

Pinnacle Partners, LLC

Reynolds Farm

**Post Road (US Route 1)
North Kingstown, Rhode Island**

TRAFFIC IMPACT ANALYSIS



(Proposed Reynolds Farm Middle Driveway)

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1.0 INTRODUCTION

1.1 Purpose of Study

This traffic study was prepared at the request of Pinnacle Partners, LLC in connection with its study of the proposed Reynolds Farm development on Post Road (U.S. Route 1) in North Kingstown, Rhode Island. For the benefit of the boards and the citizens of North Kingstown, the traffic impacts of the proposed development have been evaluated. The study analyzes traffic use attributable to the proposed development of the site and discusses transportation impacts in the vicinity of the site.

1.2 Description of Project

The project site is located on Assessor's Plat 136, Lot 1; Assessor's Plat 135, Lots 1 and 2; and Assessor's Plat 109, Lot 3 on the west side of Post Road, as shown in Figure 1. The proposed development includes the construction of 80 senior apartments, 176 two-bedroom apartments, 44 one-bedroom apartments, 38 multi-family lots which consist of single-family homes with carriage houses, 22 Main Street units including 5 live/work units, 18 cottage style units, 158 single-family homes, 14,223 square feet of office space, 5,500 square feet of retail space, and 5,500 square feet of restaurant space. Access to the parcel will be provided through three driveways on Post Road, including one at the signalized intersection of Post Road and Camp Avenue.

2.0 EXISTING CONDITIONS

2.1 Study Area

The project will primarily utilize Post Road for access to and from the site. Traffic volumes are heavy on Post Road, which is classified as an Urban Principal Arterial, as presented in Technical Paper 155, Rhode Island Statewide Planning Program, Department of Administration, 2005. By definition, an arterial highway emphasizes a high level of mobility for through traffic while providing access to local roadways.

Post Road in the vicinity of the proposed site is a four-lane, two-way bituminous roadway, approximately 44 feet in width, with 10-foot travel lanes, a 3-foot shoulder on the east side, and a 1-foot shoulder on the west side. The speed limit on Post Road is posted at 35 mph. There are no existing sidewalks, however, worn pedestrian paths exist. There are utility poles located on both sides of the roadway. Land use in the area is commercial.

The intersection of Post Road, Camp Avenue, and the Coventry Credit Union driveway is a four-way signalized intersection. Post Road at its intersection with Camp Avenue is a four-lane, two-way bituminous roadway. Camp Avenue at its intersection with Post Road is a two-lane, two-way bituminous roadway, 30 feet in width, with 11-foot travel lanes, a 3-foot shoulder on the south side and a 5-foot shoulder on the north side. There is no curb or sidewalk. There are utility poles located on the north side of the roadway. The Coventry Credit Union driveway is a three-lane, two-way bituminous roadway, approximately 38 feet in width, with a 13-foot eastbound right turn lane, a 12-foot eastbound shared left and through travel lane, and a 13-foot westbound travel lane.



Figure 1

Location Map
Pinnacle Partners, LLC
Reynolds Farm
Post Road
North Kingstown, Rhode Island

The intersection of Post Road, Oakdale Road, and the Wickford Commons driveway, located to the south of the site, is a four-way signalized intersection. Post Road at its intersection with Oakdale Road is a four-lane, two-way bituminous roadway, approximately 40 feet in width. There is concrete curb on both sides of the roadway to the north of the intersection. There are utility poles located on both sides of the roadway. Oakdale Road at its intersection with Post Road is a two-lane, two-way bituminous roadway, approximately 40 feet in width, with a 21-foot westbound travel lane and a 19-foot eastbound travel lane. There are utility poles located on the south side of the roadway. The Wickford Commons driveway is a two-lane, two-way bituminous roadway, approximately 30 feet in width, with a 14-foot eastbound travel lane and a 16-foot westbound travel lane. There is concrete curb on both sides of the driveway.

The intersection of Post Road, Huling Road, and the Post Road Plaza driveway, located to the south of the site, is a four-way signalized intersection. Post Road at its intersection with Huling Road is a four-lane, two-way bituminous roadway, approximately 44 feet in width. There are utility poles located on the west side of the roadway. Huling Road at its intersection with Post Road is a two-lane, two-way bituminous roadway, approximately 34 feet in width, with a 12-foot northbound travel lane and a 22-foot southbound travel lane. There is bituminous berm on the west side of the roadway. There are utility poles located on the east side of the roadway. The Post Road Plaza driveway is a two-lane, two-way bituminous roadway, approximately 30 feet in width. There is bituminous berm on both sides of the driveway.

2.2 Data Collection

Traffic turning movement counts were conducted at the intersections of Post Road, the YMCA driveway, and the Wickford Lanes driveway and of Post Road, Camp Avenue, and the Coventry Credit Union driveway between the hours of 6:00 and 10:00 A.M. and 2:00 and 6:00 P.M. on Thursday, June 23, 2011. In addition, traffic turning movement counts were conducted at these intersections between the hours of 10:00 A.M. and 2:00 P.M. on Saturday, June 25, 2011. The traffic turning movement counts were conducted at the intersection of Post Road, the YMCA driveway, and the Wickford Lanes driveway to provide traffic volumes on Post Road in the vicinity of the proposed southern Reynolds Farm driveway. Traffic turning movement counts were conducted at the intersections of Post Road, Oakdale Road, and the Wickford Commons driveway and of Post Road, Huling Road, and the Post Road Plaza driveway between the hours of 6:00 and 10:00 A.M. and 2:00 and 6:00 P.M. on Thursday, August 23, 2012. In addition, traffic turning movement counts were conducted at these intersections between the hours of 10:00 A.M. and 2:00 P.M. on Saturday, August 18, 2012. The traffic count data is shown in Appendix A.

The calculated A.M. peak hour for all of the study intersections is 7:45 – 8:45. The P.M. peak hour for the intersections of Post Road, the YMCA driveway, and the Wickford Lanes driveway and Post Road, Camp Avenue, and the Coventry Credit Union driveway is 3:00 – 4:00. The P.M. peak hour for the intersections of Post Road, Oakdale Road, and the Wickford Commons driveway and Post Road, Huling Road, and the Post Road Plaza driveway is 4:45 – 5:45. The Saturday midday peak hour for the intersection of Post Road, the YMCA driveway, and the Wickford Lanes driveway is 12:00 – 1:00. The Saturday midday peak hour for the intersections of Post Road, Camp Avenue, and

the Coventry Credit Union driveway; Post Road, Oakdale Road, and the Wickford Commons driveway; and Post Road, Huling Road, and the Post Road Plaza driveway is 11:15 – 12:15.

Pertinent field observations including existing stopping sight distance, location of existing utilities, posted speed limits, traffic control devices, etc. were made on August 26, 2011 and August 31, 2012. Crash data (Appendix D) for the period January 1, 2008, through June 10, 2011, was obtained from the North Kingstown Police Department. In addition, traffic speed data (shown in Appendix E) using radar was acquired on Post Road in the vicinity of the site on June 21, 2011.

3.0 TRAFFIC FORECASTS

3.1 Traffic Volumes

Existing traffic volumes for the study area were developed from traffic data obtained by Automated Counts & Traffic Surveys, Inc. (A.C.T.S).

The total 24-hour two-way traffic volume (from data obtained from the Rhode Island Department of Transportation (RIDOT), see Appendix A) on Post Road in the vicinity of the site is approximately 21,800 vehicles per day. The A.M. peak hour for the intersection of Post Road, the YMCA driveway, and the Wickford Lanes driveway, as indicated in Section 2.2, occurred between 7:45 and 8:45, with a two-way traffic volume on Post Road of 1,512 vehicles. The P.M. peak hour was measured between 3:00 and 4:00, and the two-way traffic volumes were 2,008 vehicles on Post Road. The Saturday midday peak hour occurred between 12:00 and 1:00, with a two-way traffic volume on Post Road of 1,836 vehicles.

The A.M. peak hour for the intersection of Post Road, Camp Avenue, and the Coventry Credit Union driveway, as indicated in Section 2.2, occurred between 7:45 and 8:45, with two-way traffic volumes on Post Road, Camp Avenue, and the Coventry Credit Union driveway of 1,587 vehicles, 462 vehicles, and 10 vehicles, respectively. The P.M. peak hour was measured between 3:00 and 4:00, and the two-way traffic volumes were 2,167 vehicles on Post Road, 403 vehicles on Camp Avenue, and 67 vehicles on the Coventry Credit Union driveway. The Saturday midday peak hour occurred between 11:15 and 12:15, with two-way traffic volumes on Post Road, Camp Avenue, and the Coventry Credit Union driveway of 1,975 vehicles, 426 vehicles, and 70 vehicles, respectively.

The A.M. peak hour for the intersection of Post Road, Oakdale Road, and the Wickford Commons driveway, as indicated in Section 2.2, occurred between 7:45 and 8:45, with two-way traffic volumes on Post Road, Oakdale Road, and the Wickford Commons driveway of 1,357 vehicles, 35 vehicles, and 51 vehicles, respectively. The P.M. peak hour was measured between 4:45 and 5:45, and the two-way traffic volumes were 2,185 vehicles on Post Road, 48 vehicles on Oakdale Road, and 135 vehicles on the Wickford Commons driveway. The Saturday midday peak hour occurred between 11:15 and 12:15, with two-way traffic volumes on Post Road, Oakdale Road, and the Wickford Commons driveway of 1,762 vehicles, 39 vehicles, and 213 vehicles, respectively.

The A.M. peak hour for the intersection of Post Road, Huling Road, and the Post Road Plaza driveway, as indicated in Section 2.2, occurred between 7:45 and 8:45, with two-way traffic volumes

on Post Road, Huling Road, and the Post Road Plaza driveway of 1,369 vehicles, 187 vehicles, and 31 vehicles, respectively. The P.M. peak hour was measured between 4:45 and 5:45, and the two-way traffic volumes were 2,211 vehicles on Post Road, 308 vehicles on Huling Road, and 14 vehicles on the Post Road Plaza driveway. The Saturday midday peak hour occurred between 11:15 and 12:15, with two-way traffic volumes on Post Road, Huling Road, and the Post Road Plaza driveway of 1,794 vehicles, 405 vehicles, and 29 vehicles, respectively.

The traffic anticipated to be generated by the development was added to the turning movement count volumes for use in determining levels of service (LOS).

3.2 Vehicle Trip Generation

To evaluate the traffic impacts of the proposed development, it is necessary to determine the amount of traffic expected to be generated by the proposed improvements. The trip generation calculations are based on data compiled in Trip Generation (8th edition), an informational report published by the Institute of Transportation Engineers (ITE). Trip Generation is a tool for planners, transportation professionals, zoning boards, and others who are interested in estimating the number of vehicle trips generated by a proposed development or land use. This document is based on more than 4,800 trip generation studies submitted to the Institute by public agencies, developers, consulting firms, and associations.

The number of trips anticipated to be generated by the addition of 38 multi-family lots (consisting of single-family homes with carriage houses) and 158 single-family lots was estimated using ITE Trip Generation Land Use Code 210, Single-Family Detached Housing, which sets forth trips generated at facilities similar to the proposed uses. It was assumed that approximately 75% of the owners of the multi-family lots would use the carriage house for members of their family. The remaining 25% of owners would rent out the carriage house. The number of trips anticipated to be generated by the addition of 176 two-bedroom apartments, 44 one-bedroom apartments, and approximately 25% of the carriage houses (10 units) was estimated using ITE Trip Generation Land Use Code 220, Apartment, which sets forth trips generated at facilities similar to the proposed uses. The number of trips anticipated to be generated by the addition of 22 Main Street units (including five live/work units) and 18 cottage-style units was estimated using ITE Trip Generation Land Use Code 230, Residential Condominium/ Townhouse, which sets forth trips generated at facilities similar to the proposed uses. The number of trips anticipated to be generated by the addition of 80 senior apartments was estimated using ITE Trip Generation Land Use Code 252, Senior Adult Housing – Attached, which sets forth trips generated at facilities similar to the proposed use. The number of trips anticipated to be generated by the addition of 14,223 square feet of office space (including 3,223 square feet from the live/work units) was estimated using ITE Trip Generation Land Use Code 710, General Office Building, which sets forth trips generated at facilities similar to the proposed use. The number of trips anticipated to be generated by the construction of 5,500 square feet of retail space was estimated using ITE Trip Generation Land Use Code 814, Specialty Retail Center. This Land Use Code, however, does not include information for the A.M. or Saturday midday peak hours.

ITE Trip Generation Land Use Code 820, Shopping Center, therefore was used to estimate the trips generated during the A.M. and Saturday midday peak hours, since this is the one that is most closely related to the use of the proposed space. The number of trips anticipated to be generated by the

addition of 5,500 square feet of restaurant space was estimated using ITE Trip Generation Land Use Code 932, High-Turnover (Sit-Down) Restaurant, which sets forth trips generated at facilities similar to the proposed use.

The volumes anticipated to be generated by the proposed development during a weekday, the A.M. peak hour, the P.M. peak hour, and the Saturday midday peak hour can be found in Table No. 1.

Table No. 1
Trip Generation Summary
Total New Trips

Time Period	Direction	196 Single-Family Homes	230 Apartments	40 Townhouses	80 Senior Apartments	14,223 SF of Office Space	5,500 SF of Retail Space	5,500 SF of Restaurant Space	Total New Trips
Weekday	Enter	966	765	145	139	79	137	350	2,581
	Exit	966	765	145	139	79	137	350	2,581
A.M. Peak Hour	Enter	37	23	4	4	19	4	33	124
	Exit	110	94	21	7	3	2	30	267
P.M. Peak Hour	Enter	125	94	19	8	4	7	36	293
	Exit	73	50	9	5	17	8	25	187
Saturday Midday Peak Hour	Enter	98	60	10	12	4	14	41	239
	Exit	86	60	9	12	4	13	36	220

It is important to note that trip generation analysis yields the number of vehicle trips that a site is expected to generate at its driveways. Many land uses, including retail space, do not generate vehicle trips that are all new to the roadway system. A portion of their trips are intermediate stops from vehicle trips already “passing by” on adjacent roads. Thus, when distributing the forecasted trips (based on the trip generation rates) to the adjacent streets, a reduction is made to account for those trips already there that will be attracted to the proposed development. To be conservative, however, pass-by trips were not subtracted from the traffic stream.

With mixed-use developments, a reduction can also be made to account for internal trips, which are defined as trips among the various land uses within the site. To be conservative, however, internal trips were not subtracted for the proposed development.

The distribution of the anticipated new vehicle trips by direction was based upon the existing trip patterns observed in the traffic count data. These trips were added to the existing volumes that were counted for analysis of the build conditions. The trip generation calculations and the distribution of the traffic anticipated to be generated by the proposed development are shown in Appendix B.

4.0 CAPACITY ANALYSIS

4.1 General

Capacity analyses in this report focus on the peak hours of traffic volume because they represent the most critical periods for operations and have the highest capacity requirements. If traffic operates at acceptable levels of service during the peak hours, then it will operate at acceptable levels during the remaining hours of the day.

4.2 Intersections

The intersection capacity analysis was prepared using the Highway Capacity Manual, 2010 edition, published by the Transportation Research Board. The analysis utilizes the concept of Level of Service. The term “level of service” is defined as a qualitative measure describing operational conditions within a traffic stream based on service measures such as speed and travel time, freedom to maneuver, traffic interruptions, comfort and convenience. There are six levels of service utilized for the analysis. They are given letter designations from A to F, with Level of Service A representing the most favorable operating conditions and Level of Service F the least. The level of service criteria for unsignalized and signalized intersections are shown in Table No. 2.

The computer software, Synchro 8, was utilized to perform the capacity analysis for the study area.

Table No. 2
Level of Service Criteria for Unsignalized and Signalized Intersections
Source: Highway Capacity Manual, 2010

Level Of Service	Average Total Delay (Sec./Veh)	
	Unsignalized Intersection	Signalized Intersection
A	≤10	≤10
B	>10 and ≤15	>10 and ≤20
C	>15 and ≤25	>20 and ≤35
D	>25 and ≤35	>35 and ≤55
E	>35 and ≤50	>55 and ≤80
F	>50	>80

It is anticipated that the project will be fully built out in 2023. The existing traffic counts were expanded using an annual growth rate of 1.23%, which was obtained from Statewide Planning.

Unsignalized intersection capacity analysis for the intersections of Post Road and the proposed southern Reynolds Farm driveway and Post Road and the proposed middle Reynolds Farm driveway was undertaken using the A.M., P.M., and Saturday midday peak hour traffic volumes under build conditions. The capacity analysis computations are included in Appendix C. A summary of the

level of service for these intersections is shown in Table Nos. 3, 4, and 5 for the A.M., P.M., and Saturday midday peak hour, respectively.

Table No. 3
A.M. Peak Hour - Level of Service Summary
Unsignalized Intersections

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Proposed Reynolds Farm Southern Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	C
Post Road Northbound Approach	N/A	A
<i>Post Road/Proposed Reynolds Farm Middle Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	D
Post Road Northbound Approach	N/A	A

Table No. 4
P.M. Peak Hour - Level of Service Summary
Unsignalized Intersections

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Proposed Reynolds Farm Southern Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	D
Post Road Northbound Approach	N/A	A
<i>Post Road/Proposed Reynolds Farm Middle Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	F
Post Road Northbound Approach	N/A	A

Table No. 5
Saturday Midday Peak Hour - Level of Service Summary
Unsignalized Intersections

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Proposed Reynolds Farm Southern Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	D
Post Road Northbound Approach	N/A	A
<i>Post Road/Proposed Reynolds Farm Middle Driveway</i>		
Proposed Driveway Eastbound Approach	N/A	F
Post Road Northbound Approach	N/A	A

The unsignalized intersection capacity analysis shows that the proposed Reynolds Farm southern driveway will operate at LOS C during the A.M. peak hour and LOS D during the P.M. and Saturday midday peak hours. The proposed Reynolds Farm middle driveway will operate at LOS D during the A.M. peak hour and LOS F during the P.M. and Saturday midday peak hours. Post Road will

continue to operate at excellent levels of service during the A.M., P.M., and Saturday midday peak hours.

Signalized intersection capacity analysis for the intersection of Post Road, Camp Avenue, and the Coventry Credit Union driveway was undertaken using the A.M., P.M., and Saturday midday peak hour traffic volumes under no-build conditions. Signalized intersection capacity analysis for the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway was undertaken using the A.M., P.M., and Saturday midday peak hour traffic volumes under build conditions. Signalized intersection capacity analysis for the intersections of Post Road, Oakdale Road, and the Wickford Commons driveway and Post Road, Huling Road, and the Post Road Plaza driveway was undertaken using the A.M., P.M., and Saturday midday peak hour traffic volumes under no-build and build conditions. The capacity analysis computations are included in Appendix C. A summary of the level of service for these intersections is shown in Table Nos. 6, 7, and 8 for the A.M., P.M., and Saturday midday peak hour, respectively.

**Table No. 6
A.M. Peak Hour - Level of Service Summary
Signalized Intersections**

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>		
Overall Intersection	C	C
Proposed Driveway Eastbound Approach	C	D
Camp Avenue Westbound Approach	E	F
Post Road Northbound Approach	C	C
Post Road Southbound Approach	A	A
<i>Post Road/Oakdale Road/Wickford Commons Driveway</i>		
Overall Intersection	A	A
Wickford Commons Eastbound Approach	A	A
Oakdale Road Westbound Approach	C	C
Post Road Northbound Approach	A	A
Post Road Southbound Approach	A	B
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>		
Overall Intersection	A	A
Post Road Plaza Eastbound Approach	D	E
Huling Road Westbound Approach	A	B
Post Road Northbound Approach	A	A
Post Road Southbound Approach	A	A



**Table No. 7
P.M. Peak Hour - Level of Service Summary
Signalized Intersections**

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>		
Overall Intersection	E	F
Proposed Driveway Eastbound Approach	B	C
Camp Avenue Westbound Approach	F	F
Post Road Northbound Approach	C	C
Post Road Southbound Approach	F	F
<i>Post Road/Oakdale Road/Wickford Commons Driveway</i>		
Overall Intersection	B	B
Wickford Commons Eastbound Approach	C	C
Oakdale Road Westbound Approach	C	C
Post Road Northbound Approach	A	A
Post Road Southbound Approach	B	C
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>		
Overall Intersection	A	B
Post Road Plaza Eastbound Approach	D	D
Huling Road Westbound Approach	B	B
Post Road Northbound Approach	A	A
Post Road Southbound Approach	A	A

**Table No. 8
Saturday Midday Peak Hour - Level of Service Summary
Signalized Intersections**

Intersection/ Critical Movement	Level of Service	
	2023 No-Build	2023 Build - Unmitigated
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>		
Overall Intersection	C	C
Proposed Driveway Eastbound Approach	B	D
Camp Avenue Westbound Approach	D	D
Post Road Northbound Approach	C	C
Post Road Southbound Approach	B	C
<i>Post Road/Oakdale Road/Wickford Commons Driveway</i>		
Overall Intersection	A	B
Wickford Commons Eastbound Approach	C	C
Oakdale Road Westbound Approach	C	C
Post Road Northbound Approach	A	A
Post Road Southbound Approach	B	B
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>		
Overall Intersection	C	C
Post Road Plaza Eastbound Approach	F	F
Huling Road Westbound Approach	A	A
Post Road Northbound Approach	A	A
Post Road Southbound Approach	A	A



The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway during the A.M. and Saturday midday peak hours. The overall intersection level of service at the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway changes, from LOS E to LOS F, during the P.M. peak hour. The eastbound approach changes, from LOS C to LOS D, and the westbound approach changes, from LOS E to LOS F, during the A.M. peak hour. The eastbound approach changes, from LOS B to LOS C, during the P.M. peak hour. The eastbound approach changes, from LOS B to LOS D, and the southbound approach changes, from LOS B to LOS C, during the Saturday midday peak hour.

The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Oakdale Road, and the Wickford Commons driveway during the A.M. and P.M. peak hours. The overall intersection level of service at the intersection of Post Road, Oakdale Road, and the Wickford Commons driveway changes, from LOS A to LOS B, during the Saturday midday peak hour.

The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway during the A.M. and Saturday midday peak hours. The eastbound approach changes, from LOS D to LOS E, and the westbound approach changes, from LOS A to LOS B, during the A.M. peak hour. The overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway changes, from LOS A to LOS B, during the P.M. peak hour. The eastbound approach of the intersection will continue to operate at LOS F during the Saturday midday peak hour.

Due to the poor levels of service at the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway during the A.M. and P.M. peak hours, mitigation to the intersection has been investigated. The westbound approach of the intersection (Camp Avenue) will operate at LOS F during the A.M. and P.M. peak hours in 2023. In order to increase the capacity of this approach and the overall intersection, it was determined that Camp Avenue could accommodate two travel lanes westbound. The signalized intersection capacity analysis with the improvements to Camp Avenue, as well as modifications to the signal timings, is shown in Table Nos. 9, 10, and 11 for the A.M., P.M., and Saturday midday peak hour, respectively.

Due to the poor levels of service for the Huling Road approach at its intersection with Post Road during the Saturday midday peak hour, mitigation to the signal timings at the intersection has been investigated. The mitigated timings were applied to all of the peak hours. The signalized intersection capacity analysis with the modifications to the signal timings is shown in Table Nos. 9, 10, and 11 for the A.M., P.M., and Saturday midday peak hour, respectively.

Table No. 9
A.M. Peak Hour - Level of Service Summary
Signalized Intersection

Intersection/ Critical Movement	Level of Service		
	2023 No-Build	2023 Build - Unmitigated	2023 Build – with Mitigation
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>			
Overall Intersection	C	C	C
Proposed Driveway Eastbound Approach	C	D	D
Camp Avenue Westbound Approach	E	F	D
Post Road Northbound Approach	C	C	C
Post Road Southbound Approach	A	A	A
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>			
Overall Intersection	A	A	A
Post Road Plaza Eastbound Approach	D	E	D
Huling Road Westbound Approach	A	B	A
Post Road Northbound Approach	A	A	A
Post Road Southbound Approach	A	A	A

Table No. 10
P.M. Peak Hour - Level of Service Summary
Signalized Intersection

Intersection/ Critical Movement	Level of Service		
	2023 No-Build	2023 Build - Unmitigated	2023 Build – with Mitigation
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>			
Overall Intersection	E	F	E
Proposed Driveway Eastbound Approach	B	C	E
Camp Avenue Westbound Approach	F	F	E
Post Road Northbound Approach	C	C	C
Post Road Southbound Approach	F	F	E
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>			
Overall Intersection	A	B	B
Post Road Plaza Eastbound Approach	D	D	C
Huling Road Westbound Approach	B	B	B
Post Road Northbound Approach	A	A	A
Post Road Southbound Approach	A	A	B

**Table No. 11
Saturday Midday Peak Hour - Level of Service Summary
Signalized Intersection**

Intersection/ Critical Movement	Level of Service		
	2023 No-Build	2023 Build - Unmitigated	2023 Build – with Mitigation
<i>Post Road/Camp Avenue/Coventry Credit Union/Prop. Reynolds Farm Northern Driveway</i>			
Overall Intersection	C	C	C
Proposed Driveway Eastbound Approach	B	D	D
Camp Avenue Westbound Approach	D	D	C
Post Road Northbound Approach	C	C	D
Post Road Southbound Approach	B	C	A
<i>Post Road/Huling Road/Post Road Plaza Driveway</i>			
Overall Intersection	C	C	B
Post Road Plaza Eastbound Approach	F	F	D
Huling Road Westbound Approach	A	A	A
Post Road Northbound Approach	A	A	A
Post Road Southbound Approach	A	A	B

With the addition of a second lane on the westbound approach of the intersection and modifications to the signal timings, the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway will operate at levels of service equal to its operation under no-build conditions in 2023. The westbound approach will improve, from LOS F to LOS D, during the A.M. peak hour, and from LOS F to LOS E, during the P.M. peak hour. The eastbound approach will change, from LOS B to LOS E, as compared to no-build conditions during the P.M. peak hour due to the proposed traffic and the retiming of the signal to better balance the delays on all approaches, especially on Post Road.

With the modifications to the signal timings, there will be no change in the overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway during the A.M. and P.M. peak hours, as compared to build conditions. The eastbound approach of the intersection improves, from LOS E to LOS D, and the westbound approach improves, from LOS B to LOS A, during the A.M. peak hour. The eastbound approach improves, from LOS D to LOS C, and the southbound approach changes, from LOS A to LOS B, during the P.M. peak hour. The overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway improves, from LOS C to LOS B, during the Saturday midday peak hour with the modifications to the signal timings. The eastbound approach improves, from LOS F to LOS D, and the southbound approach changes, from LOS A to LOS B.

5.0 SAFETY ANALYSIS

5.1 Geometrics

The geometric configurations of the intersections affected by traffic generated by the proposed development were examined with regard to safe stopping sight distance using principles presented in



A Policy on Geometric Design of Highways and Streets, 2004, of the American Association of State Highway and Transportation Officials (AASHTO). AASHTO provides recommendations for necessary sight distance at intersections.

A conservative design speed of 50 mph was utilized for the northbound direction of Post Road in the vicinity of the proposed site based on an observed 85th percentile speed of 46.6 mph (see Appendix E). The minimum safe stopping distance for roadways with a design speed of 50 mph is 425 feet, as required by AASHTO, Exhibit 3-1, Stopping Sight Distance, P. 112. The existing sight distance from the south to the proposed site driveways is unrestricted from the intersection of Post Road and Oakdale Road, which is in excess of the minimum safe stopping distance.

A conservative design speed of 45 mph was utilized for the southbound direction of Post Road in the vicinity of the proposed site based on an observed 85th percentile speed of 43.7 mph (see Appendix E). The minimum safe stopping distance for roadways with a design speed of 45 mph is 360 feet, as required by AASHTO, Exhibit 3-1, Stopping Sight Distance, P. 112. The existing sight distance from the north to the proposed site driveways is unrestricted from the intersection of Post Road and Camp Avenue, which is in excess of the minimum safe stopping distance.

5.2 Crash History

Crash data for the study area was obtained from the North Kingstown Police Department for the period from January 1, 2008 to June 10, 2011. A summary of the data received is contained in Appendix D. There were seventeen crashes at the intersection of Post Road and Oakdale Road, as shown in Table No. 12. These crashes included six angle crashes, four rear end crashes, three broadsides, two sideswipes, one head-on collision, and one vehicle that lost control and left the roadway. Four crashes occurred on wet pavement and five crashes resulted in injuries.

The three crashes at the intersection of Post Road and the YMCA driveway included two angle crashes and one rear end crash. One of these crashes occurred on wet pavement and none of these crashes resulted in injuries.

There were eight crashes on Post Road between Oakdale Road and Dana Road. These crashes included three angle crashes, three sideswipes, one vehicle that struck an object, and one vehicle that lost control and left the roadway. Two of these crashes occurred on wet pavement and two crashes resulted in injuries.

The seven crashes at the intersection of Post Road and Dana Road included five rear end crashes, one broadside, and one vehicle that was run off the road. None of these crashes occurred on wet pavement and two crashes resulted in injuries.

There were sixteen crashes that occurred on Post Road between Dana Road and Camp Avenue. These crashes included six angle crashes, three rear end crashes, two vehicles that struck deer, one broadside, one sideswipe, one vehicle that struck an object, one vehicle that was run off the road, and one vehicle that lost control and left the roadway. Two of these crashes occurred on wet pavement and two crashes resulted in injuries.

Table No. 12
Summary of Crashes
Source: North Kingstown Police Department

Crash Location	January 1, 2008 to June 10, 2011
<i>Intersection of Post Road and Oakdale Road</i>	17
<i>Intersection of Post Road and YMCA Driveway</i>	3
<i>Post Road between Oakdale Road and Dana Road</i>	8
<i>Intersection of Post Road and Dana Road</i>	7
<i>Post Road between Dana Road and Camp Avenue</i>	16
<i>Intersection of Post Road and Camp Avenue</i>	27
TOTAL	78

The twenty-seven crashes at the intersection of Post Road and Camp Avenue included fourteen rear end crashes, six angle crashes, three sideswipes, two broadsides, one vehicle that struck an object, and one vehicle that was run off the road. Three of these crashes occurred on wet or snowy pavement and six crashes resulted in injuries.

Considering the high volume of traffic and high number of curb cuts on Post Road, the number of crashes that occurred over this three-year plus period does not indicate the presence of unusual conditions that might be worsened by the addition of the traffic generated by the development.

5.3 Site Circulation

Once a more detailed site plan has been developed, it will be reviewed with regard to layout and vehicular/pedestrian circulation. The proposed site will be designed to accommodate the safe movement of emergency vehicles to and from the development.

6.0 CONCLUSIONS AND RECOMMENDATIONS

This traffic impact analysis was conducted to evaluate the impacts on surrounding roadways and intersections due to the proposed Reynolds Farm development on Post Road in North Kingstown, Rhode Island. The unsignalized intersection capacity analysis shows that the proposed Reynolds Farm southern driveway will operate at LOS C during the A.M. peak hour and LOS D during the P.M. and Saturday midday peak hours. The proposed Reynolds Farm middle driveway will operate at LOS D during the A.M. peak hour and LOS F during the P.M. and Saturday midday peak hours.

Post Road will continue to operate at excellent levels of service during the A.M., P.M., and Saturday midday peak hours.

The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway during the A.M. and Saturday midday peak hours. The overall intersection level of service at the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway changes, from LOS E to LOS F, during the P.M. peak hour. The eastbound approach changes, from LOS C to LOS D, and the westbound approach changes, from LOS E to LOS F, during the A.M. peak hour. The eastbound approach changes, from LOS B to LOS C, during the P.M. peak hour. The eastbound approach changes, from LOS B to LOS D, and the southbound approach changes, from LOS B to LOS C, during the Saturday midday peak hour.

With the addition of a second lane on the westbound approach of the intersection and modifications to the signal timings, the intersection of Post Road, Camp Avenue, and the Coventry Credit Union/proposed Reynolds Farm northern driveway will operate at levels of service equal to or better than its operation under no-build conditions in 2023. The westbound approach will improve, from LOS F to LOS C, during the A.M. peak hour, and from LOS F to LOS E, during the P.M. peak hour. The eastbound approach will change, from LOS B to LOS E, as compared to no-build conditions due to the proposed traffic and the retiming of the signal to better balance the delays on all approaches, especially on Post Road.

The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Oakdale Road, and the Wickford Commons driveway during the A.M. and P.M. peak hours. The overall intersection level of service at the intersection of Post Road, Oakdale Road, and the Wickford Commons driveway changes, from LOS A to LOS B, during the Saturday midday peak hour.

The signalized intersection capacity analysis shows that there will be no change in the overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway during the A.M. and Saturday midday peak hours. The overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway changes, from LOS A to LOS B, during the P.M. peak hour. The eastbound approach of the intersection will operate at LOS F during the Saturday midday peak hour.

With the modifications to the signal timings, there will be no change in the overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway during the A.M. and P.M. peak hours, as compared to build conditions. The eastbound approach of the intersection improves, from LOS D to LOS C, during the A.M. and P.M. peak hours. The southbound approach changes, from LOS A to LOS B, during the P.M. peak hour. The overall intersection level of service at the intersection of Post Road, Huling Road, and the Post Road Plaza driveway improves, from LOS C to LOS B, during the Saturday midday peak hour with the modifications to the signal timings. The eastbound approach improves, from LOS F to LOS D, and the southbound approach changes, from LOS A to LOS B.

The geometric configuration of the existing roadways is such that adequate safe stopping sight distances exist for traffic passing and/or utilizing the site. There are no existing unsafe conditions in the vicinity of the development that might be worsened by the addition of the anticipated traffic.

Based upon the analyses, traffic operations on the surrounding roadways and intersections will experience minimal change with the addition of the traffic generated by the proposed improvements. No reduction in safety will occur due to the development as proposed.

APPENDIX A: TRAFFIC COUNTS

Weather : VARIABLE
 Counted by: A.C.T.S.
 Board # : 53
 Other : N KINGSTOWN

A.C.T.S.
 AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE, LITTLE COMPTON, R.I.
 (401) 635 - 1650

Site Code : 000012031901
 Start Date: 03/18/12
 File I.D. : G&ANK01
 Page : 1

Street name : ROUTE 1 Cross street: 400' S OF MAXWELL DR LN 1 NB, LN 2 SB

Begin Time	Mon. 03/19		Tues.		Wed.		Thur.		Fri.		Sat.		Sun.		Week Avg.	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
12:00 am	*	*	32	101	31	98	30	111	*	*	*	*	*	*	31	103
01:00	*	*	19	21	27	24	22	30	*	*	*	*	*	*	23	25
02:00	*	*	12	8	8	12	18	18	*	*	*	*	*	*	13	13
03:00	*	*	11	14	12	12	10	15	*	*	*	*	*	*	11	14
04:00	*	*	42	22	47	31	40	26	*	*	*	*	*	*	43	26
05:00	*	*	156	65	159	62	158	63	*	*	*	*	*	*	158	63
06:00	*	*	496	294	504	290	533	284	*	*	*	*	*	*	511	289
07:00	*	*	798	529	767	530	775	514	*	*	*	*	*	*	780	524
08:00	*	*	797	542	795	574	809	568	*	*	*	*	*	*	800	561
09:00	*	*	635	514	644	516	636	532	*	*	*	*	*	*	638	521
10:00	*	*	585	567	627	535	634	559	*	*	*	*	*	*	615	554
11:00	*	*	637	672	683	681	669	678	*	*	*	*	*	*	663	677
12:00 pm	*	*	834	792	748	795	832	803	*	*	*	*	*	*	805	797
01:00	*	*	791	733	662	686	816	752	*	*	*	*	*	*	756	724
02:00	*	*	858	779	824	778	913	765	*	*	*	*	*	*	865	774
03:00	*	*	810	1009	888	951	943	1027	*	*	*	*	*	*	880	996
04:00	*	*	775	984	850	989	967	930	*	*	*	*	*	*	864	968
05:00	*	*	749	996	800	952	854	1127	*	*	*	*	*	*	801	1025
06:00	*	*	636	693	664	677	657	770	*	*	*	*	*	*	652	713
07:00	*	*	447	502	445	550	509	582	*	*	*	*	*	*	467	545
08:00	*	*	288	348	315	395	377	417	*	*	*	*	*	*	327	387
09:00	*	*	176	250	197	270	221	248	*	*	*	*	*	*	198	256
10:00	*	*	129	125	118	156	140	140	*	*	*	*	*	*	129	140
11:00	*	*	69	78	65	78	60	96	*	*	*	*	*	*	65	84
Totals	0	0	10782	10638	10880	10642	11623	11055	0	0	0	0	0	0	11095	10779
	0	0	21420	21420	21522	21522	22678	22678	0	0	0	0	0	0	21874	21874

Avg. Day .0% .0% 97.1% 98.6% 98.0% 98.7% 104.7% 102.5% .0% .0% .0% .0% .0% .0%

AM Peaks 07:00 11:00 08:00 11:00 08:00 11:00 08:00 11:00 08:00 11:00

Volume 798 672 795 681 809 678 800 677

PM Peaks 02:00 03:00 03:00 04:00 04:00 05:00 03:00 05:00

Volume 858 1009 888 989 967 1127 880 1025

ADTs

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062301

Start Date: 06/23/11

File I.D. : BANK0603

Page : 1

Weather : CLOUDY AM/RAIN PM

Counter : D-2614

Counted by: RJS

Comments: N KINGSTOWN

AUTOS

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11																	
06:00	4	29	0	0	4	0	16	0	0	66	0	0	0	0	0	0	119
06:15	6	45	0	0	12	0	23	0	0	116	6	0	0	0	0	0	208
06:30	5	62	1	1	7	0	31	2	1	156	5	0	1	0	0	0	272
06:45	2	93	0	0	14	0	34	0	0	127	4	0	1	0	0	0	275
Hr Total	17	229	1	1	37	0	104	2	1	465	15	0	2	0	0	0	874
07:00	9	69	0	0	13	0	27	0	0	111	7	0	0	0	0	0	236
07:15	13	113	0	0	14	0	37	0	0	131	12	0	0	0	0	0	320
07:30	11	130	0	0	17	0	25	0	0	161	9	0	0	0	0	0	353
07:45	12	132	4	0	18	0	35	0	1	199	12	0	0	0	0	0	413
Hr Total	45	444	4	0	62	0	124	0	1	602	40	0	0	0	0	0	1322
08:00	17	131	0	0	27	1	45	0	0	185	27	0	1	0	0	0	434
08:15	23	142	0	0	32	0	39	0	0	168	31	0	1	0	0	0	436
08:30	14	162	0	0	39	0	36	0	0	137	15	0	0	0	0	0	403
08:45	13	110	0	0	15	1	48	0	1	178	7	0	3	0	0	0	376
Hr Total	67	545	0	0	113	2	168	0	1	668	80	0	5	0	0	0	1649
09:00	11	145	2	0	12	0	22	0	0	136	9	0	0	1	0	0	338
09:15	14	128	2	0	17	0	21	0	2	146	11	0	4	0	0	0	345
09:30	12	129	1	0	13	0	26	0	2	154	9	0	2	0	3	0	351
09:45	14	166	0	0	18	0	31	0	1	136	14	0	1	0	1	0	382
Hr Total	51	568	5	0	60	0	100	0	5	572	43	0	7	1	4	0	1416
* BREAK *																	
14:00	20	195	1	0	10	0	31	0	0	165	16	0	1	0	2	0	441
14:15	24	210	1	0	15	0	24	0	3	182	16	0	3	0	1	0	479
14:30	35	202	5	0	13	1	19	6	0	222	24	0	2	0	1	0	530
14:45	28	198	2	1	23	0	28	1	3	216	27	0	1	0	4	0	532
Hr Total	107	805	9	1	61	1	102	7	6	785	83	0	7	0	8	0	1982
15:00	24	216	4	0	34	1	44	0	2	213	18	0	4	0	5	0	565
15:15	29	225	5	0	22	0	30	0	2	190	16	0	5	2	4	0	530
15:30	24	319	5	0	14	0	28	0	1	199	10	0	3	0	1	0	604
15:45	31	272	2	0	21	2	21	0	2	203	15	0	5	0	9	0	583
Hr Total	108	1032	16	0	91	3	123	0	7	805	59	0	17	2	19	0	2282
16:00	43	220	5	0	15	0	16	0	1	226	15	0	5	1	5	0	552
16:15	28	204	2	0	14	1	18	0	0	179	17	0	2	0	3	0	468
16:30	26	245	2	0	11	0	18	0	1	185	25	0	2	0	4	0	519
16:45	19	215	1	0	16	0	25	0	2	172	18	0	2	0	0	0	470
Hr Total	116	884	10	0	56	1	77	0	4	762	75	0	11	1	12	0	2009

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 2

AUTOS

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
17:00	41	260	0	0	13	0	14	0	1	189	16	0	1	0	0	0	535
17:15	28	255	1	0	9	0	13	0	0	153	17	0	2	0	2	0	480
17:30	42	195	2	0	13	2	25	0	0	173	23	0	1	1	2	0	479
17:45	27	211	1	0	12	0	22	0	1	135	19	0	1	0	1	0	430
Hr Total	138	921	4	0	47	2	74	0	2	650	75	0	5	1	5	0	1924
TOTAL	649	5428	49	2	527	9	872	9	27	5309	470	0	54	5	48	0	13458

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401) 635-1650

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 1

HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/23/11	-----																
06:00	0	5	0	0	0	0	0	0	0	2	0	0	0	0	0	0	7
06:15	0	2	0	0	0	0	0	0	0	11	0	0	0	0	0	0	13
06:30	0	4	0	0	1	0	1	0	0	8	1	0	0	0	0	0	15
06:45	0	11	0	0	0	0	1	0	0	7	0	0	0	0	0	0	19
Hr Total	0	22	0	0	1	0	2	0	0	28	1	0	0	0	0	0	54
07:00	0	4	0	0	0	0	1	0	0	6	1	0	0	0	0	0	12
07:15	0	9	0	0	0	0	1	0	0	5	0	0	0	0	0	0	15
07:30	1	10	0	0	1	0	0	0	0	6	2	0	0	0	0	0	20
07:45	2	14	0	0	0	0	4	0	0	15	2	0	0	0	0	0	37
Hr Total	3	37	0	0	1	0	6	0	0	32	5	0	0	0	0	0	84
08:00	3	13	0	0	1	0	0	0	0	12	7	0	0	0	0	0	36
08:15	3	9	0	0	6	0	1	0	1	8	1	0	0	0	0	0	29
08:30	3	11	0	0	3	0	1	0	0	5	2	0	0	0	1	0	26
08:45	1	11	0	0	2	0	0	0	0	5	2	0	0	0	0	0	21
Hr Total	10	44	0	0	12	0	2	0	1	30	12	0	0	0	1	0	112
09:00	1	8	1	0	1	0	1	0	0	8	2	0	0	0	0	0	22
09:15	4	16	0	0	3	0	1	0	0	10	2	0	0	0	1	0	37
09:30	1	9	0	0	4	0	3	0	0	7	2	0	0	0	0	0	26
09:45	2	9	0	0	5	0	1	0	0	4	1	0	0	0	0	0	22
Hr Total	8	42	1	0	13	0	6	0	0	29	7	0	0	0	1	0	107
----- * BREAK * -----																	
14:00	3	6	0	0	1	0	3	0	0	14	0	0	0	0	0	0	27
14:15	1	9	0	0	2	0	0	0	0	8	2	0	0	0	0	0	22
14:30	4	5	0	0	2	0	0	0	0	7	3	0	0	0	0	0	21
14:45	2	6	0	0	1	0	4	0	0	13	3	0	0	0	0	0	29
Hr Total	10	26	0	0	6	0	7	0	0	42	8	0	0	0	0	0	99
15:00	1	13	0	0	6	0	5	0	0	7	2	0	0	0	0	0	34
15:15	0	5	1	0	2	0	0	0	0	4	0	0	0	0	0	0	12
15:30	0	4	0	0	0	0	0	0	0	8	0	0	1	0	0	0	13
15:45	0	9	0	0	0	0	0	0	1	8	1	0	0	0	0	0	19
Hr Total	1	31	1	0	8	0	5	0	1	27	3	0	1	0	0	0	78
16:00	0	10	0	0	1	0	1	0	0	4	0	0	0	0	1	0	17
16:15	1	4	0	0	0	0	1	0	0	6	0	0	0	0	0	0	12
16:30	1	7	0	0	0	0	0	0	0	5	0	0	0	0	0	0	13
16:45	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	8
Hr Total	2	25	0	0	1	0	2	0	0	19	0	0	0	0	1	0	50

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 2

HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/23/11																	
17:00	1	5	0	0	0	0	0	0	0	3	0	0	0	0	0	0	9
17:15	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	6
17:30	2	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	7
17:45	0	3	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4
Hr Total	3	13	0	0	0	0	1	0	0	9	0	0	0	0	0	0	26
TOTAL	37	240	2	0	42	0	31	0	2	216	36	0	1	0	3	0	610

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062301

Start Date: 06/23/11

File I.D. : BANK0603

Page : 1

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PBDS	Left	Thru	Right	PBDS	Left	Thru	Right	PBDS	Left	Thru	Right	PBDS	
06/23/11																	
06:00	4	34	0	0	4	0	16	0	0	68	0	0	0	0	0	0	126
06:15	6	47	0	0	12	0	23	0	0	127	6	0	0	0	0	0	221
06:30	5	66	1	1	8	0	32	2	1	164	6	0	1	0	0	0	287
06:45	2	104	0	0	14	0	35	0	0	134	4	0	1	0	0	0	294
Hr Total	17	251	1	1	38	0	106	2	1	493	16	0	2	0	0	0	928
07:00	9	73	0	0	13	0	28	0	0	117	8	0	0	0	0	0	248
07:15	13	122	0	0	14	0	38	0	0	136	12	0	0	0	0	0	335
07:30	12	140	0	0	18	0	25	0	0	167	11	0	0	0	0	0	373
07:45	14	146	4	0	18	0	39	0	1	214	14	0	0	0	0	0	450
Hr Total	48	481	4	0	63	0	130	0	1	634	45	0	0	0	0	0	1406
08:00	20	144	0	0	28	1	45	0	0	197	34	0	1	0	0	0	470
08:15	26	151	0	0	38	0	40	0	1	176	32	0	1	0	0	0	465
08:30	17	173	0	0	42	0	37	0	0	142	17	0	0	0	1	0	429
08:45	14	121	0	0	17	1	48	0	1	183	9	0	3	0	0	0	397
Hr Total	77	589	0	0	125	2	170	0	2	698	92	0	5	0	1	0	1761
09:00	12	153	3	0	13	0	23	0	0	144	11	0	0	1	0	0	360
09:15	18	144	2	0	20	0	22	0	2	156	13	0	4	0	1	0	382
09:30	13	138	1	0	17	0	29	0	2	161	11	0	2	0	3	0	377
09:45	16	175	0	0	23	0	32	0	1	140	15	0	1	0	1	0	404
Hr Total	59	610	6	0	73	0	106	0	5	601	50	0	7	1	5	0	1523
* BREAK *																	
14:00	23	201	1	0	11	0	34	0	0	179	16	0	1	0	2	0	468
14:15	25	219	1	0	17	0	24	0	3	190	18	0	3	0	1	0	501
14:30	39	207	5	0	15	1	19	6	0	229	27	0	2	0	1	0	551
14:45	30	204	2	1	24	0	32	1	3	229	30	0	1	0	4	0	561
Hr Total	117	831	9	1	67	1	109	7	6	827	91	0	7	0	8	0	2081
15:00	25	229	4	0	40	1	49	0	2	220	20	0	4	0	5	0	599
15:15	29	230	6	0	24	0	30	0	2	194	16	0	5	2	4	0	542
15:30	24	323	5	0	14	0	28	0	1	207	10	0	4	0	1	0	617
15:45	31	281	2	0	21	2	21	0	3	211	16	0	5	0	9	0	602
Hr Total	109	1063	17	0	99	3	128	0	8	832	62	0	18	2	19	0	2360
16:00	43	230	5	0	16	0	17	0	1	230	15	0	5	1	6	0	569
16:15	29	208	2	0	14	1	19	0	0	185	17	0	2	0	3	0	480
16:30	27	252	2	0	11	0	18	0	1	190	25	0	2	0	4	0	532
16:45	19	219	1	0	16	0	25	0	2	176	18	0	2	0	0	0	478
Hr Total	118	909	10	0	57	1	79	0	4	781	75	0	11	1	13	0	2059

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

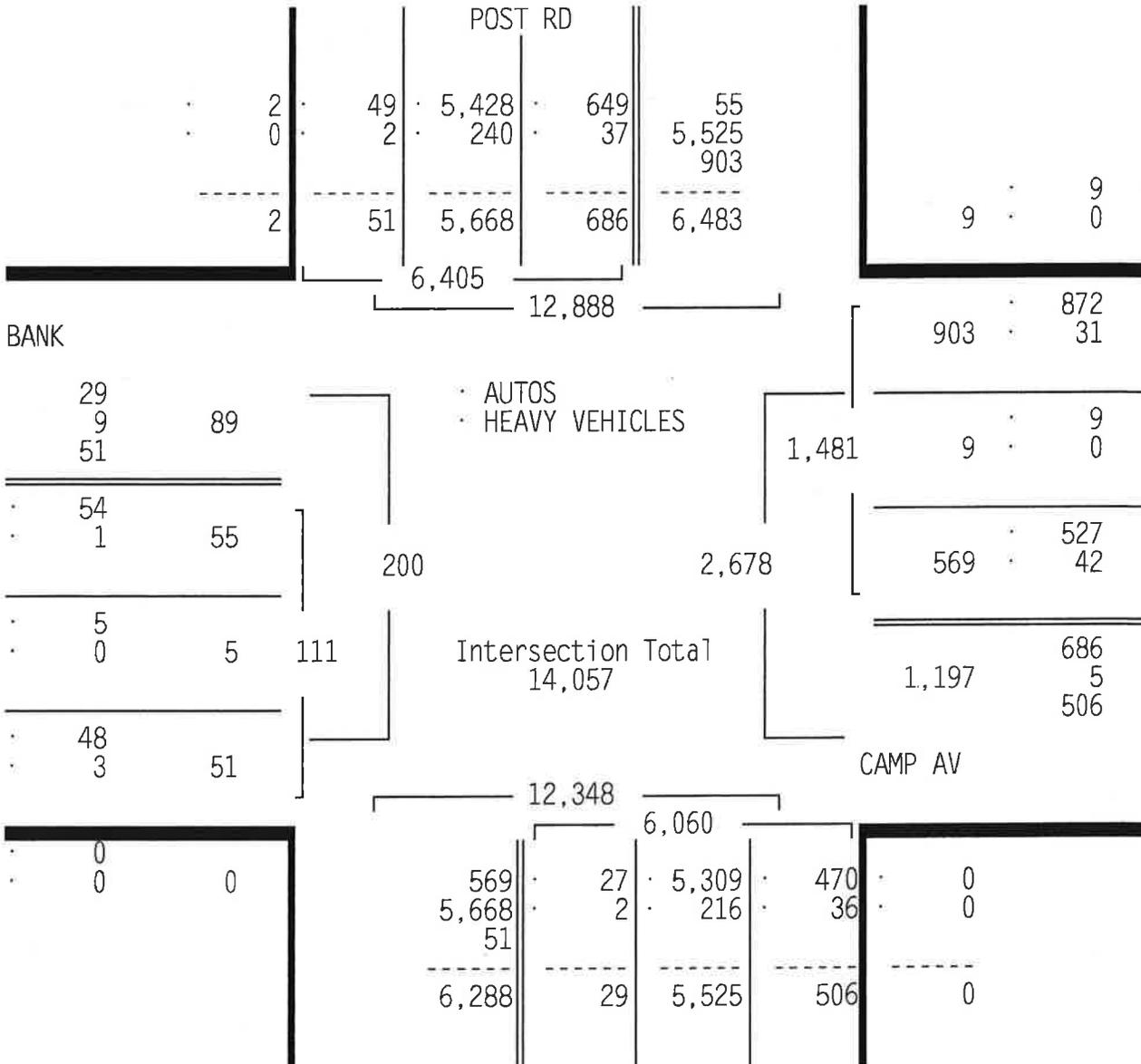
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 2

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11																	
17:00	42	265	0	0	13	0	14	0	1	192	16	0	1	0	0	0	544
17:15	28	258	1	0	9	0	13	0	0	156	17	0	2	0	2	0	486
17:30	44	197	2	0	13	2	25	0	0	176	23	0	1	1	2	0	486
17:45	27	214	1	0	12	0	23	0	1	135	19	0	1	0	1	0	434
Hr Total	141	934	4	0	47	2	75	0	2	659	75	0	5	1	5	0	1950

TOTAL 686 5668 51 2 | 569 9 903 9 | 29 5525 506 0 | 55 5 51 0 | 14068



Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 3

AUTOS, HEAVY VEHICLES

	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/23/11	-----																
Peak Hour Analysis By Individual Approach for the Period: 06:00 to 12:00 on 06/23/11																	
Peak start 07:45					08:00					07:30					08:45		
Volume	77	614	4	0	125	2	170	0	2	754	91	0	9	1	4	0	
Percent	11%	88%	1%	0%	42%	1%	57%	0%	0%	89%	11%	0%	64%	7%	29%	0%	
Pk total	695				297				847				14				
Highest	08:30				08:30				08:00				09:15				
Volume	17	173	0	0	42	0	37	0	0	197	34	0	4	0	1	0	
Hi total	190				79				231				5				
PHF	.91				.94				.92				.70				

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401) 635-1650

Site Code : 11062301

Start Date: 06/23/11

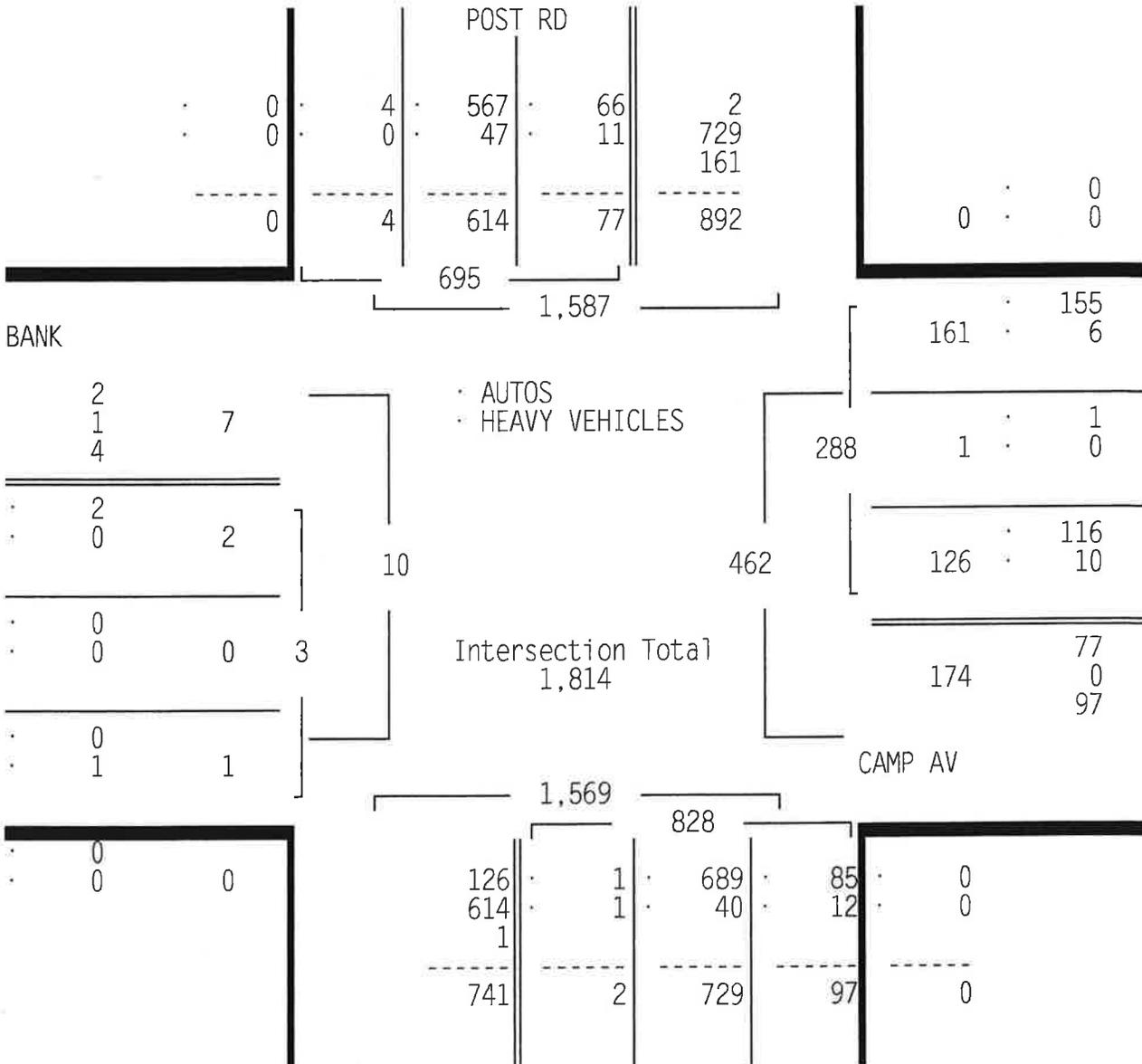
File I.D. : BANK0603

Page : 4

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/23/11	-----																
Peak Hour Analysis By Entire Intersection for the Period: 06:00 to 12:00 on 06/23/11																	
Peak start 07:45					07:45				07:45				07:45				
Volume	77	614	4	0	126	1	161	0	2	729	97	0	2	0	1	0	
Percent	11%	88%	1%	0%	44%	0%	56%	0%	0%	88%	12%	0%	67%	0%	33%	0%	
Pk total	695				288				828				3				
Highest	08:30				08:30				08:00				08:00				
Volume	17	173	0	0	42	0	37	0	0	197	34	0	1	0	0	0	
Hi total	190				79				231				1				
PHF	.91				.91				.90				.75				



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE
LITTLE COMPTON, RI 02837
(401)635-1650

Site Code : 11062301
Start Date: 06/23/11
File I.D. : BANK0603
Page : 5

Weather : CLOUDY AM/RAIN PM
Counter : D-2614
Counted by: RJS
Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11	Peak Hour Analysis By Individual Approach for the Period: 12:00 to 18:00 on 06/23/11																
Peak start	15:15				14:45				14:30				15:15				
Volume	127	1064	18	0	102	1	139	1	7	872	93	0	19	3	20	0	
Percent	11%	88%	1%	0%	42%	0%	57%	0%	1%	90%	10%	0%	45%	7%	48%	0%	
Pk total	1209				243				972				42				
Highest	15:30				15:00				14:45				15:45				
Volume	24	323	5	0	40	1	49	0	3	229	30	0	5	0	9	0	
Hi total	352				90				262				14				
PHF	.86				.68				.93				.75				

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

Weather : CLOUDY AM/RAIN PM
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

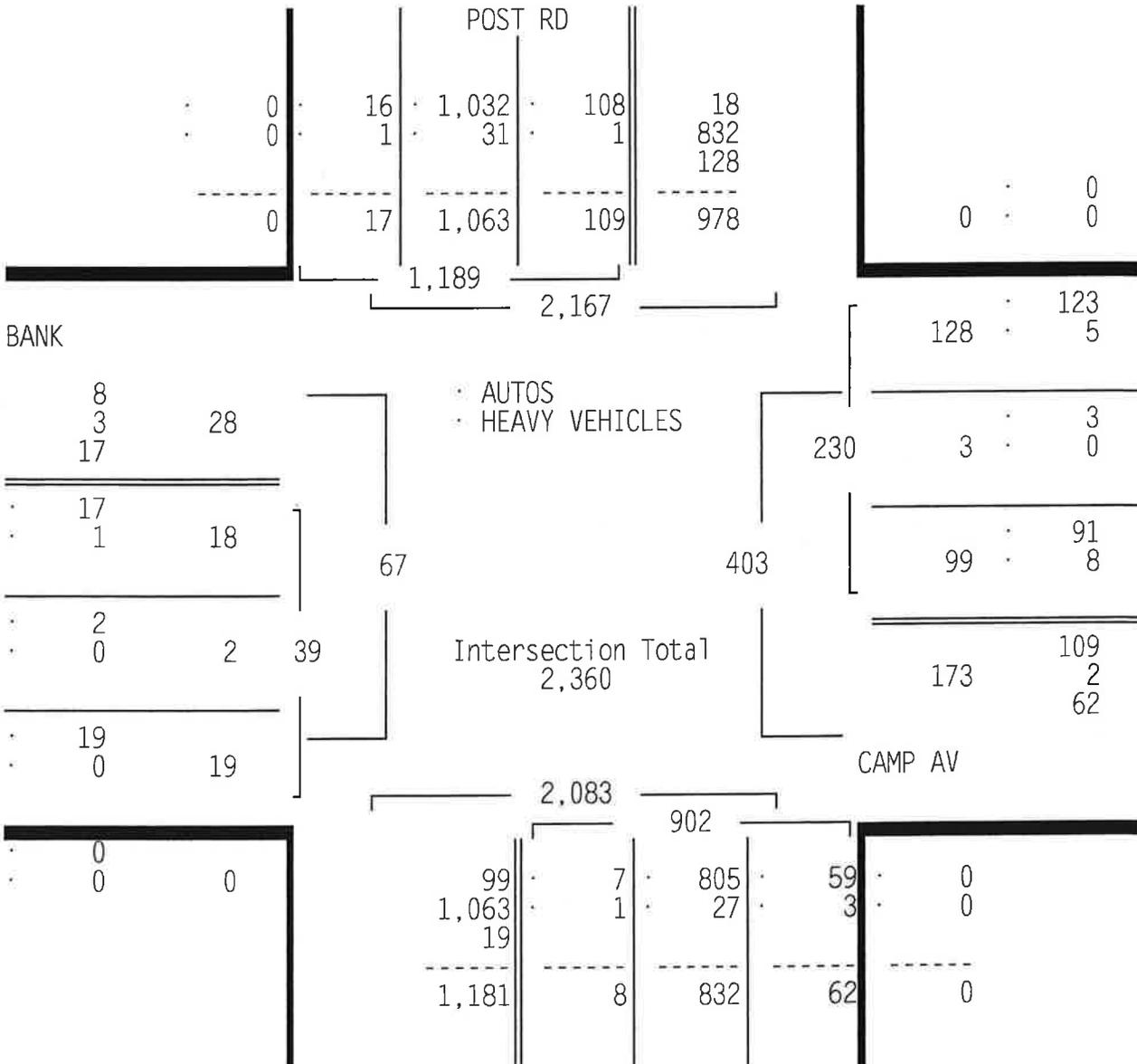
Site Code : 11062301
 Start Date: 06/23/11
 File I.D. : BANK0603
 Page : 6

AUTOS, HEAVY VEHICLES

POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	

Date 06/23/11
 Peak Hour Analysis By Entire Intersection for the Period: 12:00 to 18:00 on 06/23/11

	15:00				15:00				15:00				15:45			
Volume	109	1063	17	0	99	3	128	0	8	832	62	0	18	2	19	0
Percent	9%	89%	1%	0%	43%	1%	56%	0%	1%	92%	7%	0%	46%	5%	49%	0%
Pk total	1189				230				902				39			
Highest	15:30				15:00				15:00				15:45			
Volume	24	323	5	0	40	1	49	0	2	220	20	0	5	0	9	0
Hi total	352				90				242				14			
PHF	.84				.64				.93				.70			



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062501

Start Date: 06/25/11

File I.D. : BANK0604

Page : 1

Weather : CLOUDY/COOL

Counter : D-2614

Counted by: RJS

Comments: N KINGSTOWN

AUTOS

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/25/11	-----																
10:00	24	151	2	0	28	0	20	0	3	210	12	0	2	0	1	0	453
10:15	23	161	3	0	36	0	27	0	3	205	24	0	3	0	1	0	486
10:30	23	171	1	0	11	0	27	2	1	206	8	0	2	0	1	0	453
10:45	18	169	0	0	14	0	29	0	8	203	20	0	2	0	0	0	463
Hr Total	88	652	6	0	89	0	103	2	15	824	64	0	9	0	3	0	1855
11:00	26	179	4	0	24	1	29	0	3	204	16	0	2	1	5	0	494
11:15	28	171	4	0	14	1	36	0	2	217	15	0	7	1	3	0	499
11:30	26	197	4	0	27	1	36	0	6	226	23	0	2	1	9	1	559
11:45	34	178	8	0	26	1	28	0	1	239	20	0	0	0	6	0	541
Hr Total	114	725	20	0	91	4	129	0	12	886	74	0	11	3	23	1	2093
12:00	32	207	1	0	19	0	32	0	1	213	19	0	9	1	1	0	535
12:15	34	187	5	0	12	0	32	0	0	193	16	0	3	0	3	0	485
12:30	26	199	2	0	22	0	32	0	2	224	21	0	2	0	2	1	533
12:45	31	216	1	0	18	1	31	0	1	236	22	0	0	0	2	0	559
Hr Total	123	809	9	0	71	1	127	0	4	866	78	0	14	1	8	1	2112
13:00	28	194	2	0	10	0	30	1	2	202	21	0	0	1	2	0	493
13:15	34	221	2	0	14	0	27	0	1	209	15	0	4	0	1	0	528
13:30	43	203	6	0	18	0	25	0	2	207	19	0	3	1	3	0	530
13:45	31	204	6	0	13	0	23	1	0	202	17	0	1	0	4	0	502
Hr Total	136	822	16	0	55	0	105	2	5	820	72	0	8	2	10	0	2053
TOTAL	461	3008	51	0	306	5	464	4	36	3396	288	0	42	6	44	2	8113

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

Weather : CLOUDY/COOL
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062501
 Start Date: 06/25/11
 File I.D. : BANK0604
 Page : 1

HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/25/11	-----																
10:00	2	5	0	0	1	0	3	0	0	3	2	0	0	0	0	0	16
10:15	0	3	0	0	0	0	3	0	0	4	1	0	0	0	0	0	11
10:30	0	1	0	0	0	0	0	0	0	7	0	0	0	0	0	0	8
10:45	0	4	0	0	1	0	1	0	0	4	0	0	0	0	0	0	10
Hr Total	2	13	0	0	2	0	7	0	0	18	3	0	0	0	0	0	45
11:00	0	5	0	0	0	0	2	0	0	2	0	0	0	0	0	0	9
11:15	0	4	0	0	0	0	0	0	0	7	1	0	0	0	0	0	12
11:30	1	7	0	0	1	0	0	0	0	5	0	0	0	0	0	0	14
11:45	0	2	0	0	0	0	0	0	0	2	1	0	0	0	0	0	5
Hr Total	1	18	0	0	1	0	2	0	0	16	2	0	0	0	0	0	40
12:00	0	6	0	0	0	0	0	0	0	6	1	0	0	0	0	0	13
12:15	0	4	0	0	0	0	0	0	0	3	1	0	0	0	0	0	8
12:30	0	4	0	0	0	0	1	0	0	6	0	0	0	0	0	0	11
12:45	1	6	0	0	0	0	0	0	0	7	3	0	0	0	0	0	17
Hr Total	1	20	0	0	0	0	1	0	0	22	5	0	0	0	0	0	49
13:00	1	3	0	0	2	0	0	0	0	3	0	0	0	0	0	0	9
13:15	1	3	0	0	1	0	0	0	0	7	0	0	0	0	0	0	12
13:30	1	5	0	0	0	0	0	0	0	1	0	0	0	0	0	0	7
13:45	0	3	0	0	1	0	1	0	0	5	0	0	0	0	0	0	10
Hr Total	3	14	0	0	4	0	1	0	0	16	0	0	0	0	0	0	38
TOTAL	7	65	0	0	7	0	11	0	0	72	10	0	0	0	0	0	172

Weather : CLOUDY/COOL
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062501
 Start Date: 06/25/11
 File I.D. : BANK0604
 Page : 1

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/25/11	-----																
10:00	26	156	2	0	29	0	23	0	3	213	14	0	2	0	1	0	469
10:15	23	164	3	0	36	0	30	0	3	209	25	0	3	0	1	0	497
10:30	23	172	1	0	11	0	27	2	1	213	8	0	2	0	1	0	461
10:45	18	173	0	0	15	0	30	0	8	207	20	0	2	0	0	0	473
Hr Total	90	665	6	0	91	0	110	2	15	842	67	0	9	0	3	0	1900
11:00	26	184	4	0	24	1	31	0	3	206	16	0	2	1	5	0	503
11:15	28	175	4	0	14	1	36	0	2	224	16	0	7	1	3	0	511
11:30	27	204	4	0	28	1	36	0	6	231	23	0	2	1	9	1	573
11:45	34	180	8	0	26	1	28	0	1	241	21	0	0	0	6	0	546
Hr Total	115	743	20	0	92	4	131	0	12	902	76	0	11	3	23	1	2133
12:00	32	213	1	0	19	0	32	0	1	219	20	0	9	1	1	0	548
12:15	34	191	5	0	12	0	32	0	0	196	17	0	3	0	3	0	493
12:30	26	203	2	0	22	0	33	0	2	230	21	0	2	0	2	1	544
12:45	32	222	1	0	18	1	31	0	1	243	25	0	0	0	2	0	576
Hr Total	124	829	9	0	71	1	128	0	4	888	83	0	14	1	8	1	2161
13:00	29	197	2	0	12	0	30	1	2	205	21	0	0	1	2	0	502
13:15	35	224	2	0	15	0	27	0	1	216	15	0	4	0	1	0	540
13:30	44	208	6	0	18	0	25	0	2	208	19	0	3	1	3	0	537
13:45	31	207	6	0	14	0	24	1	0	207	17	0	1	0	4	0	512
Hr Total	139	836	16	0	59	0	106	2	5	836	72	0	8	2	10	0	2091
TOTAL	468	3073	51	0	313	5	475	4	36	3468	298	0	42	6	44	2	8285

Weather : CLOUDY/COOL
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062501
 Start Date: 06/25/11
 File I.D. : BANK0604
 Page : 2

AUTOS, HEAVY VEHICLES

POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	

Date 06/25/11

				POST RD											
0	0	0	51	3,008	65	461	7	42							
0	0	0	0	3,073	65	468	7	3,468							
0	0	0	51	3,073	65	468	7	475							
				3,592				7,577				4			
								3,985				4			

BANK				AUTOS				HEAVY VEHICLES				Intersection Total			
36				184				793				313			
5	92			184				793				313			
51				184				793				313			
42				184				793				313			
0	42			184				793				313			
6				184				793				313			
0	6	92		184				793				313			
44				184				793				313			
0	44			184				793				313			

				7,232				3,802				CAMP AV			
2				313	36	3,396	288	0				0			
0	2			3,073	0	72	10	0				0			
0	2			44				0				0			
0	2			3,430	36	3,468	298	0				0			
				POST RD											

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : CLOUDY/COOL
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

Site Code : 11062501
 Start Date: 06/25/11
 File I.D. : BANK0604
 Page : 3

AUTOS, HEAVY VEHICLES

	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/25/11	-----																
Peak Hour Analysis By Individual Approach for the Period: 10:00 to 14:00 on 06/25/11																	
Peak start 12:45					11:00				11:15				11:15				
Volume	140	851	11	0	92	4	131	0	10	915	80	0	18	3	19	1	
Percent	14%	85%	1%	0%	41%	2%	58%	0%	1%	91%	8%	0%	44%	7%	46%	2%	
Pk total	1002				227				1005				41				
Highest	13:15				11:30				11:45				11:30				
Volume	35	224	2	0	28	1	36	0	1	241	21	0	2	1	9	1	
Hi total	261				65				263				13				
PHF	.96				.87				.96				.79				

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062501

Start Date: 06/25/11

File I.D. : BANK0604

Page : 4

Weather : CLOUDY/COOL

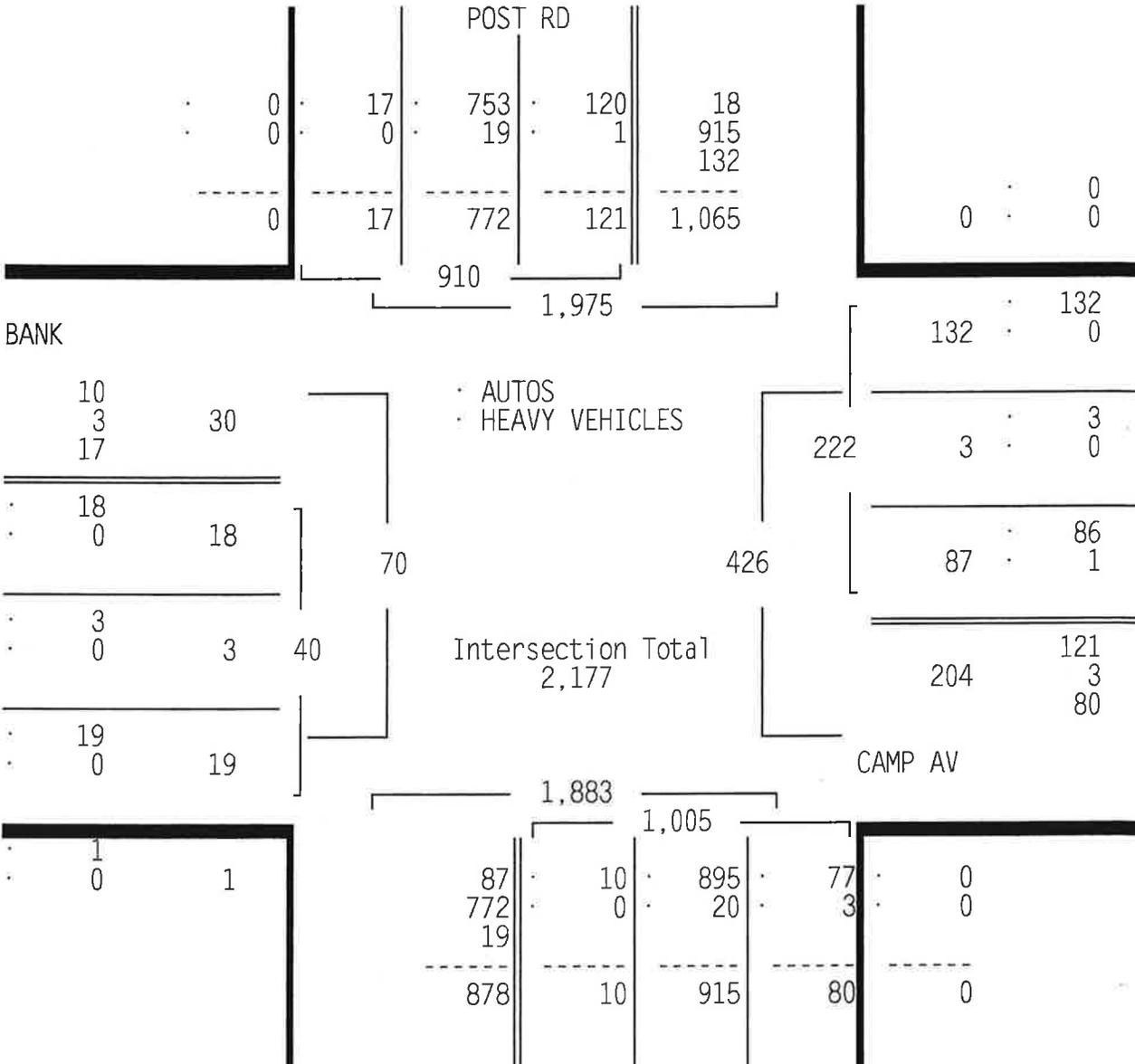
Counter : D-2614

Counted by: RJS

Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				CAMP AV Westbound				POST RD Northbound				BANK Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/25/11	-----																
Peak Hour Analysis By Entire Intersection for the Period: 10:00 to 14:00 on 06/25/11																	
Peak start 11:15					11:15				11:15				11:15				
Volume	121	772	17	0	87	3	132	0	10	915	80	0	18	3	19	1	
Percent	13%	85%	2%	0%	39%	1%	59%	0%	1%	91%	8%	0%	44%	7%	46%	2%	
Pk total	910				222				1005				41				
Highest	12:00				11:30				11:45				11:30				
Volume	32	213	1	0	28	1	36	0	1	241	21	0	2	1	9	1	
Hi total	246				65				263				13				
PHF	.92				.85				.96				.79				



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 1

AUTOS

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06:00	2	32	0	0	1	0	3	0	0	63	4	0	0	0	0	0	105
06:15	1	54	0	0	6	0	3	0	0	122	2	0	0	0	0	0	188
06:30	1	61	0	0	7	0	2	0	0	146	2	0	0	0	0	0	219
06:45	0	105	0	0	4	0	1	0	0	133	3	0	0	0	0	0	246
Hr Total	4	252	0	0	18	0	9	0	0	464	11	0	0	0	0	0	758
07:00	0	84	0	0	2	0	1	0	0	110	2	0	0	0	0	0	199
07:15	2	124	0	0	1	0	0	0	0	145	3	0	0	0	0	0	275
07:30	1	142	0	0	1	0	1	0	0	158	5	0	0	0	0	0	308
07:45	1	144	0	0	0	0	1	1	0	220	7	0	0	0	0	0	374
Hr Total	4	494	0	0	4	0	3	1	0	633	17	0	0	0	0	0	1156
08:00	3	144	0	0	4	0	1	0	1	205	11	0	0	0	0	0	369
08:15	4	158	0	0	3	0	3	0	0	186	10	0	0	0	0	0	364
08:30	2	189	0	0	0	0	1	0	0	145	5	0	0	0	0	0	342
08:45	3	121	0	0	4	0	1	0	0	189	2	0	0	0	0	0	320
Hr Total	12	612	0	0	11	0	6	0	1	725	28	0	0	0	0	0	1395
09:00	4	137	0	0	7	0	0	0	0	141	7	0	0	0	0	0	296
09:15	6	129	1	0	3	0	0	0	0	143	14	0	0	0	0	0	296
09:30	2	129	0	0	1	0	3	0	0	157	8	0	0	0	0	0	300
09:45	2	169	0	0	3	0	1	0	0	145	3	0	0	0	0	0	323
Hr Total	14	564	1	0	14	0	4	0	0	586	32	0	0	0	0	0	1215
----- * BREAK * -----																	
14:00	0	186	0	0	2	0	0	0	0	174	6	0	0	0	0	0	368
14:15	1	219	1	0	5	0	2	1	0	204	7	0	0	0	0	0	440
14:30	0	204	0	0	1	0	1	0	0	251	2	0	0	0	0	0	459
14:45	2	221	1	0	4	0	2	0	0	248	9	0	1	0	1	0	489
Hr Total	3	830	2	0	12	0	5	1	0	877	24	0	1	0	1	0	1756
15:00	4	242	0	0	1	0	2	0	1	206	4	0	0	0	0	0	460
15:15	0	255	0	0	4	0	1	0	1	202	1	0	0	0	0	0	464
15:30	0	311	0	0	4	0	0	0	0	205	2	0	0	0	0	0	522
15:45	1	299	0	0	3	0	2	0	0	217	5	0	0	0	0	0	527
Hr Total	5	1107	0	0	12	0	5	0	2	830	12	0	0	0	0	0	1973
16:00	1	221	1	0	1	0	3	0	1	225	3	0	0	0	0	0	456
16:15	3	228	0	0	4	0	1	0	0	197	6	0	0	0	0	0	439
16:30	2	244	0	0	3	0	0	0	0	207	4	0	3	1	1	0	465
16:45	2	242	0	0	2	0	1	0	0	174	5	0	0	0	0	0	426
Hr Total	8	935	1	0	10	0	5	0	1	803	18	0	3	1	1	0	1786

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062302

Start Date: 06/23/11

File I.D. : BANK0605

Page : 2

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11																	
17:00	2	262	0	0	4	0	1	0	0	203	8	0	0	0	0	0	480
17:15	3	258	0	0	2	0	2	0	0	174	9	0	0	0	0	0	448
17:30	3	206	0	0	8	0	1	0	0	188	5	0	0	0	0	0	411
17:45	3	214	1	0	3	0	4	0	0	143	3	0	0	0	0	0	371
Hr Total	11	940	1	0	17	0	8	0	0	708	25	0	0	0	0	0	1710
TOTAL	61	5734	5	0	98	0	45	2	4	5626	167	0	4	1	2	0	11749

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062302

Start Date: 06/23/11

File I.D. : BANK0605

Page : 1

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/23/11	-----																
06:00	0	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6
06:15	0	2	0	0	0	0	0	0	0	9	0	0	0	0	0	0	11
06:30	0	4	0	0	0	0	0	0	0	9	0	0	0	0	0	0	13
06:45	0	12	0	0	0	0	0	0	0	7	0	0	0	0	0	0	19
Hr Total	0	22	0	0	0	0	0	0	0	27	0	0	0	0	0	0	49
07:00	0	4	0	0	0	0	0	0	0	6	0	0	0	0	0	0	10
07:15	0	9	0	0	0	0	0	0	0	5	0	0	0	0	0	0	14
07:30	0	8	0	0	0	0	0	0	0	7	0	0	0	0	0	0	15
07:45	0	13	0	0	0	0	0	0	0	19	0	0	0	0	0	0	32
Hr Total	0	34	0	0	0	0	0	0	0	37	0	0	0	0	0	0	71
08:00	0	12	0	0	0	0	0	0	0	14	0	0	0	0	0	0	26
08:15	0	15	0	0	0	0	0	0	0	11	0	0	0	0	0	0	26
08:30	0	14	0	0	0	0	0	0	0	7	1	0	0	0	0	0	22
08:45	0	14	0	0	0	0	0	0	0	6	0	0	0	0	0	0	20
Hr Total	0	55	0	0	0	0	0	0	0	38	1	0	0	0	0	0	94
09:00	0	8	0	0	0	0	0	0	0	9	0	0	0	0	0	0	17
09:15	0	16	1	0	0	0	0	0	0	10	1	0	0	0	0	0	28
09:30	0	12	0	0	0	0	0	0	0	10	0	0	0	0	0	0	22
09:45	0	14	0	0	0	0	0	0	0	5	0	0	0	0	0	0	19
Hr Total	0	50	1	0	0	0	0	0	0	34	1	0	0	0	0	0	86
----- * BREAK * -----																	
14:00	0	9	0	0	0	0	0	0	0	14	0	0	0	0	0	0	23
14:15	0	10	0	0	0	0	0	0	0	8	0	0	0	0	0	0	18
14:30	0	5	0	0	0	0	0	0	0	11	0	0	0	0	0	0	16
14:45	0	10	0	0	0	0	0	0	0	18	0	0	0	0	0	0	28
Hr Total	0	34	0	0	0	0	0	0	0	51	0	0	0	0	0	0	85
15:00	0	17	0	0	0	0	0	0	0	8	0	0	0	0	0	0	25
15:15	0	5	0	0	0	0	0	0	0	4	0	0	0	0	0	0	9
15:30	0	2	0	0	0	0	0	0	0	7	0	0	0	0	0	0	9
15:45	0	9	0	0	0	0	0	0	0	9	0	0	0	0	0	0	18
Hr Total	0	33	0	0	0	0	0	0	0	28	0	0	0	0	0	0	61
16:00	0	9	0	0	0	0	0	0	0	4	0	0	0	0	0	0	13
16:15	0	2	0	0	0	0	0	0	0	6	0	0	0	0	0	0	8
16:30	0	5	0	0	0	0	0	0	0	5	0	0	0	0	0	0	10
16:45	0	5	0	0	0	0	0	0	0	3	0	0	0	0	0	0	8
Hr Total	0	21	0	0	0	0	0	0	0	18	0	0	0	0	0	0	39

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 2

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/23/11																	
17:00	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5
17:15	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
17:30	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3
17:45	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Hr Total	0	8	0	0	0	0	0	0	0	6	0	0	0	0	0	0	14
TOTAL	0	257	1	0	0	0	0	0	0	239	2	0	0	0	0	0	499

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 1

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11	-----																
06:00	2	36	0	0	1	0	3	0	0	65	4	0	0	0	0	0	111
06:15	1	56	0	0	6	0	3	0	0	131	2	0	0	0	0	0	199
06:30	1	65	0	0	7	0	2	0	0	155	2	0	0	0	0	0	232
06:45	0	117	0	0	4	0	1	0	0	140	3	0	0	0	0	0	265
Hr Total	4	274	0	0	18	0	9	0	0	491	11	0	0	0	0	0	807
07:00	0	88	0	0	2	0	1	0	0	116	2	0	0	0	0	0	209
07:15	2	133	0	0	1	0	0	0	0	150	3	0	0	0	0	0	289
07:30	1	150	0	0	1	0	1	0	0	165	5	0	0	0	0	0	323
07:45	1	157	0	0	0	0	1	1	0	239	7	0	0	0	0	0	406
Hr Total	4	528	0	0	4	0	3	1	0	670	17	0	0	0	0	0	1227
08:00	3	156	0	0	4	0	1	0	1	219	11	0	0	0	0	0	395
08:15	4	173	0	0	3	0	3	0	0	197	10	0	0	0	0	0	390
08:30	2	203	0	0	0	0	1	0	0	152	6	0	0	0	0	0	364
08:45	3	135	0	0	4	0	1	0	0	195	2	0	0	0	0	0	340
Hr Total	12	667	0	0	11	0	6	0	1	763	29	0	0	0	0	0	1489
09:00	4	145	0	0	7	0	0	0	0	150	7	0	0	0	0	0	313
09:15	6	145	2	0	3	0	0	0	0	153	15	0	0	0	0	0	324
09:30	2	141	0	0	1	0	3	0	0	167	8	0	0	0	0	0	322
09:45	2	183	0	0	3	0	1	0	0	150	3	0	0	0	0	0	342
Hr Total	14	614	2	0	14	0	4	0	0	620	33	0	0	0	0	0	1301
----- * BREAK * -----																	
14:00	0	195	0	0	2	0	0	0	0	188	6	0	0	0	0	0	391
14:15	1	229	1	0	5	0	2	1	0	212	7	0	0	0	0	0	458
14:30	0	209	0	0	1	0	1	0	0	262	2	0	0	0	0	0	475
14:45	2	231	1	0	4	0	2	0	0	266	9	0	1	0	1	0	517
Hr Total	3	864	2	0	12	0	5	1	0	928	24	0	1	0	1	0	1841
15:00	4	259	0	0	1	0	2	0	1	214	4	0	0	0	0	0	485
15:15	0	260	0	0	4	0	1	0	1	206	1	0	0	0	0	0	473
15:30	0	313	0	0	4	0	0	0	0	212	2	0	0	0	0	0	531
15:45	1	308	0	0	3	0	2	0	0	226	5	0	0	0	0	0	545
Hr Total	5	1140	0	0	12	0	5	0	2	858	12	0	0	0	0	0	2034
16:00	1	230	1	0	1	0	3	0	1	229	3	0	0	0	0	0	469
16:15	3	230	0	0	4	0	1	0	0	203	6	0	0	0	0	0	447
16:30	2	249	0	0	3	0	0	0	0	212	4	0	3	1	1	0	475
16:45	2	247	0	0	2	0	1	0	0	177	5	0	0	0	0	0	434
Hr Total	8	956	1	0	10	0	5	0	1	821	18	0	3	1	1	0	1825

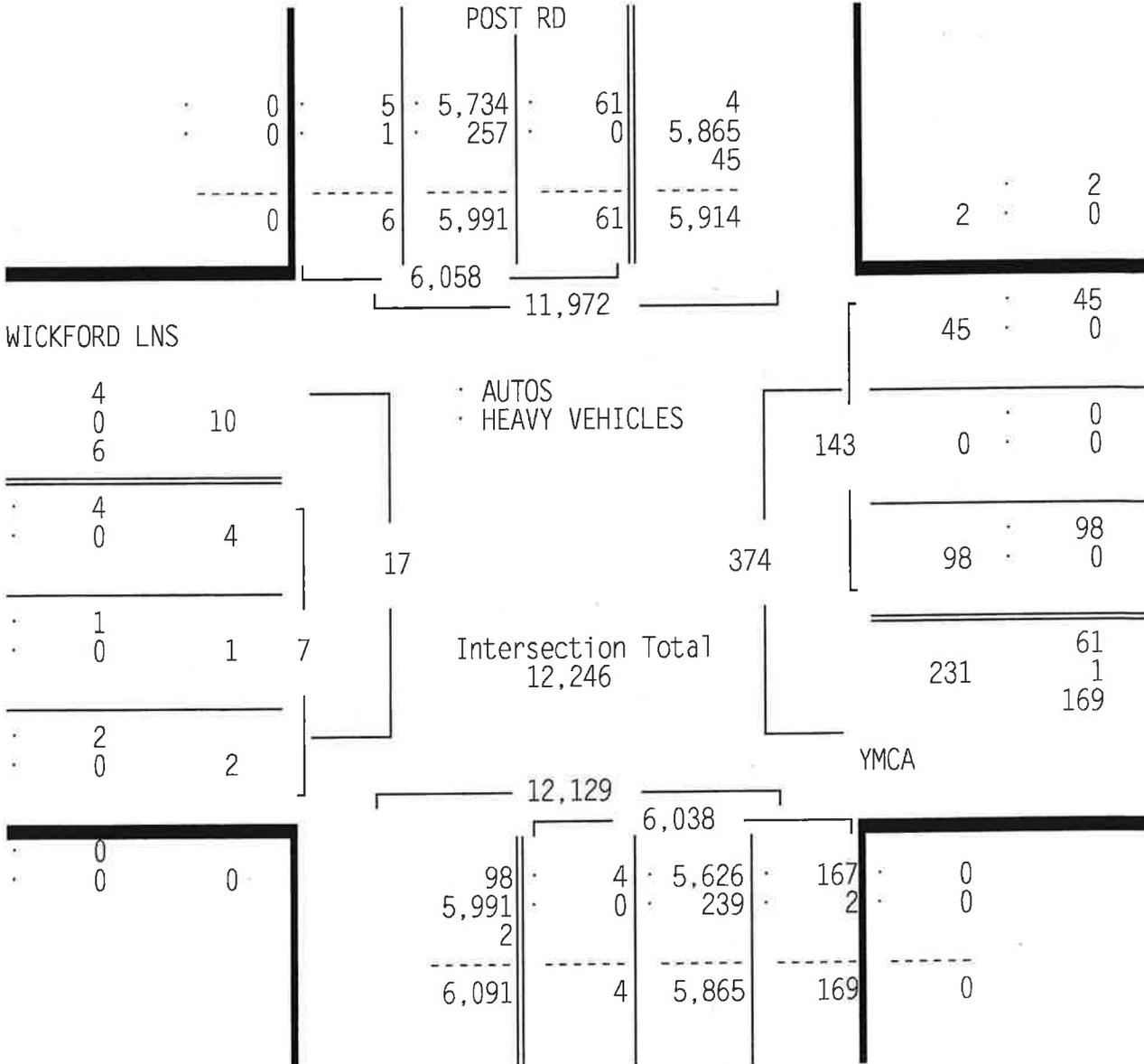
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 2

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/23/11																	
17:00	2	265	0	0	4	0	1	0	0	205	8	0	0	0	0	0	485
17:15	3	260	0	0	2	0	2	0	0	176	9	0	0	0	0	0	452
17:30	3	207	0	0	8	0	1	0	0	190	5	0	0	0	0	0	414
17:45	3	216	1	0	3	0	4	0	0	143	3	0	0	0	0	0	373
Hr Total	11	948	1	0	17	0	8	0	0	714	25	0	0	0	0	0	1724
TOTAL	61	5991	6	0	98	0	45	2	4	5865	169	0	4	1	2	0	12248



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062302

Start Date: 06/23/11

File I.D. : BANK0605

Page : 3

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/23/11	-----																
Peak Hour Analysis By Individual Approach for the Period: 06:00 to 12:00 on 06/23/11																	
Peak start 07:45					06:00				07:30				11:45				
Volume	10	689	0	0	18	0	9	0	1	820	33	0	0	0	0	0	
Percent	1%	99%	0%	0%	67%	0%	33%	0%	0%	96%	4%	0%	0%	0%	0%	0%	
Pk total	699																
Highest	08:30					06:15				07:45				06:00			
Volume	2	203	0	0	6	0	3	0	0	239	7	0	0	0	0	0	
Hi total	205																
PHF	.85					.75				.87				.0			

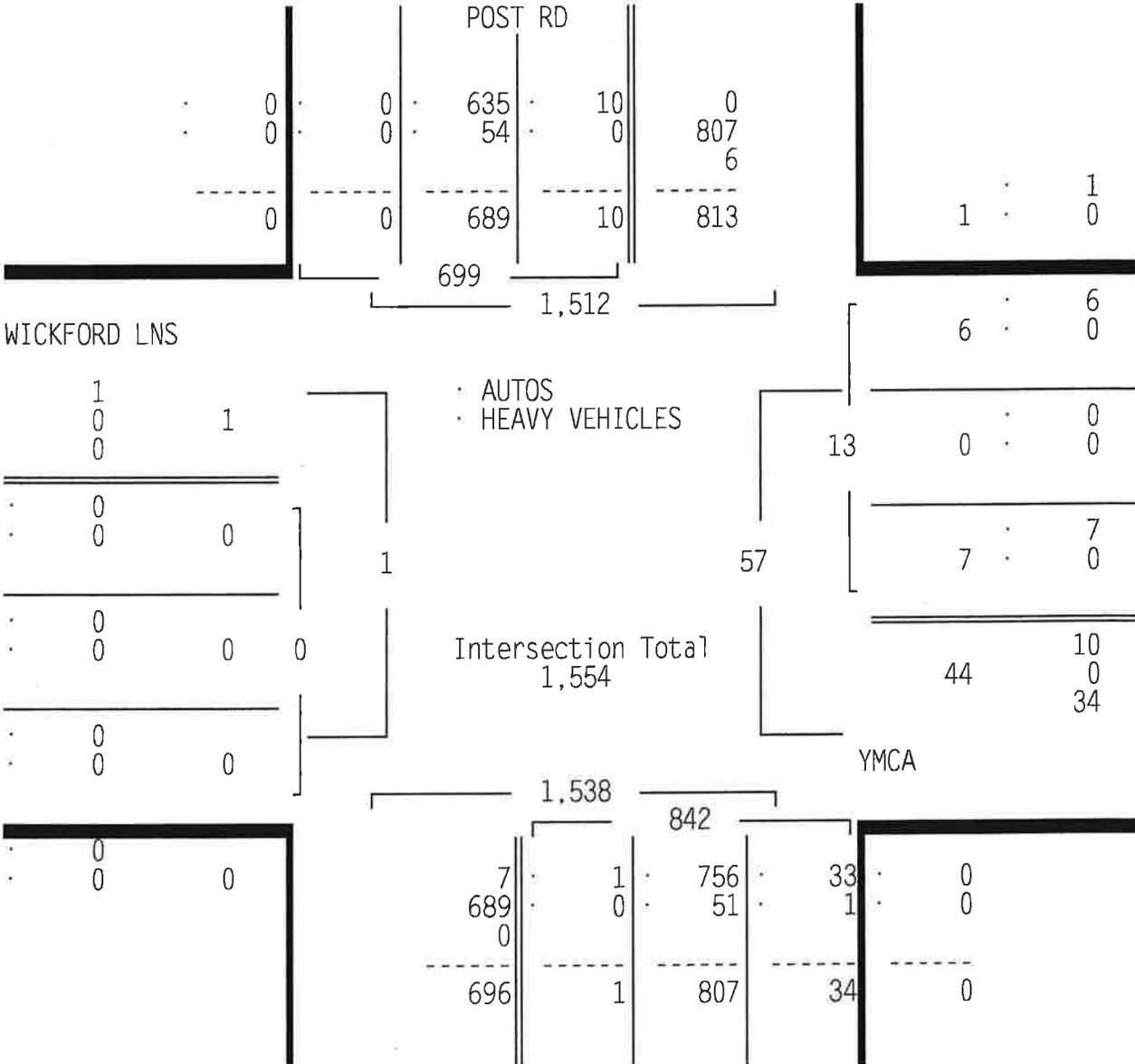
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 4

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/23/11	-----																
Peak Hour Analysis By Entire Intersection for the Period: 06:00 to 12:00 on 06/23/11																	
Peak start 07:45					07:45				07:45				07:45				
Volume	10	689	0	0	7	0	6	1	1	807	34	0	0	0	0	0	
Percent	1%	99%	0%	0%	50%	0%	43%	7%	0%	96%	4%	0%	0%	0%	0%	0%	
Pk total	699				14				842				0				
Highest	08:30				08:15				07:45				06:00				
Volume	2	203	0	0	3	0	3	0	0	239	7	0	0	0	0	0	
Hi total	205				6				246				0				
PHF	.85				.58				.86				.0				



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062302
 Start Date: 06/23/11
 File I.D. : BANK0605
 Page : 5

Weather : CLOUDY
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICKFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 06/23/11	-----																
Peak Hour Analysis By Individual Approach for the Period: 12:00 to 18:00 on 06/23/11																	
Peak start 15:00					17:00				14:15				16:00				
Volume	5	1140	0	0	17	0	8	0	1	954	22	0	3	1	1	0	
Percent	0%	100%	0%	0%	68%	0%	32%	0%	0%	98%	2%	0%	60%	20%	20%	0%	
Pk total	1145				25				977				5				
Highest	15:30				17:30				14:45				16:30				
Volume	0	313	0	0	8	0	1	0	0	266	9	0	3	1	1	0	
Hi total	313				9				275				5				
PHF	.91				.69				.89				.25				

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : CLOUDY/COOL
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

Site Code : 11062502
 Start Date: 06/25/11
 File I.D. : BANK0606
 Page : 1

AUTOS

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/25/11	-----																
10:00	1	176	0	0	3	0	2	0	0	213	6	0	0	0	0	0	401
10:15	2	194	0	0	3	0	2	0	0	229	6	0	0	0	0	0	436
10:30	1	175	0	0	4	0	7	0	0	207	1	0	0	0	0	0	395
10:45	2	180	0	0	4	0	2	0	0	229	5	0	0	0	0	0	422
Hr Total	6	725	0	0	14	0	13	0	0	878	18	0	0	0	0	0	1654
11:00	2	200	0	0	7	0	3	0	0	227	7	0	0	0	0	0	446
11:15	1	177	0	0	7	0	1	0	0	224	7	0	0	0	0	0	417
11:30	1	234	0	0	1	0	2	0	1	266	3	0	0	0	0	1	509
11:45	2	196	0	0	1	0	1	0	0	231	5	0	0	0	0	0	436
Hr Total	6	807	0	0	16	0	7	0	1	948	22	0	0	0	0	1	1808
12:00	0	215	0	0	3	0	0	0	0	232	3	0	0	0	0	0	453
12:15	3	185	0	0	6	0	1	0	1	202	9	0	0	0	0	0	407
12:30	3	213	0	0	4	0	2	0	0	235	1	0	0	0	0	1	459
12:45	2	243	0	0	6	0	6	1	0	256	4	0	0	0	0	0	518
Hr Total	8	856	0	0	19	0	9	1	1	925	17	0	0	0	0	1	1837
13:00	0	205	2	0	6	0	1	0	0	201	1	0	1	0	0	0	417
13:15	0	225	0	0	0	0	2	1	0	214	1	0	0	0	0	1	444
13:30	0	230	0	0	1	0	0	0	0	217	2	0	0	0	0	0	450
13:45	0	213	3	0	1	0	0	0	1	211	2	0	1	0	0	0	432
Hr Total	0	873	5	0	8	0	3	1	1	843	6	0	2	0	0	1	1743
TOTAL	20	3261	5	0	57	0	32	2	3	3594	63	0	2	0	0	3	7042

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 11062502

Start Date: 06/25/11

File I.D. : BANK0606

Page : 1

Weather : CLOUDY/COOL

Counter : D-2618

Counted by: SCS

Comments: N KINGSTOWN

HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
06/25/11																	
10:00	0	6	0	0	0	0	0	0	0	6	0	0	0	0	0	0	12
10:15	0	4	0	0	0	0	0	0	0	5	0	0	0	0	0	0	9
10:30	0	1	0	0	0	0	0	0	0	6	0	0	0	0	0	0	7
10:45	0	3	0	0	0	0	0	0	0	4	0	0	0	0	0	0	7
Hr Total	0	14	0	0	0	0	0	0	0	21	0	0	0	0	0	0	35
11:00	0	6	0	0	0	0	0	0	0	4	0	0	0	0	0	0	10
11:15	0	5	0	0	0	0	0	0	0	7	0	0	0	0	0	0	12
11:30	0	6	0	0	0	0	0	0	0	4	0	0	0	0	0	0	10
11:45	0	2	0	0	0	0	0	0	0	4	0	0	0	0	0	0	6
Hr Total	0	19	0	0	0	0	0	0	0	19	0	0	0	0	0	0	38
12:00	0	4	0	0	0	0	0	0	0	5	0	0	0	0	0	0	9
12:15	0	4	0	0	0	0	0	0	0	3	0	0	0	0	0	0	7
12:30	0	3	0	0	0	0	0	0	0	7	0	0	0	0	0	0	10
12:45	0	5	0	0	0	0	0	0	0	7	0	0	0	0	0	0	12
Hr Total	0	16	0	0	0	0	0	0	0	22	0	0	0	0	0	0	38
13:00	0	4	0	0	0	0	0	0	0	3	0	0	0	0	0	0	7
13:15	0	2	0	0	0	0	0	0	0	4	0	0	0	0	0	0	6
13:30	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4
13:45	0	3	0	0	0	0	0	0	0	5	0	0	0	0	0	0	8
Hr Total	0	12	0	0	0	0	0	0	0	13	0	0	0	0	0	0	25
TOTAL	0	61	0	0	0	0	0	0	0	75	0	0	0	0	0	0	136

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062502
 Start Date: 06/25/11
 File I.D. : BANK0606
 Page : 1

Weather : CLOUDY/COOL
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06/25/11	-----																
10:00	1	182	0	0	3	0	2	0	0	219	6	0	0	0	0	0	413
10:15	2	198	0	0	3	0	2	0	0	234	6	0	0	0	0	0	445
10:30	1	176	0	0	4	0	7	0	0	213	1	0	0	0	0	0	402
10:45	2	183	0	0	4	0	2	0	0	233	5	0	0	0	0	0	429
Hr Total	6	739	0	0	14	0	13	0	0	899	18	0	0	0	0	0	1689
11:00	2	206	0	0	7	0	3	0	0	231	7	0	0	0	0	0	456
11:15	1	182	0	0	7	0	1	0	0	231	7	0	0	0	0	0	429
11:30	1	240	0	0	1	0	2	0	1	270	3	0	0	0	0	1	519
11:45	2	198	0	0	1	0	1	0	0	235	5	0	0	0	0	0	442
Hr Total	6	826	0	0	16	0	7	0	1	967	22	0	0	0	0	1	1846
12:00	0	219	0	0	3	0	0	0	0	237	3	0	0	0	0	0	462
12:15	3	189	0	0	6	0	1	0	1	205	9	0	0	0	0	0	414
12:30	3	216	0	0	4	0	2	0	0	242	1	0	0	0	0	1	469
12:45	2	248	0	0	6	0	6	1	0	263	4	0	0	0	0	0	530
Hr Total	8	872	0	0	19	0	9	1	1	947	17	0	0	0	0	1	1875
13:00	0	209	2	0	6	0	1	0	0	204	1	0	1	0	0	0	424
13:15	0	227	0	0	0	0	2	1	0	218	1	0	0	0	0	1	450
13:30	0	233	0	0	1	0	0	0	0	218	2	0	0	0	0	0	454
13:45	0	216	3	0	1	0	0	0	1	216	2	0	1	0	0	0	440
Hr Total	0	885	5	0	8	0	3	1	1	856	6	0	2	0	0	1	1768
TOTAL	20	3322	5	0	57	0	32	2	3	3669	63	0	2	0	0	3	7178

Weather : CLOUDY/COOL
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062502
 Start Date: 06/25/11
 File I.D. : BANK0606
 Page : 2

AUTOS, HEAVY VEHICLES

POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total
Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	

Date 06/25/11

				POST RD											
0	0	0	5	3,261	61	20	0	2	0	0	3,669	2	0	0	32
-----				-----				-----				-----			
0	0	0	5	3,322	61	20	0	2	0	0	3,703	2	0	0	32
-----				-----				-----				-----			
				3,347				7,050							

WICHFORD LNS

3	0	8	5	AUTOS				HEAVY VEHICLES							
2	0	2	0	10				172				89			
-----				-----				-----				-----			
0	0	0	2	Intersection Total				7,173				57			
-----				-----				-----				-----			
0	0	0	0									20			
-----				-----				-----				-----			
												83			
												0			
												63			

				7,114				3,735				YMCA			
3	0	3	0	57	3,322	3	0	3,594	75	63	0	0	0	0	0
-----				-----				-----				-----			
0	0	0	0	3,379	0	3	0	3,669	75	63	0	0	0	0	0
-----				-----				-----				-----			
				POST RD											

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 11062502
 Start Date: 06/25/11
 File I.D. : BANK0606
 Page : 3

Weather : CLOUDY/COOL
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total	
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS		
Date 06/25/11	-----																	
Peak Hour Analysis By Individual Approach for the Period: 10:00 to 14:00 on 06/25/11																		
Peak start 12:45					10:30					11:15					13:00			
Volume	2	917	2	0	22	0	13	0	1	973	18	0	2	0	0	1		
Percent	0%	100%	0%	0%	63%	0%	37%	0%	0%	98%	2%	0%	67%	0%	0%	33%		
Pk total	921																	
Highest	12:45					10:30					11:30					13:00		
Volume	2	248	0	0	4	0	7	0	1	270	3	0	1	0	0	0		
Hi total	250																	
PHF	.92					.80					.91					.75		

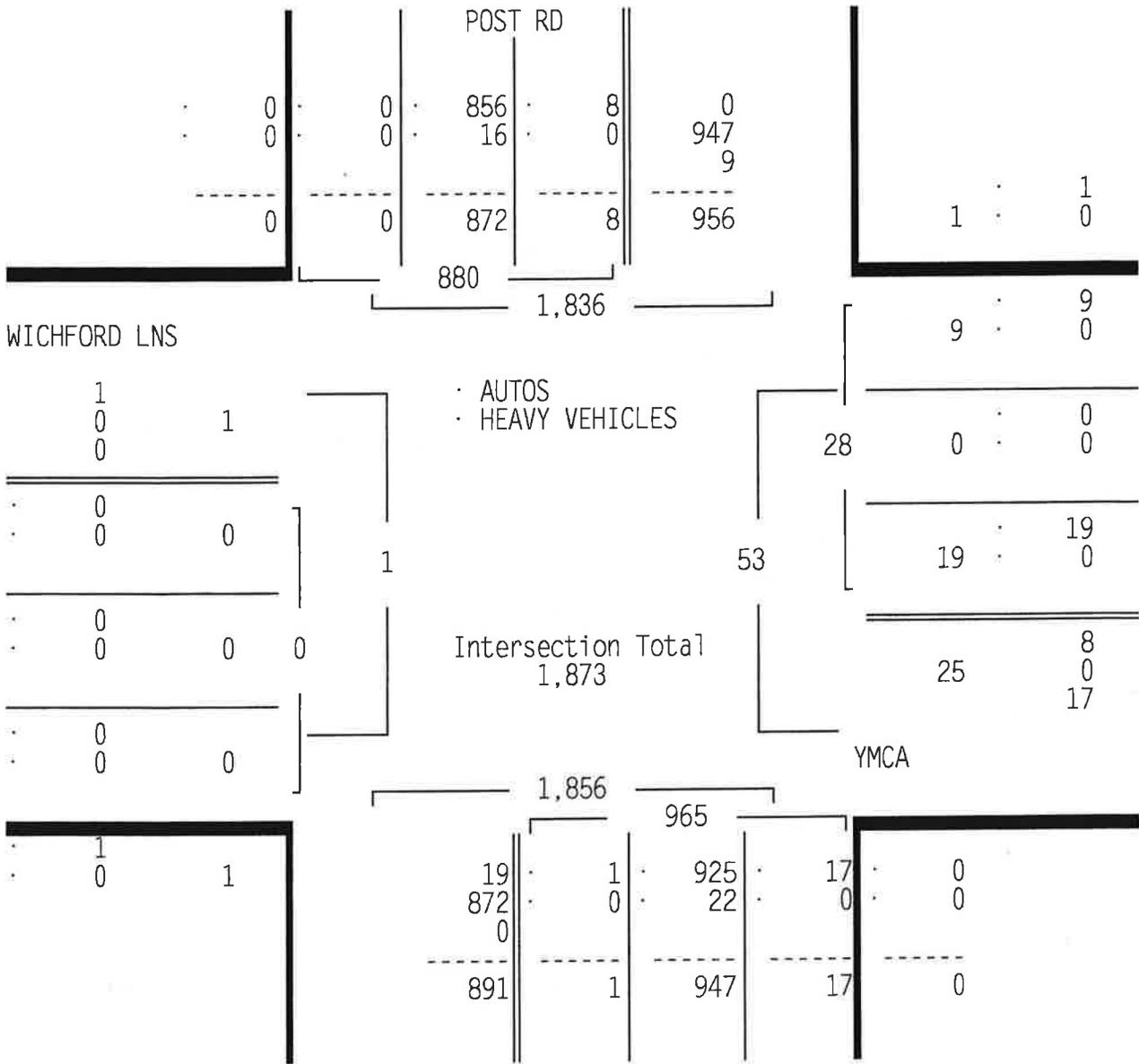
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : CLOUDY/COOL
 Counter : D-2618
 Counted by: SCS
 Comments: N KINGSTOWN

Site Code : 11062502
 Start Date: 06/25/11
 File I.D. : BANK0606
 Page : 4

AUTOS, HEAVY VEHICLES

	POST RD Southbound				YMCA Westbound				POST RD Northbound				WICHFORD LNS Eastbound				Total	
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS		
Date 06/25/11	-----																	
Peak Hour Analysis By Entire Intersection for the Period: 10:00 to 14:00 on 06/25/11																		
Peak start 12:00					12:00				12:00				12:00					
Volume	8	872	0	0	19	0	9	1	1	947	17	0	0	0	0	1		
Percent	1%	99%	0%	0%	66%	0%	31%	3%	0%	98%	2%	0%	0%	0%	0%	100%		
Pk total	880				29				965				1					
Highest	12:45				12:45				12:45				12:30					
Volume	2	248	0	0	6	0	6	1	0	263	4	0	0	0	0	1		
Hi total	250				13				267				1					
PHF	.88				.56				.90				.25					



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
 Page : 1

AUTOS

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12																	
06:00	0	25	0	1	1	0	1	0	0	61	0	0	0	0	0	1	90
06:15	0	60	1	0	1	0	1	0	1	107	0	0	1	0	0	1	173
06:30	0	91	1	0	2	0	2	0	2	140	2	0	2	0	0	1	243
06:45	1	83	1	0	0	0	1	1	3	130	0	0	1	0	2	0	223
Hr Total	1	259	3	1	4	0	5	1	6	438	2	0	4	0	2	3	729
07:00	0	101	2	0	1	0	1	0	3	107	0	2	1	0	1	0	219
07:15	0	105	0	0	3	0	3	0	1	119	0	0	0	0	0	0	231
07:30	1	132	0	0	3	0	1	0	0	154	1	0	3	0	0	0	295
07:45	0	153	4	0	5	0	1	0	2	176	2	0	3	0	1	1	348
Hr Total	1	491	6	0	12	0	6	0	6	556	3	2	7	0	2	1	1093
08:00	0	133	3	0	5	0	6	0	4	143	2	2	2	0	3	0	303
08:15	1	154	4	0	3	0	1	1	2	178	1	0	2	0	5	0	352
08:30	1	183	6	0	2	1	1	0	2	164	2	0	3	0	1	0	366
08:45	0	141	7	0	2	0	2	1	8	176	2	0	9	0	3	0	351
Hr Total	2	611	20	0	12	1	10	2	16	661	7	2	16	0	12	0	1372
09:00	0	130	7	0	3	0	2	0	7	142	2	0	4	0	3	0	300
09:15	0	124	7	0	3	1	1	0	4	142	1	0	9	0	6	0	298
09:30	0	154	7	0	3	0	1	0	4	142	0	0	1	2	7	0	321
09:45	2	176	7	0	1	0	1	0	5	150	1	0	6	0	6	0	355
Hr Total	2	584	28	0	10	1	5	0	20	576	4	0	20	2	22	0	1274
* BREAK *																	
14:00	1	183	14	0	3	0	2	0	10	172	4	0	14	0	11	0	414
14:15	4	199	9	0	2	0	0	0	15	188	2	0	11	0	10	0	440
14:30	0	189	9	0	1	0	1	0	13	190	1	0	16	0	17	0	437
14:45	1	191	10	0	3	0	2	0	12	193	1	0	10	0	17	0	440
Hr Total	6	762	42	0	9	0	5	0	50	743	8	0	51	0	55	0	1731
15:00	2	222	8	4	12	0	2	0	11	201	2	0	7	0	19	0	490
15:15	1	201	7	1	2	1	4	0	4	182	4	0	8	1	6	1	423
15:30	0	219	11	1	6	0	2	1	9	235	4	0	10	1	11	3	513
15:45	2	267	18	0	2	2	2	0	10	208	3	0	6	0	11	0	531
Hr Total	5	909	44	6	22	3	10	1	34	826	13	0	31	2	47	4	1957
16:00	3	211	6	0	5	1	2	1	5	236	7	0	14	0	10	0	501
16:15	1	245	10	0	4	1	0	0	5	244	3	0	6	0	10	0	529
16:30	1	195	6	0	2	2	0	0	11	220	4	0	8	1	10	0	460
16:45	2	304	14	0	5	1	0	0	11	240	3	0	5	2	15	0	602
Hr Total	7	955	36	0	16	5	2	1	32	940	17	0	33	3	45	0	2092

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
 Page : 2

AUTOS

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12																	
17:00	1	252	8	0	6	0	1	0	5	252	1	0	8	2	9	0	545
17:15	4	254	4	0	5	1	2	0	3	274	1	0	7	1	6	3	565
17:30	1	239	13	0	1	0	1	0	5	263	7	0	8	0	7	0	545
17:45	0	217	8	0	7	0	4	1	8	222	2	0	7	0	7	0	483
Hr Total	6	962	33	0	19	1	8	1	21	1011	11	0	30	3	29	3	2138
TOTAL	30	5533	212	7	104	11	51	6	185	5751	65	4	192	10	214	11	12386

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
 Page : 1

HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/23/12	-----																
06:00	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
06:15	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3
06:30	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3
06:45	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5
Hr Total	0	7	0	0	0	0	1	0	0	5	0	0	0	0	0	0	13
07:00	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
07:15	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5
07:30	0	2	0	0	0	0	0	0	0	4	1	0	0	0	0	0	7
07:45	0	7	0	0	0	0	0	0	0	6	0	0	0	0	0	0	13
Hr Total	0	14	0	0	0	0	0	0	0	14	1	0	0	0	0	0	29
08:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
08:15	0	3	0	0	1	0	0	0	0	3	0	0	0	0	0	0	7
08:30	0	6	1	0	0	0	0	0	0	2	0	0	1	0	1	0	11
08:45	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
Hr Total	0	11	1	0	1	0	0	0	0	7	0	0	1	0	1	0	22
09:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
09:15	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
09:30	0	7	0	0	0	0	0	0	0	5	0	0	0	0	0	0	12
09:45	0	7	0	0	0	0	0	0	0	6	0	0	0	0	0	0	13
Hr Total	0	18	0	0	0	0	0	0	0	13	0	0	0	0	0	0	31
----- * BREAK * -----																	
14:00	0	2	0	0	0	0	0	0	0	6	0	0	0	0	0	0	8
14:15	0	5	0	0	0	0	1	0	0	4	0	0	0	0	0	0	10
14:30	0	2	0	0	0	0	0	0	1	7	0	0	0	0	0	0	10
14:45	0	3	1	0	0	0	0	0	1	4	0	0	0	0	0	0	9
Hr Total	0	12	1	0	0	0	1	0	2	21	0	0	0	0	0	0	37
15:00	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	4
15:15	0	3	0	0	0	0	0	0	0	5	0	0	0	0	0	0	8
15:30	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
15:45	0	4	0	0	0	0	0	0	1	5	0	0	1	0	0	0	11
Hr Total	0	8	0	0	0	0	0	0	1	14	0	0	1	0	0	0	24
16:00	0	2	1	0	0	0	0	0	0	4	0	0	0	0	0	0	7
16:15	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	6
16:30	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	3
16:45	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3
Hr Total	0	8	1	0	0	0	0	0	0	10	0	0	0	0	0	0	19

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
 Page : 2

HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/23/12																	
17:00	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	4
17:15	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	6
17:30	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
17:45	0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	5
Hr Total	0	8	0	0	0	0	0	0	0	11	0	0	0	0	0	0	19
TOTAL	0	86	3	0	1	0	2	0	3	95	1	0	2	0	1	0	194

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
 Page : 1

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
06:00	0	26	0	1	1	0	1	0	0	62	0	0	0	0	0	1	92
06:15	0	61	1	0	1	0	1	0	1	109	0	0	1	0	0	1	176
06:30	0	93	1	0	2	0	3	0	2	140	2	0	2	0	0	1	246
06:45	1	86	1	0	0	0	1	1	3	132	0	0	1	0	2	0	228
Hr Total	1	266	3	1	4	0	6	1	6	443	2	0	4	0	2	3	742
07:00	0	103	2	0	1	0	1	0	3	109	0	2	1	0	1	0	223
07:15	0	108	0	0	3	0	3	0	1	121	0	0	0	0	0	0	236
07:30	1	134	0	0	3	0	1	0	0	158	2	0	3	0	0	0	302
07:45	0	160	4	0	5	0	1	0	2	182	2	0	3	0	1	1	361
Hr Total	1	505	6	0	12	0	6	0	6	570	4	2	7	0	2	1	1122
08:00	0	135	3	0	5	0	6	0	4	143	2	2	2	0	3	0	305
08:15	1	157	4	0	4	0	1	1	2	181	1	0	2	0	5	0	359
08:30	1	189	7	0	2	1	1	0	2	166	2	0	4	0	2	0	377
08:45	0	141	7	0	2	0	2	1	8	178	2	0	9	0	3	0	353
Hr Total	2	622	21	0	13	1	10	2	16	668	7	2	17	0	13	0	1394
09:00	0	132	7	0	3	0	2	0	7	142	2	0	4	0	3	0	302
09:15	0	126	7	0	3	1	1	0	4	144	1	0	9	0	6	0	302
09:30	0	161	7	0	3	0	1	0	4	147	0	0	1	2	7	0	333
09:45	2	183	7	0	1	0	1	0	5	156	1	0	6	0	6	0	368
Hr Total	2	602	28	0	10	1	5	0	20	589	4	0	20	2	22	0	1305
* BREAK *																	
14:00	1	185	14	0	3	0	2	0	10	178	4	0	14	0	11	0	422
14:15	4	204	9	0	2	0	1	0	15	192	2	0	11	0	10	0	450
14:30	0	191	9	0	1	0	1	0	14	197	1	0	16	0	17	0	447
14:45	1	194	11	0	3	0	2	0	13	197	1	0	10	0	17	0	449
Hr Total	6	774	43	0	9	0	6	0	52	764	8	0	51	0	55	0	1768
15:00	2	223	8	4	12	0	2	0	11	204	2	0	7	0	19	0	494
15:15	1	204	7	1	2	1	4	0	4	187	4	0	8	1	6	1	431
15:30	0	219	11	1	6	0	2	1	9	236	4	0	10	1	11	3	514
15:45	2	271	18	0	2	2	2	0	11	213	3	0	7	0	11	0	542
Hr Total	5	917	44	6	22	3	10	1	35	840	13	0	32	2	47	4	1981
16:00	3	213	7	0	5	1	2	1	5	240	7	0	14	0	10	0	508
16:15	1	248	10	0	4	1	0	0	5	247	3	0	6	0	10	0	535
16:30	1	196	6	0	2	2	0	0	11	222	4	0	8	1	10	0	463
16:45	2	306	14	0	5	1	0	0	11	241	3	0	5	2	15	0	605
Hr Total	7	963	37	0	16	5	2	1	32	950	17	0	33	3	45	0	2111

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 12082301

Start Date: 08/23/12

File I.D. : BANK803

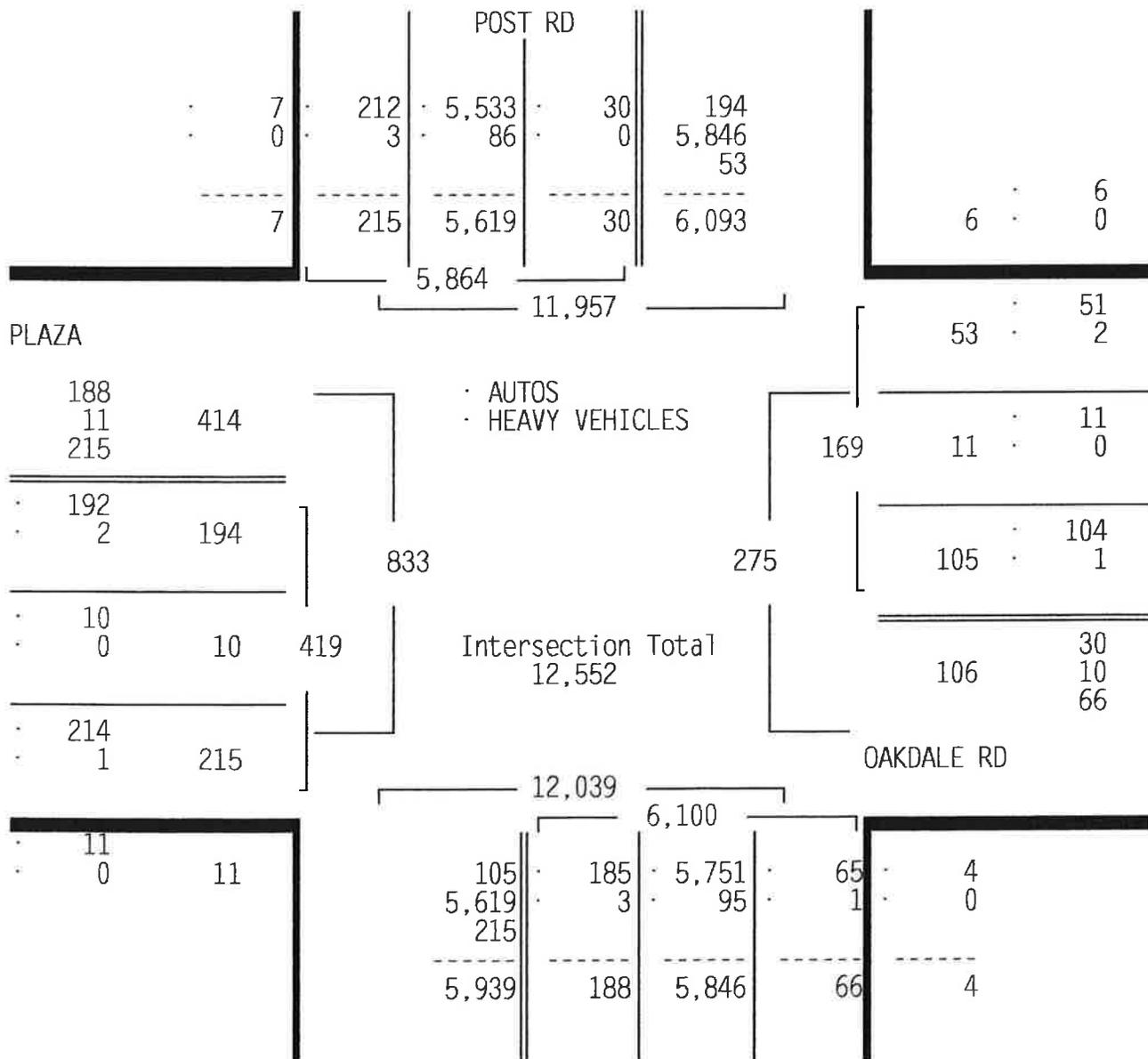
Page : 2

Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
17:00	1	253	8	0	6	0	1	0	5	255	1	0	8	2	9	0	549
17:15	4	257	4	0	5	1	2	0	3	277	1	0	7	1	6	3	571
17:30	1	241	13	0	1	0	1	0	5	265	7	0	8	0	7	0	549
17:45	0	219	8	0	7	0	4	1	8	225	2	0	7	0	7	0	488
Hr Total	6	970	33	0	19	1	8	1	21	1022	11	0	30	3	29	3	2157

TOTAL 30 5619 215 7 | 105 11 53 6 | 188 5846 66 4 | 194 10 215 11 | 12580



Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
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AUTOS, HEAVY VEHICLES

	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/23/12	-----																
Peak Hour Analysis By Individual Approach for the Period: 06:00 to 12:00 on 08/23/12																	
Peak start 07:45					07:15				08:00				08:45				
Volume	2	641	18	0	16	0	11	0	16	668	7	2	23	2	19	0	
Percent	0%	97%	3%	0%	59%	0%	41%	0%	2%	96%	1%	0%	52%	5%	43%	0%	
Pk total	661																
Highest	08:30																
Volume	1	189	7	0	5	0	6	0	8	178	2	0	9	0	6	0	
Hi total	197																
PHF	.84																

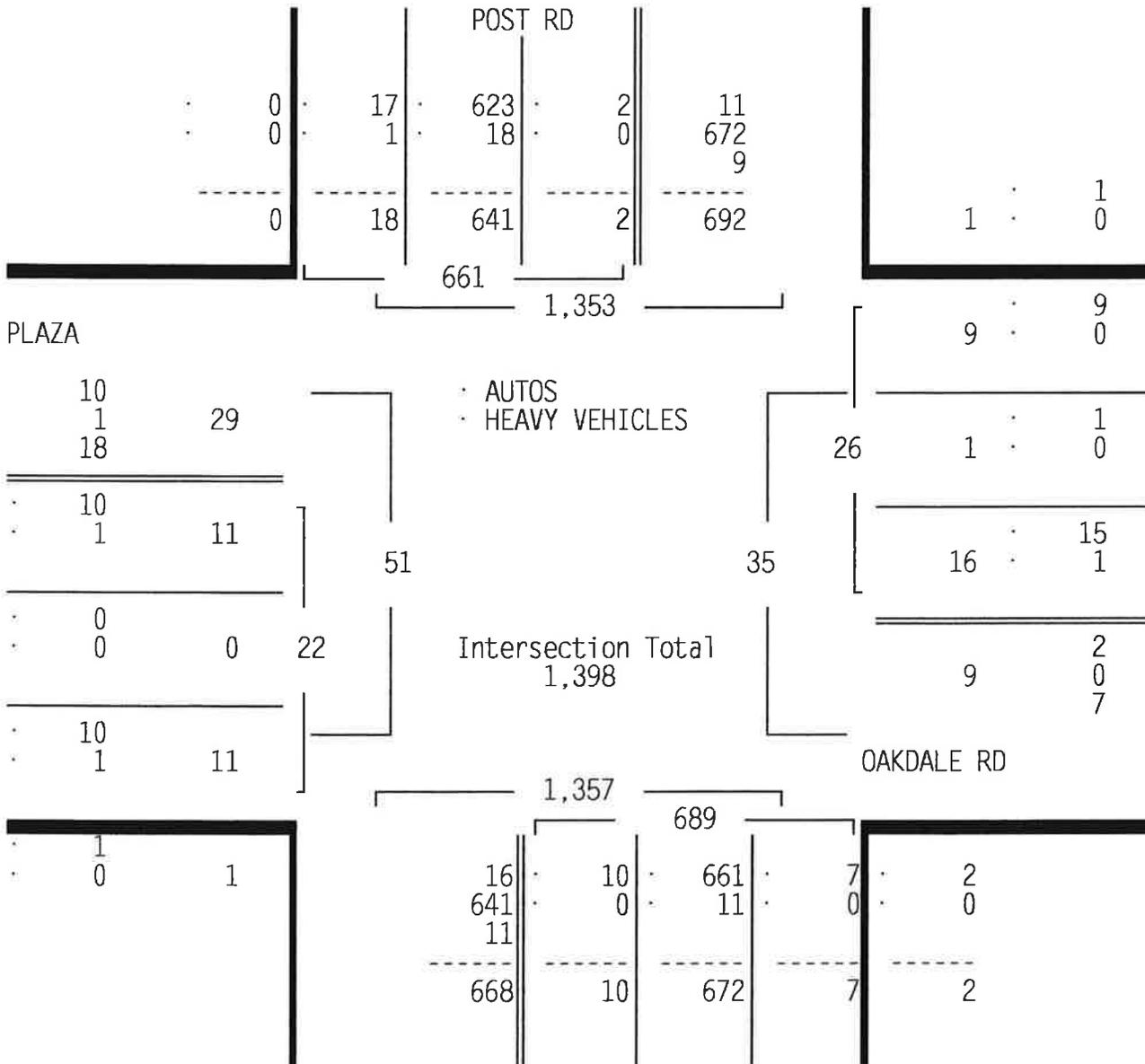
Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
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AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	Peak Hour Analysis By Entire Intersection for the Period: 06:00 to 12:00 on 08/23/12																
Peak start 07:45					07:45				07:45				07:45				
Volume	2	641	18	0	16	1	9	1	10	672	7	2	11	0	11	1	
Percent	0%	97%	3%	0%	59%	4%	33%	4%	1%	97%	1%	0%	48%	0%	48%	4%	
Pk total	661				27				691				23				
Highest	08:30				08:00				07:45				08:15				
Volume	1	189	7	0	5	0	6	0	2	182	2	0	2	0	5	0	
Hi total	197				11				186				7				
PHF	.84				.61				.93				.82				



Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
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AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	Peak Hour Analysis By Individual Approach for the Period: 12:00 to 18:00 on 08/23/12																
Peak start	16:45				15:00				16:45				14:15				
Volume	8	1057	39	0	22	3	10	1	24	1038	12	0	44	0	63	0	
Percent	1%	96%	4%	0%	61%	8%	28%	3%	2%	97%	1%	0%	41%	0%	59%	0%	
Pk total	1104				36				1074				107				
Highest	16:45				15:00				17:15				14:30				
Volume	2	306	14	0	12	0	2	0	3	277	1	0	16	0	17	0	
Hi total	322				14				281				33				
PHF	.86				.64				.96				.81				

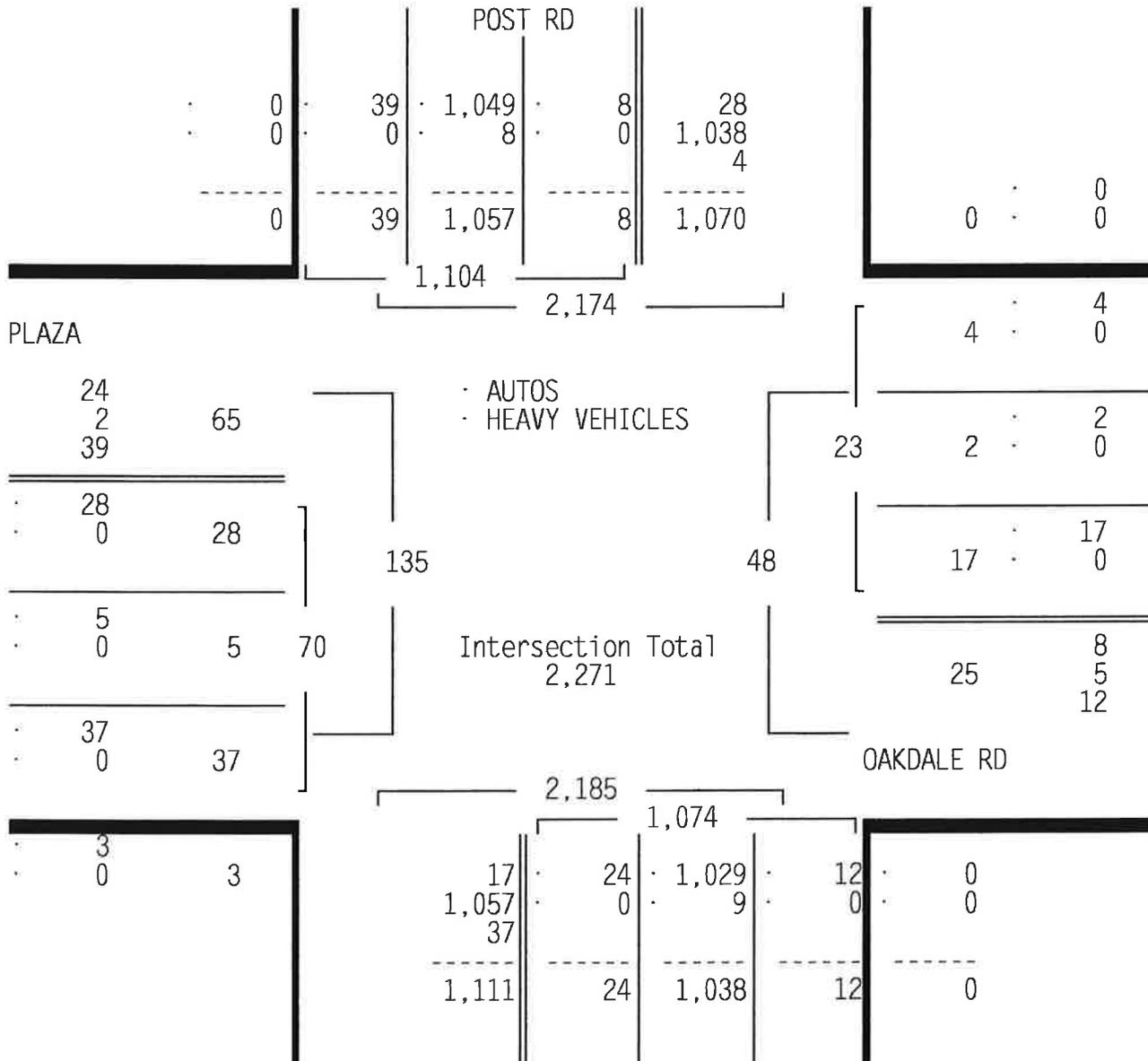
Weather : PC/MILD
 Counter : D-2614
 Counted by: JG
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082301
 Start Date: 08/23/12
 File I.D. : BANK803
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AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	Peak Hour Analysis By Entire Intersection for the Period: 12:00 to 18:00 on 08/23/12																
Peak start 16:45					16:45				16:45				16:45				
Volume	8	1057	39	0	17	2	4	0	24	1038	12	0	28	5	37	3	
Percent	1%	96%	4%	0%	74%	9%	17%	0%	2%	97%	1%	0%	38%	7%	51%	4%	
Pk total	1104				23				1074				73				
Highest	16:45					17:15					17:15					16:45	
Volume	2	306	14	0	5	1	2	0	3	277	1	0	5	2	15	0	
Hi total	322				8				281				22				
PHF	.86				.72				.96				.83				



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : MILD/SHOWERS
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

Site Code : 12081801
 Start Date: 08/18/12
 File I.D. : BANK801
 Page : 1

AUTOS

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/18/12																	
10:00	0	162	14	0	7	2	1	0	5	161	1	0	9	1	17	0	380
10:15	0	167	5	0	5	0	1	0	7	165	1	0	13	2	10	1	377
10:30	1	195	7	0	3	0	1	0	5	183	2	0	7	1	6	0	411
10:45	0	148	11	1	3	0	0	0	14	174	2	0	14	0	11	1	379
Hr Total	1	672	37	1	18	2	3	0	31	683	6	0	43	4	44	2	1547
11:00	0	204	14	0	5	0	2	0	13	179	0	0	18	1	8	0	444
11:15	1	184	13	0	1	0	3	0	17	229	2	0	12	0	14	0	476
11:30	1	194	7	0	4	2	0	0	15	197	0	0	14	0	17	0	451
11:45	1	205	14	0	4	0	3	0	15	181	3	0	13	1	16	0	456
Hr Total	3	787	48	0	14	2	8	0	60	786	5	0	57	2	55	0	1827
12:00	1	223	12	0	7	1	1	0	5	185	3	0	11	0	13	0	462
12:15	1	186	9	0	3	0	2	0	6	209	3	0	11	0	12	0	442
12:30	0	172	3	0	0	1	0	0	6	208	2	1	6	0	4	0	403
12:45	0	201	9	0	4	0	2	0	6	193	1	0	10	0	7	0	433
Hr Total	2	782	33	0	14	2	5	0	23	795	9	1	38	0	36	0	1740
13:00	0	189	8	0	4	1	3	0	8	175	6	0	6	0	4	0	404
13:15	6	193	15	0	5	0	1	0	4	169	3	0	10	0	12	0	418
13:30	0	200	7	0	1	1	1	0	4	176	5	0	7	0	6	0	408
13:45	1	175	5	0	3	1	3	0	3	152	2	0	7	0	3	0	355
Hr Total	7	757	35	0	13	3	8	0	19	672	16	0	30	0	25	0	1585
TOTAL	13	2998	153	1	59	9	24	0	133	2936	36	1	168	6	160	2	6699

Weather : MILD/SHOWERS
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.,
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12081801
 Start Date: 08/18/12
 File I.D. : BANK801
 Page : 1

HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/18/12	-----																
10:00	0	6	0	0	0	0	0	0	0	8	0	0	0	0	0	0	14
10:15	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	8
10:30	0	4	0	0	0	0	0	0	0	6	0	0	0	0	0	0	10
10:45	0	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6
Hr Total	0	18	0	0	0	0	0	0	0	20	0	0	0	0	0	0	38
11:00	0	5	0	0	0	0	0	0	1	4	0	0	0	0	0	0	10
11:15	0	3	0	0	0	0	0	0	0	5	0	0	1	0	0	0	9
11:30	0	10	0	0	0	0	0	0	0	1	0	0	0	0	0	0	11
11:45	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4
Hr Total	0	21	0	0	0	0	0	0	1	11	0	0	1	0	0	0	34
12:00	0	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5
12:15	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:30	0	0	1	0	0	0	0	0	0	3	0	0	0	0	0	0	4
12:45	0	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6
Hr Total	0	10	1	0	0	0	0	0	0	7	0	0	0	0	0	0	18
13:00	0	3	0	0	0	0	0	0	0	6	0	0	0	0	0	0	9
13:15	0	2	0	0	0	0	0	0	0	3	0	0	0	0	0	0	5
13:30	0	4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6
13:45	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	8
Hr Total	0	13	0	0	0	0	0	0	0	15	0	0	0	0	0	0	28
TOTAL	0	62	1	0	0	0	0	0	1	53	0	0	1	0	0	0	118

Weather : MILD/SHOWERS
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12081801
 Start Date: 08/18/12
 File I.D. : BANK801
 Page : 1

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/18/12	-----																
10:00	0	168	14	0	7	2	1	0	5	169	1	0	9	1	17	0	394
10:15	0	171	5	0	5	0	1	0	7	169	1	0	13	2	10	1	385
10:30	1	199	7	0	3	0	1	0	5	189	2	0	7	1	6	0	421
10:45	0	152	11	1	3	0	0	0	14	176	2	0	14	0	11	1	385
Hr Total	1	690	37	1	18	2	3	0	31	703	6	0	43	4	44	2	1585
11:00	0	209	14	0	5	0	2	0	14	183	0	0	18	1	8	0	454
11:15	1	187	13	0	1	0	3	0	17	234	2	0	13	0	14	0	485
11:30	1	204	7	0	4	2	0	0	15	198	0	0	14	0	17	0	462
11:45	1	208	14	0	4	0	3	0	15	182	3	0	13	1	16	0	460
Hr Total	3	808	48	0	14	2	8	0	61	797	5	0	58	2	55	0	1861
12:00	1	226	12	0	7	1	1	0	5	187	3	0	11	0	13	0	467
12:15	1	189	9	0	3	0	2	0	6	209	3	0	11	0	12	0	445
12:30	0	172	4	0	0	1	0	0	6	211	2	1	6	0	4	0	407
12:45	0	205	9	0	4	0	2	0	6	195	1	0	10	0	7	0	439
Hr Total	2	792	34	0	14	2	5	0	23	802	9	1	38	0	36	0	1758
13:00	0	192	8	0	4	1	3	0	8	181	6	0	6	0	4	0	413
13:15	6	195	15	0	5	0	1	0	4	172	3	0	10	0	12	0	423
13:30	0	204	7	0	1	1	1	0	4	178	5	0	7	0	6	0	414
13:45	1	179	5	0	3	1	3	0	3	156	2	0	7	0	3	0	363
Hr Total	7	770	35	0	13	3	8	0	19	687	16	0	30	0	25	0	1613
TOTAL	13	3060	154	1	59	9	24	0	134	2989	36	1	169	6	160	2	6817

Weather : MILD/SHOWERS
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12081801
 Start Date: 08/18/12
 File I.D. : BANK801
 Page : 3

AUTOS, HEAVY VEHICLES

	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/18/12	-----																
Peak Hour Analysis By Individual Approach for the Period: 10:00 to 14:00 on 08/18/12																	
Peak start 11:15					11:30				11:00				11:00				
Volume	4	825	46	0	18	3	6	0	61	797	5	0	58	2	55	0	
Percent	0%	94%	5%	0%	67%	11%	22%	0%	7%	92%	1%	0%	50%	2%	48%	0%	
Pk total	875																
Highest	12:00																
Volume	1	226	12	0	7	1	1	0	17	234	2	0	14	0	17	0	
Hi total	239																
PHF	.92																

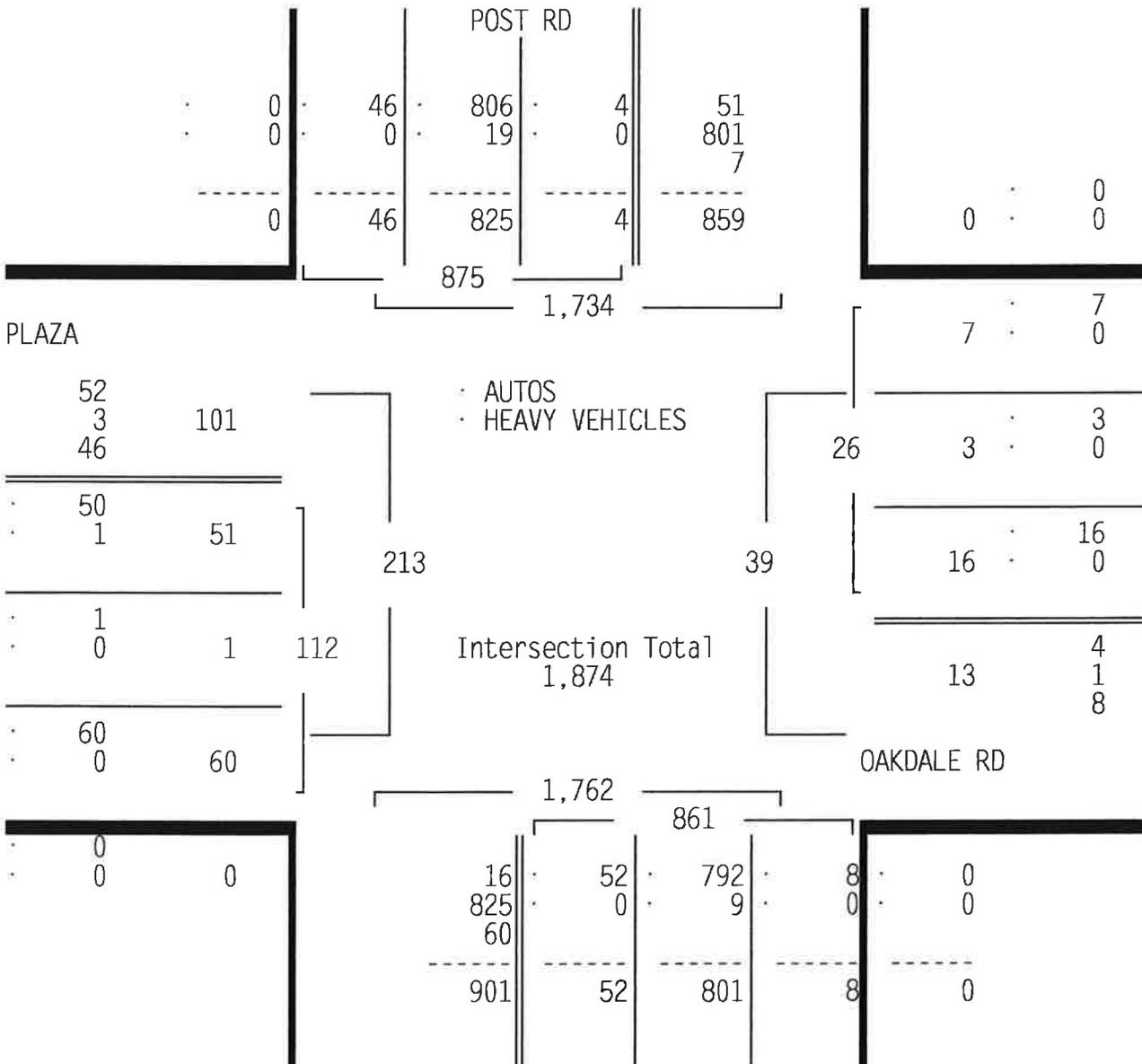
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401) 635-1650

Weather : MILD/SHOWERS
 Counter : D-2614
 Counted by: RJS
 Comments: N KINGSTOWN

Site Code : 12081801
 Start Date: 08/18/12
 File I.D. : BANK801
 Page : 4

AUTOS, HEAVY VEHICLES

	POST RD Southbound				OAKDALE RD Westbound				POST RD Northbound				PLAZA Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/18/12	-----																
Peak Hour Analysis By Entire Intersection for the Period: 10:00 to 14:00 on 08/18/12																	
Peak start 11:15					11:15				11:15				11:15				
Volume	4	825	46	0	16	3	7	0	52	801	8	0	51	1	60	0	
Percent	0%	94%	5%	0%	62%	12%	27%	0%	6%	93%	1%	0%	46%	1%	54%	0%	
Pk total	875				26				861				112				
Highest	12:00				12:00				11:15				11:30				
Volume	1	226	12	0	7	1	1	0	17	234	2	0	14	0	17	0	
Hi total	239				9				253				31				
PHF	.92				.72				.85				.90				



AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 12082302

Start Date: 08/23/12

File I.D. : BANK804

Page : 1

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	-----																
06:00	0	26	0	0	0	0	0	0	0	49	0	0	8	0	0	0	83
06:15	1	49	9	0	0	0	1	0	0	89	0	0	18	0	0	0	167
06:30	4	77	8	0	0	0	0	0	0	123	0	0	22	1	0	0	235
06:45	1	74	8	0	0	0	2	0	0	102	0	0	28	1	0	0	216
Hr Total	6	226	25	0	0	0	3	0	0	363	0	0	76	2	0	0	701
07:00	2	74	16	0	0	1	3	0	0	89	1	0	14	0	0	0	200
07:15	3	91	15	0	0	0	2	0	0	93	0	0	21	0	0	0	225
07:30	0	101	23	0	0	0	3	0	0	127	0	0	23	0	0	0	277
07:45	0	134	28	0	0	0	6	1	0	151	0	0	19	0	0	1	340
Hr Total	5	400	82	0	0	1	14	1	0	460	1	0	77	0	0	1	1042
08:00	1	118	11	0	0	0	2	0	0	124	0	0	26	0	0	0	282
08:15	1	139	18	0	1	0	5	0	0	142	1	0	25	1	0	0	333
08:30	3	150	25	0	1	0	4	0	0	146	1	0	22	0	0	0	352
08:45	3	113	28	0	0	0	0	0	0	148	0	0	30	0	0	0	322
Hr Total	8	520	82	0	2	0	11	0	0	560	2	0	103	1	0	0	1289
09:00	2	114	21	0	1	0	2	0	1	130	1	0	19	0	0	0	291
09:15	0	106	18	0	1	1	1	0	0	113	0	0	38	0	0	0	278
09:30	2	136	23	0	0	0	1	0	0	116	0	0	19	0	0	0	297
09:45	3	146	33	0	2	0	5	0	0	129	1	0	27	1	0	0	347
Hr Total	7	502	95	0	4	1	9	0	1	488	2	0	103	1	0	0	1213
----- * BREAK * -----																	
14:00	0	184	22	0	0	1	1	0	2	164	0	0	30	0	0	0	404
14:15	1	165	45	0	0	0	3	0	0	177	2	0	25	0	0	0	418
14:30	1	165	37	0	0	1	0	0	0	180	1	0	31	0	0	0	416
14:45	0	166	40	0	3	1	3	0	0	187	0	0	46	1	0	0	447
Hr Total	2	680	144	0	3	3	7	0	2	708	3	0	132	1	0	0	1685
15:00	3	195	55	0	2	0	3	0	1	180	0	0	29	1	0	0	469
15:15	2	184	31	0	1	0	0	0	2	164	1	0	27	0	0	0	412
15:30	1	187	49	0	1	1	1	0	0	227	0	0	33	0	1	0	501
15:45	4	211	73	0	1	0	0	0	1	191	0	0	37	2	0	0	520
Hr Total	10	777	208	0	5	1	4	0	4	762	1	0	126	3	1	0	1902
16:00	2	174	54	0	0	0	0	0	0	227	0	0	28	0	0	0	485
16:15	2	226	45	0	1	0	2	0	1	226	2	0	23	1	0	0	529
16:30	0	175	29	0	2	0	1	0	0	188	0	0	45	0	0	0	440
16:45	1	267	49	0	1	1	1	0	0	226	0	0	29	0	0	0	575
Hr Total	5	842	177	0	4	1	4	0	1	867	2	0	125	1	0	0	2029

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE

LITTLE COMPTON, RI 02837

(401)635-1650

Site Code : 12082302

Start Date: 08/23/12

File I.D. : BANK804

Page : 1

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/23/12	-----																
06:00	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	5
06:15	0	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	4
06:30	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6
06:45	0	3	1	0	0	0	0	0	0	5	0	0	0	0	0	0	9
Hr Total	0	11	2	0	0	0	0	0	0	11	0	0	0	0	0	0	24
07:00	0	6	1	0	0	0	0	0	0	2	0	0	2	0	0	0	11
07:15	0	6	0	0	0	0	0	0	0	5	0	0	1	0	0	0	12
07:30	0	5	0	0	0	0	0	0	0	9	0	0	1	0	0	0	15
07:45	0	13	1	0	0	0	1	0	0	8	0	0	1	0	0	0	24
Hr Total	0	30	2	0	0	0	1	0	0	24	0	0	5	0	0	0	62
08:00	0	7	0	0	0	0	2	0	0	0	0	0	1	0	0	0	10
08:15	0	11	0	0	0	0	0	0	0	6	0	0	4	0	0	0	21
08:30	0	6	3	0	0	0	0	0	0	4	0	0	1	1	0	0	15
08:45	0	2	1	0	0	0	0	0	0	5	0	0	1	0	0	0	9
Hr Total	0	26	4	0	0	0	2	0	0	15	0	0	7	1	0	0	55
09:00	0	6	0	0	0	0	0	0	0	2	0	0	1	0	0	0	9
09:15	0	6	2	0	0	0	0	0	0	3	0	0	0	0	0	0	11
09:30	0	7	5	0	0	0	0	0	0	8	0	0	0	0	0	0	20
09:45	0	9	1	0	0	0	0	0	0	6	0	0	2	0	0	0	18
Hr Total	0	28	8	0	0	0	0	0	0	19	0	0	3	0	0	0	58
----- * BREAK * -----																	
14:00	0	2	1	0	0	0	1	0	0	8	0	0	0	0	0	0	12
14:15	0	6	4	0	0	0	0	0	0	5	0	0	1	0	0	0	16
14:30	0	4	1	0	0	0	0	0	0	8	0	0	1	0	0	0	14
14:45	1	3	0	0	0	0	0	0	0	6	0	0	0	0	0	0	10
Hr Total	1	15	6	0	0	0	1	0	0	27	0	0	2	0	0	0	52
15:00	0	6	0	0	0	0	0	0	0	2	0	0	0	0	0	0	8
15:15	1	3	0	0	0	0	0	0	0	7	0	0	1	0	0	0	12
15:30	0	1	0	0	0	0	0	0	0	4	0	0	1	0	0	0	6
15:45	0	8	0	0	0	0	0	0	0	4	0	0	1	0	0	0	13
Hr Total	1	18	0	0	0	0	0	0	0	17	0	0	3	0	0	0	39
16:00	0	3	1	0	0	0	0	0	0	3	0	0	1	0	0	0	8
16:15	0	1	3	0	0	0	0	0	0	2	0	0	0	0	0	0	6
16:30	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	5
16:45	0	1	3	0	0	0	0	0	0	1	0	0	0	0	0	0	5
Hr Total	0	6	7	0	0	0	0	0	0	10	0	0	1	0	0	0	24

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 2

HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/23/12																	
17:00	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	5
17:15	0	3	1	0	0	0	0	0	0	4	0	0	0	0	0	0	8
17:30	0	1	1	0	0	0	0	0	0	2	0	0	0	0	0	0	4
17:45	0	3	2	0	0	0	1	0	0	1	0	0	1	0	0	0	8
Hr Total	0	8	4	0	0	0	1	0	0	11	0	0	1	0	0	0	25
TOTAL	2	142	33	0	0	0	5	0	0	134	0	0	22	1	0	0	339

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.

2 BURCHARD AVENUE
LITTLE COMPTON, RI 02837
(401)635-1650

Site Code : 12082302
Start Date: 08/23/12
File I.D. : BANK804
Page : 1

Weather : PC/MILD
Counter : D-2613
Counted by: SCS
Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	-----																
06:00	0	27	0	0	0	0	0	0	0	53	0	0	8	0	0	0	88
06:15	1	51	9	0	0	0	1	0	0	91	0	0	18	0	0	0	171
06:30	4	82	9	0	0	0	0	0	0	123	0	0	22	1	0	0	241
06:45	1	77	9	0	0	0	2	0	0	107	0	0	28	1	0	0	225
Hr Total	6	237	27	0	0	0	3	0	0	374	0	0	76	2	0	0	725
07:00	2	80	17	0	0	1	3	0	0	91	1	0	16	0	0	0	211
07:15	3	97	15	0	0	0	2	0	0	98	0	0	22	0	0	0	237
07:30	0	106	23	0	0	0	3	0	0	136	0	0	24	0	0	0	292
07:45	0	147	29	0	0	0	7	1	0	159	0	0	20	0	0	1	364
Hr Total	5	430	84	0	0	1	15	1	0	484	1	0	82	0	0	1	1104
08:00	1	125	11	0	0	0	4	0	0	124	0	0	27	0	0	0	292
08:15	1	150	18	0	1	0	5	0	0	148	1	0	29	1	0	0	354
08:30	3	156	28	0	1	0	4	0	0	150	1	0	23	1	0	0	367
08:45	3	115	29	0	0	0	0	0	0	153	0	0	31	0	0	0	331
Hr Total	8	546	86	0	2	0	13	0	0	575	2	0	110	2	0	0	1344
09:00	2	120	21	0	1	0	2	0	1	132	1	0	20	0	0	0	300
09:15	0	112	20	0	1	1	1	0	0	116	0	0	38	0	0	0	289
09:30	2	143	28	0	0	0	1	0	0	124	0	0	19	0	0	0	317
09:45	3	155	34	0	2	0	5	0	0	135	1	0	29	1	0	0	365
Hr Total	7	530	103	0	4	1	9	0	1	507	2	0	106	1	0	0	1271
----- * BREAK * -----																	
14:00	0	186	23	0	0	1	2	0	2	172	0	0	30	0	0	0	416
14:15	1	171	49	0	0	0	3	0	0	182	2	0	26	0	0	0	434
14:30	1	169	38	0	0	1	0	0	0	188	1	0	32	0	0	0	430
14:45	1	169	40	0	3	1	3	0	0	193	0	0	46	1	0	0	457
Hr Total	3	695	150	0	3	3	8	0	2	735	3	0	134	1	0	0	1737
15:00	3	201	55	0	2	0	3	0	1	182	0	0	29	1	0	0	477
15:15	3	187	31	0	1	0	0	0	2	171	1	0	28	0	0	0	424
15:30	1	188	49	0	1	1	1	0	0	231	0	0	34	0	1	0	507
15:45	4	219	73	0	1	0	0	0	1	195	0	0	38	2	0	0	533
Hr Total	11	795	208	0	5	1	4	0	4	779	1	0	129	3	1	0	1941
16:00	2	177	55	0	0	0	0	0	0	230	0	0	29	0	0	0	493
16:15	2	227	48	0	1	0	2	0	1	228	2	0	23	1	0	0	535
16:30	0	176	29	0	2	0	1	0	0	192	0	0	45	0	0	0	445
16:45	1	268	52	0	1	1	1	0	0	227	0	0	29	0	0	0	580
Hr Total	5	848	184	0	4	1	4	0	1	877	2	0	126	1	0	0	2053

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

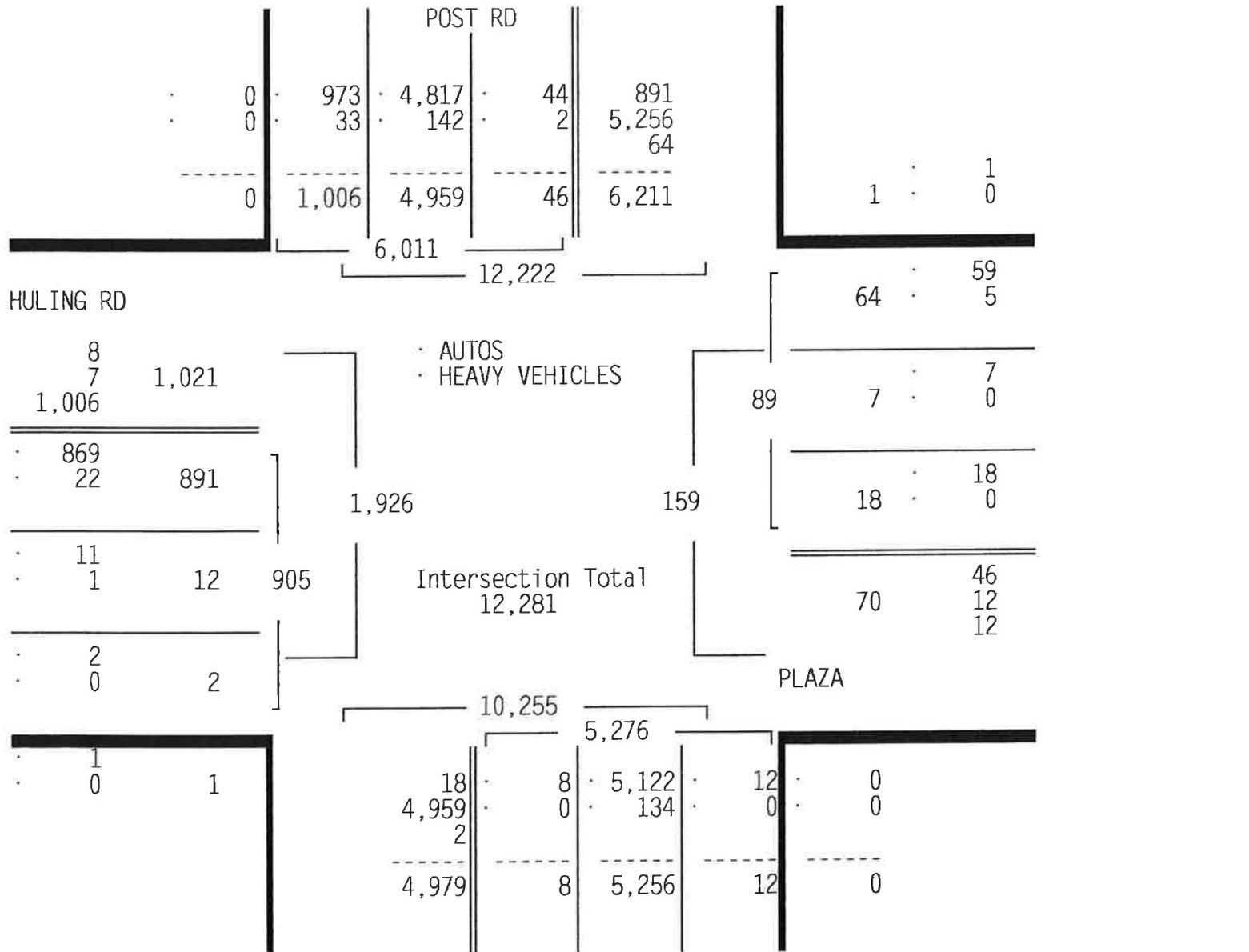
Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 2

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
17:00	0	234	43	0	0	0	3	0	0	231	0	0	33	2	0	0	546
17:15	0	238	43	0	0	0	3	0	0	242	1	0	33	0	1	0	561
17:30	1	212	38	0	0	0	0	0	0	246	0	0	33	0	0	0	530
17:45	0	194	40	0	0	0	2	0	0	206	0	0	29	0	0	0	471
Hr Total	1	878	164	0	0	0	8	0	0	925	1	0	128	2	1	0	2108

TOTAL	46	4959	1006	0	18	7	64	1	8	5256	12	0	891	12	2	1	12283
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Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 3

AUTOS, HEAVY VEHICLES

	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total	
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS		
Date 08/23/12	-----																	
Peak Hour Analysis By Individual Approach for the Period: 06:00 to 12:00 on 08/23/12																		
Peak start 07:45					07:45					08:15					08:30			
Volume	5	578	86	0	2	0	20	1	1	583	3	0	112	1	0	0		
Percent	1%	86%	13%	0%	9%	0%	87%	4%	0%	99%	1%	0%	99%	1%	0%	0%		
Pk total	669																	
Highest	08:30																	
Volume	3	156	28	0	0	0	7	1	0	153	0	0	38	0	0	0		
Hi total	187																	
PHF	.89					.72					.96					.74		

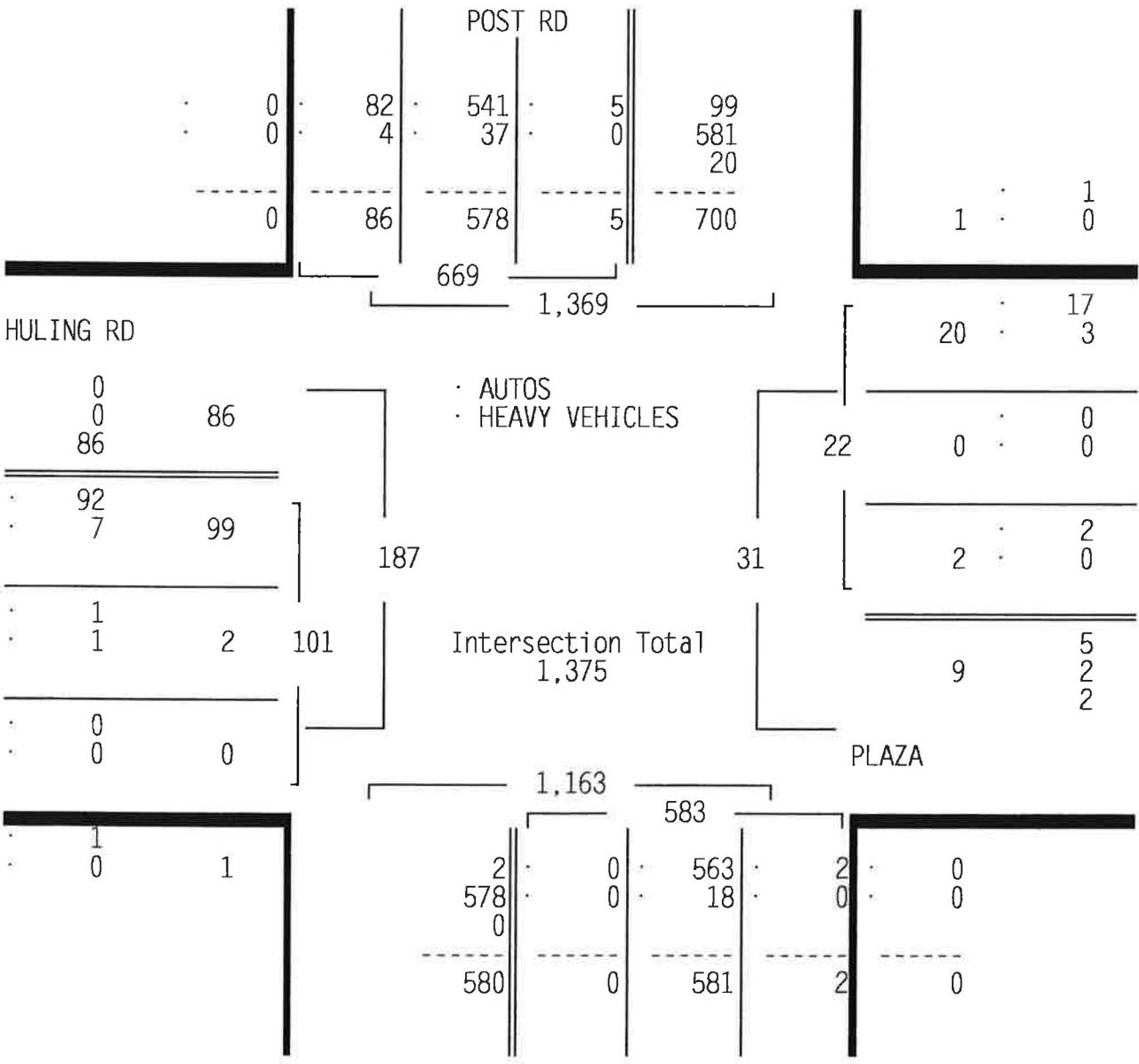
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 4

AUTOS, HEAVY VEHICLES

	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/23/12	-----																
Peak Hour Analysis By Entire Intersection for the Period: 06:00 to 12:00 on 08/23/12																	
Peak start 07:45					07:45				07:45				07:45				
Volume	5	578	86	0	2	0	20	1	0	581	2	0	99	2	0	1	
Percent	1%	86%	13%	0%	9%	0%	87%	4%	0%	100%	0%	0%	97%	2%	0%	1%	
Pk total	669				23				583				102				
Highest	08:30				07:45				07:45				08:15				
Volume	3	156	28	0	0	0	7	1	0	159	0	0	29	1	0	0	
Hi total	187				8				159				30				
PHF	.89				.72				.92				.85				



Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 5

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/23/12	Peak Hour Analysis By Individual Approach for the Period: 12:00 to 18:00 on 08/23/12																
Peak start	16:45				14:15				16:45				16:30				
Volume	2	952	176	0	5	2	9	0	0	946	1	0	140	2	1	0	
Percent	0%	84%	16%	0%	31%	12%	56%	0%	0%	100%	0%	0%	98%	1%	1%	0%	
Pk total	1130				16				947				143				
Highest	16:45				14:45				17:30				16:30				
Volume	1	268	52	0	3	1	3	0	0	246	0	0	45	0	0	0	
Hi total	321				7				246				45				
PHF	.88				.57				.96				.79				

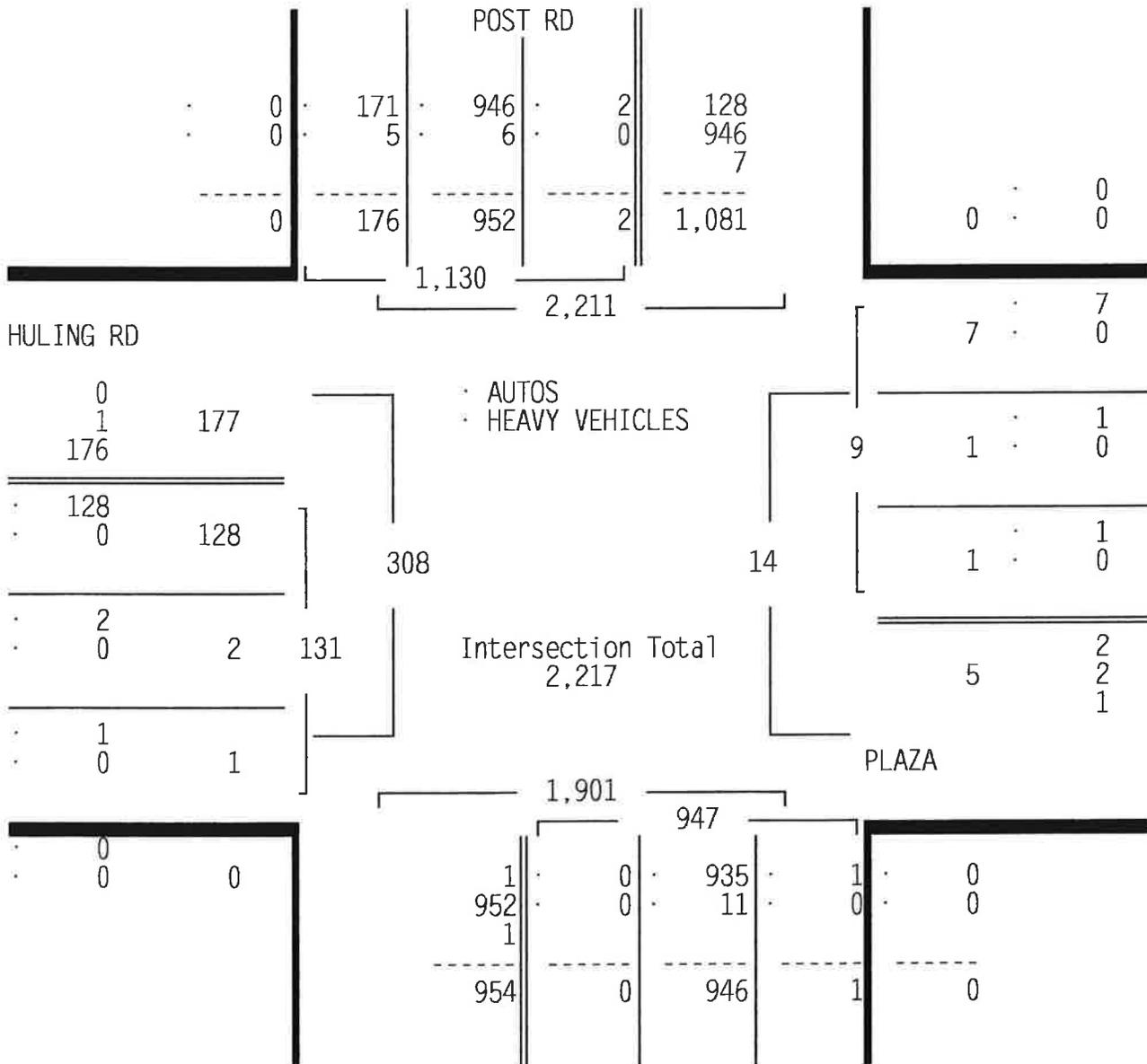
AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Weather : PC/MILD
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

Site Code : 12082302
 Start Date: 08/23/12
 File I.D. : BANK804
 Page : 6

AUTOS, HEAVY VEHICLES

	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/23/12	-----																
Peak Hour Analysis By Entire Intersection for the Period: 12:00 to 18:00 on 08/23/12																	
Peak start 16:45					16:45								16:45				
Volume	2	952	176	0	1	1	7	0	0	946	1	0	128	2	1	0	
Percent	0%	84%	16%	0%	11%	11%	78%	0%	0%	100%	0%	0%	98%	2%	1%	0%	
Pk total	1130				9				947				131				
Highest	16:45				16:45				17:30				17:00				
Volume	1	268	52	0	1	1	1	0	0	246	0	0	33	2	0	0	
Hi total	321				3				246				35				
PHF	.88				.75				.96				.94				



Weather : MILD/SHOWERS
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

AUTOMATED COUNTS & TRAFFIC SURVEYS INC.
 2 BURCHARD AVENUE
 LITTLE COMPTON, RI 02837
 (401)635-1650

Site Code : 12081802
 Start Date: 08/18/12
 File I.D. : BANK802
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AUTOS

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/18/12																	
10:00	1	142	44	0	2	0	2	0	1	135	0	0	41	0	0	0	368
10:15	0	142	46	0	3	1	1	0	0	138	0	0	39	1	0	0	371
10:30	2	151	43	0	0	0	2	0	0	155	1	0	36	0	0	0	390
10:45	4	127	48	0	2	1	1	0	1	162	0	0	31	1	0	0	378
Hr Total	7	562	181	0	7	2	6	0	2	590	1	0	147	2	0	0	1507
11:00	7	169	44	0	0	1	3	0	0	163	0	0	44	1	1	0	433
11:15	3	133	61	0	1	0	5	0	1	187	0	0	55	1	0	0	447
11:30	2	174	47	0	2	0	1	0	0	170	1	0	46	1	0	0	444
11:45	3	178	44	0	0	0	1	0	0	163	1	0	44	0	0	0	434
Hr Total	15	654	196	0	3	1	10	0	1	683	2	0	189	3	1	0	1758
12:00	2	186	64	0	2	0	0	0	0	165	2	0	37	0	0	0	458
12:15	1	165	38	0	0	0	6	0	0	174	0	0	46	0	0	0	430
12:30	1	145	36	0	2	1	4	0	1	182	1	0	38	0	0	0	411
12:45	1	169	44	0	1	0	3	0	0	171	0	0	31	2	0	0	422
Hr Total	5	665	182	0	5	1	13	0	1	692	3	0	152	2	0	0	1721
13:00	0	170	43	0	1	0	2	0	0	164	1	0	32	0	0	0	413
13:15	0	170	37	0	2	0	3	0	1	155	1	0	30	0	0	0	399
13:30	0	166	36	0	0	0	1	0	0	144	0	0	36	0	1	0	384
13:45	1	163	29	0	0	0	0	0	0	144	0	0	27	0	1	0	365
Hr Total	1	669	145	0	3	0	6	0	1	607	2	0	125	0	2	0	1561
TOTAL	28	2550	704	0	18	4	35	0	5	2572	8	0	613	7	3	0	6547

Weather : MILD/SHOWERS
 Counter : D-2613
 Counted by: SCS
 Comments: N KINGSTOWN

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HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	Left	Thru	Right	Other	
08/18/12	-----																
10:00	0	6	1	0	0	0	0	0	0	6	0	0	1	0	0	0	14
10:15	0	3	1	0	0	0	0	0	0	4	0	0	0	0	0	0	8
10:30	0	4	0	0	0	0	0	0	0	5	0	0	0	0	0	0	9
10:45	0	2	1	0	0	0	0	0	0	2	0	0	0	0	0	0	5
Hr Total	0	15	3	0	0	0	0	0	0	17	0	0	1	0	0	0	36
11:00	0	5	0	0	0	0	0	0	0	2	0	0	1	0	0	0	8
11:15	0	0	1	0	0	0	0	0	0	4	0	0	1	0	0	0	6
11:30	0	7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	9
11:45	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	3
Hr Total	0	13	3	0	0	0	0	0	0	8	0	0	2	0	0	0	26
12:00	1	2	0	0	0	0	0	0	0	2	0	0	0	0	0	0	5
12:15	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:30	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
12:45	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	0	4
Hr Total	1	7	0	0	0	0	0	0	0	4	0	0	2	0	0	0	14
13:00	0	2	2	0	0	0	0	0	0	6	0	0	0	0	0	0	10
13:15	0	1	0	0	0	0	0	0	0	1	0	0	3	0	0	0	5
13:30	0	2	2	0	0	0	0	0	0	0	0	0	2	0	0	0	6
13:45	0	3	0	0	0	0	0	0	0	2	0	0	1	0	0	0	6
Hr Total	0	8	4	0	0	0	0	0	0	9	0	0	6	0	0	0	27
TOTAL	1	43	10	0	0	0	0	0	0	38	0	0	11	0	0	0	103

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Weather : MILD/SHOWERS

Counter : D-2613

Counted by: SCS

Comments: N KINGSTOWN

AUTOS, HEAVY VEHICLES

Date	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
08/18/12																	
10:00	1	148	45	0	2	0	2	0	1	141	0	0	42	0	0	0	382
10:15	0	145	47	0	3	1	1	0	0	142	0	0	39	1	0	0	379
10:30	2	155	43	0	0	0	2	0	0	160	1	0	36	0	0	0	399
10:45	4	129	49	0	2	1	1	0	1	164	0	0	31	1	0	0	383
Hr Total	7	577	184	0	7	2	6	0	2	607	1	0	148	2	0	0	1543
11:00	7	174	44	0	0	1	3	0	0	165	0	0	45	1	1	0	441
11:15	3	133	62	0	1	0	5	0	1	191	0	0	56	1	0	0	453
11:30	2	181	48	0	2	0	1	0	0	171	1	0	46	1	0	0	453
11:45	3	179	45	0	0	0	1	0	0	164	1	0	44	0	0	0	437
Hr Total	15	667	199	0	3	1	10	0	1	691	2	0	191	3	1	0	1784
12:00	3	188	64	0	2	0	0	0	0	167	2	0	37	0	0	0	463
12:15	1	168	38	0	0	0	6	0	0	174	0	0	46	0	0	0	433
12:30	1	145	36	0	2	1	4	0	1	183	1	0	39	0	0	0	413
12:45	1	171	44	0	1	0	3	0	0	172	0	0	32	2	0	0	426
Hr Total	6	672	182	0	5	1	13	0	1	696	3	0	154	2	0	0	1735
13:00	0	172	45	0	1	0	2	0	0	170	1	0	32	0	0	0	423
13:15	0	171	37	0	2	0	3	0	1	156	1	0	33	0	0	0	404
13:30	0	168	38	0	0	0	1	0	0	144	0	0	38	0	1	0	390
13:45	1	166	29	0	0	0	0	0	0	146	0	0	28	0	1	0	371
Hr Total	1	677	149	0	3	0	6	0	1	616	2	0	131	0	2	0	1588
TOTAL	29	2593	714	0	18	4	35	0	5	2610	8	0	624	7	3	0	6650

Weather : MILD/SHOWERS
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AUTOS, HEAVY VEHICLES

	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/18/12	-----																
Peak Hour Analysis By Individual Approach for the Period: 10:00 to 14:00 on 08/18/12																	
Peak start 11:30					12:15				12:15				11:00				
Volume	9	716	195	0	4	1	15	0	1	699	2	0	191	3	1	0	
Percent	1%	78%	21%	0%	20%	5%	75%	0%	0%	100%	0%	0%	98%	2%	1%	0%	
Pk total	920				20				702				195				
Highest	12:00				12:30				12:30				11:15				
Volume	3	188	64	0	2	1	4	0	1	183	1	0	56	1	0	0	
Hi total	255				7				185				57				
PHF	.90				.71				.95				.86				

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AUTOS, HEAVY VEHICLES

	POST RD Southbound				PLAZA Westbound				POST RD Northbound				HULING RD Eastbound				Total
	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	Left	Thru	Right	PEDS	
Date 08/18/12																	
Peak Hour Analysis By Entire Intersection for the Period: 10:00 to 14:00 on 08/18/12																	
Peak start 11:15					11:15				11:15				11:15				
Volume	11	681	219	0	5	0	7	0	1	693	4	0	183	2	0	0	
Percent	1%	75%	24%	0%	42%	0%	58%	0%	0%	99%	1%	0%	99%	1%	0%	0%	
Pk total	911				12				698				185				
Highest	12:00				11:15				11:15				11:15				
Volume	3	188	64	0	1	0	5	0	1	191	0	0	56	1	0	0	
Hi total	255				6				192				57				
PHF	.89				.50				.91				.81				

