	5	0	0	0	0	55	6	99
10:00	0	0	0	0	0	0	7	0	0	3	0	0	0	0	8	4	22
10:15	0	0	0	0	0	0	7	0	0	1	0	0	0	0	15	4	27
10:30	0	0	0	0	0	0	6	0	0	6	0	0	0	0	14	7	33
10:45	0	0	0	0	0	0	5	0	0	2	0	0	0	0	9	2	18
Hour	0	0	0	0	0	0	25	0	0	12	0	0	0	0	46	17	100
11:00	0	0	0	0	0	0	10	0	0	2	0	0	0	0	8	3	23
11:15	0	0	0	0	0	0	7	0	0	8	0	0	0	0	8	4	27
11:30	0	0	0	0	0	0	14	0	0	1	0	0	0	0	7	3	25
11:45	0	0	0	0	0	0	8	0	0	5	0	0	0	0	10	3	26
Hour	0	0	0	0	0	0	39	0	0	16	0	0	0	0	33	13	101
12:00	0	0	0	0	0	0	21	0	0	2	0	0	0	0	9	2	34
12:15	0	0	0	0	0	0	20	0	0	1	0	0	0	0	6	1	28
12:30	0	0	0	0	0	0	22	0	0	2	0	0	0	0	10	3	37
12:45	0	0	0	0	0	1	24	0	0	1	0	0	0	0	14	1	41
Hour	0	0	0	0	0	1	87	0	0	6	0	0	0	0	39	7	140
13:00	0	0	0	0	0	0	32	0	0	1	0	0	0	0	9	1	43
13:15	0	0	0	0	0	0	18	0	0	1	0	0	0	0	9	1	29
13:30	0	0	0	0	0	0	22	0	0	5	0	0	0	0	7	1	35
13:45	0	0	0	0	0	0	26	0	0	1	0	0	0	0	13	2	42
Hour	0	0	0	0	0	0	98	0	0	8	0	0	0	0	38	5	149

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

Study Name: BERNUFRI

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Site Code : 00140030

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

(561) 272-3255 Fax (561) 272-4381

Start Date: 02/07/14

FRIDAY 24 HOUR COUNT FROM VIDEO

Page : 3

LIGHT VEHICLES, MEDIUM TRUCKS, TRACTOR TRAILERS

Start Time	----- From North				TERMINAL ISLAND From East				BERNUTH SHIPPING From South				TERMINAL ISLAND From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
14:00	0	0	0	0	0	0	32	0	0	3	0	1	0	0	14	3	53
14:15	0	0	0	0	0	0	39	0	0	1	0	0	0	0	15	2	57
14:30	0	0	0	0	0	0	38	0	0	2	0	0	0	0	11	4	55
14:45	0	0	0	0	0	0	31	0	0	2	0	0	0	0	6	1	40
Hour	0	0	0	0	0	0	140	0	0	8	0	1	0	0	46	10	205
15:00	0	0	0	0	0	0	29	0	0	3	0	0	0	0	9	3	44
15:15	0	0	0	0	0	0	30	0	0	2	0	0	0	0	14	3	49
15:30	0	0	0	0	0	0	38	0	0	3	0	0	0	0	9	4	54
15:45	0	0	0	0	0	0	25	0	0	6	0	0	0	0	7	7	45
Hour	0	0	0	0	0	0	122	0	0	14	0	0	0	0	39	17	192
16:00	0	0	0	0	0	0	11	0	0	1	0	0	0	0	7	1	20
16:15	0	0	0	0	0	0	23	0	0	0	0	0	0	0	2	6	31
16:30	0	0	0	0	0	0	25	0	0	6	0	0	0	0	2	5	38
16:45	0	0	0	0	0	0	31	0	0	6	0	0	0	0	8	2	47
Hour	0	0	0	0	0	0	90	0	0	13	0	0	0	0	19	14	136
17:00	0	0	0	0	0	0	11	0	0	4	0	0	0	0	4	2	21
17:15	0	0	0	0	0	0	15	0	0	1	0	0	0	0	4	4	24
17:30	0	0	0	0	0	0	13	0	0	2	0	0	0	0	5	3	23
17:45	0	0	0	0	0	0	16	0	0	4	0	0	0	0	7	2	29
Hour	0	0	0	0	0	0	55	0	0	11	0	0	0	0	20	11	97
18:00	0	0	0	0	0	0	3	0	0	7	0	0	0	0	5	3	18
18:15	0	0	0	0	0	0	13	0	0	0	0	0	0	0	6	2	21
18:30	0	0	0	0	0	0	6	0	0	4	0	0	0	0	3	1	14
18:45	0	0	0	0	0	0	18	0	0	4	0	0	0	0	4	1	27
Hour	0	0	0	0	0	0	40	0	0	15	0	0	0	0	18	7	80
19:00	0	0	0	0	0	0	5	0	0	2	0	0	0	0	4	2	13
19:15	0	0	0	0	0	0	11	0	0	2	0	0	0	0	2	0	15
19:30	0	0	0	0	0	0	6	0	0	2	0	0	0	0	4	3	15
19:45	0	0	0	0	0	0	8	0	0	4	0	0	0	0	3	2	17
Hour	0	0	0	0	0	0	30	0	0	10	0	0	0	0	13	7	60
20:00	0	0	0	0	0	0	2	0	0	7	0	0	0	0	1	3	13
20:15	0	0	0	0	0	0	5	0	0	4	0	0	0	0	3	1	13
20:30	0	0	0	0	0	0	6	0	0	2	0	0	0	0	4	3	15
20:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1	4
Hour	0	0	0	0	0	0	14	0	0	14	0	0	0	0	9	8	45

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

Study Name: BERNUFRI

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Site Code : 00140030

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

(561) 272-3255 Fax (561) 272-4381

Start Date: 02/07/14

FRIDAY 24 HOUR COUNT FROM VIDEO

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LIGHT VEHICLES, MEDIUM TRUCKS, TRACTOR TRAILERS

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
21:00	0	0	0	0	0	0	2	0	0	2	0	0	0	0	1	0	5
21:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	6	0	9
21:30	0	0	0	0	0	0	5	0	0	1	0	0	0	0	4	0	10
21:45	0	0	0	0	0	0	7	0	0	3	0	0	0	0	3	1	14
Hour	0	0	0	0	0	0	17	0	0	6	0	0	0	0	14	1	38
22:00	0	0	0	0	0	0	6	0	0	1	0	0	0	0	4	0	11
22:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	5	0	12
22:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
22:45	0	0	0	0	0	0	7	0	0	0	0	0	0	0	1	0	8
Hour	0	0	0	0	0	0	21	0	0	1	0	0	0	0	12	0	34
23:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	5	0	7
23:15	0	0	0	0	0	0	14	0	0	0	0	0	0	0	2	0	16
23:30	0	0	0	0	0	0	12	0	0	0	0	0	0	0	1	0	13
23:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	6
Hour	0	0	0	0	0	0	34	0	0	0	0	0	0	0	8	0	42
Total	0	0	0	0	0	1	982	0	0	145	0	1	0	0	976	145	2250
% Apr.	-	-	-	-	-	0.1	99.8	-	-	99.3	-	0.6	-	-	87.0	12.9	-
% Int.	-	-	-	-	-	-	43.6	-	-	6.4	-	-	-	-	43.3	6.4	-

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
MIAMI BEACH, FLORIDA
COUNTED BY: R. MARTINEZ & E. SAPORITTO V
FRIDAY 24 HOUR COUNT FROM VIDEO

624 Gardenia Terrace
Delray Beach, Florida 33444
(561) 272-3255 Fax (561) 272-4381

Study Name: BERNUFRI
Site Code : 00140030
Start Date: 02/07/14
Page : 1

LIGHT VEHICLES

Start Time	From North				From East				From South				From West				Intvl.
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
02/07/14																	
00:00	0	0	0	0	0	0	7	0	0	0	0	0	0	0	1	0	8
00:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
00:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	5
00:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
Hour	0	0	0	0	0	0	13	0	0	0	0	0	0	0	6	0	19
01:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
01:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	7
01:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
01:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Hour	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	13
02:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	19
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	3	19
05:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	23	0	25
05:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	17	1	21
05:45	0	0	0	0	0	0	5	0	0	0	0	0	0	0	38	0	43
Hour	0	0	0	0	0	0	10	0	0	0	0	0	0	0	94	4	108
06:00	0	0	0	0	0	0	6	0	0	0	0	0	0	0	43	0	49
06:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	83	0	85
06:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	54	0	56
06:45	0	0	0	0	0	0	3	0	0	2	0	0	0	0	37	0	42
Hour	0	0	0	0	0	0	13	0	0	2	0	0	0	0	217	0	232

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

Study Name: BERNUFRI

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Site Code : 00140030

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

(561) 272-3255 Fax (561) 272-4381

Start Date: 02/07/14

FRIDAY 24 HOUR COUNT FROM VIDEO

Page : 2

LIGHT VEHICLES

Start Time	----- From North				TERMINAL ISLAND From East				BERNUTH SHIPPING From South				TERMINAL ISLAND From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
07:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	50	2	56
07:15	0	0	0	0	0	0	5	0	0	0	0	0	0	0	36	4	45
07:30	0	0	6	0	0	0	7	0	0	1	0	0	0	0	23	1	32
07:45	0	0	0	0	0	0	4	0	0	0	0	0	0	0	31	1	36
Hour	0	0	0	0	0	0	20	0	0	1	0	0	0	0	140	8	169
08:00	0	0	0	0	0	0	20	0	0	0	0	0	0	0	23	1	44
08:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	12	1	20
08:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	9	0	12
08:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	13	1	17
Hour	0	0	0	0	0	0	33	0	0	0	0	0	0	0	57	3	93
09:00	0	0	0	0	0	0	5	0	0	0	0	0	0	0	15	1	21
09:15	0	0	0	0	0	0	8	0	0	2	0	0	0	0	12	1	23
09:30	0	0	0	0	0	0	4	0	0	0	0	0	0	0	11	1	16
09:45	0	0	0	0	0	0	7	0	0	0	0	0	0	0	10	0	17
Hour	0	0	0	0	0	0	24	0	0	2	0	0	0	0	48	3	77
10:00	0	0	0	0	0	0	5	0	0	2	0	0	0	0	7	4	18
10:15	0	0	0	0	0	0	5	0	0	0	0	0	0	0	12	3	20
10:30	0	0	0	0	0	0	5	0	0	5	0	0	0	0	12	3	25
10:45	0	0	0	0	0	0	4	0	0	1	0	0	0	0	6	0	11
Hour	0	0	0	0	0	0	19	0	0	8	0	0	0	0	37	10	74
11:00	0	0	0	0	0	0	8	0	0	1	0	0	0	0	7	0	16
11:15	0	0	0	0	0	0	6	0	0	3	0	0	0	0	7	0	16
11:30	0	0	0	0	0	0	11	0	0	1	0	0	0	0	3	1	16
11:45	0	0	0	0	0	0	6	0	0	3	0	0	0	0	7	1	17
Hour	0	0	0	0	0	0	31	0	0	8	0	0	0	0	24	2	65
12:00	0	0	0	0	0	0	18	0	0	1	0	0	0	0	7	1	27
12:15	0	0	0	0	0	0	18	0	0	1	0	0	0	0	5	1	25
12:30	0	0	0	0	0	0	20	0	0	0	0	0	0	0	9	1	30
12:45	0	0	0	0	0	1	23	0	0	0	0	0	0	0	11	0	35
Hour	0	0	0	0	0	1	79	0	0	2	0	0	0	0	32	3	117
13:00	0	0	0	0	0	0	28	0	0	1	0	0	0	0	7	0	36
13:15	0	0	0	0	0	0	16	0	0	1	0	0	0	0	6	0	23
13:30	0	0	0	0	0	0	20	0	0	2	0	0	0	0	4	0	26
13:45	0	0	0	0	0	0	23	0	0	1	0	0	0	0	9	2	35
Hour	0	0	0	0	0	0	87	0	0	5	0	0	0	0	26	2	120

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

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FRIDAY 24 HOUR COUNT FROM VIDEO

Page : 3

LIGHT VEHICLES

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
14:00	0	0	0	0	0	0	29	0	0	2	0	1	0	0	12	0	44
14:15	0	0	0	0	0	0	36	0	0	0	0	0	0	0	14	0	50
14:30	0	0	0	0	0	0	37	0	0	0	0	0	0	0	10	1	48
14:45	0	0	0	0	0	0	28	0	0	0	0	0	0	0	4	0	32
Hour	0	0	0	0	0	0	130	0	0	2	0	1	0	0	40	1	174
15:00	0	0	0	0	0	0	28	0	0	0	0	0	0	0	8	3	39
15:15	0	0	0	0	0	0	29	0	0	2	0	0	0	0	11	2	44
15:30	0	0	0	0	0	0	35	0	0	2	0	0	0	0	7	2	46
15:45	0	0	0	0	0	0	24	0	0	4	0	0	0	0	6	3	37
Hour	0	0	0	0	0	0	116	0	0	8	0	0	0	0	32	10	166
16:00	0	0	0	0	0	0	10	0	0	0	0	0	0	0	5	0	15
16:15	0	0	0	0	0	0	21	0	0	0	0	0	0	0	1	0	22
16:30	0	0	0	0	0	0	24	0	0	1	0	0	0	0	1	0	26
16:45	0	0	0	0	0	0	29	0	0	0	0	0	0	0	6	0	35
Hour	0	0	0	0	0	0	84	0	0	1	0	0	0	0	13	0	98
17:00	0	0	0	0	0	0	10	0	0	1	0	0	0	0	3	0	14
17:15	0	0	0	0	0	0	13	0	0	0	0	0	0	0	2	1	16
17:30	0	0	0	0	0	0	12	0	0	0	0	0	0	0	4	0	16
17:45	0	0	0	0	0	0	14	0	0	0	0	0	0	0	5	0	19
Hour	0	0	0	0	0	0	49	0	0	1	0	0	0	0	14	1	65
18:00	0	0	0	0	0	0	3	0	0	3	0	0	0	0	3	2	11
18:15	0	0	0	0	0	0	11	0	0	0	0	0	0	0	5	0	16
18:30	0	0	0	0	0	0	5	0	0	0	0	0	0	0	2	0	7
18:45	0	0	0	0	0	0	16	0	0	0	0	0	0	0	2	0	18
Hour	0	0	0	0	0	0	35	0	0	3	0	0	0	0	12	2	52
19:00	0	0	0	0	0	0	5	0	0	1	0	0	0	0	2	0	8
19:15	0	0	0	0	0	0	10	0	0	2	0	0	0	0	2	0	14
19:30	0	0	0	0	0	0	6	0	0	0	0	0	0	0	3	0	9
19:45	0	0	0	0	0	0	6	0	0	4	0	0	0	0	1	0	11
Hour	0	0	0	0	0	0	27	0	0	7	0	0	0	0	8	0	42
20:00	0	0	0	0	0	0	1	0	0	4	0	0	0	0	1	0	6
20:15	0	0	0	0	0	0	4	0	0	1	0	0	0	0	2	0	7
20:30	0	0	0	0	0	0	5	0	0	0	0	0	0	0	3	0	8
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	10	0	0	5	0	0	0	0	6	0	21

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 FRIDAY 24 HOUR COUNT FROM VIDEO

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 (561) 272-3255 Fax (561) 272-4381

Study Name: BERNUFRI
 Site Code : 00140030
 Start Date: 02/07/14
 Page : 4

LIGHT VEHICLES

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
21:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
21:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	5	0	7
21:30	0	0	0	0	0	0	4	0	0	0	0	0	0	0	3	0	7
21:45	0	0	0	0	0	0	6	0	0	2	0	0	0	0	2	0	10
Hour	0	0	0	0	0	0	13	0	0	2	0	0	0	0	10	0	25
22:00	0	0	0	0	0	0	5	0	0	0	0	0	0	0	3	0	8
22:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	4	0	10
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
22:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	6
Hour	0	0	0	0	0	0	17	0	0	0	0	0	0	0	8	0	25
23:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	4	0	5
23:15	0	0	0	0	0	0	13	0	0	0	0	0	0	0	1	0	14
23:30	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	11
23:45	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	5
Hour	0	0	0	0	0	0	30	0	0	0	0	0	0	0	5	0	35
Total	0	0	0	0	0	1	854	0	0	57	0	1	0	0	855	49	1817
% Apr.	-	-	-	-	-	0.1	99.8	-	-	98.2	-	1.7	-	-	94.5	5.4	-
% Int.	-	-	-	-	-	-	47.0	-	-	3.1	-	-	-	-	47.0	2.6	-

Study Name: BERNUFRI
Site Code : 00140030
Start Date: 02/07/14
Page : 1

	TERMINAL ISLAND								BERNUTH SHIPPING				TERMINAL ISLAND					
	From North				From East				From South				From West					
Start Time	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Uturn	Left	Thru	Right	Total Intvl.	
<hr/>																		
02:07/14																		
00:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
Hour	0	0	0	0	0	0	4	0	0	0	0	0	0	0	2	0	6	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
05:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2	
05:45	0																	

Study Name: BERNUFRI

Site Code : 00140030

Start Date: 02/07/14

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MEDIUM TRUCKS

[illegible]

Study Name: BERNUFRI
Site Code : 00140030
Start Date: 02/07/14
Page : 3

Start Time	----- From North				TERMINAL ISLAND From East				BERNUTH SHIPPING From South				TERMINAL ISLAND From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
14:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	0	5
14:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	4
14:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
14:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hour	0	0	0	0	0	0	9	0	0	0	0	0	0	0	5	0	14
15:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
15:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	4
15:30	0	0	0	0	0	0	3	0	0	1	0	0	0	0	2	0	6
15:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hour	0	0	0	0	0	0	6	0	0	1	0	0	0	0	7	0	14
16:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
16:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
16:30	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	3
16:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hour	0	0	0	0	0	0	6	0	0	1	0	0	0	0	6	0	13
17:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
17:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
17:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
17:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hour	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6	0	12
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
18:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
18:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
18:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hour	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	0	10
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
19:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
19:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
19:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hour	0	0	0	0	0	0	3	0	0	0	0	0	0	0	5	0	8
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
20:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
20:45	0	0	0	0	0	0	1	0	0	0	0	0					

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
MIAMI BEACH, FLORIDA
COUNTED BY: R. MARTINEZ & E. SAPORITTO V
FRIDAY 24 HOUR COUNT FROM VIDEO

624 Gardenia Terrace
Delray Beach, Florida 33444
(561) 272-3255 Fax (561) 272-4381

Study Name: BERNUPRI
Site Code : 00140030
Start Date: 02/07/14
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MEDIUM TRUCKS

Start Time	----- From North				TERMINAL ISLAND From East				BERNUTH SHIPPING From South				TERMINAL ISLAND From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
21:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
21:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
21:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
21:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hour	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0	8
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
22:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
22:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
22:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hour	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0	8
23:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
23:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
23:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
23:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Hour	0	0	0	0	0	0	4	0	0	0	0	0	0	0	3	0	7
Total	0	0	0	0	0	0	115	0	0	5	0	0	0	0	109	9	238
% Apr.	-	-	-	-	-	-	100.0	-	-	100.0	-	-	-	-	92.3	7.6	-
% Int.	-	-	-	-	-	-	48.3	-	-	2.1	-	-	-	-	45.7	3.7	-

Study Name: BERNUFRI

Site Code : 00140030

Start Date: 02/07/14

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TRACTOR TRAILERS

[illegible]

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 FRIDAY 24 HOUR COUNT FROM VIDEO

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
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Study Name: BERNUFRI
 Site Code : 00140030
 Start Date: 02/07/14
 Page : 2

TRACTOR TRAILERS

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
07:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
07:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
07:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Hour	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	2	6
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
08:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2
08:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
08:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2	0	4
09:00	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	1	4
09:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
09:30	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
09:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hour	0	0	0	0	0	0	1	0	0	3	0	0	0	0	1	2	7
10:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
10:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
10:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5
10:45	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
Hour	0	0	0	0	0	0	1	0	0	3	0	0	0	0	1	7	12
11:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
11:15	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	3	7
11:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
11:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	6
Hour	0	0	0	0	0	0	0	0	0	7	0	0	0	0	2	8	17
12:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
12:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	2	5
12:45	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Hour	0	0	0	0	0	0	1	0	0	4	0	0	0	0	0	3	8
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
13:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
13:30	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	4
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	6

Traffic Survey Specialists, Inc.

TERMINAL ISLAND ROAD & BERNUTH SHIPPING

624 Gardenia Terrace

Study Name: BERNUFRI

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Site Code : 00140030

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

(561) 272-3255 Fax (561) 272-4381

Start Date: 02/07/14

FRIDAY 24 HOUR COUNT FROM VIDEO

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TRACTOR TRAILERS

Start Time	From North				From East				From South				From West				Intvl. Total	
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
14:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4
14:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	3
14:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3	6
14:45	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	1	4
Hour	0	0	0	0	0	0	1	0	0	6	0	0	0	0	0	1	9	17
15:00	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3
15:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
15:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
15:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4	6
Hour	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	7	12
16:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
16:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
16:30	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	5	9
16:45	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	2	8
Hour	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	14	25
17:00	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	2	5
17:15	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4
17:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3	5
17:45	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	2	6
Hour	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	10	20
18:00	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	1	6
18:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
18:30	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	5
18:45	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	5
Hour	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	1	5	18
19:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	3
19:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3	5
19:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Hour	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	7	10
20:00	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3	6
20:15	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	1	4
20:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3	5
20:45	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	2
Hour	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	8	17

TERMINAL ISLAND ROAD & BERNUTH SHIPPING
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 FRIDAY 24 HOUR COUNT FROM VIDEO

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 (561) 272-3255 Fax (561) 272-4381

Study Name: BERNUFRI
 Site Code : 00140030
 Start Date: 02/07/14
 Page : 4

TRACTOR TRAILERS

Start Time	From North				From East				From South				From West				Intvl. Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
21:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
21:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
21:45	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
Hour	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	5
22:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	13	0	0	83	0	0	0	0	12	87	195
% Apr.	-	-	-	-	-	-	100.0	-	-	100.0	-	-	-	-	12.1	87.8	-
% Int.	-	-	-	-	-	-	6.6	-	-	42.5	-	-	-	-	6.1	44.6	-

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

Date 02/12/14	From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
00:00	0	0	0	0	0	0	5	0	0	0	0	0	0	0	1	0	6
00:15	0	0	0	0	0	0	3	0	0	0	0	0	1	0	1	0	5
00:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
00:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	12	0	0	0	0	0	1	0	3	0	16
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
01:15	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
01:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	8	0	0	0	0	0	0	0	2	0	10
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	7	0	9
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
04:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	9	0	10
Hr Total	0	0	0	0	0	0	1	0	0	0	0	0	0	0	21	0	22
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12
05:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	21	0	24
05:30	0	0	0	0	0	0	4	0	0	0	0	0	0	0	23	1	28
05:45	0	0	0	0	0	0	8	0	0	0	0	0	0	0	43	0	51
Hr Total	0	0	0	0	0	0	15	0	0	0	0	0	0	0	99	1	115
06:00	0	0	0	0	0	0	6	0	0	0	0	0	0	0	39	0	45
06:15	0	0	0	0	0	0	8	0	0	0	0	0	0	0	97	2	107
06:30	0	0	0	0	0	0	11	0	0	0	0	0	0	0	83	2	96
06:45	0	0	0	0	0	0	4	0	0	2	0	0	0	0	43	2	51
Hr Total	0	0	0	0	0	0	29	0	0	2	0	0	0	0	262	6	299

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West					
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total	
Date 02/12/14																	
07:00	0	0	0	0	0	0	4	0	0	0	0	0	0	50	3	57	
07:15	0	0	0	0	0	0	8	0	0	0	0	1	0	44	4	57	
07:30	0	0	0	0	0	0	8	0	0	1	0	0	0	40	9	58	
07:45	0	0	0	0	0	0	9	0	0	1	0	0	0	39	2	51	
Hr Total	0	0	0	0	0	0	29	0	0	2	0	0	1	0	173	18	223
08:00	0	0	0	0	0	0	26	0	0	3	0	0	0	33	3	65	
08:15	0	0	0	0	0	0	6	0	0	2	0	0	0	12	6	26	
08:30	0	0	0	0	0	0	15	0	0	3	0	0	0	10	3	31	
08:45	0	0	0	0	0	0	10	0	0	1	0	0	0	9	2	22	
Hr Total	0	0	0	0	0	0	57	0	0	9	0	0	0	0	64	14	144
09:00	0	0	0	0	0	1	7	0	0	5	0	0	0	19	0	32	
09:15	0	0	0	0	0	0	5	0	0	5	0	0	0	13	3	26	
09:30	0	0	0	0	0	0	7	0	0	0	0	0	0	8	3	18	
09:45	0	0	0	0	0	0	11	0	0	5	0	0	0	13	1	30	
Hr Total	0	0	0	0	0	1	30	0	0	15	0	0	0	0	53	7	106
10:00	0	0	0	0	0	0	3	0	0	1	0	0	0	12	1	17	
10:15	0	0	0	0	0	0	9	0	0	0	0	0	0	12	2	23	
10:30	0	0	0	0	0	0	4	0	0	2	0	0	0	7	3	16	
10:45	0	0	0	0	0	0	6	0	0	1	0	0	1	9	2	19	
Hr Total	0	0	0	0	0	0	22	0	0	4	0	0	1	0	40	8	75
11:00	0	0	0	0	0	0	26	0	0	1	0	0	0	10	5	42	
11:15	0	0	0	0	0	0	15	0	0	2	0	0	0	12	6	35	
11:30	0	0	0	0	0	0	11	0	0	7	0	0	0	10	1	29	
11:45	0	0	0	0	0	0	21	0	0	6	0	0	0	9	3	39	
Hr Total	0	0	0	0	0	0	73	0	0	16	0	0	0	0	41	15	145
12:00	0	0	0	0	0	0	6	0	0	3	0	0	0	8	7	24	
12:15	0	0	0	0	0	0	7	0	0	4	0	0	0	18	2	31	
12:30	0	0	0	0	0	0	10	0	0	1	0	0	0	15	3	29	
12:45	0	0	0	0	0	0	12	0	0	4	0	0	1	8	3	28	
Hr Total	0	0	0	0	0	0	35	0	0	12	0	0	1	0	49	15	112
13:00	0	0	0	0	0	0	13	0	0	3	0	0	0	7	4	27	
13:15	0	0	0	0	0	0	11	0	0	3	0	0	0	8	4	26	
13:30	0	0	0	0	0	0	18	0	0	1	0	0	0	7	5	31	
13:45	0	0	0	0	0	0	19	0	0	4	0	0	0	12	5	40	
Hr Total	0	0	0	0	0	0	61	0	0	11	0	0	0	0	34	18	124

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/12/14																	
14:00	0	0	0	0	0	0	15	0	0	5	0	0	0	0	15	6	41
14:15	0	0	0	0	0	0	43	0	0	3	0	0	0	0	16	3	65
14:30	0	0	0	0	0	1	37	0	0	4	0	0	0	0	19	5	66
14:45	0	0	0	0	0	0	52	0	0	3	0	0	0	0	3	4	62
Hr Total	0	0	0	0	0	1	147	0	0	15	0	0	0	0	53	18	234
15:00	0	0	0	0	0	0	56	0	0	2	0	0	0	0	7	2	67
15:15	0	0	0	0	0	0	43	0	0	2	0	0	0	0	10	4	59
15:30	0	0	0	0	0	0	48	0	0	6	0	0	0	0	14	3	71
15:45	0	0	0	0	0	0	52	0	0	4	0	0	0	0	7	3	66
Hr Total	0	0	0	0	0	0	199	0	0	14	0	0	0	0	38	12	263
16:00	0	0	0	0	0	0	22	0	0	5	0	0	0	0	5	5	37
16:15	0	0	0	0	0	0	23	0	0	3	0	0	0	0	3	2	31
16:30	0	0	0	0	0	0	34	0	0	2	0	0	0	0	3	2	41
16:45	0	0	0	0	0	0	40	0	0	3	0	0	0	0	9	8	60
Hr Total	0	0	0	0	0	0	119	0	0	13	0	0	0	0	20	17	169
17:00	0	0	0	0	0	0	18	0	0	3	0	0	0	0	7	4	32
17:15	0	0	0	0	0	0	14	0	0	3	0	0	0	0	3	1	21
17:30	0	0	0	0	0	0	15	0	0	1	0	0	0	0	3	2	21
17:45	0	0	0	0	0	0	14	0	0	1	0	0	0	0	8	0	23
Hr Total	0	0	0	0	0	0	61	0	0	8	0	0	0	0	21	7	97
18:00	0	0	0	0	0	0	5	0	0	6	0	0	0	0	3	4	18
18:15	0	0	0	0	0	0	4	0	0	3	0	0	0	0	1	2	10
18:30	0	0	0	0	0	0	9	0	0	6	0	0	0	0	5	2	22
18:45	0	0	0	0	0	0	7	0	0	7	0	1	0	0	4	2	21
Hr Total	0	0	0	0	0	0	25	0	0	22	0	1	0	0	13	10	71
19:00	0	0	0	0	0	0	10	0	0	2	0	0	0	0	6	3	21
19:15	0	0	0	0	0	0	6	0	0	2	0	0	0	0	2	4	14
19:30	0	0	0	0	0	0	8	0	0	2	0	0	0	0	4	4	18
19:45	0	0	0	0	0	0	4	0	0	2	0	0	0	0	1	1	8
Hr Total	0	0	0	0	0	0	28	0	0	8	0	0	0	0	13	12	61
20:00	0	0	0	0	0	0	5	0	0	3	0	0	0	0	3	4	15
20:15	0	0	0	0	0	0	8	0	0	2	0	0	0	0	7	0	17
20:30	0	0	0	0	0	0	4	0	0	3	0	0	0	0	3	1	11
20:45	0	0	0	0	0	0	3	0	0	2	0	0	0	0	2	0	7
Hr Total	0	0	0	0	0	0	20	0	0	10	0	0	0	0	15	5	50

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West						
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right	Total
Date 02/12/14 -----																			
21:00	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	4	0	8
21:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	5	0	8
21:30	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	3	2	11
21:45	0	0	0	0	0	0	10	0	0	2	0	0	0	0	0	0	4	2	18
Hr Total	0	0	0	0	0	0	22	0	0	3	0	0	0	0	0	0	16	4	45
22:00	0	0	0	0	0	0	5	0	0	2	0	0	0	0	0	0	3	1	11
22:15	0	0	0	0	0	0	3	0	0	2	0	0	0	0	0	0	5	0	10
22:30	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	3	2	11
22:45	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	3	2	12
Hr Total	0	0	0	0	0	0	21	0	0	4	0	0	0	0	0	0	14	5	44
23:00	0	0	0	0	0	0	2	0	0	3	0	0	0	0	0	0	1	0	6
23:15	0	0	0	0	0	0	7	0	0	1	0	0	0	0	0	0	1	0	9
23:30	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	1	1	12
23:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	1	0	7
Hr Total	0	0	0	0	0	0	25	0	0	4	0	0	0	0	0	0	4	1	34

TOTAL	0	0	0	0	0	2	1041	0	0	172	0	1	4	0	1056	193	2469		

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
MIAMI BEACH, FLORIDA
COUNTED BY: EDIE SAPORITTO (V)
NOT SIGNALIZED

624 Gardenia Terrace
Delray Beach, Florida 33444
Phone (561) 272-3255

Site Code : 00140030
Start Date: 02/12/14
File I.D. : TERM12TH
Page : 1

LIGHT VEHICLES

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
Date 02/12/14 -----																
00:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4
00:15	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	3
00:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
00:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	9	0	0	0	0	0	1	0	0	10
01:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	3
01:15	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4
01:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	8	0	0	0	0	0	0	0	1	9
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
03:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	3
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	7	9
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	20
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11
05:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	21	23
05:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	20	24
05:45	0	0	0	0	0	0	7	0	0	0	0	0	0	0	42	49
Hr Total	0	0	0	0	0	0	12	0	0	0	0	0	0	0	94	107
06:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	38	42
06:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	96	104
06:30	0	0	0	0	0	0	8	0	0	0	0	0	0	0	81	90
06:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	42	44
Hr Total	0	0	0	0	0	0	20	0	0	0	0	0	0	0	257	280

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/12/14 -----																
07:00	0	0	0	0	0	0	3	0	0	0	0	0	0	49	2	54
07:15	0	0	0	0	0	0	7	0	0	0	0	1	0	43	2	53
07:30	0	0	0	0	0	0	7	0	0	0	0	0	0	37	4	48
07:45	0	0	0	0	0	0	7	0	0	0	0	0	0	38	0	45
Hr Total	0	0	0	0	0	0	24	0	0	0	0	1	0	167	8	200
08:00	0	0	0	0	0	0	23	0	0	0	0	0	0	30	2	55
08:15	0	0	0	0	0	0	4	0	0	0	0	0	0	11	1	16
08:30	0	0	0	0	0	0	14	0	0	0	0	0	0	8	0	22
08:45	0	0	0	0	0	0	8	0	0	0	0	0	0	7	1	16
Hr Total	0	0	0	0	0	0	49	0	0	0	0	0	0	56	4	109
09:00	0	0	0	0	0	1	5	0	0	0	0	0	0	16	0	22
09:15	0	0	0	0	0	0	4	0	0	1	0	0	0	12	1	18
09:30	0	0	0	0	0	0	6	0	0	0	0	0	0	8	0	14
09:45	0	0	0	0	0	0	9	0	0	0	0	0	0	10	1	20
Hr Total	0	0	0	0	0	1	24	0	0	1	0	0	0	46	2	74
10:00	0	0	0	0	0	0	3	0	0	1	0	0	0	10	0	14
10:15	0	0	0	0	0	0	6	0	0	0	0	0	0	11	1	18
10:30	0	0	0	0	0	0	4	0	0	1	0	0	0	6	0	11
10:45	0	0	0	0	0	0	5	0	0	0	0	1	0	7	0	13
Hr Total	0	0	0	0	0	0	18	0	0	2	0	1	0	34	1	56
11:00	0	0	0	0	0	0	23	0	0	0	0	0	0	9	2	34
11:15	0	0	0	0	0	0	14	0	0	0	0	0	0	11	0	25
11:30	0	0	0	0	0	0	11	0	0	1	0	0	0	9	0	21
11:45	0	0	0	0	0	0	18	0	0	0	0	0	0	7	1	26
Hr Total	0	0	0	0	0	0	66	0	0	1	0	0	0	36	3	106
12:00	0	0	0	0	0	0	5	0	0	1	0	0	0	6	2	14
12:15	0	0	0	0	0	0	4	0	0	0	0	0	0	16	2	22
12:30	0	0	0	0	0	0	9	0	0	0	0	0	0	12	0	21
12:45	0	0	0	0	0	0	10	0	0	0	0	1	0	8	1	20
Hr Total	0	0	0	0	0	0	28	0	0	1	0	1	0	42	5	77
13:00	0	0	0	0	0	0	10	0	0	2	0	0	0	5	2	19
13:15	0	0	0	0	0	0	9	0	0	1	0	0	0	6	1	17
13:30	0	0	0	0	0	0	17	0	0	0	0	0	0	4	1	22
13:45	0	0	0	0	0	0	16	0	0	1	0	0	0	11	2	30
Hr Total	0	0	0	0	0	0	52	0	0	4	0	0	0	26	6	88

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
 Page : 3

LIGHT VEHICLES

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West					
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total	
Date 02/12/14																	
14:00	0	0	0	0	0	0	14	0	0	2	0	0	0	0	14	2	32
14:15	0	0	0	0	0	0	41	0	0	3	0	0	0	0	13	1	58
14:30	0	0	0	0	0	0	36	0	0	0	0	0	0	0	13	4	53
14:45	0	0	0	0	0	0	49	0	0	1	0	0	0	0	2	2	54
Hr Total	0	0	0	0	0	0	140	0	0	6	0	0	0	0	42	9	197
15:00	0	0	0	0	0	0	55	0	0	0	0	0	0	0	6	1	62
15:15	0	0	0	0	0	0	42	0	0	0	0	0	0	0	9	0	51
15:30	0	0	0	0	0	0	47	0	0	1	0	0	0	0	11	0	59
15:45	0	0	0	0	0	0	51	0	0	0	0	0	0	0	7	0	58
Hr Total	0	0	0	0	0	0	195	0	0	1	0	0	0	0	33	1	230
16:00	0	0	0	0	0	0	21	0	0	0	0	0	0	0	3	0	24
16:15	0	0	0	0	0	0	22	0	0	0	0	0	0	0	3	0	25
16:30	0	0	0	0	0	0	33	0	0	0	0	0	0	0	1	0	34
16:45	0	0	0	0	0	0	38	0	0	1	0	0	0	0	8	5	52
Hr Total	0	0	0	0	0	0	114	0	0	1	0	0	0	0	15	5	135
17:00	0	0	0	0	0	0	16	0	0	1	0	0	0	0	5	0	22
17:15	0	0	0	0	0	0	13	0	0	0	0	0	0	0	2	0	15
17:30	0	0	0	0	0	0	14	0	0	1	0	0	0	0	1	0	16
17:45	0	0	0	0	0	0	12	0	0	0	0	0	0	0	7	0	19
Hr Total	0	0	0	0	0	0	55	0	0	2	0	0	0	0	15	0	72
18:00	0	0	0	0	0	0	4	0	0	1	0	0	0	0	2	0	7
18:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
18:30	0	0	0	0	0	0	7	0	0	2	0	0	0	0	3	0	12
18:45	0	0	0	0	0	0	6	0	0	4	0	1	0	0	3	1	15
Hr Total	0	0	0	0	0	0	20	0	0	7	0	1	0	0	8	1	37
19:00	0	0	0	0	0	0	10	0	0	1	0	0	0	0	5	0	16
19:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	2	2	10
19:30	0	0	0	0	0	0	7	0	0	0	0	0	0	0	2	0	9
19:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
Hr Total	0	0	0	0	0	0	26	0	0	1	0	0	0	0	9	2	38
20:00	0	0	0	0	0	0	4	0	0	1	0	0	0	0	3	2	10
20:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	6	0	13
20:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	0	5
20:45	0	0	0	0	0	0	2	0	0	1	0	0	0	0	1	0	4
Hr Total	0	0	0	0	0	0	16	0	0	2	0	0	0	0	12	2	32

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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LIGHT VEHICLES

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West					
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total	
Date 02/12/14																	
21:00	0	0	0	0	0	0	2	0	0	0	0	0	0	3	0	5	
21:15	0	0	0	0	0	0	2	0	0	0	0	0	0	4	0	6	
21:30	0	0	0	0	0	0	5	0	0	0	0	0	0	2	0	7	
21:45	0	0	0	0	0	0	9	0	0	1	0	0	0	3	1	14	
Hr Total	0	0	0	0	0	0	18	0	0	1	0	0	0	12	1	32	
22:00	0	0	0	0	0	0	4	0	0	1	0	0	0	2	0	7	
22:15	0	0	0	0	0	0	2	0	0	0	0	0	0	4	0	6	
22:30	0	0	0	0	0	0	5	0	0	0	0	0	0	2	0	7	
22:45	0	0	0	0	0	0	7	0	0	0	0	0	0	2	0	9	
Hr Total	0	0	0	0	0	0	18	0	0	1	0	0	0	10	0	29	
23:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
23:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6	
23:30	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	9	
23:45	0	0	0	0	0	0	5	0	0	0	0	0	0	1	0	6	
Hr Total	0	0	0	0	0	0	21	0	0	0	0	0	0	1	0	22	
TOTAL	0	0	0	0	0	1	935	0	0	31	0	1	4	0	944	54	1970

Site Code : 00140030
Start Date: 02/12/14
File I.D. : TERM12TH
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From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total	
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/12/14																	
00:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
00:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	6
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
05:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
05:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	0	0	4	0	7
06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
06:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
06:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	0	5
06:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	8	0	0	0	0	0	0	0	5	0	13

NOT SIGNALIZED

624 Gardenia Terrace
Delray Beach, Florida 33444
Phone (561) 272-3255

Site Code : 00140030

Start Date: 02/12/14

File I.D. : TERM12TH

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MEDIUM VEHICLES

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West							
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		Total
Date 02/12/14 -----																				
07:00	0	0	0	0	0	0	1	0		0	0	0	0		0	0	1	0		2
07:15	0	0	0	0	0	0	1	0		0	0	0	0		0	0	1	2		4
07:30	0	0	0	0	0	0	1	0		0	1	0	0		0	0	3	0		5
07:45	0	0	0	0	0	0	2	0		0	0	0	0		0	0	1	0		3
Hr Total	0	0	0	0	0	0	5	0		0	1	0	0		0	0	6	2		14
08:00	0	0	0	0	0	0	3	0		0	1	0	0		0	0	3	0		7
08:15	0	0	0	0	0	0	2	0		0	0	0	0		0	0	1	0		3
08:30	0	0	0	0	0	0	1	0		0	0	0	0		0	0	2	1		4
08:45	0	0	0	0	0	0	2	0		0	0	0	0		0	0	2	0		4
Hr Total	0	0	0	0	0	0	8	0		0	1	0	0		0	0	8	1		18
09:00	0	0	0	0	0	0	2	0		0	0	0	0		0	0	3	0		5
09:15	0	0	0	0	0	0	1	0		0	0	0	0		0	0	1	0		2
09:30	0	0	0	0	0	0	1	0		0	0	0	0		0	0	0	0		1
09:45	0	0	0	0	0	0	2	0		0	0	0	0		0	0	3	0		5
Hr Total	0	0	0	0	0	0	6	0		0	0	0	0		0	0	7	0		13
10:00	0	0	0	0	0	0	0	0		0	0	0	0		0	0	2	0		2
10:15	0	0	0	0	0	0	3	0		0	0	0	0		0	0	1	0		4
10:30	0	0	0	0	0	0	0	0		0	0	0	0		0	0	1	0		1
10:45	0	0	0	0	0	0	1	0		0	0	0	0		0	0	2	0		3
Hr Total	0	0	0	0	0	0	4	0		0	0	0	0		0	0	6	0		10
11:00	0	0	0	0	0	0	3	0		0	0	0	0		0	0	1	1		5
11:15	0	0	0	0	0	0	1	0		0	0	0	0		0	0	1	0		2
11:30	0	0	0	0	0	0	0	0		0	1	0	0		0	0	1	0		2
11:45	0	0	0	0	0	0	3	0		0	2	0	0		0	0	2	0		7
Hr Total	0	0	0	0	0	0	7	0		0	3	0	0		0	0	5	1		16
12:00	0	0	0	0	0	0	1	0		0	0	0	0		0	0	2	0		3
12:15	0	0	0	0	0	0	3	0		0	1	0	0		0	0	2	0		6
12:30	0	0	0	0	0	0	1	0		0	0	0	0		0	0	3	0		4
12:45	0	0	0	0	0	0	2	0		0	0	0	0		0	0	0	0		2
Hr Total	0	0	0	0	0	0	7	0		0	1	0	0		0	0	7	0		15
13:00	0	0	0	0	0	0	3	0		0	0	0	0		0	0	2	0		5
13:15	0	0	0	0	0	0	2	0		0	0	0	0		0	0	1	0		3
13:30	0	0	0	0	0	0	1	0		0	0	0	0		0	0	2	1		4
13:45	0	0	0	0	0	0	1	0		0	0	0	0		0	0	1	2		4
Hr Total	0	0	0	0	0	0	7	0		0	0	0	0		0	0	6	3		16

Site Code : 00140030
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From North				From East				From South				From West				Total	
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/12/14																	
14:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	3
14:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	5
14:30	0	0	0	0	0	1	1	0	0	0	0	0	0	0	6	0	8
14:45	0	0	0	0	0	0	3	0	0	1	0	0	0	0	1	0	5
Hr Total	0	0	0	0	0	1	7	0	0	2	0	0	0	0	11	0	21
15:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
15:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
15:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	4
15:45	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
Hr Total	0	0	0	0	0	0	4	0	0	1	0	0	0	0	5	0	10
16:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
16:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
16:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
16:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	0	10
17:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
17:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
17:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
17:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	0	6	0	12
18:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
18:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
18:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
18:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5	0	10
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
19:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
19:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	4	0	6
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
20:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
20:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	0	3	0	7

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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MEDIUM VEHICLES

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/12/14																
21:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
21:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
21:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
21:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	4	0	8
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	0	4	0	7
23:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
23:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
23:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
23:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	2	0	6

TOTAL	0	0	0	0	0	1	103	0	0	9	0	0	0	108	7	228

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

MIAMI BEACH, FLORIDA

COUNTED BY: EDIE SAPORITTO (V)

NOT SIGNALIZED

624 Gardenia Terrace

Delray Beach, Florida 33444

Phone (561) 272-3255

Site Code : 00140030

Start Date: 02/12/14

File I.D. : TERM12TH

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TRACTOR TRAILERS

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/12/14 -----																
00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
06:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
06:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	4
Hr Total	0	0	0	0	0	0	1	0	0	2	0	0	0	0	3	6

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
MIAMI BEACH, FLORIDA
COUNTED BY: EDIE SAPORITTO (V)
NOT SIGNALIZED

624 Gardenia Terrace
Delray Beach, Florida 33444
Phone (561) 272-3255

Site Code : 00140030
Start Date: 02/12/14
File I.D. : TERM12TH
Page : 2

TRACTOR TRAILERS

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
Date 02/12/14																
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
07:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
Hr Total	0	0	0	0	0	0	0	0	1	0	0	0	0	0	8	9
08:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
08:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	5	7
08:30	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	5
08:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
Hr Total	0	0	0	0	0	0	0	0	8	0	0	0	0	0	9	17
09:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
09:15	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
09:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
09:45	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
Hr Total	0	0	0	0	0	0	0	0	14	0	0	0	0	0	5	19
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
10:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
10:30	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	4
10:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
Hr Total	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7	9
11:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
11:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	6	8
11:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	1	6
11:45	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
Hr Total	0	0	0	0	0	0	0	0	12	0	0	0	0	0	11	23
12:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	5	7
12:15	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
12:30	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	4
12:45	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
Hr Total	0	0	0	0	0	0	0	0	10	0	0	0	0	0	10	20
13:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
13:15	0	0	0	0	0	0	0	0	2	0	0	0	0	1	3	6
13:30	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3	5
13:45	0	0	0	0	0	0	2	0	3	0	0	0	0	0	1	6
Hr Total	0	0	0	0	0	0	2	0	7	0	0	0	0	2	9	20

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
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TRACTOR TRAILERS

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/12/14 -----																
14:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
14:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
14:30	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	5
14:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
Hr Total	0	0	0	0	0	0	0	0	7	0	0	0	0	0	9	16
15:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
15:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
15:30	0	0	0	0	0	0	0	0	5	0	0	0	0	0	3	8
15:45	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	6
Hr Total	0	0	0	0	0	0	0	0	12	0	0	0	0	0	11	23
16:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	10
16:15	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	5
16:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	4
16:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	5
Hr Total	0	0	0	0	0	0	0	0	12	0	0	0	0	0	12	24
17:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
17:15	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	4
17:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
17:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	0	0	6	0	0	0	0	0	7	13
18:00	0	0	0	0	0	0	0	0	5	0	0	0	0	0	4	9
18:15	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	5
18:30	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
18:45	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	4
Hr Total	0	0	0	0	0	0	0	0	15	0	0	0	0	0	9	24
19:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	4
19:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	4
19:30	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
19:45	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
Hr Total	0	0	0	0	0	0	0	0	7	0	0	0	0	0	10	17
20:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	4
20:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
20:30	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	4
20:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	0	0	8	0	0	0	0	0	3	11

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: EDIE SAPORITTO (V)
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/12/14
 File I.D. : TERM12TH
 Page : 4

TRACTOR TRAILERS

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/12/14 -----																
21:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
21:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
21:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
Hr Total	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	5
22:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
22:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Hr Total	0	0	0	0	0	0	0	0	3	0	0	0	0	0	5	8
23:00	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	4
23:15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	4	0	0	0	0	1	1	6

TOTAL	0	0	0	0	0	3	0	0	132	0	0	0	0	4	132	271

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
 Page : 1

LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/13/14																	
00:00	0	0	0	0	0	0	5	0	0	1	0	0	0	0	2	0	8
00:15	0	0	0	0	0	0	8	0	0	0	0	0	0	0	1	0	9
00:30	0	0	0	0	0	0	4	0	0	0	0	0	0	0	2	0	6
00:45	0	0	0	0	0	0	5	0	0	0	0	0	0	0	1	0	6
Hr Total	0	0	0	0	0	0	22	0	0	1	0	0	0	0	6	0	29
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
02:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
02:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	5
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
03:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	1	0	0	0	0	0	0	0	4	0	5
04:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	6
04:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	5
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9
04:45	0	0	0	0	0	0	1	0	0	0	0	0	2	0	12	0	15
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	3	0	29	0	35
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
05:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	16	0	18
05:30	0	0	0	0	0	0	3	0	0	2	0	0	1	0	20	2	28
05:45	0	0	0	0	0	0	7	0	0	1	0	0	0	0	41	0	49
Hr Total	0	0	0	0	0	0	12	0	0	3	0	0	1	0	85	2	103
06:00	0	0	0	0	0	0	6	0	0	2	0	0	1	0	38	2	49
06:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	88	0	94
06:30	0	0	0	0	0	0	6	0	0	0	0	0	2	0	58	1	67
06:45	0	0	0	0	0	0	6	0	0	0	0	0	1	0	44	0	51
Hr Total	0	0	0	0	0	0	24	0	0	2	0	0	4	0	228	3	261

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
MIAMI BEACH, FLORIDA
COUNTED BY: R. MARTINEZ & E. SAPORITTO V
NOT SIGNALIZED

624 Gardenia Terrace
Delray Beach, Florida 33444
Phone (561) 272-3255

Site Code : 00140030
Start Date: 02/13/14
File I.D. : TERM13TH
Page : 2

LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

Date 02/13/14	From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
07:00	0	0	0	0	0	0	2	0	0	1	0	0	0	0	59	1	63
07:15	0	0	0	0	0	0	10	0	0	1	0	0	0	0	44	3	58
07:30	0	0	0	0	1	0	7	0	0	0	0	0	0	0	43	1	52
07:45	0	0	0	0	0	0	5	0	0	1	0	0	0	0	30	1	37
Hr Total	0	0	0	0	1	0	24	0	0	3	0	0	0	0	176	6	210
08:00	0	0	0	0	0	0	23	0	0	0	0	1	0	0	36	3	63
08:15	0	0	0	0	0	0	4	0	0	0	0	0	0	0	13	4	21
08:30	0	0	0	0	0	0	7	0	0	0	0	0	0	0	12	2	21
08:45	0	0	0	0	0	0	8	0	0	1	0	0	0	0	11	3	23
Hr Total	0	0	0	0	0	0	42	0	0	1	0	1	0	0	72	12	128
09:00	0	0	0	0	0	0	5	0	0	0	0	0	1	0	7	3	16
09:15	0	0	0	0	0	0	10	0	0	3	0	0	0	0	10	1	24
09:30	0	0	0	0	0	0	7	0	0	2	0	0	0	0	11	6	26
09:45	0	0	0	0	0	0	4	0	0	3	0	0	0	0	8	2	17
Hr Total	0	0	0	0	0	0	26	0	0	8	0	0	1	0	36	12	83
10:00	0	0	0	0	0	0	4	0	0	0	0	1	1	0	10	2	18
10:15	0	0	0	0	1	0	5	0	0	1	0	0	0	0	6	3	16
10:30	0	0	0	0	0	0	5	0	0	4	0	0	1	0	15	3	28
10:45	0	0	0	0	0	0	5	0	0	4	0	0	0	0	6	2	17
Hr Total	0	0	0	0	1	0	19	0	0	9	0	1	2	0	37	10	79
11:00	0	0	0	0	0	0	10	0	0	4	0	0	0	0	6	4	24
11:15	0	0	0	0	0	0	20	0	0	2	0	0	0	0	9	5	36
11:30	0	0	0	0	0	0	11	0	0	5	0	0	0	0	13	4	33
11:45	0	0	0	0	0	0	10	0	0	3	0	0	0	0	12	3	28
Hr Total	0	0	0	0	0	0	51	0	0	14	0	0	0	0	40	16	121
12:00	0	0	0	0	0	0	13	0	0	0	0	0	0	0	10	3	26
12:15	0	0	0	0	0	0	14	0	0	4	0	0	0	0	13	4	35
12:30	0	0	0	0	0	0	14	0	0	0	0	0	1	0	11	3	29
12:45	0	0	0	0	0	0	14	0	0	4	0	0	0	0	13	3	34
Hr Total	0	0	0	0	0	0	55	0	0	8	0	0	1	0	47	13	124
13:00	0	0	0	0	0	0	12	0	0	4	0	0	0	0	14	2	32
13:15	0	0	0	0	0	0	19	0	0	3	0	0	0	0	7	4	33
13:30	0	0	0	0	0	0	22	0	0	4	0	0	0	0	5	2	33
13:45	0	0	0	0	0	0	22	0	0	2	0	0	0	0	9	3	36
Hr Total	0	0	0	0	0	0	75	0	0	13	0	0	0	0	35	11	134

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				Total	
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/13/14																	
14:00	0	0	0	0	0	0	33	0	0	1	0	0	1	0	16	1	52
14:15	0	0	0	0	0	0	36	0	0	2	0	0	1	0	15	3	57
14:30	0	0	0	0	0	0	32	0	0	2	0	0	1	0	13	4	52
14:45	0	0	0	0	0	0	51	0	0	4	0	0	0	0	15	6	76
Hr Total	0	0	0	0	0	0	152	0	0	9	0	0	3	0	59	14	237
15:00	0	0	0	0	0	0	55	0	0	4	0	0	0	0	6	2	67
15:15	0	0	0	0	0	0	25	0	0	6	0	0	0	0	9	2	42
15:30	0	0	0	0	0	0	33	0	0	8	0	0	0	0	14	3	58
15:45	0	0	0	0	0	0	57	0	0	6	0	0	0	0	17	4	84
Hr Total	0	0	0	0	0	0	170	0	0	24	0	0	0	0	46	11	251
16:00	0	0	0	0	0	0	24	0	0	5	0	0	0	0	5	4	38
16:15	0	0	0	0	0	0	25	0	0	6	0	0	0	0	3	4	38
16:30	0	0	0	0	0	0	44	0	0	4	0	0	0	0	3	3	54
16:45	0	0	0	0	0	0	43	0	0	3	0	0	0	0	4	3	53
Hr Total	0	0	0	0	0	0	136	0	0	18	0	0	0	0	15	14	183
17:00	0	0	0	0	0	0	24	0	0	6	0	0	0	0	7	1	38
17:15	0	0	0	0	0	0	12	0	0	3	0	0	0	0	7	1	23
17:30	0	0	0	0	0	0	18	0	0	4	0	0	0	0	8	3	33
17:45	0	0	0	0	0	0	10	0	0	4	0	0	0	0	1	1	16
Hr Total	0	0	0	0	0	0	64	0	0	17	0	0	0	0	23	6	110
18:00	0	0	0	0	0	0	15	0	0	2	0	0	0	0	3	1	21
18:15	0	0	0	0	0	0	10	0	0	5	0	0	0	0	3	2	20
18:30	0	0	0	0	0	0	6	0	0	2	0	0	0	0	6	0	14
18:45	0	0	0	0	0	0	8	0	0	2	0	0	0	0	2	4	16
Hr Total	0	0	0	0	0	0	39	0	0	11	0	0	0	0	14	7	71
19:00	0	0	0	0	0	0	11	0	0	2	0	0	0	0	4	1	18
19:15	0	0	0	0	0	0	4	0	0	0	0	0	1	0	6	2	13
19:30	0	0	0	0	0	0	9	0	0	1	0	0	0	0	4	4	18
19:45	0	0	0	0	0	0	5	0	0	2	0	0	0	0	1	4	12
Hr Total	0	0	0	0	0	0	29	0	0	5	0	0	1	0	15	11	61
20:00	0	0	0	0	0	0	2	0	0	2	0	0	0	0	4	2	10
20:15	0	0	0	0	0	0	3	0	0	3	0	0	0	0	5	0	11
20:30	0	0	0	0	0	0	2	0	0	4	0	0	0	0	1	0	7
20:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	3	0	6
Hr Total	0	0	0	0	0	0	10	0	0	9	0	0	0	0	13	2	34

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
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LIGHT VEHICLES, MEDIUM VEHICLES, TRACTO

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West							
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		Total
Date 02/13/14 -----																				
21:00	0	0	0	0	0	0	2	0	0	4	0	0	0	0	0	0	4	0	10	
21:15	0	0	0	0	0	0	2	0	0	4	0	0	0	0	0	0	4	2	12	
21:30	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	3	1	14	
21:45	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0	3	1	9	
Hr Total	0	0	0	0	0	0	18	0	0	9	0	0	0	0	0	0	14	4	45	
22:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	4	
22:15	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4	0	8	
22:30	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	4	0	7	
22:45	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	3	1	9	
Hr Total	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	13	1	28	
23:00	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	2	0	6	
23:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	3	0	10	
23:30	0	0	0	0	0	0	22	0	0	0	0	0	0	0	0	0	1	0	23	
23:45	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	3	0	18	
Hr Total	0	0	0	0	0	0	47	0	0	1	0	0	0	0	0	0	9	0	57	

TOTAL	0	0	0	0	2	0	1037	0	0	165	0	2	16	0	1020	155			2397	

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
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LIGHT VEHICLES

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14																
00:00	0	0	0	0	0	0	4	0	0	0	0	0	0	1	0	5
00:15	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	7
00:30	0	0	0	0	0	0	3	0	0	0	0	0	0	1	0	4
00:45	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4
Hr Total	0	0	0	0	0	0	18	0	0	0	0	0	0	2	0	20
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
02:30	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
02:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	3	0	5
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
03:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	1	0	0	0	0	0	0	4	0	5
04:00	0	0	0	0	0	0	0	0	0	0	0	1	0	4	0	5
04:15	0	0	0	0	0	0	1	0	0	0	0	0	0	3	0	4
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9
04:45	0	0	0	0	0	0	1	0	0	0	0	2	0	12	0	15
Hr Total	0	0	0	0	0	0	2	0	0	0	0	3	0	28	0	33
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	16	0	17
05:30	0	0	0	0	0	0	2	0	0	2	0	1	0	19	1	25
05:45	0	0	0	0	0	0	6	0	0	1	0	0	0	40	0	47
Hr Total	0	0	0	0	0	0	9	0	0	3	0	1	0	83	1	97
06:00	0	0	0	0	0	0	5	0	0	2	0	1	0	37	2	47
06:15	0	0	0	0	0	0	5	0	0	0	0	0	0	87	0	92
06:30	0	0	0	0	0	0	3	0	0	0	0	2	0	57	0	62
06:45	0	0	0	0	0	0	5	0	0	0	0	1	0	42	0	48
Hr Total	0	0	0	0	0	0	18	0	0	2	0	4	0	223	2	249

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

MIAMI BEACH, FLORIDA

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

NOT SIGNALIZED

624 Gardenia Terrace

Delray Beach, Florida 33444

Phone (561) 272-3255

Site Code : 00140030

Start Date: 02/13/14

File I.D. : TERM13TH

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LIGHT VEHICLES

From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14																
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	58	1	59
07:15	0	0	0	0	0	0	8	0	0	0	0	0	0	42	2	52
07:30	0	0	0	0	1	0	6	0	0	0	0	0	0	41	1	49
07:45	0	0	0	0	0	0	3	0	0	0	0	0	0	29	0	32
Hr Total	0	0	0	0	1	0	17	0	0	0	0	0	0	170	4	192
08:00	0	0	0	0	0	0	20	0	0	0	0	1	0	34	3	58
08:15	0	0	0	0	0	0	1	0	0	0	0	0	0	11	0	12
08:30	0	0	0	0	0	0	6	0	0	0	0	0	0	9	1	16
08:45	0	0	0	0	0	0	4	0	0	0	0	0	0	10	1	15
Hr Total	0	0	0	0	0	0	31	0	0	0	0	1	0	64	5	101
09:00	0	0	0	0	0	0	4	0	0	0	0	0	1	5	0	10
09:15	0	0	0	0	0	0	8	0	0	0	0	0	0	9	1	18
09:30	0	0	0	0	0	0	5	0	0	0	0	0	0	8	3	16
09:45	0	0	0	0	0	0	2	0	0	0	0	0	0	7	1	10
Hr Total	0	0	0	0	0	0	19	0	0	0	0	0	1	29	5	54
10:00	0	0	0	0	0	0	3	0	0	0	0	0	1	8	0	12
10:15	0	0	0	0	1	0	4	0	0	0	0	0	0	6	1	12
10:30	0	0	0	0	0	0	4	0	0	0	0	0	1	12	1	18
10:45	0	0	0	0	0	0	5	0	0	1	0	0	0	6	0	12
Hr Total	0	0	0	0	1	0	16	0	0	1	0	0	2	32	2	54
11:00	0	0	0	0	0	0	9	0	0	3	0	0	0	5	1	18
11:15	0	0	0	0	0	0	19	0	0	1	0	0	0	9	0	29
11:30	0	0	0	0	0	0	10	0	0	2	0	0	0	11	3	26
11:45	0	0	0	0	0	0	9	0	0	0	0	0	0	10	0	19
Hr Total	0	0	0	0	0	0	47	0	0	6	0	0	0	35	4	92
12:00	0	0	0	0	0	0	13	0	0	0	0	0	0	8	0	21
12:15	0	0	0	0	0	0	13	0	0	1	0	0	0	13	2	29
12:30	0	0	0	0	0	0	13	0	0	0	0	0	1	9	1	24
12:45	0	0	0	0	0	0	13	0	0	1	0	0	0	12	1	27
Hr Total	0	0	0	0	0	0	52	0	0	2	0	0	1	42	4	101
13:00	0	0	0	0	0	0	11	0	0	0	0	0	0	12	0	23
13:15	0	0	0	0	0	0	16	0	0	1	0	0	0	6	1	24
13:30	0	0	0	0	0	0	20	0	0	1	0	0	0	4	0	25
13:45	0	0	0	0	0	0	21	0	0	2	0	0	0	8	1	32
Hr Total	0	0	0	0	0	0	68	0	0	4	0	0	0	30	2	104

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

624 Gardenia Terrace

Site Code : 00140030

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Start Date: 02/13/14

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

Phone (561) 272-3255

File I.D. : TERM13TH

NOT SIGNALIZED

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LIGHT VEHICLES

Date 02/13/14	From North				From East				From South				From West				Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
14:00	0	0	0	0	0	0	32	0	0	0	0	0	1	0	13	1	47
14:15	0	0	0	0	0	0	34	0	0	0	0	0	0	0	13	0	47
14:30	0	0	0	0	0	0	31	0	0	0	0	0	1	0	10	1	43
14:45	0	0	0	0	0	0	49	0	0	1	0	0	0	0	14	3	67
Hr Total	0	0	0	0	0	0	146	0	0	1	0	0	2	0	50	5	204
15:00	0	0	0	0	0	0	53	0	0	0	0	0	0	0	5	0	58
15:15	0	0	0	0	0	0	24	0	0	3	0	0	0	0	7	0	34
15:30	0	0	0	0	0	0	32	0	0	7	0	0	0	0	12	1	52
15:45	0	0	0	0	0	0	55	0	0	4	0	0	0	0	15	0	74
Hr Total	0	0	0	0	0	0	164	0	0	14	0	0	0	0	39	1	218
16:00	0	0	0	0	0	0	23	0	0	3	0	0	0	0	5	0	31
16:15	0	0	0	0	0	0	24	0	0	0	0	0	0	0	2	0	26
16:30	0	0	0	0	0	0	42	0	0	0	0	0	0	0	1	1	44
16:45	0	0	0	0	0	0	42	0	0	0	0	0	0	0	3	0	45
Hr Total	0	0	0	0	0	0	131	0	0	3	0	0	0	0	11	1	146
17:00	0	0	0	0	0	0	22	0	0	3	0	0	0	0	5	0	30
17:15	0	0	0	0	0	0	11	0	0	0	0	0	0	0	6	0	17
17:30	0	0	0	0	0	0	16	0	0	0	0	0	0	0	6	0	22
17:45	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	9
Hr Total	0	0	0	0	0	0	58	0	0	3	0	0	0	0	17	0	78
18:00	0	0	0	0	0	0	13	0	0	0	0	0	0	0	1	0	14
18:15	0	0	0	0	0	0	9	0	0	1	0	0	0	0	2	0	12
18:30	0	0	0	0	0	0	5	0	0	0	0	0	0	0	4	0	9
18:45	0	0	0	0	0	0	6	0	0	0	0	0	0	0	1	1	8
Hr Total	0	0	0	0	0	0	33	0	0	1	0	0	0	0	8	1	43
19:00	0	0	0	0	0	0	9	0	0	0	0	0	0	0	2	0	11
19:15	0	0	0	0	0	0	3	0	0	0	0	0	1	0	5	0	9
19:30	0	0	0	0	0	0	7	0	0	1	0	0	0	0	2	0	10
19:45	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	4
Hr Total	0	0	0	0	0	0	23	0	0	1	0	0	1	0	9	0	34
20:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	3	0	5
20:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	4	0	6
20:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
20:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
Hr Total	0	0	0	0	0	0	6	0	0	1	0	0	0	0	9	0	16

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.
 624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
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LIGHT VEHICLES

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West							
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		UTurn	Left	Thru	Right		Total
Date 02/13/14 -----																				
21:00	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	5	
21:15	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	3	0	6	
21:30	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	2	0	11	
21:45	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	1	6	
Hr Total	0	0	0	0	0	0	14	0	0	3	0	0	0	0	0	0	10	1	28	
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	
22:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	6	
22:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	5	
22:45	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	2	0	6	
Hr Total	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	9	0	19	
23:00	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	1	0	4	
23:15	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	2	0	8	
23:30	0	0	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0	0	21	
23:45	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	2	0	16	
Hr Total	0	0	0	0	0	0	43	0	0	1	0	0	0	0	0	0	5	0	49	

TOTAL	0	0	0	0	2	0	930	0	0	46	0	1	15	0	912	38	1944			

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From North				From East				From South				From West				Total	
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right		
Date 02/13/14																	
00:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
00:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
00:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
00:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0	8
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
04:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
05:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
05:45	0	0	0	0													

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Date 02/13/14	From North				From East				From South				From West				Total
	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	
07:00	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
07:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
07:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
07:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	7	0	0	0	0	0	0	0	6	0	13
08:00	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	0	5
08:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	2	1	6
08:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	4
08:45	0	0	0	0	0	0	4	0	0	0	0	0	0	0	1	0	5
Hr Total	0	0	0	0	0	0	11	0	0	0	0	0	0	0	8	1	20
09:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
09:15	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	3
09:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0	4
09:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1	4
Hr Total	0	0	0	0	0	0	7	0	0	0	0	0	0	0	6	1	14
10:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	1	4
10:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
10:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	3	0	4
10:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	0	0	5	2	10
11:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
11:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
11:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4	0	8
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
12:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
12:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3
12:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	3	0	0	0	0	0	0	0	4	0	7
13:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
13:15	0	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	4
13:30	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
13:45	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	0	4	0	10

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From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14																
14:00	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
14:15	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	3
14:30	0	0	0	0	0	0	1	0	0	0	0	0	0	3	0	4
14:45	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	3
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	7	0	13
15:00	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	3
15:15	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
15:30	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
15:45	0	0	0	0	0	0	2	0	0	0	0	0	0	2	1	5
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	7	1	14
16:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
16:15	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	3
16:30	0	0	0	0	0	0	2	0	0	1	0	0	0	2	0	5
16:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	5	0	0	2	0	0	0	4	0	11
17:00	0	0	0	0	0	0	2	0	0	1	0	0	0	2	0	5
17:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
17:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	4
17:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	6	0	0	1	0	0	0	6	0	13
18:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	4
18:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
18:30	0	0	0	0	0	0	1	0	0	0	0	0	0	2	0	3
18:45	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	5	0	11
19:00	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	4
19:15	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
19:30	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	4
19:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	6	0	0	0	0	0	0	5	0	11
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
20:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
20:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
20:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	4	0	8

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

624 Gardenia Terrace

Site Code : 00140030

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Start Date: 02/13/14

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

Phone (561) 272-3255

File I.D. : TERM13TH

NOT SIGNALIZED

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MEDIUM VEHICLES

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14 -----																
21:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
21:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	3
21:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	3
21:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	4	2	10
22:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
22:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	3
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	4	1	9
23:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
23:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
23:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
23:45	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	2
Hr Total	0	0	0	0	0	0	4	0	0	0	0	0	0	4	0	8

TOTAL	0	0	0	0	0	0	104	0	0	3	0	0	0	99	8	214

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
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TRACTOR TRAILERS

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West								Total
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right					
Date 02/13/14 -----																				
00:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
00:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:30	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	1	3	3
06:45	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	1
Hr Total	0	0	0	0	0	0	2	0	0	0	0	0	0	1	1	1	1	1	4	4

TERMINAL ISLAND & BERNUTH DRIVEWAY
 MIAMI BEACH, FLORIDA
 COUNTED BY: R. MARTINEZ & E. SAPORITTO V
 NOT SIGNALIZED

Traffic Survey Specialists, Inc.

624 Gardenia Terrace
 Delray Beach, Florida 33444
 Phone (561) 272-3255

Site Code : 00140030
 Start Date: 02/13/14
 File I.D. : TERM13TH
 Page : 2

TRACTOR TRAILERS

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14 -----																	
07:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
07:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
07:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Hr Total	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	5
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
08:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
08:45	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	3
Hr Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	7
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
09:15	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
09:30	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	3	6
09:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
Hr Total	0	0	0	0	0	0	0	0	0	0	8	0	0	0	1	6	15
10:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
10:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
10:30	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	6
10:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	5
Hr Total	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	6	15
11:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	3	4
11:15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	5	6
11:30	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	1	4
11:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	1	3	7
Hr Total	0	0	0	0	0	0	0	0	0	0	8	0	0	0	1	12	21
12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
12:15	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	5
12:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
12:45	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	5
Hr Total	0	0	0	0	0	0	0	0	0	0	6	0	0	0	1	9	16
13:00	0	0	0	0	0	0	0	0	0	0	4	0	0	0	1	2	7
13:15	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	3	5
13:30	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	2	6
13:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Hr Total	0	0	0	0	0	0	1	0	0	0	9	0	0	0	1	9	20

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

MIAMI BEACH, FLORIDA

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

NOT SIGNALIZED

624 Gardenia Terrace

Delray Beach, Florida 33444

Phone (561) 272-3255

Site Code : 00140030

Start Date: 02/13/14

File I.D. : TERM13TH

Page : 3

TRACTOR TRAILERS

----- From North					TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right		UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14 -----																	
14:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2
14:15	0	0	0	0	0	0	0	0	0	2	0	0	1	0	1	3	7
14:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	5
14:45	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	6
Hr Total	0	0	0	0	0	0	0	0	0	8	0	0	1	0	2	9	20
15:00	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
15:15	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	5
15:30	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
15:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	5
Hr Total	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	9	19
16:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
16:15	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	4	9
16:30	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	2	5
16:45	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	6
Hr Total	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	13	26
17:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
17:15	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	4
17:30	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	3	7
17:45	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	5
Hr Total	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	6	19
18:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
18:15	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	6
18:30	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
18:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	3	6
Hr Total	0	0	0	0	0	0	0	0	0	10	0	0	0	0	1	6	17
19:00	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
19:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
19:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
19:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4	6
Hr Total	0	0	0	0	0	0	0	0	0	4	0	0	0	0	1	11	16
20:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	3
20:15	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
20:30	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	4
20:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	2	10

Traffic Survey Specialists, Inc.

TERMINAL ISLAND & BERNUTH DRIVEWAY

624 Gardenia Terrace

Site Code : 00140030

MIAMI BEACH, FLORIDA

Delray Beach, Florida 33444

Start Date: 02/13/14

COUNTED BY: R. MARTINEZ & E. SAPORITTO V

Phone (561) 272-3255

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NOT SIGNALIZED

Page : 4

TRACTOR TRAILERS

----- From North				TERMINAL ISLAND From East				BERNUTH DRIVEWAY From South				TERMINAL ISLAND From West				
UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	UTurn	Left	Thru	Right	Total
Date 02/13/14 -----																
21:00	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
21:15	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	3
21:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:45	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Hr Total	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	7
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hr Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TOTAL	0	0	0	0	0	0	3	0	0	116	0	1	1	0	9	239

Attachment B

Trip Generation Documentation

Trip Generation Summary

Alternative: Alternative 1

Phase:

Project: Terminal Island

Open Date: 9/15/2016

Analysis Date: 9/15/2016

ITE	Land Use	Weekday Average Daily Trips				Weekday AM Peak Hour of Adjacent Street Traffic				Weekday PM Peak Hour of Adjacent Street Traffic			
		*	Enter	Exit	Total	*	Enter	Exit	Total	*	Enter	Exit	Total
10	WATERPORT 1 3 Berths		258	257	515								
Unadjusted Volume			258	257	515		0	0	0		0	0	0
Internal Capture Trips			0	0	0		0	0	0		0	0	0
Pass-By Trips			0	0	0		0	0	0		0	0	0
Volume Added to Adjacent Streets			258	257	515		0	0	0		0	0	0

Total Weekday Average Daily Trips Internal Capture = 0 Percent

Total Weekday AM Peak Hour of Adjacent Street Traffic Internal Capture = 0 Percent

Total Weekday PM Peak Hour of Adjacent Street Traffic Internal Capture = 0 Percent

* - Custom rate used for selected time period.

Source: Institute of Transportation Engineers, Trip Generation Manual 9th Edition, 2012

TRIP GENERATION 2014, TRAFFICWARE, LLC

P. 1

Multifamily Housing (High-Rise) (222)

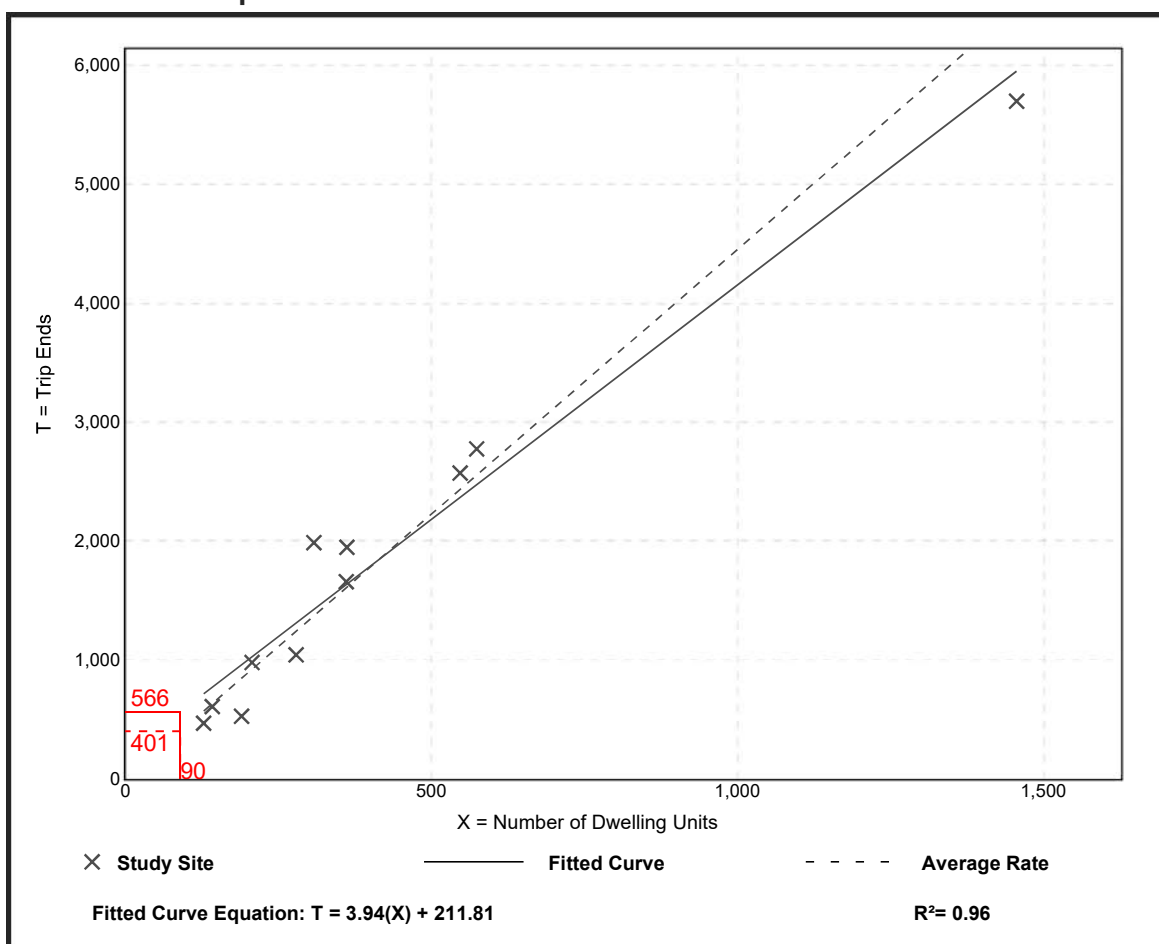
Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban
Number of Studies: 11
Avg. Num. of Dwelling Units: 414
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
4.45	2.77 - 6.45	0.83

Data Plot and Equation



Trip Generation Manual, 10th Edition • Institute of Transportation Engineers

Multifamily Housing (High-Rise) (222)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 25

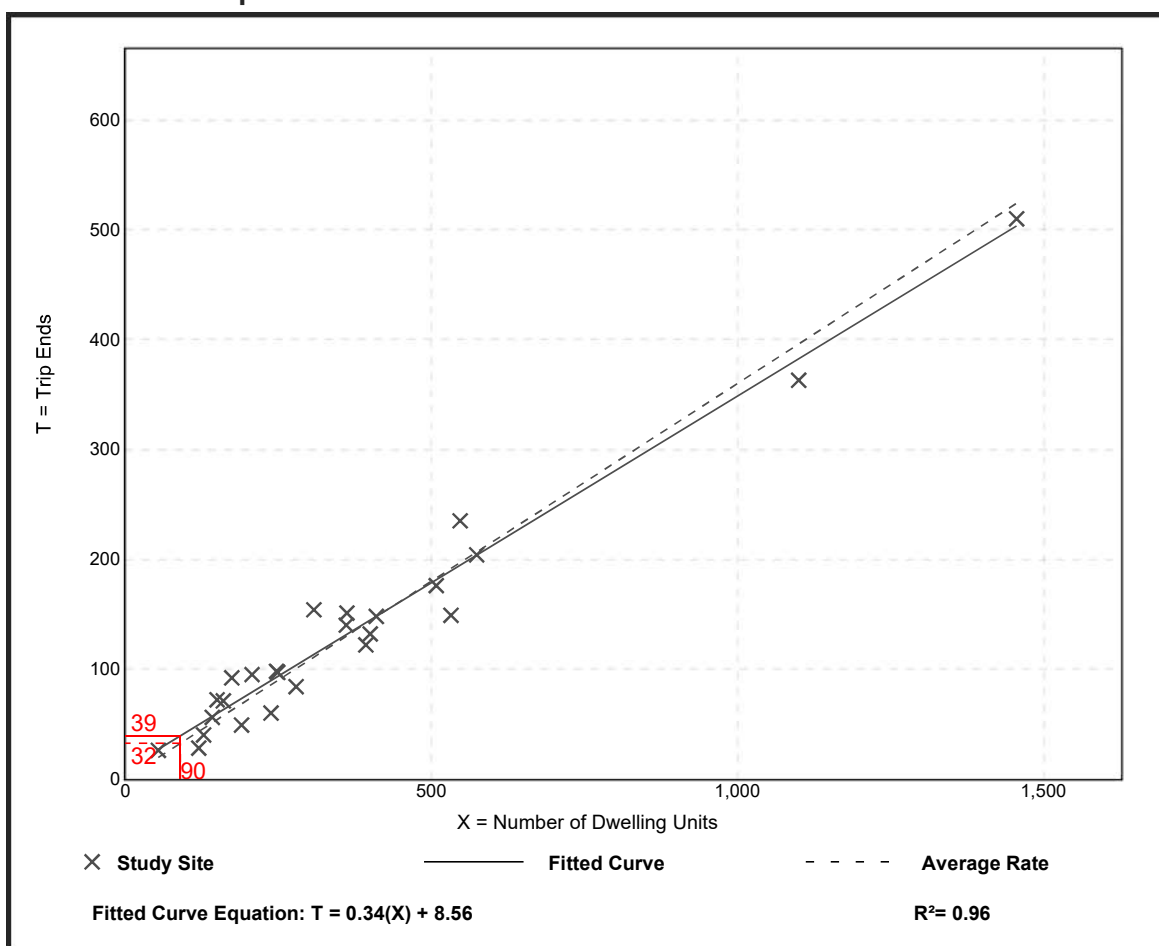
Avg. Num. of Dwelling Units: 372

Directional Distribution: 61% entering, 39% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.36	0.23 - 0.53	0.06

Data Plot and Equation



Trip Generation Manual, 10th Edition • Institute of Transportation Engineers

General Office Building (710)

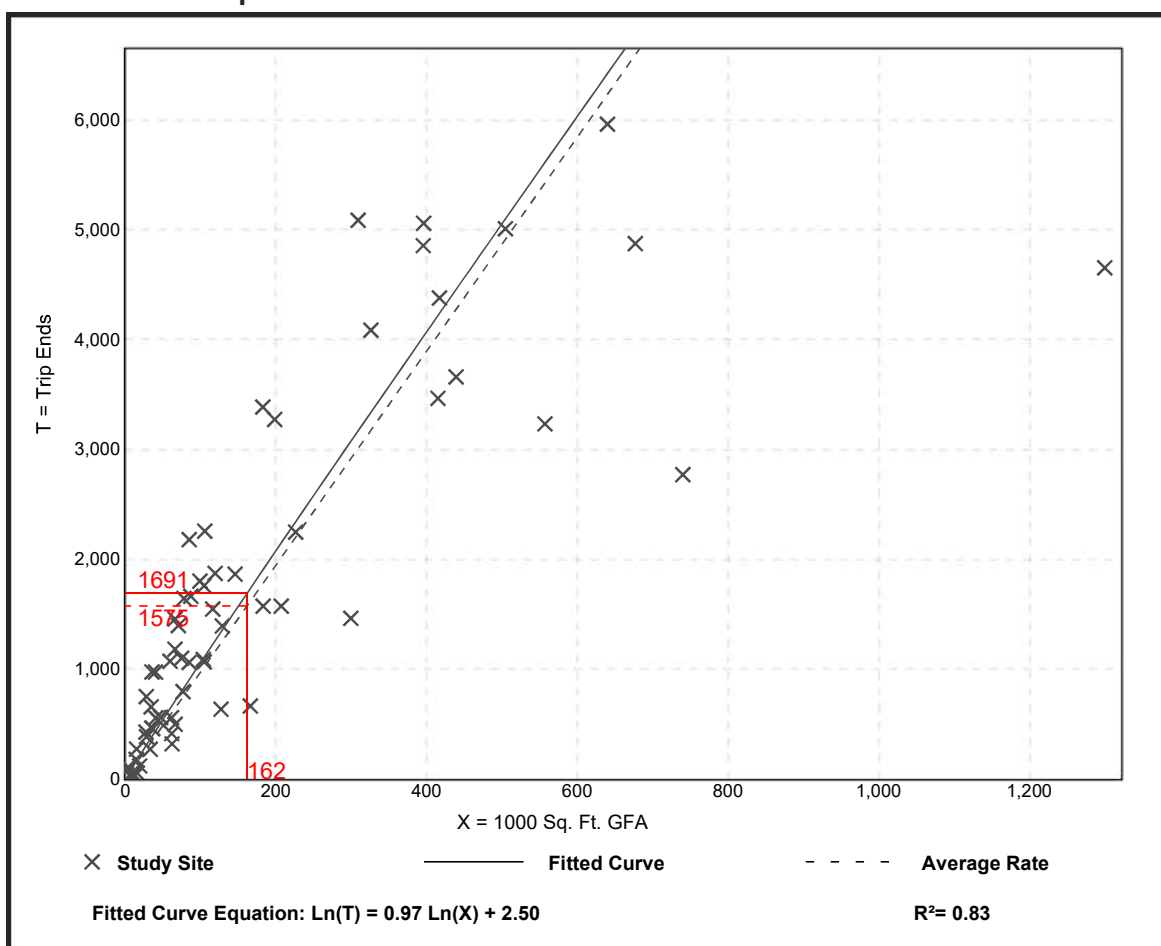
Vehicle Trip Ends vs: 1000 Sq. Ft. GFA
On a: Weekday

Setting/Location: General Urban/Suburban
Number of Studies: 66
Avg. 1000 Sq. Ft. GFA: 171
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
9.74	2.71 - 27.56	5.15

Data Plot and Equation



Trip Generation Manual, 10th Edition • Institute of Transportation Engineers

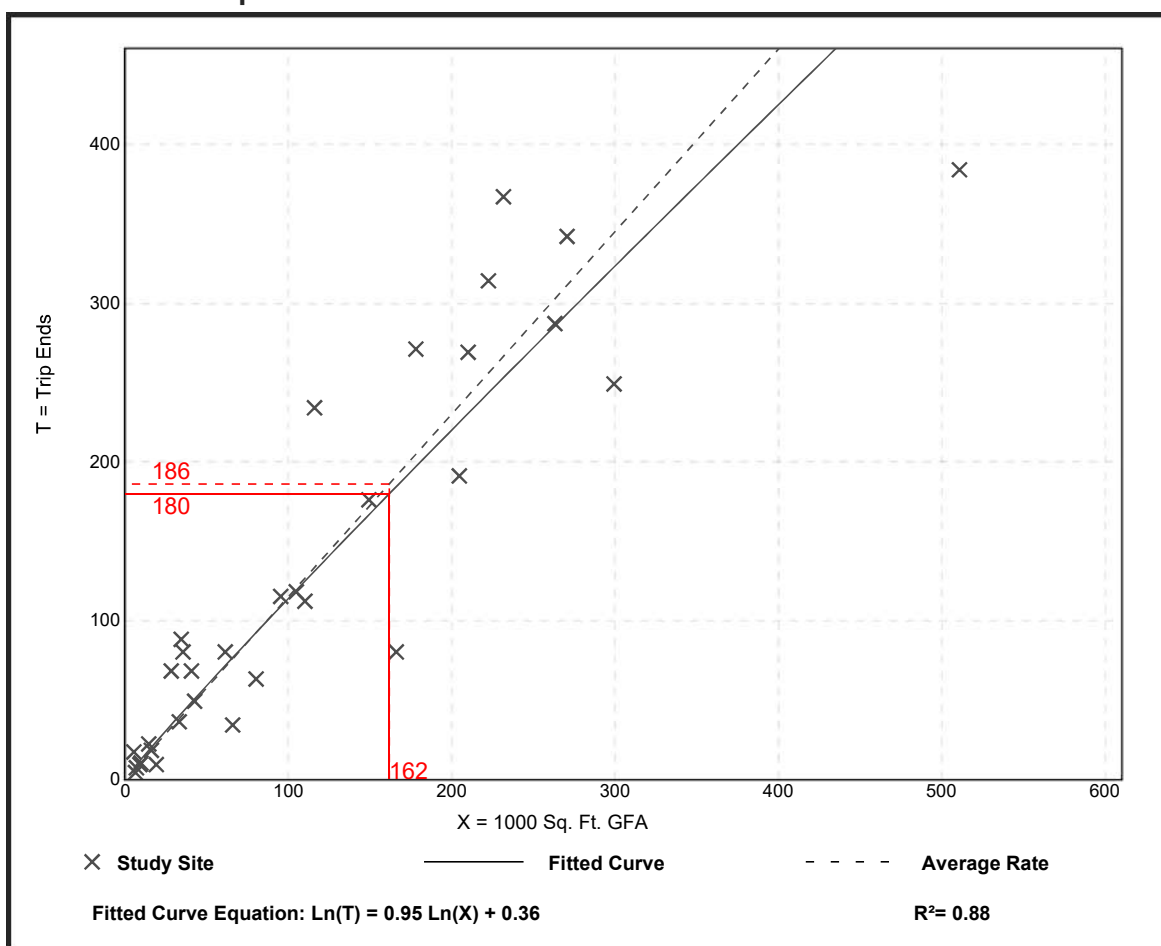
General Office Building (710)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA
On a: Weekday,
Peak Hour of Adjacent Street Traffic,
One Hour Between 4 and 6 p.m.
Setting/Location: General Urban/Suburban
 Number of Studies: 32
 Avg. 1000 Sq. Ft. GFA: 114
 Directional Distribution: 16% entering, 84% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.15	0.47 - 3.23	0.42

Data Plot and Equation



Trip Generation Manual, 10th Edition • Institute of Transportation Engineers

Attachment E

Ucpkct { 'Qhleg

''''''''F cvc

FLEET MANAGEMENT AND SANITATION OPERATIONS OVERVIEW

A

FLEET AND SANITATION EMPLOYEES

SANITATION EMPLOYEES BASED AT 17TH STREET GARAGE:	106	
SANITATION EMPLOYEES BASED AT 140 MAC ARTHUR CAUSEWAY:	70	(55 - FIELD, 12 OFFICE & SUPV., 3 WH)
FLEET EMPLOYEES BASED AT 140 MAC ARTHUR CAUSEWAY:	22	
	198	

B

EMPLOYEE WORK SHIFTS

SANITATION CREW SHIFT 1:	5:00am to 1:30pm
SANITATION CREW SHIFT 2:	6:30pm to 3:00pm
SANITATION CREW SHIFT 3:	3:00pm to 11:30pm
SANITATION OFFICE SHIFT:	8:00am to 4:30pm
FLEET TECHNICIAN & WH SHIFT:	8:00am to 4:30pm
FLEET OFFICE SHIFT:	8:30am to 5:30pm

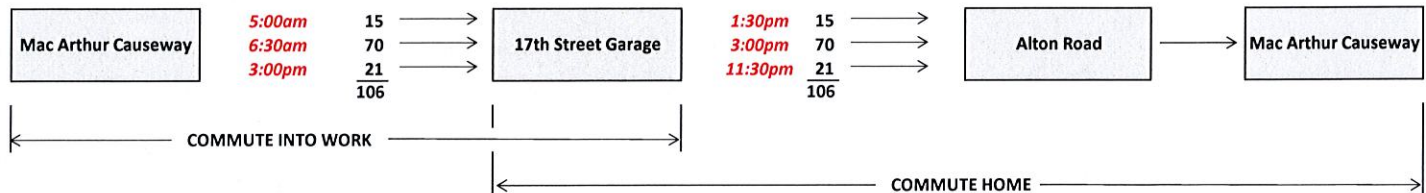
C

PARKING REQUIREMENTS FOR OPERATIONS

MAX. VEHICLES STORED ON-SITE AT 140 MAC ARTHUR:	125
MAX. CITY & EMPLOYEE VEHICLES AT TERMINAL ISLAND RD:	75
SANITATION EMPLOYEE VEHICLES AT 17TH ST. GARAGE:	90
SANITATION SERVICE VEHICLES AT 17TH ST. GARAGE:	40
NEW & SURPLUS VEHICLES STORES AT 17TH ST. GARAGE:	65
	395

D

SANITATION EMPLOYEES BASED AT 17TH STREET PARKING GARAGE - COMMUTES



E

Fuel Transactions - 2/5/16 to 1/31/17

Sunday	6,041	9.2%
Monday	9,608	14.7%
Tuesday	10,902	16.6%
Wednesday	11,250	17.2%
Thursday	10,843	16.6%
Friday	10,137	15.5%
Saturday	6,713	10.2%
Total	65,494	100.0%
Weekdays:	52,740	80.5%
Aver. Fuel Trans./Weekday:	202	

F

ANNUAL WEEKDAY ROUNTRIPS TO CITY FACILITY AT TERMINAL ISLAND

Fuel Transactions:	52,740
Terminal Island Employee Work Commutes:	22,600
Work Orders:	7,600
Part / Courier Deliveries:	2,600
Road Calls:	530
Off-site Trips by Fleet Personnel:	200
Vendor, Site Repair & Miscellaneous Visits:	160
Up-fit vendor deliveries:	160
Bulk Fuel Deliveries:	160
New Equipment Deliveries:	100
TOTAL ROUNTRIPS:	86,850
AVERAGE ROUNTRIPS PER WEEKDAY:	330

ANNUAL WEEKDAY IMPACT FROM RELOI

Additional Employee Work Commutes:	24,570	Annual traffic reduction (roundtrips) to 17th Street Garages
Estimated Reduction in Fueling & PM Commutes:	(2,080)	Aver. one trip per week for 40 service vehicles based at 17th Street Gar.
NET INCREASE TO ANNUAL WEEKDAY ROUNTRIPS:	22,490	86 PER DAY 25.9%

From: Zamora, Alberto
Sent: Thursday, March 16, 2017 2:19 PM
To: Carpenter, Eric; Fink, Jay; Cano, Jorge
Cc: 'rortg13@me.com<<mailto:rortg13@me.com>>'
Subject: Sanitation Survey Employees reporting out of the 17th St. Garage

The Sanitation Division currently has 112 employees reporting out of the 17th St. Garage. There are 3 different shifts that operate seven days a week. Start times are 5AM, 6:30AM, and 3PM. We asked them what route did they take to get on the beach the results are as follows.

5:00 AM to 1:00 PM shift

3 MacArthur
5 Julia Tuttle
2 79th or Collins Ave

6:30 AM to 3:00 PM shift

25 MacArthur
48 Julia Tuttle
11 79th St or Collins
5 Public Transportation

3:00 PM to 11:30 PM

6 MacArthur
6 Julia Tuttle
5 79th or Collins
1 Public Transportation

The remaining 5 employees carpool

Regards
Al

**Daily Distribution of Trips
Shipping Yard**

Time Period		Shipping Yard
12:00 AM	01:00 AM	3
01:00 AM	02:00 AM	0
02:00 AM	03:00 AM	0
03:00 AM	04:00 AM	0
04:00 AM	05:00 AM	0
05:00 AM	06:00 AM	12
06:00 AM	07:00 AM	8
07:00 AM	08:00 AM	39
08:00 AM	09:00 AM	20
09:00 AM	10:00 AM	33
10:00 AM	11:00 AM	86
11:00 AM	12:00 PM	85
12:00 PM	01:00 PM	42
01:00 PM	02:00 PM	39
02:00 PM	03:00 PM	57
03:00 PM	04:00 PM	95
04:00 PM	05:00 PM	77
05:00 PM	06:00 PM	66
06:00 PM	07:00 PM	65
07:00 PM	08:00 PM	51
08:00 PM	09:00 PM	65
09:00 PM	10:00 PM	20
10:00 PM	11:00 PM	3
11:00 PM	12:00 AM	0
TOTAL		863

**Daily Distribution of Trips
Sanitation Office**

Time Period		Sanitation Dept
12:00 AM	01:00 AM	0
01:00 AM	02:00 AM	0
02:00 AM	03:00 AM	0
03:00 AM	04:00 AM	0
04:00 AM	05:00 AM	15
05:00 AM	06:00 AM	0
06:00 AM	07:00 AM	70
07:00 AM	08:00 AM	70
08:00 AM	09:00 AM	22
09:00 AM	10:00 AM	0
10:00 AM	11:00 AM	0
11:00 AM	12:00 PM	0
12:00 PM	01:00 PM	0
01:00 PM	02:00 PM	15
02:00 PM	03:00 PM	21
03:00 PM	04:00 PM	70
04:00 PM	05:00 PM	70
05:00 PM	06:00 PM	22
06:00 PM	07:00 PM	0
07:00 PM	08:00 PM	0
08:00 PM	09:00 PM	0
09:00 PM	10:00 PM	0
10:00 PM	11:00 PM	0
11:00 PM	12:00 AM	21
TOTAL		396

Daily Distribution of Trips Residential

Time Period		Residential (LU 232)
12:00 AM	01:00 AM	6
01:00 AM	02:00 AM	3
02:00 AM	03:00 AM	1
03:00 AM	04:00 AM	1
04:00 AM	05:00 AM	2
05:00 AM	06:00 AM	5
06:00 AM	07:00 AM	10
07:00 AM	08:00 AM	27
08:00 AM	09:00 AM	32
09:00 AM	10:00 AM	20
10:00 AM	11:00 AM	17
11:00 AM	12:00 PM	18
12:00 PM	01:00 PM	17
01:00 PM	02:00 PM	19
02:00 PM	03:00 PM	22
03:00 PM	04:00 PM	22
04:00 PM	05:00 PM	26
05:00 PM	06:00 PM	28
06:00 PM	07:00 PM	32
07:00 PM	08:00 PM	27
08:00 PM	09:00 PM	23
09:00 PM	10:00 PM	18
10:00 PM	11:00 PM	12
11:00 PM	12:00 AM	11
TOTAL		401

*Residential 24-hour distribution is based on ITE Trip Generation Manual 10th Edition

Daily Distribution of Trips Office

Time Period		Office (LU 710)
12:00 AM	01:00 AM	2
01:00 AM	02:00 AM	0
02:00 AM	03:00 AM	0
03:00 AM	04:00 AM	2
04:00 AM	05:00 AM	3
05:00 AM	06:00 AM	3
06:00 AM	07:00 AM	37
07:00 AM	08:00 AM	118
08:00 AM	09:00 AM	149
09:00 AM	10:00 AM	91
10:00 AM	11:00 AM	100
11:00 AM	12:00 PM	142
12:00 PM	01:00 PM	176
01:00 PM	02:00 PM	138
02:00 PM	03:00 PM	127
03:00 PM	04:00 PM	125
04:00 PM	05:00 PM	171
05:00 PM	06:00 PM	176
06:00 PM	07:00 PM	41
07:00 PM	08:00 PM	29
08:00 PM	09:00 PM	17
09:00 PM	10:00 PM	17
10:00 PM	11:00 PM	20
11:00 PM	12:00 AM	7
TOTAL		1,689

*Office 24 hour distribution is based ITE Trip Generation Manual 10th Edition.

COUNTY: 87
STATION: 9080
DESCRIPTION: SR A1A/MACARTHUR CSWY, 1000' W PALM ISL ENT @R31
START DATE: 07/18/2017
START TIME: 0000

TIME	DIRECTION: E					DIRECTION: W					COMBINED TOTAL	
	1ST	2ND	3RD	4TH	TOTAL	1ST	2ND	3RD	4TH	TOTAL		
0000	195	190	166	153	704	299	285	248	262	1094	1798	
0100	154	118	93	92	457	221	217	153	155	746	1203	
0200	70	79	67	67	283	169	130	92	107	498	781	
0300	69	66	55	69	259	111	113	82	90	396	655	
0400	70	72	104	140	386	108	102	106	103	419	805	
0500	134	173	232	336	875	131	120	132	120	503	1378	
0600	374	480	628	709	2191	140	167	191	205	703	2894	
0700	641	678	606	633	2558	314	312	366	408	1400	3958	
0800	708	736	683	761	2888	453	544	653	655	2305	5193	
0900	694	689	723	683	2789	559	603	547	550	2259	5048	
1000	607	671	641	697	2616	546	597	534	608	2285	4901	
1100	650	608	626	644	2528	573	590	632	626	2421	4949	
1200	646	695	642	631	2614	658	619	638	611	2526	5140	
1300	586	620	680	620	2506	629	641	668	685	2623	5129	
1400	662	652	656	684	2654	696	717	746	785	2944	5598	
1500	626	581	540	560	2307	827	922	889	858	3496	5803	
1600	549	661	613	671	2494	756	841	905	762	3264	5758	
1700	685	661	711	712	2769	747	856	703	714	3020	5789	
1800	718	671	654	614	2657	709	773	688	609	2779	5436	
1900	647	599	598	512	2356	650	585	480	459	2174	4530	
2000	534	471	489	450	1944	491	578	489	497	2055	3999	
2100	422	431	407	415	1675	503	493	503	481	1980	3655	
2200	418	432	472	357	1679	491	476	466	385	1818	3497	
2300	321	275	259	270	1125	510	495	487	405	1897	3022	
24-HOUR TOTALS:					45314						45605	90919

PEAK VOLUME INFORMATION						
DIRECTION: E			DIRECTION: W		COMBINED DIRECTIONS	
A.M.	HOUR	VOLUME	HOUR	VOLUME	HOUR	VOLUME
	800	2888	830	2470	830	5297
P.M.	1730	2812	1500	3496	1630	5900
DAILY	800	2888	1500	3496	1630	5900
TRUCK PERCENTAGE		2.89			2.10	2.50

CLASSIFICATION SUMMARY DATABASE																
DIR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTTRK TOTVOL
E	283	39207	4513	177	686	83	202	98	59	5	1	0	0	0	0	1311 45314
W	231	40806	3610	212	330	136	200	45	28	7	0	0	0	0	0	958 45605

COUNTY: 87
STATION: 9080
DESCRIPTION: SR A1A/MACARTHUR CSWY, 1000' W PALM ISL ENT @R31
START DATE: 07/19/2017
START TIME: 0000

TIME	DIRECTION: E					DIRECTION: W					COMBINED TOTAL	
	1ST	2ND	3RD	4TH	TOTAL	1ST	2ND	3RD	4TH	TOTAL		
0000	240	212	179	172	803	344	342	270	279	1235	2038	
0100	138	142	124	122	526	219	215	185	153	772	1298	
0200	102	84	99	97	382	167	176	137	132	612	994	
0300	72	76	64	63	275	118	109	102	113	442	717	
0400	65	74	117	139	395	116	95	133	115	459	854	
0500	129	152	270	318	869	123	122	128	141	514	1383	
0600	367	455	638	645	2105	179	216	257	260	912	3017	
0700	625	657	632	658	2572	377	386	501	489	1753	4325	
0800	682	674	704	699	2759	561	732	659	693	2645	5404	
0900	756	744	695	604	2799	592	603	571	519	2285	5084	
1000	547	567	526	576	2216	516	530	530	532	2108	4324	
1100	667	651	630	672	2620	556	592	589	622	2359	4979	
1200	578	625	654	640	2497	629	618	585	590	2422	4919	
1300	618	640	641	637	2536	611	610	605	623	2449	4985	
1400	598	640	686	673	2597	715	734	712	731	2892	5489	
1500	635	623	655	698	2611	827	847	830	769	3273	5884	
1600	645	676	724	682	2727	806	758	827	706	3097	5824	
1700	635	671	725	778	2809	704	735	652	629	2720	5529	
1800	685	640	649	623	2597	599	761	631	606	2597	5194	
1900	569	570	606	587	2332	625	538	547	506	2216	4548	
2000	505	446	540	487	1978	473	569	479	496	2017	3995	
2100	444	475	432	443	1794	480	474	464	469	1887	3681	
2200	413	445	419	452	1729	484	497	465	385	1831	3560	
2300	341	320	309	303	1273	483	485	478	383	1829	3102	
24-HOUR TOTALS:					45801						45326	91127

PEAK VOLUME INFORMATION						
DIRECTION: E			DIRECTION: W		COMBINED DIRECTIONS	
A.M.	HOUR	VOLUME	HOUR	VOLUME	HOUR	VOLUME
	830	2903	815	2676	815	5509
P.M.	1715	2859	1500	3273	1545	5903
DAILY	830	2903	1500	3273	1545	5903

TRUCK PERCENTAGE	2.77	2.20	2.48
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CLASSIFICATION SUMMARY DATABASE																
DIR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTTRK TOTVOL
E	321	39760	4453	164	679	68	191	113	48	4	0	0	0	0	0	1267 45801
W	272	40588	3469	251	369	81	213	48	26	7	2	0	0	0	0	997 45326

COUNTY: 87
STATION: 9080
DESCRIPTION: SR A1A/MACARTHUR CSWY, 1000' W PALM ISL ENT @R31
START DATE: 07/20/2017
START TIME: 0000

TIME	DIRECTION: E					DIRECTION: W					COMBINED TOTAL	
	1ST	2ND	3RD	4TH	TOTAL	1ST	2ND	3RD	4TH	TOTAL		
0000	204	189	190	168	751	358	358	279	259	1254	2005	
0100	141	137	130	110	518	253	215	228	171	867	1385	
0200	87	102	85	70	344	173	121	132	151	577	921	
0300	76	81	63	74	294	128	119	99	119	465	759	
0400	61	65	97	136	359	131	102	106	124	463	822	
0500	121	174	220	322	837	115	116	131	145	507	1344	
0600	321	479	604	657	2061	176	199	251	254	880	2941	
0700	581	580	598	562	2321	381	389	459	487	1716	4037	
0800	644	675	749	693	2761	508	660	615	668	2451	5212	
0900	664	624	602	636	2526	623	541	539	512	2215	4741	
1000	601	628	633	680	2542	507	541	575	532	2155	4697	
1100	562	632	626	546	2366	527	526	598	626	2277	4643	
1200	628	620	637	665	2550	580	611	613	560	2364	4914	
1300	628	622	595	603	2448	580	628	682	624	2514	4962	
1400	580	579	645	615	2419	686	696	725	719	2826	5245	
1500	557	685	675	715	2632	786	835	800	720	3141	5773	
1600	672	628	631	632	2563	740	763	799	796	3098	5661	
1700	602	628	679	667	2576	661	706	676	631	2674	5250	
1800	627	722	732	649	2730	633	693	691	584	2601	5331	
1900	623	581	643	593	2440	574	584	519	542	2219	4659	
2000	532	535	505	537	2109	515	553	528	496	2092	4201	
2100	469	504	503	473	1949	556	525	475	516	2072	4021	
2200	498	447	468	470	1883	438	529	487	457	1911	3794	
2300	392	362	384	357	1495	459	505	469	449	1882	3377	
24-HOUR TOTALS:					45474						45221	90695

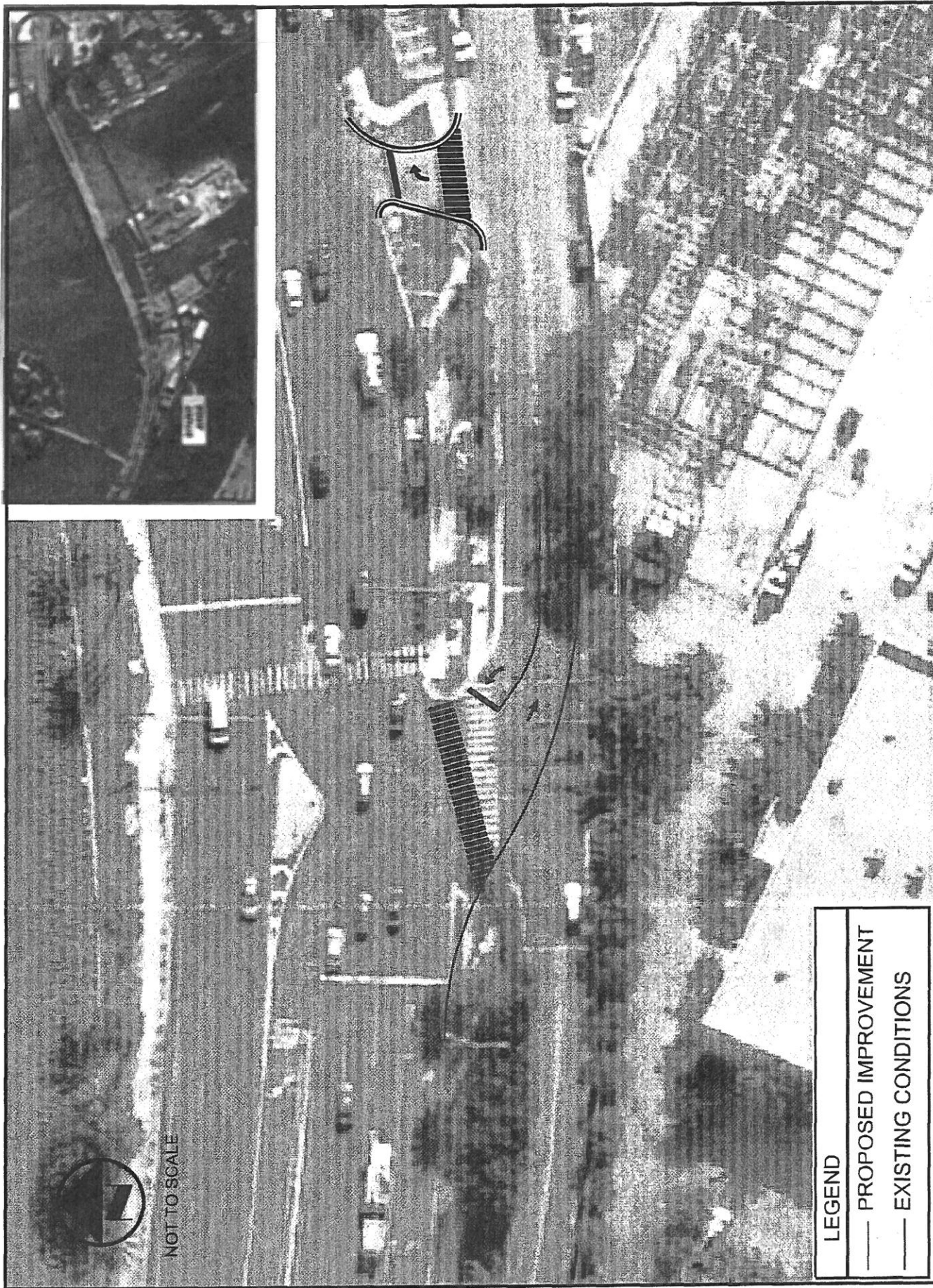
PEAK VOLUME INFORMATION							
DIRECTION: E				DIRECTION: W			
A.M.	815	VOLUME	2781	P.M.	1745	VOLUME	2748
DAILY	815		2781	1500		3141	3141

TRUCK PERCENTAGE	2.97	1.98	2.48
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CLASSIFICATION SUMMARY DATABASE																	
DIR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTTRK	TOTVOL
E	331	39211	4582	179	676	88	211	129	58	7	2	0	0	0	0	1350	45474
W	267	40588	3471	231	293	80	212	42	29	7	1	0	0	0	0	895	45221

Attachment D

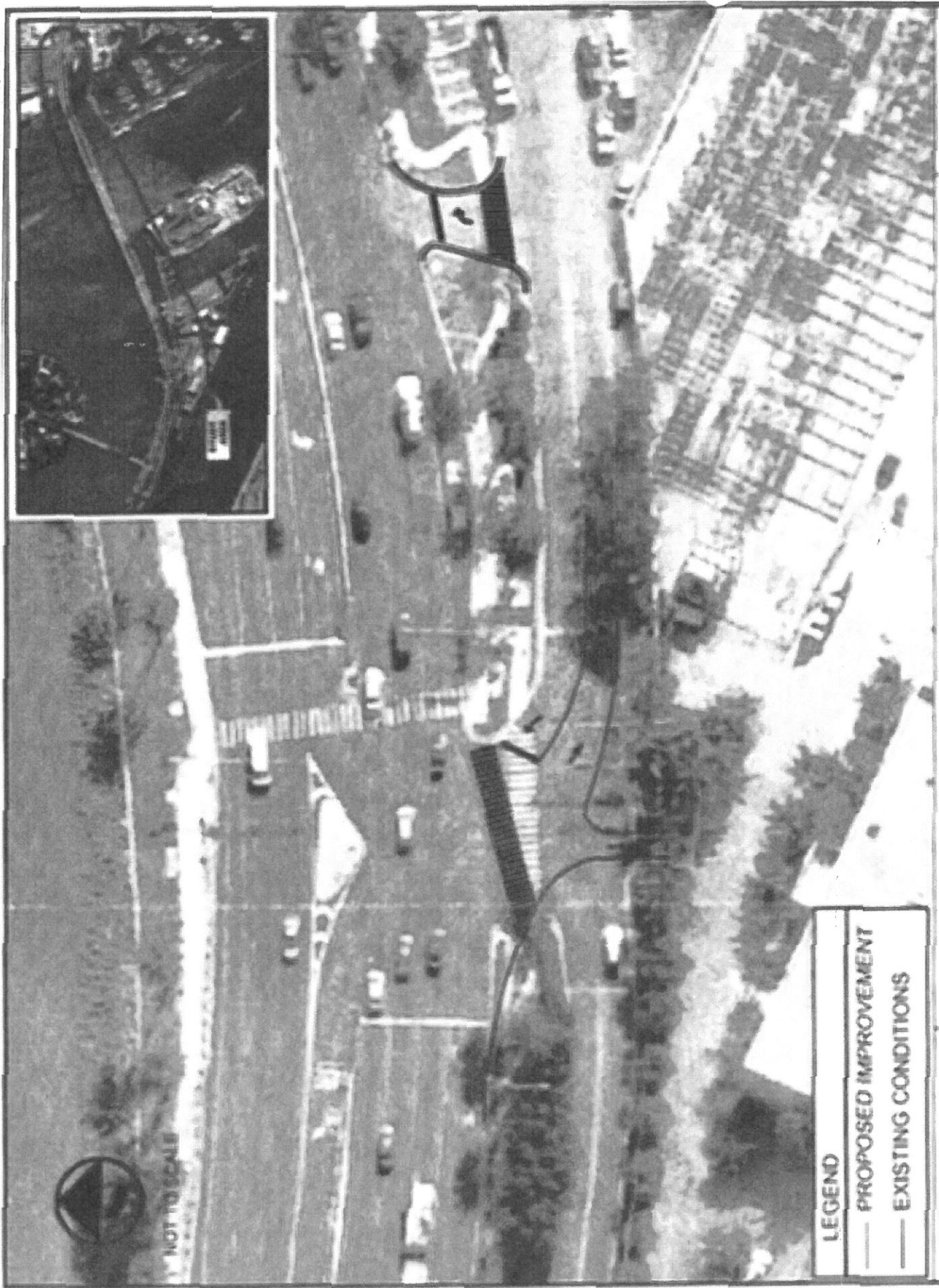
Excerpts from General Improvements
to Terminal Island Study

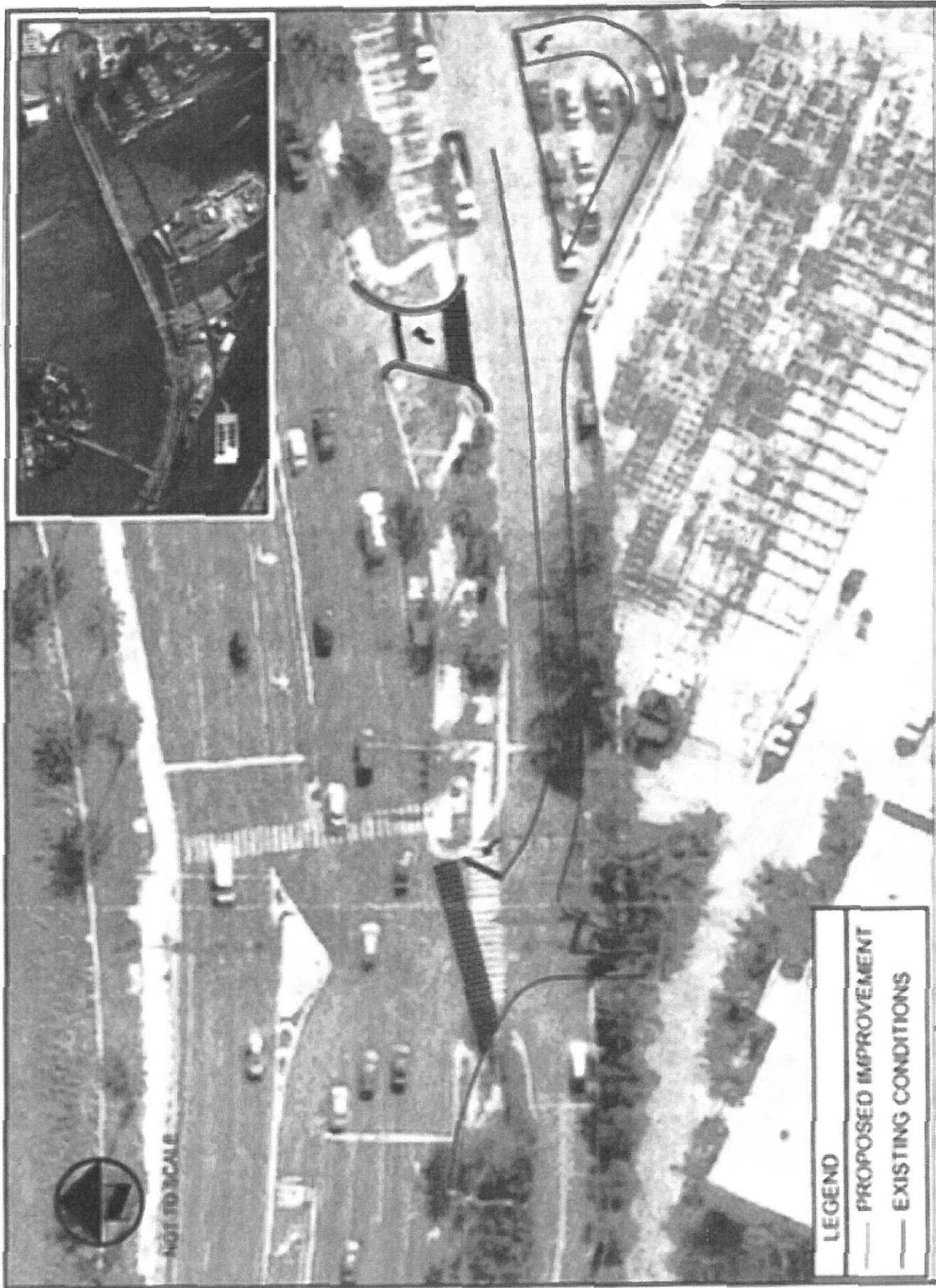


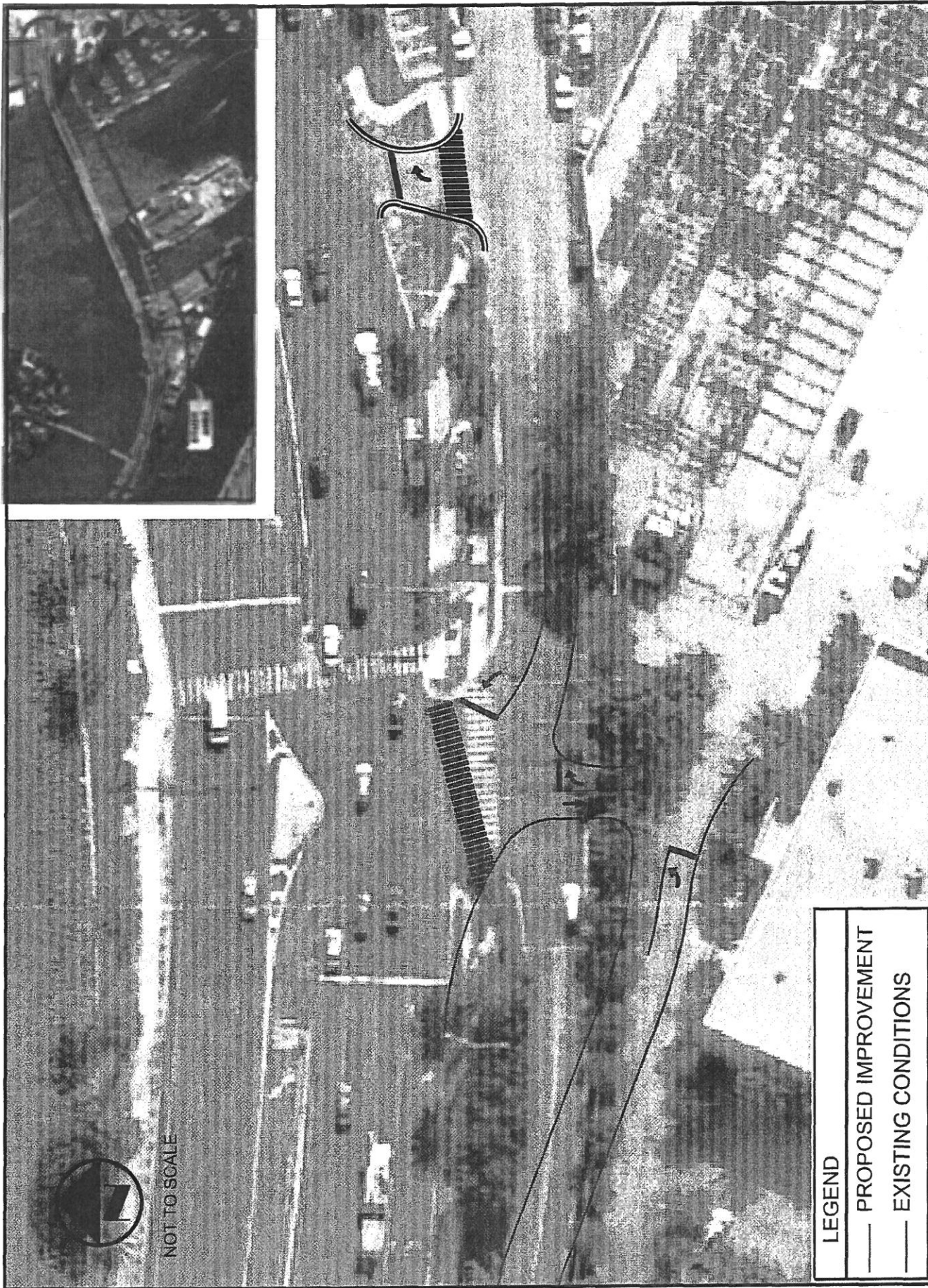
ATKINS

IMPROVEMENT ALTERNATIVE I

FIGURE 4



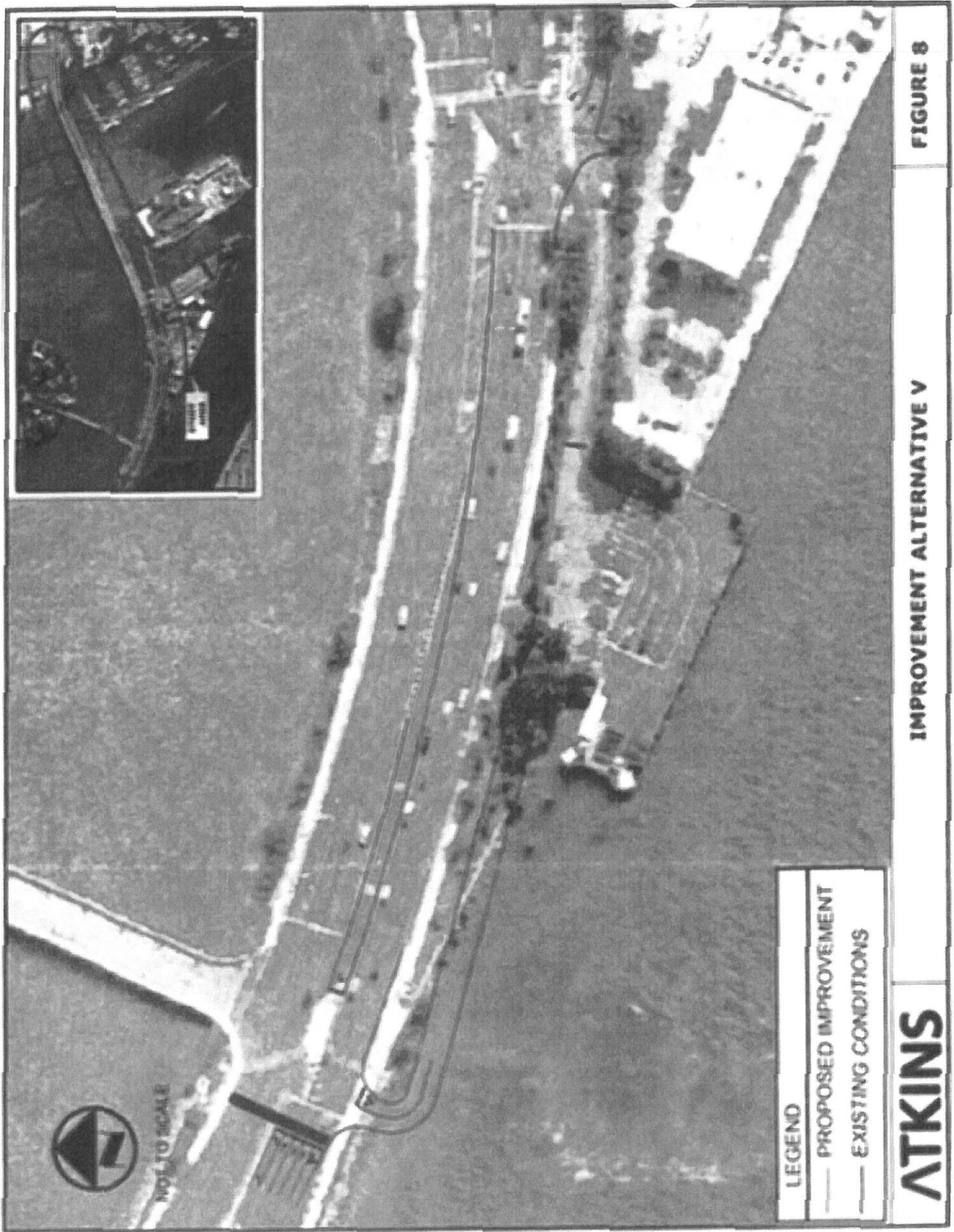




ATKINS

IMPROVEMENT ALTERNATIVE IV

FIGURE 7






Kimley-Horn
and Associates, Inc.

5200 NW 33rd Avenue
Suite 109
Fort Lauderdale, Florida
33309

Memorandum

To: Gary Snider
Fisher Island Community Association

From: John J. McWilliams, P.E. 

CC: Lee Hodges, Fisher Island Community Association
Nick Azar, Fisher Island Community Association

Date: February 18, 2013

Subject: Terminal Isle Weekday Driveway Counts

Per your request, we have completed twenty-four (24) counts of each driveway on Terminal Isle. The counts were conducted on February 7, 2013 (Thursday). The counts are summarized in the attachments in both tabular and graphical form. Peak hours were determined by summing all traffic counted at all driveways together. Note that vehicles entering Terminal Isle and parking in the area north of the roadway near the City of Miami Beach Maintenance Facility were not reflected in any driveway counts as they do not travel through a defined driveway location. Additionally, the Florida Power and Light (FPL) east driveway (Driveway #3) was gated and closed during the data collection period. Therefore, the Driveway #3 counts reflect vehicles parking in the vicinity of this driveway.

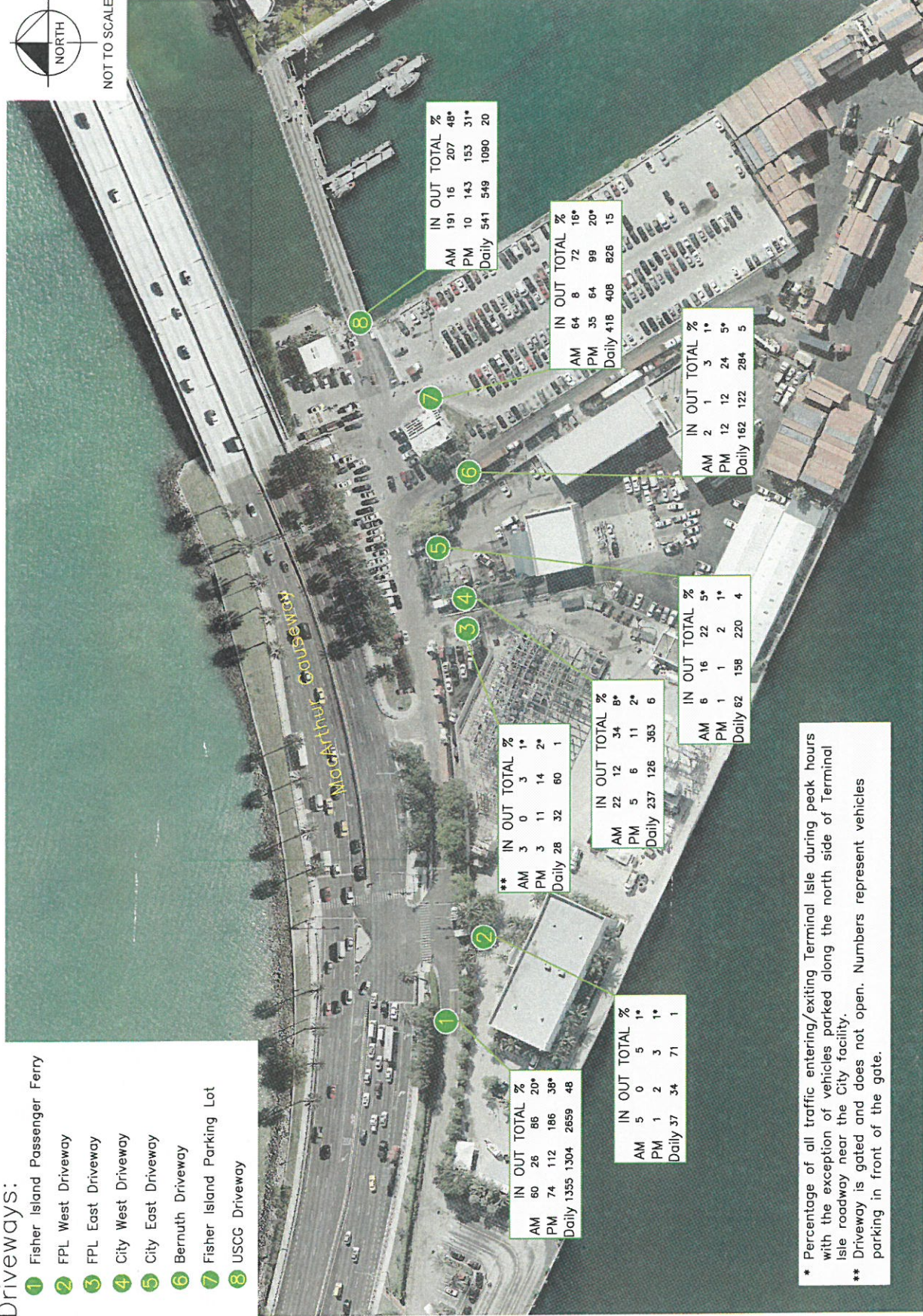
Please contact us if you have any questions.

K:\FTL_TPTO\043335000 - Fisher Island FICA\Correspondence\Memo\01 31 13 Falconi - Response to Peer Reviewer Comments Memo.docx

Attachments

Driveways:

- 1 Fisher Island Passenger Ferry
- 2 FPL West Driveway
- 3 FPL East Driveway
- 4 City West Driveway
- 5 City East Driveway
- 6 Bernuth Driveway
- 7 Fisher Island Parking Lot
- 8 USCG Driveway



* Percentage of all traffic entering/exiting Terminal Isle during peak hours with the exception of vehicles parked along the north side of Terminal Isle roadway near the City facility.
 ** Driveway is gated and does not open. Numbers represent vehicles parking in front of the gate.

Location		Terminal Island Driveway Counts															
Date:		2/7/2013															
		Driveway															
Time	1		2		3		4		5		6		7		8		
	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	
0:00	4	3	0	0	0	0	1	0	0	1	0	1	1	3	0	0	
0:15	2	4	0	0	0	0	0	1	0	0	2	1	1	5	0	0	
0:30	1	1	0	0	0	0	1	1	0	0	0	1	1	3	0	0	
0:45	4	2	0	0	0	0	2	0	0	0	1	1	0	2	2	1	
1:00	2	3	0	0	0	0	0	0	0	0	2	0	1	2	0	0	
1:15	2	0	0	0	0	0	0	2	0	0	1	1	1	5	0	0	
1:30	1	0	0	0	0	0	0	0	2	2	1	1	0	0	0	0	
1:45	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	1	
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:15	2	1	0	0	0	0	0	0	0	0	1	0	1	2	0	0	
2:30	2	1	0	0	0	0	0	0	1	1	0	1	1	1	0	0	
2:45	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	
3:00	1	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	
3:15	2	2	0	0	0	0	1	0	1	0	0	2	0	0	0	0	
3:30	2	4	0	0	0	0	0	0	0	1	0	1	2	1	0	0	
3:45	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	
4:00	1	1	0	0	1	0	0	1	1	1	0	0	3	0	0	0	
4:15	2	2	0	0	1	0	0	0	0	0	1	0	3	2	1	1	
4:30	2	1	0	0	1	0	1	1	1	1	0	0	6	0	1	0	
4:45	1	1	0	0	0	0	2	0	0	1	0	0	7	0	4	0	
5:00	6	3	0	0	0	0	1	0	0	2	0	0	10	1	6	0	
5:15	6	2	0	0	1	0	1	1	0	3	1	0	9	1	6	2	
5:30	8	2	0	0	0	0	0	0	1	1	0	0	10	1	4	2	
5:45	9	2	2	0	1	0	2	1	1	2	0	0	19	5	11	4	
6:00	14	3	3	0	2	1	4	0	0	2	1	0	15	3	34	1	
6:15	18	4	1	0	2	0	7	5	1	5	0	0	12	3	68	0	
6:30	13	4	1	0	1	0	5	2	0	2	1	0	18	1	56	3	
6:45	15	5	3	0	0	0	6	4	4	5	0	0	17	2	47	5	
7:00	14	13	0	0	0	0	4	1	1	4	1	1	17	2	20	8	
7:15	25	14	0	0	0	0	6	4	3	3	1	0	22	3	16	5	

Location		Terminal Island Driveway Counts															
Date:		2/7/2013															
Time	IN	1		2		3		4		5		6		7		8	
		OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN
7:30	29	6	0	3	1	2	7	3	1	5	0	1	8	2	19	3	
7:45	21	14	1	0	1	0	9	5	1	5	0	1	16	9	11	6	
8:00	25	13	2	1	0	0	4	3	0	3	0	0	9	9	15	6	
8:15	34	11	0	1	0	0	7	1	1	3	2	3	6	4	7	5	
8:30	32	12	0	0	0	0	7	2	0	6	2	0	4	1	10	8	
8:45	32	20	0	2	0	0	9	6	1	2	2	0	5	3	7	4	
9:00	26	8	0	0	0	0	6	5	0	4	1	1	9	1	7	8	
9:15	22	19	1	3	0	0	6	3	2	4	0	1	7	1	11	5	
9:30	30	16	0	0	1	0	4	1	3	5	1	0	7	1	6	7	
9:45	18	26	0	0	0	0	5	4	3	3	2	0	5	2	2	2	
10:00	17	6	1	0	0	0	2	1	0	0	4	0	3	1	5	3	
10:15	20	21	2	0	0	0	7	8	1	8	5	1	1	0	4	8	
10:30	11	7	0	1	0	0	5	2	0	3	2	1	0	1	5	4	
10:45	25	21	0	2	0	0	7	3	1	4	1	0	0	0	7	5	
11:00	24	14	1	1	1	0	2	2	1	2	3	1	4	2	6	15	
11:15	18	26	0	1	1	1	7	1	2	1	6	2	4	1	6	8	
11:30	19	12	0	1	0	0	7	5	0	5	0	1	3	1	5	15	
11:45	14	32	0	0	1	0	3	7	0	6	1	1	0	1	7	11	
12:00	20	17	2	0	0	0	6	1	0	4	1	2	2	3	12	15	
12:15	18	35	3	2	1	2	2	0	2	2	0	0	1	2	4	10	
12:30	14	11	4	1	0	1	1	1	1	2	1	1	3	2	8	7	
12:45	21	38	2	0	0	2	0	2	6	1	8	3	5	4	6	9	
13:00	29	20	1	2	0	3	8	1	3	2	4	5	6	6	8	15	
13:15	23	32	0	0	0	0	3	5	1	2	2	1	4	2	7	15	
13:30	19	12	1	0	0	3	9	2	2	2	1	2	5	4	3	9+	
13:45	16	32	0	0	0	2	3	1	1	6	9	2	2	4	4	11	
14:00	14	29	1	1	2	2	2	1	3	0	7	0	5	5	4	12	
14:15	26	28	0	1	2	0	7	1	4	2	2	8	9	4	5	11	
14:30	15	28	0	4	0	0	3	3	2	1	4	3	5	13	5	17	
14:45	18	29	0	0	1	0	2	3	0	0	6	4	9	4	3	55	

Location		Terminal Island Driveway Counts															
Date:		2/7/2013															
Time		Driveway															
		1		2		3		4		5		6		7		8	
		IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
15:00	19		21	1	0		7	1	1		0	1	4	7	7	3	46
15:15	19		38	0	0		0	1	1		0	3	2	7	14	3	25
15:30	18		24	0	2	2	4	1	1		1	2	2	12	39	1	17
15:45	21		27	0	0	0	0	0	1		0	2	0	4	21	2	11
16:00	17		19	1	1	0	0	1	0		0	4	5	2	7	1	9
16:15	24		29	0	1	1	0	2	0		1	4	2	4	8	2	9
16:30	26		23	0	0	1	2	4	0		0	3	1	3	26	3	12
16:45	25		26	2	1	0	0	0	3		0	2	0	3	16	0	14
17:00	17		20	0	0	0	0	0	0		0	2	2	3	10	2	3
17:15	23		22	0	0	0	0	2	1		0	2	2	3	15	2	9
17:30	15		48	0	0	1	0	1	2		0	4	0	3	9	5	9
17:45	25		29	0	0	0	0	0	0		0	2	0	1	5	1	7
18:00	21		19	0	0	0	0	1	1		0	0	0	3	7	2	6
18:15	14		21	0	0	0	0	0	0		0	4	5	0	1	2	5
18:30	19		19	0	0	0	0	1	0		0	5	8	2	6	1	4
18:45	19		30	0	0	0	0	1	0		0	2	2	2	8	2	4
19:00	18		24	0	0	0	0	1	0		0	4	2	1	2	0	2
19:15	15		29	0	2	0	0	0	2		0	2	3	1	0	5	2
19:30	11		15	0	0	0	0	1	0		0	4	3	0	1	2	0
19:45	24		19	0	0	0	0	0	0		0	4	1	1	1	2	3
20:00	17		15	0	0	0	0	1	0		0	3	2	3	3	1	1
20:15	13		14	0	0	0	0	0	0		0	1	5	1	6	2	1
20:30	3		22	0	0	0	0	0	0		0	2	2	3	2	0	1
20:45	10		5	0	0	0	0	1	0		0	2	2	0	4	1	2
21:00	13		9	0	0	0	0	2	3		0	1	0	1	3	1	0
21:15	13		8	0		0	0	1	0		0	1	0	3	2	2	2
21:30	12		5	0	0	0	0	10	1		0	2	0	4	3	3	3
21:45	10		4	0	0	0	0	2	0		0	1	0	2	4	0	3
22:00	4		10	0	0	0	0	2	0		0	3	0	2	3	0	1
22:15	18		6	0	0	0	0	0	0		0	0	0	2	2	0	0

Location		Terminal Island Driveway Counts															
Date:		2/7/2013															
Time		Driveway															
		1	2	3	4	5	6	7	8	IN	OUT	IN	OUT	IN	OUT	IN	OUT
22:30	12	11	0	0	3	0	0	2	0	0	0	0	0	4	2	0	0
22:45	8	5	1	0	3	1	0	2	0	0	0	0	0	1	6	1	1
23:00	6	5	0	0	0	1	0	0	0	1	1	0	0	2	2	0	1
23:15	6	3	0	0	0	0	0	0	0	0	0	0	0	1	7	1	1
23:30	2	2	0	0	0	0	0	0	0	0	0	0	0	1	2	11	2
23:45	7	4	0	0	0	0	0	0	0	0	0	0	0	1	4	0	1
Daily Total	1355	1304	37	34	28	32	237	126	62	158	162	122	418	408	541	549	549

NOTE: Driveway 3 is gated and does not open. The numbers recorded are vehicles that parked in the area in front of the gate.

