

October 6, 2017

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7565512

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO.2017-CB-071

FEDERAL-AID PROJECT NO. FAP Nos: BRO-0038(010)

Route 146 Corridor Bridges (38)

The total project length of Woonsocket Hill Bridge is 0.14 miles and the project length of Pound Hill Bridge is 0.56 miles.

CITY/TOWN OF Providence, North Smithfield

COUNTY OF PROVIDENCE

NOTICE TO PROSPECTIVE BIDDERS

ADDENDUM NO. 1 Prospective bidders and all concerned are hereby notified of the following changes in the Plans, Specifications, Proposal and Distribution of Quantities for this contract. These changes shall be incorporated in the Plans, Specifications, Proposal and Distribution of Quantities, and shall become an integral part of the Contract Documents.

A. General Provisions

1. Appendix B

Delete Appendix B in its entirety and insert revised Appendix B(R-1) attached to this Addendum No. 1. Attachment A of the TMP has been updated.

2. Page CS-7

Delete Page CS-7 in its entirety and insert revised CS-7(R-1) attached to this Addendum No. 1. Sequence of Construction revised from consecutively to simultaneously.

B. Specification Change/Addition

1. Page JS-44

Delete JS-44 in its entirety and insert revised page JS-44 (R-1) attached to this Addendum No. 1. The Route 146 Northbound/Southbound Closure (at Woonsocket Hill Road Bridge) have been updated.

C. Plans

1. Sheet 1

Delete Sheet 1 in its entirety and insert revised page Sheet 1(R-1) attached to this Addendum No. 1. Signatures added.

2. Sheet 31

Delete Sheet 31 in its entirety and insert revised page Sheet 31(R-1) attached to this Addendum No.

1. Class MC concrete and Construction Staging notes added.

A handwritten signature in blue ink that reads "David W. Froh". The signature is written in a cursive style and is positioned above a horizontal line.

RI Department of Transportation

Administrator, Division of Project Management



**LEVEL 2
TRANSPORTATION
MANAGEMENT
PLAN**

**SIGNIFICANT
PROJECT**

Project Name: **Rt 146 Corridor Bridges**

RI Design Contract No(s): **2016-EB-026A**

RI Construction Contract No(s): **BRO-0038(010)**

Municipalities: **North Smithfield**

Submission: **PS&E**

Date: **13-Sep-2017**

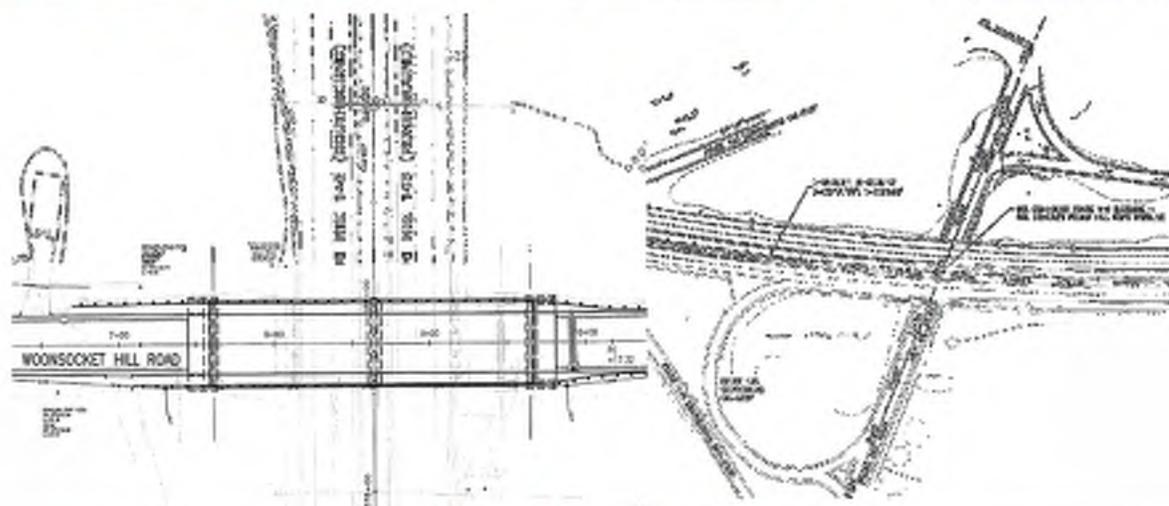


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TMP ROLES AND RESPONSIBILITIES

TMP Development Managers

Project design managers who oversee the development of this TMP

RIDOT
Name: Alecia Brouillette
Title: Project Manager I
Unit: Div. of Project Management
Office Phone: 401-222-2023 ext. 4255
Mobile Phone: 401-408-3913
E-Mail: alecia.brouillette@dot.ri.gov

CONSULTANT
Name: Joseph M. Bambara, PE
Title: Senior Project Manager
Company/Unit: CDM Smith
Office Phone: 401-457-0335
Mobile Phone: 401-429-8128
E-Mail: bambaraj@cdmsmith.com

TMP Implementation Managers

Project construction managers with the primary responsibility & authority for implementation of this TMP

RIDOT
Name: _____
Title: _____
Unit: _____
Office Phone: _____
Mobile Phone: _____
E-Mail: _____

CONTRACTOR
Name: _____
Title: _____
Company/Unit: _____
Office Phone: _____
Mobile Phone: _____
E-Mail: _____

TMP Implementation Task Leaders

Other parties responsible for completing specific transportation management tasks required by this TMP

NAME / TITLE (if individual is named)	COMPANY / UNIT	PHONE	E-MAIL
	RIDOT / TMC	401-222-5826	tmc_operations@dot.ri.gov
Task Description / Responsibilities:	To be contacted via RIDOT notification form (FAX to 222-4225 / 222-5640) min. 48 hours prior to the implementation of lane closures and detours. Will update RIDOT 511 system as necessary.		
	RIDOT / Communications	401-222-1362	webmaster@dot.ri.gov
Task Description / Responsibilities:	To be contacted via RIDOT notification form (FAX to 222-3905) min. 48 hours prior to the implementation of lane closures and detours. Will update/issue RIDOT travel advisories web site / news releases as necessary.		
	RIDOT / Customer Service	401-222-2450	CustomerService@dot.ri.gov
Task Description / Responsibilities:	To be contacted via RIDOT notification form (FAX to 222-5648) min. 48 hours prior to the implementation of lane closures and detours. If necessary, will assist in coordinating the strategies included in the Public Information Plan.		
Task Description / Responsibilities:			

TMP Implementation Task Leaders (continued)

NAME / TITLE (if individual is named)	COMPANY / UNIT	PHONE	E-MAIL
Task Description / Responsibilities:			
Task Description / Responsibilities:			
Task Description / Responsibilities:			
Task Description / Responsibilities:			
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Task Description / Responsibilities:			
Task Description / Responsibilities:			

TMP Stakeholder Contacts

TMP Stakeholders to be consulted or coordinated with during the work

NAME / TITLE (if individual is named)	COMPANY / UNIT	PHONE	E-MAIL
Steven E. Reynolds	North Smithfield Police Dept.	(401) 762-1212	sreynolds@nsmithfieldri.org
Role / Notification/Consultation Requirements:	Coordination required for implementation of Route 146 Closure		
Joel D. Jillson	North Smithfield Fire Dept.	(401) 762-1135	
Role / Notification/Consultation Requirements:	Coordination required for implementation of Route 146 Closure		
Role / Notification/Consultation Requirements:			

Emergency Service Contacts

Emergency service agencies/providers expected to be impacted by the project work zones

NAME / TITLE (if individual is named)	AGENCY / UNIT	PHONE	E-MAIL
	Rhode Island State Police	(401) 444-1000	
Special Details / Requirements:			
	North Smithfield Police Dept.	(401) 762-1212	
Special Details / Requirements:			
	North Smithfield Fire Dept.	(401) 762-1135	
Special Details / Requirements:			
Special Details / Requirements:			
Special Details / Requirements:			
Special Details / Requirements:			
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PROJECT INFORMATION

Brief Project Description

The scope of this project includes the replacement of the Woonsocket Hill Road Bridge No. 442 which carries Woonsocket Hill Road over Route 146 in North Smithfield, RI. The project general includes, but is not limited to, the demolition of the existing bridge, construction of the new bridge, full-depth pavement construction of Woonsocket Hill Road and striping on Route 146.

The scope of this project includes repairs to the Pound Hill Road Bridge No. 443 which carries Route 146 over Pound Hill Road in North Smithfield, RI. The project general includes, but is not limited to, concrete repairs to the bridge slab and substructure, replacement of the existing bridge railing and paving on Route 146.

General Work Limits

This work will take place along Woonsocket Hill Road from approximately 300 feet east of Route 146 to approximately 300 feet west of Route 146. Additionally, work will be performed on Route 146 from approximately 550 feet north of Woonsocket Hill Road to approximately 500 feet south of Woonsocket Hill Road.

This work will take place along Pound Hill Road from approximately 300 feet east of Route 146 to approximately 300 feet west of the Route 146. Additionally, work will be performed on Route 146 from approximately 2000 feet north of Pound Hill Road to approximately 2000 feet south of Pound Hill Road.

WORK ZONE LOCATIONS

ROADWAY NAME or INTERSECTION	FROM	TO	APPROX. LENGTH
Woonsocket Hill Road	Approx. 300 ft east of Rte. 146	Approx. 300 ft west of Rte 146	750'
Route 146	Approx. 550 ft north of W. Hill Rd	Approx. 550 ft south of W. Hill Rd.	1,200'
Pound Hill Road	Approx. 300 ft east of Rte. 146	Approx. 300 ft west of Rte 146	750'
Route 146	Approx. 2000 ft north of P. Hill Rd	Approx. 2000 ft south of P. Hill Rd.	4,000'

General Project Schedule & Construction Sequence*

The Project is expected to be awarded in the Fall of 2017 and be completed in the Spring of 2020. Notice to proceed is expected to be issued in December 2017. Shop drawing submission and review are expected to be conducted during the Spring of 2018.

The demolition and reconstruction of the Woonsocket Hill Road Bridge No. 442 will require the closure of Woonsocket Hill Road at the Bridge and the use of a detour route. See Temporary Traffic Control Plan for the Detour Route.

During the demolition of the existing bridge structure and erection of the new steel bridge beams, the Contractor has the option of closing Route 146. This closure may be implemented during weekends in accordance with the General Restrictiona-Chart . See the Temporary Traffic Control Plans for the Route 146 Northbound and Route 146 Southbound detour routes.

The recommended construction sequence with anticipated completion dates is as follows:

Woonsocket Hill Road Bridge No. 442

<u>PHASE</u>	<u>DESCRIPTION</u>	<u>ANTICIPATED COMPLETION DATE</u>
1	Bridge Demolition	February 2018
2	Pier and Abuttment Constuction	May 2018
3	Steel Erection	September 2018
4	Install Guardrail and Striping	December 2018

Pound Hill Road Bridge No. 443

<u>PHASE</u>	<u>DESCRIPTION</u>	<u>ANTICIPATED COMPLETION DATE</u>
1	Construction above Northbound third of Bridge	January 2019
2	Construction above Southbound third of Bridge	March 2019
3	Construction above Center of Bridge	May 2019

*The information in this section is not intended to and shall not supersede the approved schedule and milestone/completion dates for the project.

OTHER ACTIVITIES IN PROJECT VICINITY WITH POTENTIAL FOR CAUSING SIGNIFICANT CUMULATIVE IMPACTS

ACTIVITY	DETAILS / DATES / LOCATIONS

TRAFFIC CONDITIONS PRIOR TO START OF WORK

Traffic Data

Woonsocket Hill Road

2017 AADT 1,000 V.P.D

Design Speed 30 M.P.H

Route 146 at Pound Hill Road

2016 AADT 40,000 V.P.D

Design Speed 30 M.P.H

Intersection Control

Crash Data

Local Community Issues and Concerns

EXPECTED TRAFFIC CONDITIONS DURING THE WORK

Traffic Data

Attachment C - Traffic Staging Analysis-Route 146 Mainline

Anticipated Demands from Other Activities in Vicinity of Project

TRAFFIC-RELATED WORK RESTRICTIONS

General Restrictions

Please refer to Attachment A "General Restrictions Chart" attached to this TMP for minimum number of lanes and shoulders to remain open to traffic during construction.

Holiday Restrictions

Please refer to Attachment B "Holiday Restrictions" attached to this TMP for minimum number of lanes and shoulders to remain open to traffic during construction.

TEMPORARY TRAFFIC CONTROL PLANS

These RIDOT- and/or Designer-Developed TTC Plans will be used during the work on this project

Included in:

RIDOT-DEVELOPED TYPICAL TTC PLANS	TMP	Plan Set
<input type="checkbox"/> Mobile Operation	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Work Beyond the Shoulder	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Shoulder Closure - Two Lane Road	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Shoulder Closure - Limited Access	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> 1-Side Lane Shift - Two Lane Road	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> 2-Side Lane Shift - Two Lane Road	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lane Shift - Limited Access	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lane Closure - Two Lane Road	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lane Closure - Four Lane Road	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Lane Closure - Limited Access	X	<input type="checkbox"/>
<input type="checkbox"/> Double Lane Closure - Limited Access	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Others (list) -	<input type="checkbox"/>	<input type="checkbox"/>

Included in:

DESIGNER-DEVELOPED TTC PLANS	TMP	Plan Set
Traffic Control Plan	<input type="checkbox"/>	X
Maintenance & Protection of Traffic 1	<input type="checkbox"/>	X
Maintenance & Protection of Traffic 2	<input type="checkbox"/>	X
Maintenance & Protection of Traffic 3	<input type="checkbox"/>	X
Traffic Control Plan - Pound Hill Road	<input type="checkbox"/>	X
Traffic Control Plan - Pre-Stage	<input type="checkbox"/>	X
Traffic Control Plan - Stage 1	<input type="checkbox"/>	X
Traffic Control Plan - Stage 2	<input type="checkbox"/>	X
Traffic Control Plan - Stage 3	<input type="checkbox"/>	X
	<input type="checkbox"/>	<input type="checkbox"/>

PUBLIC INFORMATION PLAN

These strategies will be used to provide information concerning the project to road users and the community

Public Awareness Strategies

SELECTED STRATEGIES

RIDOT travel advisories news releases

RIDOT travel advisories web site

RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS

RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
Communications to include appropriate information in weekly news releases.

RIDOT TMP Imp. Mngr. to send RIDOT notification form to Communications min. 48 hrs. in advance of restrictions.
Communications to post appropriate information on RIDOT travel advisories web page.

Road User Information Strategies

SELECTED STRATEGIES

RIDOT 511 traveler information system

RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS

RIDOT TMP Imp. Mngr. to send RIDOT notification form to RIDOT TMC min. 48 hrs. in advance of restrictions.
RIDOT TMC to include appropriate restriction information in 511 phone and web services.

TRANSPORTATION OPERATIONS PLAN

These strategies will be used to provide improved transportation operations/safety within project work zones

Corridor/Network Management Strategies

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS

Work Zone Safety Management Strategies

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS
Temporary traffic barrier	To be installed at locations as shown on the Temporary Traffic Control Plans.
Movable traffic barrier systems	To be installed at locations as shown on the Temporary Traffic Control Plans.
Crash attenuators	To be installed at locations as shown on the Temporary Traffic Control Plans.

Traffic/Incident Management & Enforcement Strategies

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS
Dedicated (paid) police enforcement	Police details will be required during Route 146 closure and detour route implementation.
RIDOT Transportation Management Center	around the project work zones.
Establish available local detour routes	Local detour routes are provided on the Temporary Traffic Control plans and may be implemented in accordance with the General Restrictions.

Demand Management Strategies

SELECTED STRATEGIES	RESPONSIBILITIES / REQUIREMENTS / SPECIAL CONSIDERATIONS

CHANGES TO TMP & CONTINGENCY PLANS

If at any time (1) a significant deviation from any of the strategies included in the TMP (e.g., the use of an alternate construction sequence) is desired by one or more members of the project implementation team, (2) field observations and/or data suggest that impacts to road users are or will be unacceptable, or (3) one or more performance requirements established in the TMP are not being met in the field, the RIDOT TMP Implementation Manager shall report the situation to his/her supervisor or Division/Section/Unit manager. The supervisor / manager will coordinate with the State Traffic Engineer, the Traffic Management Chief, the TMP Development and/or Implementation Manager(s), the Chief Engineer, and/or other interested parties as appropriate and/or necessary to consider and determine whether revised and/or alternate strategies should be implemented in an effort to lessen the adverse safety and/or mobility impacts of the project. If the supervisor / manager deems that strategy changes should be implemented, the changes shall be documented in a revised version of the TMP and the Traffic Management Chief, the State Traffic Engineer, and the Chief Engineer must approve of the revised TMP prior to their implementation.

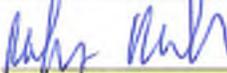
If a significant deviation from any of the strategies included in the TMP is requested by the Contractor, unless directed otherwise by the RIDOT the Contractor is responsible for preparing and submitting to the RIDOT TMP Implementation Manager appropriate documentation (e.g., design calculations, analysis reports, Temporary Traffic Control Plans, etc.) showing that the requested change(s) are (1) feasible and (2) expected to result in safety and mobility impacts that are no more adverse than the impacts resulting from the strategies already included in the latest approved TMP. The RIDOT will review and consider the submittal(s) as described in the preceding paragraph and will determine whether the changes should be implemented. If the requested changes are approved by the RIDOT, unless otherwise directed by the RIDOT the Contractor shall prepare and submit to the RIDOT TMP Implementation Manager a revised version of the latest approved TMP in both printed and electronic (Microsoft® Excel) format that documents all of the approved changes. Work to implement the changes shall not begin until the Traffic Management Chief, the State Traffic Engineer, and the Chief Engineer have approved of the revised TMP.

When unexpected events (e.g., crashes, inclement weather, unforeseen traffic demands, etc.) occur in a project work zone where one or more lanes are closed, the RIDOT TMP Implementation Manager or his/her responsible designee should (1) determine whether or not the lane closure(s) can/should be removed in order to improve traffic operations and/or minimize delays and (2) if deemed appropriate, take action to remove the lane closure(s).

Project Specific Contingencies

TMP APPROVALS

All approvals must be obtained prior to start of work.

ADMINISTRATOR, PROJECT MANAGEMENT			STATE TRAFFIC SAFETY ENGINEER			CHIEF ENGINEER		
Signature:			Signature:			Signature:		
Date:	10-5-2017		Date:	10-5-17		Date:	10-5-17	
Revision #	Initials	Date	Revision #	Initials	Date	Revision #	Initials	Date

LIST OF ATTACHMENTS

Attachment A: General Restrictions Chart

Attachment B: Holiday Restrictions

NOTES:

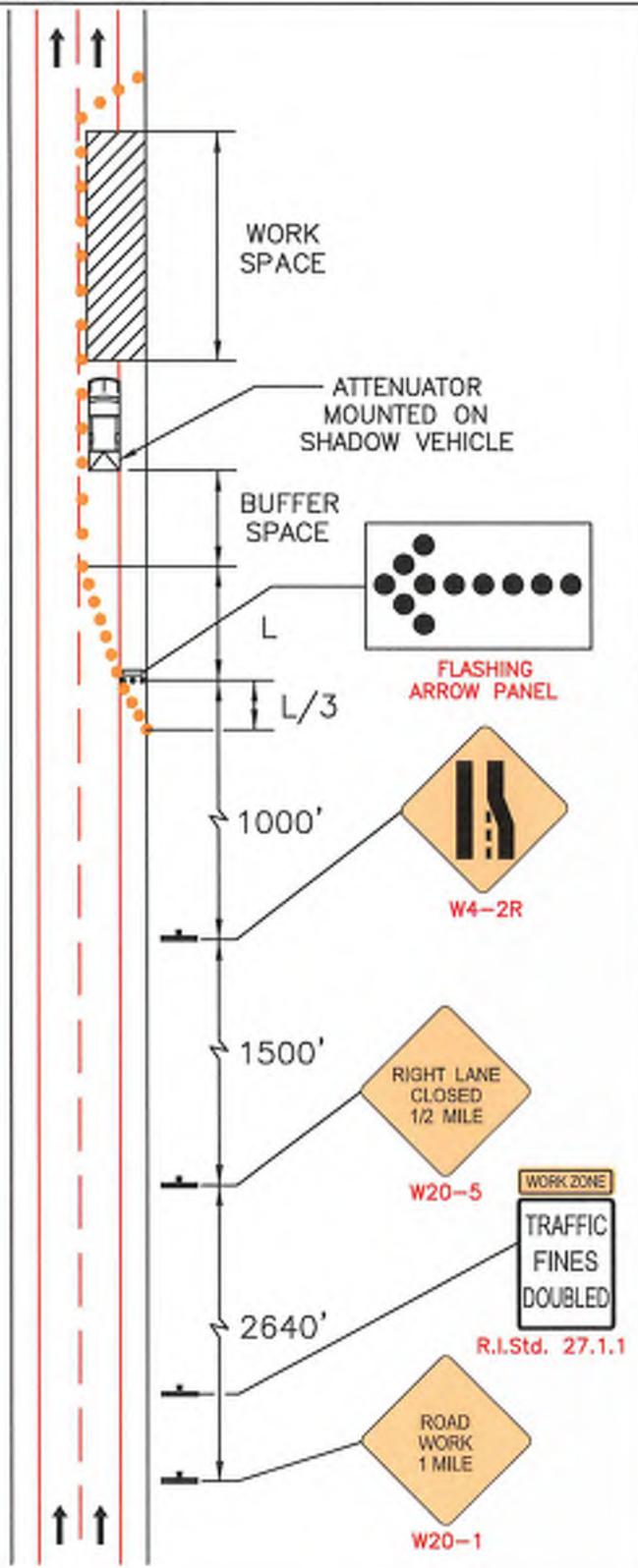
1. ALL TEMPORARY TRAFFIC CONTROL SET-UPS AND DEVICES AND THEIR INSTALLATION, MAINTENANCE, AND REMOVAL SHALL CONFORM TO THE LATEST EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) WITH ALL REVISIONS, AND THE LATEST EDITION OF THE "RIDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" WITH ALL REVISIONS.
2. ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE IN PLACE PRIOR TO THE START OF WORK.
3. ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE REMOVED AS SOON AS PRACTICAL WHEN THEY ARE NO LONGER NEEDED. WHEN WORK IS SUSPENDED FOR SHORT PERIODS OF TIME, TEMPORARY TRAFFIC CONTROL DEVICES THAT ARE NO LONGER APPROPRIATE SHALL BE REMOVED OR COVERED.
4. DISTANCES ARE A GUIDE AND MAY BE ADJUSTED IN THE FIELD BY THE ENGINEER.
5. MAXIMUM SPACING OF CHANNELIZATION DEVICES IN A TAPER IS EQUAL IN FEET TO THE SPEED LIMIT IN MPH. MAXIMUM SPACING OF CHANNELIZATION DEVICES IN A TANGENT SECTION IS EQUAL IN FEET TO TWO TIMES THE SPEED LIMIT IN MPH.
6. MINIMUM LANE WIDTH IS TO BE 11 FEET UNLESS OTHERWISE SHOWN. MINIMUM LANE WIDTH TO BE MEASURED FROM THE EDGE OF CHANNELIZATION DEVICES OR TEMPORARY BARRIER.
7. TEMPORARY TRAFFIC CONTROL SET-UP FOR A LEFT LANE CLOSURE SHALL BE SIMILAR TO THE SET-UP SHOWN, WITH APPROPRIATE CHANGES TO SIGNS AND OTHER DEVICES TO INDICATE THE LEFT LANE CLOSURE.
8. THE SIZES OF ALL DIAMOND SHAPED ADVANCE WARNING SIGNS SHALL BE 48" X 48".
9. THE DISTANCE BETWEEN THE SHADOW VEHICLE AND THE WORK SPACE SHOULD BE SELECTED BASED ON TRAFFIC AND SITE CONDITIONS AS WELL AS THE CHARACTERISTICS OF THE SHADOW VEHICLE/ATTENUATOR AND ITS MANUFACTURER'S RECOMMENDATIONS, BUT SHOULD BE NO GREATER THAN THE MINIMUM DISTANCE SUFFICIENT TO ENSURE THAT THE SHADOW VEHICLE WILL NOT ROLL INTO THE WORK SPACE WHEN HIT BY AN ERRANT VEHICLE.
10. WHERE A SIDE STREET OR RAMP INTERSECTS THE WORK ZONE, ADDITIONAL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH PART 6 OF THE MUTCD.

TAPER AND BUFFER LENGTHS

Speed Limit	Taper Length* (L) Feet	Buffer Space** Feet
40 MPH	320	180
45 MPH	540	220
50 MPH	600	280
55 MPH	660	340
60 MPH	720	420
65 MPH	780	490

* Required
** Suggested

(SEE STD. FOR SIZES AND INSTALL LOCATION)



RHODE ISLAND
DEPARTMENT OF TRANSPORTATION

TEMPORARY
TRAFFIC CONTROL PLAN



**TYPICAL LANE CLOSURE
ON
FREEWAY OR EXPRESSWAY**

NOT TO SCALE

DATE: 12-23-08

Attachment No. 1 – General Restrictions

Location	MINIMUM NUMBER OF LANES & SHOULDERS TO REMAIN OPEN TO TRAFFIC ^{2,3,4}								
	Time of Day		Day of Week						
	From	To	SUN	MON	TUE	WED	THURS	FRI	SAT
Woonsocket Hill Rd over Rt 145 (Woonsocket Hill Rd Bridge #442)	0:00	9:00	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED	CLOSED
	9:00	18:00							
	15:00	0:00							
Rt 146 under Woonsocket Hill Rd (Woonsocket Hill Rd Bridge #442) General Construction	0:00	9:00	2 L	1 L	1 L	1 L	1 L	1 L	2 L
	9:00	18:00	2 L	2 L	2 L	2 L	2 L	2 L	2 L
	18:00	0:00	1 L	1 L	1 L	1 L	1 L	2 L	2 L
Rt 146 under Woonsocket Hill Rd (Woonsocket Hill Rd Bridge #442) Bridge Demolition Only	0:00	9:00	2 L	1 L	1 L	1 L	1 L	1 L	(see Note 7)
	9:00	21:00	2 L	2 L	2 L	2 L	2 L	2 L	(see Note 7)
	21:00	0:00	2 L	1 L	1 L	1 L	1 L	1 L	(see Note 7)
Rt 146 under Woonsocket Hill Rd (Woonsocket Hill Rd Bridge #442) Erection of New Steel Bridge Beam Only	0:00	9:00	(see Note 8)	1 L	1 L	1 L	1 L	1 L	(see Note 8)
	9:00	18:00	(see Note 8)	2 L	2 L	2 L	2 L	2 L	(see Note 8)
	18:00	0:00	(see Note 8)	1 L	1 L	1 L	1 L	(see Note 8)	(see Note 8)
Route 146 over Pound Hill Rd (Pound Hill Rd Bridge #443)	0:00	9:00	1 L	1 L	1 L	1 L	1 L	1 L	1 L
	9:00	18:00	2 L	2 L	2 L	2 L	2 L	2 L	2 L
	18:00	0:00	1 L	1 L	1 L	1 L	1 L	1 L	1 L
Pound Hill Rd under Route 146 (Pound Hill Rd Bridge #443)	0:00	9:00	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)
	9:00	14:00	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)
	14:00	0:00	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)	1 L (alt)

LEGEND

- CLOSED** All travel lanes and shoulders are closed to traffic.
- 1 L** A minimum of one 11-foot wide travel lane in each direction shall remain open to traffic.
- 1 L (NB)** A minimum of one 11-foot wide travel lane in the Route 146 Northbound direction shall remain open to traffic.
- 1 L (SB)** A minimum of one 11-foot wide travel lane in the Route 146 Southbound direction shall remain open to traffic.
- 1 L (alt)** A minimum of one 10-foot wide travel lane shall remain open to alternating traffic.
- 2 L** Two 11-foot wide travel lanes must remain open to traffic in each direction.
- 2 L (NB)** Two 11-foot wide travel lanes in the Northbound direction shall remain open to traffic.
- DETOUR** Route 146 Southbound and/or Route 146 Northbound might be closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.
- DETOUR (SB)** Route 146 Southbound closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.
- DETOUR (NB)** Route 146 Northbound closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.

NOTES

- 1 The set-up and break-down of temporary traffic control devices within a traveled way or shoulder shall be construed as a closure of that traveled way or shoulder.
 - 2 The provisions noted herein shall not free the Contractor from his responsibility in conduct of work in such a manner that causes the least possible obstruction to traffic.
 - 3 The set-up and break-down of temporary traffic control devices within a sidewalk shall be construed as a closure of that sidewalk.
 - 4 The provisions noted herein shall not free the Contractor from his responsibility to conduct all work in such a manner that causes the least possible obstruction to pedestrians.
 - 5 Both Route 146 Northbound and Route 146 Southbound may be closed simultaneously during the demolition of the existing Woonsocket Hill Bridge. The simultaneous closure of both Route 146 Northbound and Route 146 Southbound is not permitted at any other time.
 - 6 Lane closure on Pound Hill Road is not to be in effect during the Detour of Route 146.
 - 7 Route 146:
 - FRI 21:00 - 22:00 **1 L** One 11-foot wide travel lane in each direction shall remain open to traffic.
 - FRI 22:00 - SAT 10:00 **DETOUR** Southbound and Northbound closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.
 - SAT 10:00 - 14:00 **1 L (NB)** One 11-foot wide travel lane in the Northbound direction shall remain open to traffic. Retain Detour for Southbound direction.
 - SAT 14:00 - 20:00 **2 L (NB)** Two 11-foot wide travel lanes in the Northbound direction shall remain open to traffic. Retain Detour for Southbound direction.
 - SAT 20:00 **2 L** Two 11-foot wide travel lanes in both the Northbound and Southbound directions must remain open to traffic in each direction.
 - 8 Route 146:
 - FRI 19:00 - FRI 21:00 **2 L** Two 11-foot wide travel lanes in both the Northbound and Southbound directions must remain open to traffic in each direction.
 - FRI 21:00 - SAT 18:00 **DETOUR (NB)** Route 146 Northbound closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.
 - 1 L (SB)** A minimum of one 11-foot wide travel lane in the Route 146 Southbound direction shall remain open to traffic.
 - CLOSED** Full Closure (one direction) for erection of steel beams. Maximum duration of each interval closure shall be 15 min. Only one closure per hour is permitted.
 - SAT 10:00 - 21:00 **2 L** Two 11-foot wide travel lanes in both the Northbound and Southbound directions must remain open to traffic in each direction.
 - SAT 21:00 - SUN 12:00 **DETOUR (SB)** Route 146 Southbound closed with detour routes implemented in accordance with the Temporary Traffic Control Plans.
 - 1 L (NB)** One 11-foot wide travel lane in the Northbound direction shall remain open to traffic. Retain Detour for Southbound direction.
 - CLOSED** Full Closure (one direction) for erection of steel beams. Maximum duration of each interval closure shall be 15 min. Only one closure per hour is permitted.
- The order of NB/SB closures can be done in opposite order at the discretion of the Engineer.
Police details shall be used on route 146 for the 15-min, single direction closures.
- SUN 10:00 - 00:00 **2 L** Two 11-foot wide travel lanes in both the Northbound and Southbound directions must remain open to traffic in each direction.

Attachment B

To Transportation Management Plan (TMP) for:

Project Title: Rt 146 Corridor Bridges

RIC No.: 2016-EB-026A

Holiday Restrictions

NOTE: IN CASE OF DISCREPANCY BETWEEN THESE HOLIDAY RESTRICTIONS AND THE GENERAL RESTRICTIONS (ATTACHMENT A), THESE HOLIDAY RESTRICTIONS SHALL GOVERN.

No lane and/or shoulder closures allowed after 13:00 on the Friday preceding a holiday weekend.

*No lane and/or shoulder closures until 20:00 (After 20:00, General Restrictions shall apply).

Thanksgiving Day

No lane/and or shoulder closures allowed after 13:00 on the Wednesday preceding Thanksgiving Day.

No lane/and or shoulder closures allowed on Thanksgiving Day, Friday, Saturday, and/or Sunday.

Independence Day, Veteran's Day, Christmas Day, & New Year's Day

No lane and/or shoulder closures allowed after 13:00 on the day before the holiday.

No lane and/or shoulder closures allowed on the holiday.

Dr. Martin Luther King Jr. Day, Memorial Day, Victory Day, Labor Day & Columbus Day

No lane/and or shoulder closures allowed Saturday, Sunday and/or Monday*.

Easter Sunday

No lane and/or shoulder closures allowed Saturday or Sunday*.



Memorandum

To: Ms. Alecia Brouillette
Project Manager
RI Department of Transportation
Two Capitol Hill
Providence, RI 02903

From: Joseph M. Bambara, P.E.
Project Manager
CDM Smith, Inc.

Date: April 28, 2017

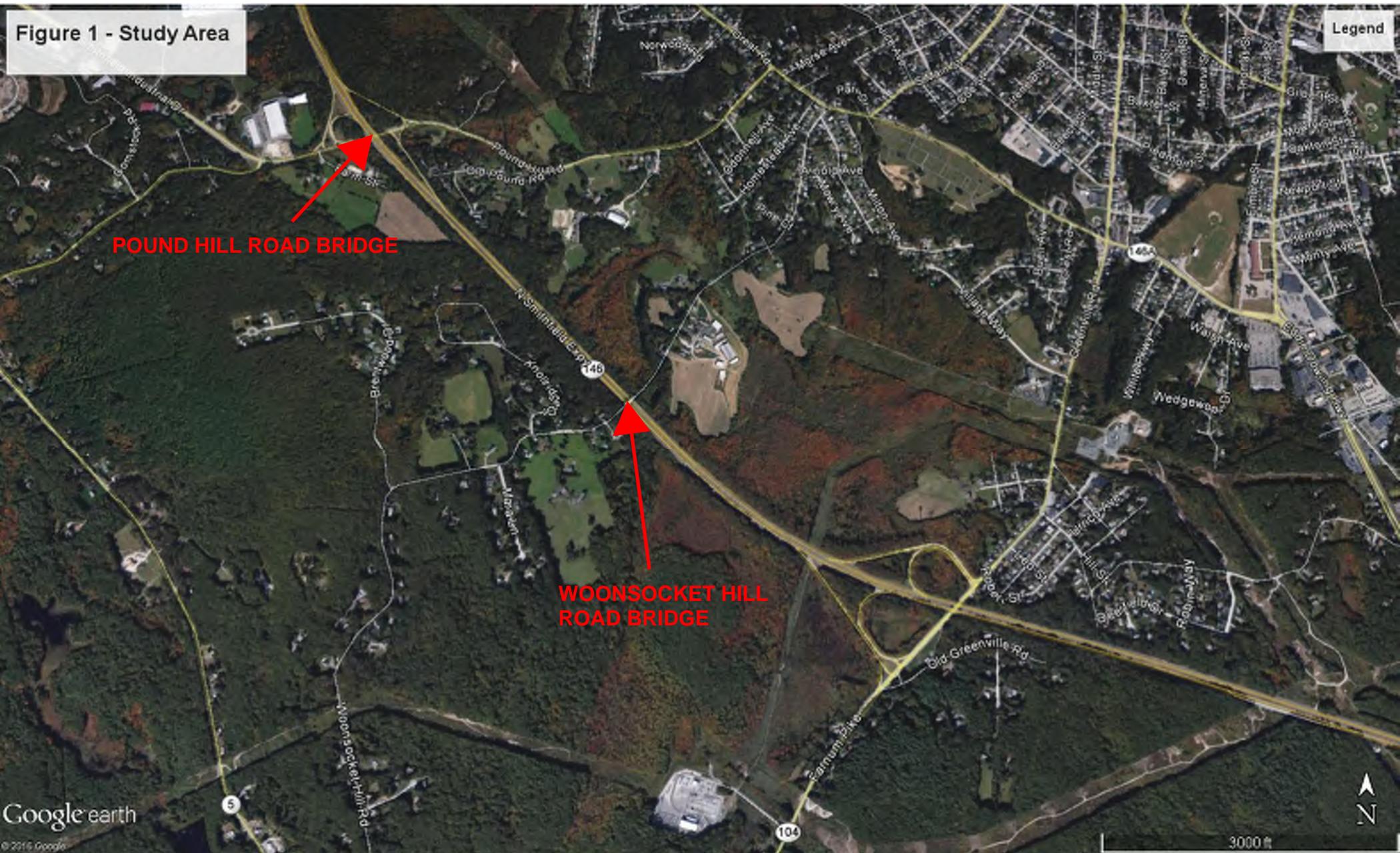
Subject: Task #009 On-Call Transportation Eng. Services – Bridge/Routine C-2
Traffic Staging Analysis – Route 146 Mainline
RI Contract No. 2016-EB-026A
RIFAP No. BR-BRDG-002

The purpose of this memorandum is to summarize the traffic analysis performed for bridge repair and/or replacement as it relates to Route 146 mainline traffic. The Woonsocket Hill Road Bridge over Route 146 is being replaced, and the Route 146 Bridge over Pound Hill Road is being repaired; both of these bridges are located in North Smithfield. The primary objective of the study is to identify if/when lane closures can occur on Route 146 during the repair/replacement of these bridges. CDM Smith is pleased to present the following summary of our field inventory and traffic staging analysis to evaluate potential closure options.

Existing Conditions

Route 146 is classified as an urban freeway/expressway according to the State of Rhode Island 2005-2015 Highway Functional Classification Map. An aerial view of the study area is shown in Figure 1.







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In the immediate vicinity of the Woonsocket Hill Road overpass, Route 146 consists of a 4-lane divided roadway with a posted speed limit of 55 miles per hour (mph) and the following approximate roadway measurements: two 12-foot travel lanes in each direction, a 10-foot wide outside shoulder in each direction, and a 6-foot wide left offset to the median guardrail.

In the immediate vicinity of the Pound Hill Road underpass, Route 146 consists of a 4-lane divided roadway with a posted speed limit of 55 miles per hour (mph) and the following approximate roadway measurements: two 12-foot travel lanes in each direction, a 12-foot wide outside shoulder in each direction, and a 4-foot wide left offset to the median guardrail. Northbound and southbound are separated by an approximately 20-foot wide grassed median area. This median area is protected by existing w-beam guardrail on the bridge and a single cable guardrail system beyond the limits of the bridge.

In the southbound travel direction, there is an acceleration lane from the Pound Hill Road on-ramp. The taper for this acceleration lane occurs over the Pound Hill Road bridge.

Traffic Conditions

Traffic volumes:

Existing permanent count station data was provided by RIDOT for February-December of 2016 at the Woonsocket Hill Road Bridge. This data included an hourly breakdown of volumes in the northbound (NB) and southbound (SB) directions of travel. A review of the data determined that the AADT on Route 146 is approximately 43,450 vehicles.

According to the data, the SB direction peaks during the morning (7:00AM to 8:00AM) and the NB direction peaks during the evening (5:00PM to 6:00 PM). The 30th highest SB volume is 2,494 vph, with an opposing 30th highest AM volume of 1,489 vph in the NB direction. The 30th highest NB volume is 2,086 vph, with an opposing 30th highest PM volume of 1,961 vph in the SB direction.

Speed data:

Speed data on Rt. 146 was collected by CDM Smith during a field visit conducted on March 30, 2017 between 2:00PM and 2:30PM. A total of twenty speed measurements were recorded using a radar gun for both NB and SB traffic between the Woonsocket Hill Road Bridge and the Pound Hill Road Bridge. The average speeds and 85th percentile speeds were calculated in each direction and are presented in Table 1 below. According to the Highway Capacity Manual



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(HCM)¹, free-flow speed (FFS) is defined as the mean speed of passenger cars measured during periods of low to moderate flow (up to 1,000 pc/h/ln). Since speeds were recorded during an off-peak period with volumes well below that threshold, the average speeds calculated from the visit were treated as FFS for the purpose of the HCM Analysis in the next section. Both the average speed and 85th percentile speeds are well above the posted speed limit of 55 mph.

Table 1: Rt. 146 Speeds (mph)

Direction	Time	Average Speeds/FFS	85th Percentile Speeds
Northbound	2:00PM-2:15PM	65	70
Southbound	2:15PM-2:30PM	70	77

Vehicle Classification:

Vehicle classification data was provided by RIDOT on Route 146 at the intersection with Route 104. This data was collected in both the NB and SB directions of travel for five days in August of 2016. According to this data, the combined NB and SB heavy vehicle percentages on Route 146 were as follows:

- Average Weekday – 8.6% heavy vehicles
- Average Weekend – 2.2% heavy vehicles
- Average Daily – 6.8% heavy vehicles
- Peak Hour Weekday – 8.5% heavy vehicles
- Peak Hour Weekend – 2.8% heavy vehicles
- Peak Hour Average Day – 7.6% heavy vehicles

Since the highest hourly traffic volumes were all experienced on weekdays, a heavy vehicle percentage of 8.5% was used in the traffic staging analysis for both the NB and SB directions.

¹ *Highway Capacity Manual*, Transportation Research Board, 2010.



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Potential Lane Configurations and Capacity Analysis

Maintaining two lanes of traffic flow in each direction on Route 146 mainline on the Pound Hill Road overpass can be accomplished by using the existing median island area. This would involve removing the existing w-beam and cable guardrail, grading, compacting and temporary paving of the median island area, along with installation of temporary barrier. The existing rumble strip rumble strips will also require filling.

At the Woonsocket Hill Road underpass, the center pier supporting the existing bridge prevents the use of the median area for traffic accommodation. Any scenario that provides three travel lane on one side of the center pier would need to be studied in more detail at this location, to insure sufficient roadway width is available on each side of the center pier.

Potential Lane Configurations:

Since lane closures will be required to accommodate bridge reconstruction at the Woonsocket Hill Road underpass, and in the event that the contractor suggests lane closures instead of median area use at the Pound Hill Road overpass, a traffic staging analysis of Route 146 at these two bridges was conducted based on requirements from the RIDOT Traffic Design Manual² and the HCM. Five potential lane configuration scenarios were looked at in this analysis:

Scenario 1 - One lane in each direction at all times

Scenario 2 – One lane NB, two lanes SB at all times (Two lanes NB and one lane SB was not considered because the peak hour volumes are higher in the SB direction.)

Scenario 3 – Three-lane alternating at all times (This configuration would require the use of a moveable barrier system so that two lanes SB are provided in the morning until 12PM, and two lanes NB are provided after 12PM.)

Scenario 4 – One lane in each direction overnight (7PM-6AM)

Scenario 5 – One lane NB, two lanes SB for extended hours (7PM-2PM)

² RIDOT Traffic Design Manual, RI Department of Transportation, 2004.



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The above configurations can be accomplished in one of two ways:

1. Maintain directional flow on either side of the existing bridges
2. Use cross-over traffic management setups to close one entire side

RIDOT Traffic Design Manual:

The RIDOT Traffic Design Manual states that neither time restrictions nor delay analysis are required if the traffic volumes do not exceed the average capacities as shown in Table 2 below:

Table 2: Work Zone Lane Capacities

Number of Lanes		Average Capacity (vphpl)	Capacity provided in 85 percent of cases
Normal	Open During Construction		
3	1	1,170	1,020
2	1	1,340	1,270
5	2	1,370	1,340
4	2	1,480	1,440
3	2	1,490	1,450
4	3	1,520	1,490

Since the highest hourly traffic of 2,086 veh/h/ln in the NB direction and 2,494 veh/h/ln in the SB direction exceed the average capacity of 1,340 veh/h/ln when reducing the number of lanes in a travel direction from two lanes to one lane, a further analysis is required based on the requirements of the HCM.

Capacity Analysis Methodology:

A primary result of capacity analysis is the assignment of levels of service to traffic facilities under various traffic flow conditions. The capacity analysis methodology is based on the concepts and procedures in the 2010 version of HCM. The concept of level-of-service (LOS) is defined as a qualitative measure describing operational conditions within a traffic stream and their perception by motorists and/or passengers. A level-of-service definition provides an index to quality of traffic flow in terms of such factors as speed, travel time, freedom to maneuver, traffic interruptions, comfort, convenience, and safety.



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Six levels of service are defined for each type of facility. They are assigned letter designations from A to F, with LOS A representing the best operating conditions and LOS F the worst. Since the level of service of a traffic facility is a function of the traffic flows placed upon it, such a facility may operate at a wide range of levels of service, depending on the time of day, day of week, or period of year.

A description of the operating condition under each level of service is provided below:

LOS A describes conditions with little to no delay to motorists.

LOS B represents a desirable level with relatively low delay to motorists.

LOS C describes conditions with average delays to motorists.

LOS D describes operations where the influence of congestion becomes more noticeable. Delays are still within an acceptable range.

LOS E represents operating conditions with high delay values. This level is considered by many agencies to be the limit of acceptable delay.

LOS F is considered to be unacceptable to most drivers with high delay values that often occur, when arrival flow rates exceed the capacity of the intersection.

Capacity Analysis:

Based on RIDOT provided 2016 volumes at Permanent Count Station #259991, a HCM analysis was conducted for the potential lane configurations considered for Route 146 at the Woonsocket Hill Road overpass and Route 146 at the Pound Hill Road underpass.

Equation 11-2 of the HCM states that demand volumes expressed as vehicles per hour under prevailing conditions must be converted as follows:

$$v_p = \frac{V}{PHF * N * f_{HV} * f_p}$$

Where:

v_p = demand flow rate under equivalent base conditions (pc/h/ln)

V = demand volume under prevailing conditions (veh/h)



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PHF = peak hour factor

N = number of lanes (one direction)

f_{HV} = adjustment factor for presence of heavy vehicles in traffic stream, from Eq. 14-4

f_p = adjustment factor for a typical driver population

Equation 11-3 of the HCM is as follows:

$$f_{HV} = \frac{1}{1 + P_T(E_T - 1) + P_R(E_R - 1)}$$

Where:

f_{HV} = heavy vehicle adjustment factor

P_T = proportion of trucks and buses in traffic stream

P_R = proportion of RVs in traffic stream

E_T = passenger-car equivalents (PCE) of one truck in traffic stream

E_R = passenger-car equivalents (PCE) of one RV in traffic stream

The HCM states that all heavy vehicles may be (but do not have to be) considered to be trucks if the ratio of trucks and buses to recreational vehicles (RVs) is 5:1 or greater. Since the vehicle classification data only recorded a percentage of heavy vehicles, it was assumed that all heavy vehicles are trucks. Exhibits 11-11 and 11-12 of the HCM are used to determine PCE values for trucks and RV, respectively, based on percent upgrade, length, and proportion of trucks/buses or RVs. Based on the geometry of Route 146, E_T is 1.5 and $E_R = 1.2$. Assuming all heavy vehicles are trucks, f_{HV} was calculated to be 0.959 based on 8.5% trucks.

Since the 30th highest peak hour volumes determined from RIDOT provided February-December 2016 data are equivalent to:

$$\frac{V}{PHF * f_p}$$



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Equation 11-2 can be rewritten as:

$$v_p = \frac{\text{Peak Hour Volumes}}{N * f_{HV}}$$

Or:

$$v_p = \frac{\text{Peak Hour Volumes}}{N * 0.959}$$

Exhibit 11-17 of the HCM illustrates the theoretical maximum flow rates (pc/h/ln) for Basic Freeway Segments as follows in Table 3:

Table 3: Theoretical Maximum Flow Rates

FFS (mi/h)	Target LOS				
	A	B	C	D	E
75	820	1,310	1,750	2,110	2,400
70	770	1,250	1,690	2,080	2,400
65	710	1,170	1,630	2,030	2,350
60	660	1,080	1,560	2,010	2,300
55	600	990	1,430	1,900	2,250

These volumes in pc/h/ln can be converted to veh/h/ln to fit the operational characteristics of Route 146 by multiplying the maximum flow rates by the f_{HV} of 0.959. The resulting maximum directional volumes for Route 146 based on the 2016 data analyzed are represented in Table 4 as follows:



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Table 4: Operational Volumes on Route 146

FFS (mi/h)	Target LOS				
	A	B	C	D	E
75	786	1,256	1,678	2,023	2,302
70	738	1,199	1,621	1,995	2,302
65	681	1,122	1,563	1,947	2,254
60	633	1,036	1,496	1,928	2,206
55	575	949	1,371	1,822	2,158

The operational LOS on Route 146 were then interpolated for the existing lane configuration based on the measured FFS of 65mph in the NB direction and 70mph in the SB direction. The results are depicted in Table 5:

Table 5: Existing Lane Configuration LOS Analysis

Travel Direction	FFS (mph)	Highest Hourly Volume per lane	LOS
Northbound	65	1043	B
Southbound	70	1247	C

While Table 4 shows the estimated operational volumes on Route 146 in the vicinity of these bridges, exhibit 10-14 of the HCM notes that the default capacity of long-term construction zones when reducing the number travel lanes from two lanes to one lane is approximately 1,400 veh/h/ln, which is comparable and slightly higher than the work zone lane capacity according to the RIDOT Traffic Design Manual.

A summary of the 30th highest hourly volumes for the existing lane configuration and each potential lane configuration for Scenarios 1 through 3 is illustrated in Table 6.



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Table 6: Existing and Potential 30th Highest Hourly Volume Analysis – Scenarios 1 through 3

Roadway Configuration	AM Peak Period				PM Peak Period			
	No. of Lanes		30 th Highest Hourly Volume (vphpl)		No. of Lanes		30 th Highest Hourly Volume (vphpl)	
	NB	SB	NB	SB	NB	SB	NB	SB
Existing Lane Configuration	2	2	745	1,247	2	2	1,043	981
1. One lane in each direction at all times	1	1	1,489	2,494	1	1	2,086	1,961
2. One lane NB, two lanes SB at all times	1	2	1,489	1,247	1	2	2,086	981
3. Three-lane alternating at all times	1	2	1,489	1,247	2	1	1,043	1,961

A summary of the 30th highest hourly volumes and each potential lane configuration for Scenarios 4 and 5 is illustrated in Table 7.

Table 7: Potential 30th Highest Hourly Volume Analysis – Scenarios 4 and 5

Roadway Configuration	Limited Closure Hours			
	No. of Lanes		Volume (vphpl)	
	NB	SB	NB	SB
4. One lane in each direction overnight (7PM-6AM)	1	1	1,091	1,178
5. One lane NB, two lanes SB for extended hours (7PM-2PM)	1	2	1,501	1,247

To summarize the results illustrated in Table 5, Table 6, and Table 7:

- Route 146 in the vicinity of these two bridges currently operates at LOS B in the NB travel direction and LOS C in the SB travel direction during the peak hours.
- Scenario 1 - Providing one lane in each direction at all times will result in volumes well above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones in both the NB and SB travel directions.



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- Scenario 2 - Providing one lane NB and two lanes SB at all times will result in volumes well above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones in the NB direction, and well below the HCM default threshold in the SB direction.
- Scenario 3 - Providing three lanes alternating at all times will result in volumes well above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones in the SB direction, and just above the HCM default threshold in the NB direction. In addition, this scenario will require a complicated traffic control plan with a high level of maintenance.
- Scenario 4 – Providing one lane in each direction overnight (7PM to 6AM) will result in volumes well below the HCM default threshold of 1,400 veh/h/ln for long-term construction zones in both the NB and SB travel direction.
- Scenario 5 – Providing one lane NB and two lanes SB for extended hours (7PM to 2PM) will result in volumes just above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones in the NB direction, and well below the HCM default threshold in the SB direction.

While Scenario 5 will result in volumes just above the HCM default threshold of 1,400 veh/h/ln (only in the NB direction), the following supplemental information should be considered.

- On average, an hourly volume over 1,340 veh/h/ln will be experienced 1.0 times per day. This is the value listed in the RIDOT Traffic Design Manual as the average capacity (veh/h/ln) when going from 2 lanes to 1 lane in a work zone.
- On average, an hourly volume over the HCM default threshold of 1,400 veh/h/ln for long-term construction zones will be experienced only 0.6 times per day.
- While the HCM lists a default threshold of 1,400 veh/h/ln for long-term construction zones, the HCM notes this value is highly variable and is dependent on a number of site specific conditions and local observations. Should the Scenario 5 lane configuration be used, ideal horizontal geometry and sufficient taper lengths should be used to make the actual experienced capacity as high as possible.



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Conclusions:

To summarize the conclusions from the HCM analysis, the following are the 30th highest hourly volumes that can be expected for each lane configuration scenario:

Scenario 1 – One lane in each direction at all times

NB: 2,086 veh/h/ln; SB: 2,494 veh/h/ln

Scenario 2 – One lane NB, two lanes SB at all times

NB: 2,086 veh/h/ln; SB: 1,247 veh/h/ln

Scenario 3 – Three-lane alternating at all times (two lanes SB until 12PM, two lanes NB after 12PM)

NB: 1,489 veh/h/ln; SB: 1,961 veh/h/ln

Scenario 4 – One lane in each direction overnight (7PM-6AM)

NB: 1,091 veh/h/ln; SB: 1,178 veh/h/ln

Scenario 5 – One lane NB, two lanes SB for extended hours (7PM-2PM)

NB: 1,501 veh/h/ln; SB: 1,247 veh/h/ln

Scenarios 1 through 3 will result in volumes well above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones.

Scenario 4 will result in volumes well below the HCM default threshold of 1,400 veh/h/ln for long-term construction zones.

Scenario 5 will result in NB volumes just above the HCM default threshold of 1,400 veh/h/ln for long-term construction zones, and SB volumes well below the HCM default threshold. On average, NB volumes over 1,400 veh/h/ln will be experienced only 0.6 times per day.



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Recommendations:

Based on the conclusions drawn from the HCM analysis, CDM Smith offers the following recommendations on lane closures on Route 146 during the replacement of the Woonsocket Hill Road overpass and Pound Hill Road underpass.

- Maintaining two lanes of traffic flow in each direction on Route 146 mainline on the Pound Hill Road overpass can be accomplished by using the existing median island area. This would involve removing the existing w-beam and cable guardrail, grading, compacting and temporary paving of the median island area, along with installation of temporary barrier. The existing rumble strip rumble strips will also require filling.
- At the Woonsocket Hill Road underpass, the center pier supporting the existing bridge prevents the use of the median area for traffic accommodation. Any scenario that provides three travel lane on one side of the center pier would need to be studied in more detail at this location, to insure sufficient roadway width is available on each side of the center pier.
- Scenario 1 – Providing one lane in each direction at all times is not recommended, as it is well above capacity.
- Scenario 2 – Providing one lane NB and two lanes SB at all times is not recommended, as it is well above capacity from 2PM through 7PM.
- Scenario 3 – Providing three lanes alternating at all times is not recommended, as it is well above capacity from 2PM through 7PM. This scenario would also require a complicated traffic control plan with a high level of maintenance.
- Scenario 4 – Providing one lane in each direction overnight (7PM-6AM) is a recommended alternative.
- Scenario 5 – Providing one lane NB and two lanes SB for extended hours (7PM-2PM) is a recommended alternative, should the additional closure hours be determined to benefit construction, since capacity is not anticipated to be detrimentally affected.

Attachments: 1. Collected Speed Data
2. 2016 Data from Permanent Count Station #259991

Project: Route 146 Bridges
 Project No.: 216841
 Date/Time: 3/30/2017 2:00-2:30PM
 By: MRP
 Weather: Sunny, 51°F



Location: **Route 146 in North Smithfield**

Posted Speed: 55 MPH

Direction: NB

#	Speed
1	72
2	66
3	58
4	64
5	68
6	67
7	62
8	66
9	68
10	75
11	64
12	64
13	64
14	53
15	58
16	60
17	61
18	68
19	67
20	63
21	62
22	65
23	68
24	65
25	60
26	59
27	67
28	52
29	75
30	58
31	71
32	82
33	58
34	69
35	68
36	67
37	59
38	72
39	70
40	63

Direction: SB

#	Speed
1	78
2	74
3	88
4	77
5	67
6	69
7	72
8	65
9	67
10	61
11	61
12	62
13	65
14	58
15	64
16	67
17	67
18	70
19	63
20	76
21	67
22	69
23	67
24	67
25	71
26	64
27	71
28	74
29	68
30	80
31	71
32	76
33	67
34	74
35	84
36	77
37	62
38	70
39	69
40	77

Average: 65
 85th Percentile: 70

70
 77

Basic Volume Report: 259991

Station ID : 259991
 Info Line 1 : RVD/CCVE
 Info Line 2 : 0022XXXX
 GPS Lat/Lon :
 DB File : 259991.DB

Last Connected Device Type : Str-241
 Version Number : 0.00
 Serial Number :
 Number of Lanes : 4
 Posted Speed Limit : 0.0 mph

Lane #1 Configuration

#	Dir. Information	Volume Mode	Volume Sensors	Divide By 2	Comment
1.	0	Normal	Pres	No	

Lane #1 Basic Volume Data From: 00:00 - 01/01/2016 To: 23:59 - 12/31/2016

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
010116	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010216	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010416	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010516	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010616	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010716	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010816	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010916	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011116	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011216	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011316	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011416	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011516	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011616	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011716	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011816	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011916	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012016	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012116	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012216	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012416	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012516	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012616	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012716	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012816	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012916	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013116	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Month Total :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent :		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ADT :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	0	0	0	0	0	0	0	0	0%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	0	0%
ADT :	0	0	0	0	0	0	0	0	0%
Percent :	0%	0%	0%	0%	0%	0%	0%	0	0%

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
020116	M	0	0	0	0	0	0	0	0	0	0	0	0	44	606	724	789	979	1063	800	548	387	373	225	204	6742
020216	T	132	80	71	92	158	397	656	751	670	560	584	536	566	622	778	813	961	1024	784	558	438	409	299	202	12141
020316	W	131	98	64	100	147	363	632	767	650	532	542	555	576	608	762	793	966	1030	802	575	498	442	301	196	12130
020416	T	138	121	82	88	168	400	676	688	656	609	581	602	632	693	765	804	952	1083	802	614	524	463	331	226	12698
020516	F	162	138	79	122	162	349	507	522	464	391	354	397	416	470	554	592	662	582	457	359	295	281	284	216	8815
020616	S	175	138	83	86	92	164	310	448	488	554	638	722	745	735	757	802	763	726	611	530	476	439	384	351	11217
020716	S	219	189	141	90	68	108	230	273	334	493	549	680	764	745	741	700	705	627	452	322	277	286	285	288	9566
020816	M	139	88	86	80	149	314	530	527	471	445	416	390	416	370	396	452	419	376	279	146	116	114	149	113	6981
020916	T	86	69	71	89	135	347	627	693	619	604	497	516	564	592	749	774	919	1028	769	495	459	357	266	205	11530
021016	W	148	102	76	90	155	346	633	747	654	571	545	562	580	623	720	834	955	1056	817	557	493	443	325	215	12247
021116	T	180	92	78	96	163	381	643	758	700	611	560	586	617	660	789	858	993	1052	781	589	507	454	355	234	12737
021216	F	155	115	104	99	149	348	627	709	674	627	599	607	682	703	844	872	1004	1006	796	623	483	442	412	348	13028
021316	S	278	205	129	107	98	145	280	424	482	558	617	668	729	767	703	743	752	737	614	487	0	0	173	269	9965
021416	S	227	160	117	84	56	77	120	199	289	415	516	599	655	646	706	678	643	597	545	469	417	341	259	174	8986
021516	M	142	91	86	95	116	253	477	558	520	507	592	686	642	694	794	768	763	837	551	509	419	354	227	183	10864
021616	T	151	89	55	88	152	353	644	716	643	591	599	585	617	653	682	785	902	1013	790	538	445	433	351	207	12082
021716	W	141	87	70	103	160	344	621	699	670	616	573	633	631	652	800	836	993	1027	810	591	482	415	343	251	12548
021816	T	138	118	83	107	158	372	623	749	701	617	604	638	637	660	773	821	948	1007	827	618	505	484	360	252	12800
021916	F	165	123	85	107	155	350	606	688	676	594	591	639	735	761	805	840	1039	1019	766	618	532	458	435	343	13130
022016	S	256	216	117	108	112	180	286	406	520	536	642	683	746	742	801	793	779	791	708	550	479	452	462	351	11716
022116	S	246	188	162	112	75	95	68	207	352	460	627	707	763	817	788	819	826	746	630	505	415	337	231	163	10339
022216	M	114	84	83	85	150	373	658	780	661	594	576	612	622	654	764	821	994	1050	795	571	441	358	242	182	12264
022316	T	143	99	84	80	175	398	665	754	657	590	592	550	587	686	778	842	1020	1022	688	520	404	366	283	224	12207
022416	W	131	80	75	82	142	359	669	696	624	561	528	552	557	598	743	765	946	1064	797	572	462	425	268	227	11923
022516	T	158	110	100	156	182	377	623	720	650	585	540	606	667	692	779	872	942	1080	776	615	513	436	335	221	12735
022616	F	165	116	80	107	166	332	624	721	642	578	588	590	697	731	880	935	1082	1102	807	571	513	485	431	316	13259
022716	S	234	183	142	111	98	166	315	464	500	592	631	761	730	788	825	849	844	802	647	552	497	451	432	317	11931
022816	S	220	181	172	98	61	89	198	312	370	473	581	705	775	741	859	798	887	806	696	536	435	305	205	175	10678
022916	M	129	84	55	92	167	366	672	783	671	613	555	638	582	637	739	815	1010	1086	782	540	421	401	268	194	12300
Month Total :		4703	3444	2630	2754	3769	8146	14220	16759	16008	15477	15817	17005	17974	19346	21798	22860	25648	26439	20379	15278	12333	11004	8921	6847	329559
Percent :		1%	1%	1%	1%	1%	2%	4%	5%	5%	5%	5%	5%	5%	6%	7%	7%	8%	8%	6%	5%	4%	3%	3%	2%	
ADT :		162	119	91	95	130	281	490	578	552	534	545	586	620	667	752	788	884	912	703	527	425	379	308	236	11364

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	39569	49151	47960	48848	50970	48232	44829	Weekday (Mon-Fri) :	245161	74%
# Days :	4.0	5.0	4.0	4.0	4.0	4.0	4.0	ADT :	11674	
ADT :	9892	9830	11990	12212	12743	12058	11207	Weekend (Sat-Sun) :	84398	26%
Percent :	12%	15%	15%	15%	15%	15%	14%	ADT :	10550	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
030116	T	141	93	78	109	160	349	689	725	664	605	573	577	606	644	787	833	1012	1028	835	547	463	358	333	222	12431
030216	W	144	105	59	112	170	355	626	734	664	545	545	619	608	647	774	872	1004	1082	675	531	337	416	326	270	12220
030316	T	163	115	82	108	152	378	658	793	715	583	609	604	624	698	832	851	1036	1035	782	561	431	413	353	213	12789
030416	F	137	118	73	99	164	368	655	714	618	591	588	647	674	741	854	912	1047	1007	849	551	488	473	446	291	13105
030516	S	225	187	144	94	92	164	305	447	558	542	675	696	783	807	788	814	835	743	665	553	515	466	403	336	11837
030616	S	231	176	149	79	73	89	212	299	412	538	585	695	839	829	771	822	830	752	665	566	425	309	201	173	10720
030716	M	116	86	71	76	154	380	684	755	656	594	585	592	631	631	727	811	963	1074	760	529	450	362	280	177	12144
030916	W	136	75	79	96	147	374	690	738	654	602	589	587	645	669	807	822	1006	1052	773	599	487	407	359	203	12596
031016	T	152	116	68	105	176	384	698	713	681	602	597	616	624	617	777	811	1004	999	767	594	523	433	359	203	12619
031116	F	151	135	90	100	169	391	648	750	641	593	667	638	736	780	865	959	1042	1025	841	642	549	438	413	293	13556
031216	S	253	206	129	109	98	144	362	550	580	612	685	765	774	781	776	812	802	814	687	576	535	494	439	357	12340
031316	S	222	178	139	106	113	210	329	381	532	628	656	746	755	769	811	792	779	720	581	493	394	259	189	0	10782
031416	M	115	87	85	72	166	376	661	717	643	585	569	589	620	622	769	745	900	1053	778	560	469	359	238	195	11973
031516	T	141	120	83	94	145	369	630	643	685	585	589	570	584	608	725	726	948	1049	800	564	467	400	323	208	12056
031616	W	149	104	68	113	153	375	617	725	681	632	584	608	579	680	766	840	1014	1086	805	571	517	455	343	215	12680
031716	T	165	120	86	96	136	380	614	696	684	601	535	643	649	639	773	859	1000	1053	821	579	513	440	326	278	12686
031816	F	266	154	111	103	155	326	633	694	703	645	644	653	692	756	811	922	1054	1083	849	581	501	453	452	349	13590
031916	S	264	204	152	100	95	153	326	432	538	660	692	750	735	757	807	822	828	815	694	627	530	461	432	348	12222
032016	S	239	182	157	97	56	92	211	295	361	496	627	749	792	793	758	732	766	727	644	495	434	281	165	165	10314
032116	M	106	68	62	74	143	290	482	537	490	432	444	488	483	545	633	685	828	886	647	523	419	342	242	199	10048
032216	T	117	107	65	99	156	363	656	748	667	602	558	585	643	666	808	811	996	1099	788	620	479	414	286	209	12542
032316	W	147	105	63	90	182	360	658	748	695	590	566	630	635	650	794	844	1003	1101	765	607	487	434	346	243	12743
032416	T	150	116	70	107	177	378	678	753	655	612	615	602	683	658	800	860	972	1065	814	588	549	440	410	268	13020
032516	F	195	115	90	98	145	326	601	670	597	585	657	670	741	815	862	945	994	950	726	566	481	445	387	293	12954
032616	S	242	211	158	102	91	131	241	415	516	573	664	675	801	717	736	775	758	643	498	582	503	423	371	386	11212
032716	S	217	185	137	80	51	68	104	154	258	397	563	790	882	819	711	738	765	898	807	726	530	375	209	178	10642
032816	M	122	79	63	69	167	383	660	722	599	673	654	607	629	659	779	771	890	1051	787	552	544	376	281	184	12301
032916	T	117	89	78	112	165	374	671	766	637	629	603	579	613	643	816	820	1025	1095	820	589	472	416	306	215	12650
033116	T	132	116	87	107	181	405	666	775	692	612	604	394	0	147	795	881	999	1089	870	637	530	464	334	250	11767
Month Total :		4955	3752	2776	2806	4032	8735	15665	18089	17476	16944	17522	18364	19060	19787	22712	23887	27100	28074	21793	16709	14022	11806	9552	6921	352539
Percent :		1%	1%	1%	1%	1%	2%	4%	5%	5%	5%	5%	5%	5%	6%	6%	7%	8%	8%	8%	6%	5%	4%	3%	3%	2%
ADT :		171	129	96	97	139	301	540	624	603	584	604	633	657	682	783	824	934	968	751	576	484	407	329	239	12155

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	42458	46466	49679	50239	62881	53205	47611	262470	74%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	12499
ADT :	10615	11617	12420	12560	12576	13301	11903	Weekend (Sat-Sun) :	90069
Percent :	12%	13%	14%	14%	18%	15%	14%	ADT :	11259

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
040116	F	149	122	96	138	161	356	637	748	642	539	622	656	648	727	832	817	1052	1057	815	599	536	467	444	332	13192
040216	S	301	204	129	110	109	158	291	404	500	540	619	676	684	666	697	751	730	770	644	527	475	486	480	351	11302
040316	S	207	159	168	120	68	73	185	239	248	302	450	513	618	634	649	658	670	671	594	505	404	349	207	180	8871
040416	M	130	87	72	97	151	346	605	669	594	531	475	502	546	497	621	705	877	847	562	308	253	253	219	162	10109
040516	T	116	107	69	75	158	363	651	736	644	628	563	557	594	629	778	803	972	1084	834	558	478	411	299	212	12319
040616	W	156	112	83	100	141	371	620	765	656	619	579	611	607	308	804	857	957	1081	801	524	519	399	320	207	12197
040716	T	150	122	75	94	175	353	656	721	628	601	588	634	628	666	720	845	949	1061	795	557	513	395	307	227	12460
040816	F	154	147	92	113	140	370	672	752	643	595	650	649	656	772	836	822	1020	1022	826	604	560	501	458	344	13398
040916	S	249	197	144	113	114	158	287	459	590	618	665	722	710	745	735	758	819	763	666	556	468	441	389	319	11685
041016	S	222	188	171	103	79	107	186	300	354	486	585	709	764	728	767	755	764	758	686	525	431	348	230	161	10407
041116	M	123	92	57	91	165	378	687	717	716	574	561	607	579	663	781	849	1000	1089	818	571	449	355	263	195	12380
041216	T	126	102	79	80	151	406	694	768	663	558	560	587	620	653	751	787	979	1124	754	570	467	403	283	219	12384
041316	W	153	77	80	89	164	357	704	778	671	607	606	591	627	680	767	877	981	1055	795	611	520	446	333	237	12806
041416	T	165	101	75	103	159	420	694	782	660	598	589	625	668	727	793	870	967	1082	821	624	487	457	299	237	13003
041516	F	169	112	95	110	161	384	675	733	665	631	617	643	698	746	838	896	997	1049	791	609	528	470	429	347	13393
041616	S	263	202	127	91	112	169	310	414	507	621	686	708	735	715	776	793	753	726	649	545	479	446	403	335	11565
041716	S	221	150	156	98	92	133	205	288	422	537	582	727	745	755	747	761	750	759	693	562	462	357	233	190	10625
041816	M	117	105	58	80	170	352	652	705	635	655	708	699	728	707	789	856	1018	1008	782	578	468	395	304	214	12783
041916	T	130	95	90	79	166	405	650	749	653	644	655	652	656	673	774	885	936	1028	736	555	502	399	318	216	12646
042016	W	136	97	74	90	164	374	665	757	689	627	642	683	687	701	821	851	999	1042	796	617	533	443	326	229	13043
042116	T	158	111	91	117	174	399	701	747	693	602	686	707	704	739	791	857	981	1039	773	625	502	447	365	256	13265
042216	F	154	118	97	130	157	388	655	703	647	661	745	709	728	811	818	917	946	915	796	604	498	434	410	344	13385
042316	S	241	175	125	123	106	168	271	391	467	592	641	699	709	687	665	734	764	728	628	554	493	514	455	431	11361
042416	S	242	172	147	92	77	118	162	272	399	525	612	739	788	778	764	777	786	740	709	566	472	304	248	163	10652
042516	M	109	98	91	104	182	391	718	774	694	614	564	590	634	641	762	819	945	1086	774	561	458	331	261	184	12385
042616	T	153	80	74	117	162	391	699	766	656	597	590	567	603	664	762	818	941	1079	770	542	479	379	285	243	12417
042716	W	141	93	85	92	167	413	712	832	693	631	592	610	637	705	808	866	965	1036	855	616	545	451	317	226	13088
042816	T	180	118	95	112	178	412	723	765	737	627	604	591	668	724	793	879	1020	1086	860	649	561	420	342	251	13395
042916	F	174	123	93	110	185	399	677	769	709	616	664	702	695	758	882	891	1005	987	838	636	553	469	419	339	13693
043016	S	265	191	136	116	130	204	317	431	511	584	707	750	766	741	760	792	773	831	674	547	459	442	442	361	11930
Month Total :		5254	3857	3024	3087	4318	9316	16361	18934	17986	17560	18407	19415	20130	20640	23081	24546	27316	28603	22535	17005	14552	12412	10088	7712	366139
Percent :		1%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	5%	5%	6%	6%	7%	7%	8%	6%	5%	4%	3%	3%	2%	
ADT :		175	129	101	103	144	311	545	631	600	585	614	647	671	688	769	818	911	953	751	567	485	414	336	257	12205

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	40555	47657	49766	51134	52123	67061	57843	Weekday (Mon-Fri) :	267741	73%
# Days :	4.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	12750	
ADT :	10139	11914	12442	12784	13031	13412	11569	Weekend (Sat-Sun) :	98398	27%
Percent :	11%	13%	14%	14%	14%	18%	16%	ADT :	10933	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
050116	S	276	157	175	115	97	111	182	304	373	508	615	684	824	801	789	793	754	727	662	547	451	344	219	181	10689
050216	M	117	103	65	102	171	398	729	743	666	596	540	605	626	661	756	819	972	991	801	536	450	357	282	200	12286
050316	T	153	93	113	123	162	388	673	718	675	640	627	580	619	696	740	830	961	1065	727	548	477	430	287	228	12553
050516	T	161	120	94	116	192	395	681	710	702	634	564	610	644	685	763	820	931	1058	829	560	507	446	349	190	12761
050616	F	183	141	99	123	179	384	689	759	680	587	644	719	716	750	840	923	962	992	781	648	518	479	434	351	13581
050716	S	272	186	158	112	115	215	336	416	497	566	680	715	748	783	811	770	810	780	631	582	503	485	430	340	11941
050816	S	244	162	156	110	64	103	178	247	369	506	649	793	857	768	789	817	828	737	761	660	567	349	271	204	11189
050916	M	121	89	79	113	184	392	697	805	709	632	608	615	660	694	802	806	999	1048	750	538	463	359	274	222	12659
051016	T	150	108	60	122	160	435	765	794	688	647	612	625	626	673	748	830	1053	1093	786	591	498	395	320	249	13028
051116	W	158	109	76	98	194	411	737	769	685	642	621	639	681	683	805	842	1025	1068	762	596	558	447	335	241	13182
051216	T	173	133	80	117	162	419	773	814	703	678	666	633	687	701	797	847	999	1087	823	623	554	457	364	258	13548
051316	F	178	127	97	116	192	404	732	786	707	624	654	698	692	775	787	859	936	979	868	664	479	515	432	374	13675
051416	S	311	184	152	105	116	238	397	548	627	656	747	753	764	772	775	735	722	756	606	561	514	481	421	309	12250
051516	S	123	183	127	91	74	102	279	337	434	557	646	720	802	810	802	799	830	774	673	562	425	302	265	180	10897
051716	T	159	110	78	126	157	416	746	767	692	639	612	666	629	702	770	869	973	1083	771	585	512	472	298	236	13068
051816	W	137	110	80	93	190	440	732	772	737	644	633	637	616	710	837	862	992	1089	792	576	493	469	338	248	13227
051916	T	180	112	84	110	159	420	724	759	701	660	630	661	685	721	796	849	977	1035	808	609	519	474	341	265	13279
052016	F	167	147	93	123	200	384	696	761	723	633	658	702	661	758	891	916	981	925	792	627	512	507	445	352	13654
052116	S	243	193	141	123	116	242	362	473	580	604	685	760	768	783	794	738	766	731	691	592	487	499	464	370	12205
052216	S	243	195	147	94	79	132	213	307	411	537	617	685	752	829	719	757	700	733	651	567	478	382	262	212	10702
052316	M	151	89	84	87	169	393	725	763	698	651	664	613	677	692	742	826	1000	1040	749	537	486	354	260	218	12668
052416	T	165	98	86	127	168	411	709	763	647	649	634	606	659	703	822	832	1010	1054	744	552	448	401	317	229	12834
052516	W	171	117	86	103	167	405	691	804	729	611	600	630	655	687	722	856	951	1071	813	605	496	460	345	247	13022
052616	T	191	129	93	114	172	427	695	747	738	621	651	675	670	726	826	847	981	1020	845	622	485	444	352	256	13327
052716	F	196	134	106	150	164	375	695	725	663	628	663	712	730	772	890	939	968	870	709	573	480	427	400	345	13314
052816	S	250	194	160	114	117	181	274	418	521	594	638	691	676	750	651	689	647	642	615	543	480	545	470	370	11230
052916	S	265	168	144	102	63	119	177	254	340	454	566	670	617	729	655	640	651	657	666	620	550	419	362	261	10149
053016	M	187	128	101	73	81	118	178	193	295	371	505	493	689	701	656	637	626	588	590	476	414	289	228	182	8799
053116	T	114	75	66	88	178	433	699	792	716	658	598	668	661	677	782	814	963	1041	793	572	554	444	317	246	12949
Month Total :		5439	3894	3080	3190	4242	9291	16164	18048	17706	17427	18227	19258	20091	21192	22557	23561	25968	26734	21489	16872	14358	12432	9882	7564	358666
Percent :		2%	1%	1%	1%	1%	3%	5%	5%	5%	5%	5%	5%	6%	6%	6%	7%	7%	7%	6%	5%	4%	3%	3%	2%	
ADT :		188	134	106	110	146	320	557	622	611	601	629	664	693	731	778	812	895	922	741	582	495	429	341	261	12368

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	53626	46412	64432	39431	52915	54224	47626	257414	72%
# Days :	5.0	4.0	5.0	3.0	4.0	4.0	4.0	ADT :	12871
ADT :	10725	11603	12886	13144	13229	13556	11907	Weekend (Sat-Sun) :	101252
Percent :	15%	13%	18%	11%	15%	15%	13%	ADT :	11250

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
060116	W	137	107	123	107	169	439	728	809	747	650	598	620	643	701	805	856	968	1062	826	625	530	434	371	234	13289
060216	T	162	139	76	117	162	394	725	721	707	669	628	668	659	719	784	888	973	1063	820	629	547	457	357	273	13337
060316	F	191	138	101	115	166	402	677	719	678	632	666	667	712	758	856	934	1023	997	772	572	522	486	412	336	13532
060416	S	286	209	149	114	141	238	359	454	526	643	744	759	738	745	746	679	607	706	691	618	556	516	437	395	12056
060516	S	266	185	154	113	146	140	189	261	363	456	586	675	726	746	722	703	701	732	597	497	438	368	227	170	10161
060616	M	122	94	79	100	177	433	724	761	719	649	582	681	670	668	752	824	944	1033	769	551	477	399	300	220	12728
060716	T	153	87	99	109	184	405	738	747	681	614	605	601	624	683	725	861	918	1042	816	559	470	489	337	245	12792
060816	W	168	109	78	109	149	403	712	781	706	583	608	610	607	662	754	827	951	1048	783	585	528	426	367	230	12784
060916	T	166	134	89	117	176	417	733	742	727	652	624	659	666	725	824	821	995	1053	819	604	538	448	355	298	13382
061016	F	197	113	77	124	163	397	704	780	642	644	675	724	741	762	867	925	995	990	803	577	529	466	485	353	13733
061116	S	279	196	135	107	108	205	383	440	573	552	642	680	676	725	781	753	778	694	623	539	463	459	386	313	11490
061216	S	234	163	134	94	72	98	210	305	372	533	591	658	715	727	757	723	797	789	667	574	481	365	256	189	10504
061316	M	120	103	72	92	192	448	703	791	699	667	630	619	646	684	790	816	929	1053	702	560	475	417	327	222	12757
061416	T	159	106	81	109	167	416	736	805	677	669	611	663	642	700	744	823	957	1062	755	643	524	461	375	248	13133
061516	W	169	107	82	125	157	433	699	772	677	655	625	656	680	685	759	830	928	1075	858	611	500	458	348	234	13123
061616	T	193	118	96	122	181	406	712	743	621	534	298	626	632	695	786	832	981	1102	799	589	560	523	388	273	12810
061716	F	180	164	89	138	167	385	666	772	709	618	642	702	741	764	858	907	1000	1000	738	560	502	484	478	353	13617
061816	S	290	176	159	125	128	218	332	490	547	633	669	733	781	680	751	745	804	709	633	600	546	541	509	447	12246
061916	S	285	197	150	102	79	138	203	226	377	524	665	738	818	816	794	778	805	810	767	714	608	457	277	216	11544
062016	M	131	74	74	84	183	412	749	780	743	717	805	546	649	662	756	837	961	1069	815	582	447	408	338	269	13091
062116	T	163	139	95	110	170	397	686	723	684	592	634	651	640	696	810	830	950	1060	772	592	494	442	327	233	12890
062216	W	162	113	92	114	166	419	727	775	693	597	628	619	653	650	804	881	995	1053	793	607	528	457	366	256	13148
062316	T	210	151	96	124	190	420	710	760	710	670	690	681	685	699	756	852	956	1034	836	626	537	469	390	260	13512
062416	F	175	141	105	120	189	413	667	732	695	657	730	740	758	752	847	897	986	944	792	631	491	485	437	335	13719
062516	S	265	175	135	119	106	218	405	460	512	643	686	726	717	744	747	739	741	748	707	632	566	556	522	336	12205
062616	S	235	195	145	107	82	139	208	317	389	591	647	725	796	772	754	730	805	800	727	665	591	449	306	229	11404
062716	M	149	85	74	116	201	405	702	724	672	675	656	668	627	709	731	832	971	981	836	601	508	424	318	263	12928
062816	T	149	116	75	107	178	423	681	753	674	673	610	636	661	667	801	821	987	1004	762	603	497	432	345	278	12933
062916	W	153	114	92	121	163	426	720	717	706	625	653	614	709	663	748	827	958	1000	830	597	494	462	361	267	13020
063016	T	248	144	107	123	177	429	681	754	717	643	678	626	680	743	804	843	983	1006	829	676	577	488	450	316	13722
Month Total :		5797	4092	3113	3384	4689	10516	17869	19614	18943	18660	19106	19971	20692	21402	23413	24614	27347	28719	22937	18019	15524	13726	11152	8291	381590
Percent :		2%	1%	1%	1%	1%	3%	5%	5%	5%	5%	5%	5%	5%	6%	6%	6%	7%	8%	6%	5%	4%	4%	3%	2%	
ADT :		193	136	104	113	156	351	596	654	631	622	637	666	690	713	780	820	912	957	765	601	517	458	372	276	12720

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	43613	51504	51748	65364	66763	54601	47997	289980	76%
# Days :	4.0	4.0	4.0	5.0	5.0	4.0	4.0	ADT :	13181
ADT :	10903	12876	12937	13073	13353	13650	11999	Weekend (Sat-Sun) :	91610
Percent :	11%	13%	14%	17%	17%	14%	13%	ADT :	11451

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
070116	F	186	165	103	134	206	405	658	683	677	636	664	692	758	773	849	911	925	817	693	548	618	446	362	302	13211
070216	S	267	176	163	122	119	196	315	370	493	592	711	679	721	697	701	691	701	658	672	584	486	505	499	350	11468
070316	S	255	183	122	76	68	109	167	256	376	479	587	635	707	731	665	623	644	645	601	561	466	455	496	382	10289
070416	M	254	131	91	65	71	142	216	247	324	421	527	590	654	639	641	596	601	609	582	541	468	420	376	308	9514
070516	T	194	100	89	90	173	426	716	704	664	683	672	683	727	683	817	782	931	971	690	571	498	430	318	234	12846
070616	W	157	113	84	107	191	398	644	710	694	694	656	660	668	688	787	797	908	1019	791	624	502	462	337	238	12929
070716	T	182	118	85	107	179	402	702	718	644	592	631	654	639	675	797	814	914	973	811	607	471	464	333	237	12749
070816	F	168	137	98	126	174	406	636	671	666	650	660	661	724	758	810	880	1009	941	726	576	505	479	391	311	13163
070916	S	267	184	147	101	112	193	335	411	478	548	678	707	725	719	701	711	724	729	583	561	469	491	444	379	11397
071016	S	302	204	154	103	85	101	185	280	327	462	565	692	755	704	696	680	685	648	619	596	472	361	299	203	10178
071116	M	149	100	74	104	193	390	672	726	748	653	663	672	677	688	750	821	957	1049	797	559	492	408	311	196	12849
071216	T	158	119	82	113	195	414	712	741	712	681	621	667	605	700	768	869	896	1030	809	585	501	422	382	254	13036
071316	W	165	117	85	108	168	388	735	765	692	689	660	654	637	675	753	795	963	972	790	692	545	475	399	296	13218
071416	T	177	124	92	107	181	405	655	740	714	703	666	671	713	674	765	862	963	1014	750	607	534	491	386	271	13265
071516	F	181	130	105	121	183	386	659	718	724	698	716	750	725	759	870	898	963	912	806	627	530	499	408	338	13706
071616	S	318	218	147	108	105	206	369	430	554	622	720	753	755	734	722	686	736	685	667	613	504	551	452	397	12052
071716	S	333	213	161	103	81	92	216	322	428	545	640	706	788	744	726	653	774	759	686	654	501	318	0	0	10443
071816	M	0	0	0	0	0	0	0	0	0	30	638	593	659	643	730	837	887	1023	777	574	439	390	330	257	8807
071916	T	190	127	113	114	190	407	699	723	694	696	580	625	676	689	750	826	948	1031	796	581	510	488	377	255	13085
072016	W	205	154	77	112	165	389	703	716	746	636	659	661	709	650	765	835	944	1025	774	614	515	459	358	269	13140
072116	T	210	133	80	134	161	396	664	703	704	654	631	697	686	694	776	807	919	1010	811	635	488	423	393	322	13131
072216	F	184	127	99	118	191	397	709	729	663	625	644	722	711	703	823	882	950	937	780	618	538	472	438	311	13371
072316	S	269	188	115	96	113	195	368	481	530	659	681	761	717	685	726	698	688	684	618	598	556	540	539	414	11919
072416	S	294	204	169	94	95	202	293	448	555	668	691	781	710	770	740	745	704	640	699	418	543	386	253	11197	
072516	M	168	98	69	98	194	356	715	731	691	657	676	626	662	652	739	818	942	991	781	559	464	430	299	202	12618
072616	T	147	120	77	96	155	398	708	698	746	795	756	759	711	699	812	833	921	987	817	569	536	457	356	253	13406
072716	W	157	100	95	95	179	414	663	725	737	666	682	652	677	689	751	837	950	1007	784	622	531	442	385	237	13077
072816	T	172	126	92	104	166	397	684	697	767	742	706	705	662	699	791	853	968	986	817	633	543	471	390	268	13439
072916	F	187	137	78	129	176	351	623	647	639	611	610	704	700	787	845	920	986	936	692	578	498	468	449	323	13074
073016	S	248	181	148	98	132	183	344	431	511	630	707	752	715	733	720	734	773	730	684	627	577	540	504	361	12063
073116	S	296	209	165	124	79	120	166	257	349	463	583	664	759	662	759	733	767	734	670	606	509	430	309	175	10588
Month Total :		6440	4436	3259	3207	4480	9157	15840	17323	18140	18767	20258	21138	21803	21736	23575	24422	26682	27216	22514	18619	15684	14230	11706	8596	379228
Percent :		2%	1%	1%	1%	1%	2%	4%	5%	5%	5%	5%	6%	6%	6%	6%	6%	7%	7%	6%	5%	4%	4%	3%	2%	
ADT :		208	143	105	103	145	295	511	559	585	605	653	682	703	701	760	788	861	878	726	601	506	459	378	277	12232

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	52695	43788	52373	52364	52584	66525	58899	Weekday (Mon-Fri) :	267634	71%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	12744	
ADT :	10539	10947	13093	13091	13146	13305	11780	Weekend (Sat-Sun) :	111594	29%
Percent :	14%	12%	14%	14%	14%	18%	16%	ADT :	11159	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
080116	M	154	97	95	102	183	401	698	743	673	679	641	648	682	628	750	812	949	1024	780	555	460	414	313	197	12678
080216	T	164	99	99	120	178	372	696	696	652	685	612	648	616	675	745	819	941	1004	777	620	475	428	303	208	12632
080316	W	191	125	80	95	176	379	675	698	510	363	615	651	698	648	766	835	965	1057	818	638	548	495	394	240	12660
080416	T	203	132	103	115	184	396	660	689	716	654	663	657	681	666	754	844	935	1016	842	632	547	472	369	263	13193
080516	F	177	147	115	125	186	363	659	665	674	684	682	721	729	768	817	866	950	962	777	636	551	485	473	334	13546
080616	S	265	197	153	100	135	205	334	388	519	609	675	714	708	750	691	686	686	659	728	531	483	507	499	403	11625
080716	S	274	185	149	110	71	106	209	283	413	557	651	741	832	735	703	737	784	733	750	614	601	491	336	231	11296
080816	M	162	99	94	91	164	360	643	713	705	730	685	636	680	657	738	755	798	892	652	563	533	420	271	214	12255
080916	T	125	101	81	89	164	408	708	740	748	704	662	644	646	661	748	800	926	988	750	589	543	454	338	234	12851
081016	W	157	98	79	99	165	374	689	737	714	587	661	613	722	641	748	795	918	1013	742	562	487	429	309	226	12565
081716	W	161	101	85	116	157	361	688	717	721	657	683	676	669	679	755	839	917	989	798	567	561	436	330	241	12904
081816	T	195	135	86	100	181	392	634	705	719	695	705	667	684	669	771	832	923	1034	827	645	586	472	392	298	13347
081916	F	195	140	79	126	183	334	635	691	668	683	710	748	708	752	805	932	905	931	799	579	511	459	423	340	13336
082016	S	252	187	159	114	129	164	329	416	524	594	678	704	792	699	693	708	689	643	677	568	571	564	495	429	11778
082116	S	287	181	154	103	100	98	173	251	390	577	636	720	794	746	712	733	719	758	642	643	545	435	313	196	10906
082216	M	139	99	191	207	192	382	686	737	771	778	764	705	679	692	705	867	949	1014	740	572	510	426	325	219	13349
082316	T	160	96	85	100	162	407	703	743	705	716	659	634	675	649	753	815	979	1029	754	623	538	448	331	222	12986
082416	W	157	99	90	110	161	412	662	741	705	660	664	668	671	679	756	807	960	1033	779	618	579	453	351	227	13042
082516	T	165	122	97	98	185	411	649	738	714	728	670	699	662	703	768	863	941	998	796	636	526	453	353	276	13251
082616	F	184	130	114	115	179	372	662	749	672	668	682	732	725	742	793	890	945	988	692	561	496	493	395	374	13353
082716	S	293	218	138	95	129	190	315	390	512	579	692	733	732	706	724	699	754	733	655	601	555	529	433	386	11791
082816	S	304	193	143	89	78	112	185	249	451	586	662	714	736	703	732	758	744	763	677	673	542	413	306	218	11031
082916	M	138	96	95	102	170	395	667	760	730	627	681	642	648	639	749	835	902	985	769	548	489	389	287	221	12564
083016	T	148	92	81	92	164	400	708	758	691	673	647	644	669	662	773	809	941	1031	726	588	530	401	307	202	12737
083116	W	165	104	71	86	195	380	663	737	659	608	649	632	655	664	786	858	938	966	761	570	476	404	309	228	12564
Month Total :		4815	3273	2716	2699	3971	8174	14330	15734	15956	16081	16729	16991	17493	17213	18735	20194	22058	23243	18708	14932	13243	11370	8955	6627	314240
Percent :		2%	1%	1%	1%	3%	5%	5%	5%	5%	5%	5%	6%	5%	6%	6%	7%	7%	6%	5%	4%	4%	3%	2%		
ADT :		193	131	109	108	159	327	573	629	638	643	669	680	700	689	749	808	882	930	748	597	530	455	358	265	12570

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	33233	50846	51206	63735	39791	40235	35194	Weekday (Mon-Fri) :	245813	78%
# Days :	3.0	4.0	4.0	5.0	3.0	3.0	3.0	ADT :	12938	
ADT :	11078	12712	12802	12747	13264	13412	11731	Weekend (Sat-Sun) :	68427	22%
Percent :	11%	16%	16%	20%	13%	13%	11%	ADT :	11405	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
090116	T	156	111	83	111	181	376	651	682	661	626	608	662	624	712	776	822	934	1032	804	578	482	387	328	243	12630
090216	F	168	124	86	118	209	371	655	672	683	655	673	700	739	744	879	919	946	917	762	588	527	427	441	255	13258
090316	S	170	172	159	115	100	181	304	427	528	625	680	742	738	777	736	717	749	684	684	585	527	510	419	290	11619
090416	S	248	144	134	104	69	99	193	340	415	550	649	743	756	757	768	738	713	686	621	558	571	498	371	296	11021
090516	M	205	130	89	63	77	113	159	268	340	447	548	618	631	622	587	684	671	624	552	453	360	288	194	149	8872
090616	T	104	75	74	77	180	408	683	724	675	625	604	643	635	619	772	820	946	952	774	548	468	348	261	210	12225
090716	W	136	97	88	86	184	408	690	753	673	666	694	648	657	634	772	804	941	987	756	574	493	397	295	192	12625
090816	T	147	103	86	122	149	371	680	733	656	613	593	895	1037	1074	782	864	924	985	765	629	502	385	293	220	13608
090916	F	178	103	111	123	198	387	618	744	697	661	841	886	903	990	919	834	956	1013	785	607	528	424	407	329	14242
091016	S	253	193	142	89	122	198	357	444	531	642	663	707	719	713	695	703	691	729	638	534	505	464	417	334	11483
091116	S	209	159	152	97	78	103	191	292	385	491	598	675	740	721	709	704	733	748	583	578	443	308	206	137	10040
091216	M	139	88	65	91	179	397	649	739	674	640	581	587	571	652	741	778	887	1014	747	561	474	369	277	207	12107
091316	T	173	101	84	90	161	365	678	746	704	691	643	672	663	744	771	799	901	815	757	632	509	459	287	205	12650
091416	W	148	100	95	91	150	407	692	766	678	590	582	616	626	674	736	811	936	977	752	567	506	430	363	236	12529
091516	T	177	150	103	111	174	379	716	766	684	605	585	629	700	696	801	850	954	1028	823	625	551	488	349	250	13194
091616	F	171	136	99	95	167	396	684	747	674	646	599	679	670	731	849	897	971	973	782	634	508	461	415	351	13335
091716	S	233	193	142	87	113	195	273	465	539	672	723	752	778	731	750	780	774	780	679	561	538	477	446	336	12017
091816	S	243	152	172	101	91	101	165	280	390	543	660	734	818	741	666	673	690	732	642	544	441	296	201	142	10218
091916	M	132	93	54	98	165	408	654	734	693	662	540	582	630	598	725	802	905	992	711	498	443	356	264	177	11916
092016	T	120	83	80	93	190	404	677	762	681	665	623	602	613	651	757	850	944	999	763	591	491	399	282	215	12535
092116	W	153	100	69	96	165	395	672	735	171	0	3	603	647	656	803	801	961	1010	776	604	532	430	322	228	10932
092216	T	156	113	92	110	156	386	663	759	699	649	603	658	642	647	785	867	925	1024	780	665	539	425	308	249	12900
092316	F	238	175	119	100	173	396	661	771	702	660	680	673	732	749	799	853	969	983	798	677	514	452	412	373	13659
092416	S	261	177	140	79	106	182	335	483	607	755	762	760	774	805	754	740	771	761	628	547	538	494	449	378	12286
092516	S	255	196	149	90	67	120	180	332	452	542	692	778	849	787	739	784	794	765	651	614	483	279	249	177	11024
092616	M	109	102	74	78	190	423	670	764	701	722	621	623	645	639	777	808	950	1008	744	563	446	325	231	198	12411
092716	T	133	84	89	108	153	405	694	752	712	665	622	616	602	641	784	828	966	1042	789	595	466	408	309	210	12673
092816	W	131	102	76	100	169	384	660	739	740	641	642	619	631	661	754	808	903	986	720	553	501	398	348	327	12593
092916	T	147	92	101	122	172	403	679	758	746	678	601	626	655	713	766	852	993	1053	772	647	507	436	370	212	13101
Month Total :		5093	3648	3007	2845	4288	9161	15583	18177	17491	17627	17913	19728	20425	20879	22152	23190	25398	26299	21038	16910	14393	11818	9514	7126	353703
Percent :		1%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	6%	6%	6%	6%	7%	7%	7%	6%	5%	4%	3%	3%	2%	
ADT :		176	126	104	98	148	316	537	627	603	608	618	680	704	720	764	800	876	907	725	583	496	408	328	246	12198

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	42303	45306	50083	48679	65433	54494	47405	Weekday (Mon-Fri) :	263995	75%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	12571	
ADT :	10576	11327	12521	12170	13087	13624	11851	Weekend (Sat-Sun) :	89708	25%
Percent :	12%	13%	14%	14%	18%	15%	13%	ADT :	11214	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
100116	S	233	175	139	108	105	152	300	382	457	550	635	694	681	693	694	708	721	756	601	550	446	449	387	403	11019
100216	S	246	188	133	109	79	109	185	252	371	490	611	701	741	711	607	685	744	760	594	570	410	353	229	167	10045
100316	M	114	87	67	94	185	388	684	767	663	629	602	589	592	684	752	834	915	1029	715	561	431	362	250	178	12172
100416	T	141	105	84	104	169	414	181	0	0	0	0	614	619	645	773	842	938	1014	793	658	503	408	305	191	9501
100516	W	126	108	74	112	190	404	748	766	729	613	598	594	659	656	785	838	961	1002	765	596	495	417	339	223	12798
100616	T	152	117	97	119	173	432	661	746	741	642	634	650	633	695	756	911	948	1011	831	677	540	461	334	245	13206
100716	F	172	134	85	113	198	402	645	729	718	645	684	680	730	805	878	981	951	943	809	627	548	525	389	363	13754
100816	S	251	222	150	107	104	214	316	415	513	636	722	737	763	701	724	709	692	727	613	576	496	436	410	382	11616
100916	S	236	177	133	96	63	89	190	255	145	0	0	675	701	655	563	604	587	596	566	505	399	258	238	192	7923
101016	M	121	90	78	77	118	283	450	516	514	566	664	740	743	725	758	853	846	779	607	580	443	340	254	209	11354
101116	T	128	90	76	112	179	451	694	754	691	665	618	638	598	660	807	842	961	997	772	592	455	475	283	204	12742
101216	W	141	105	68	100	184	406	661	747	691	632	616	601	634	673	820	883	961	1036	773	517	501	403	336	214	12703
101316	T	139	109	84	106	183	408	681	740	732	611	622	606	622	664	745	818	934	967	780	607	553	442	327	240	12720
101416	F	174	142	108	113	194	415	677	739	732	632	646	688	690	772	815	903	1028	1000	804	589	508	491	471	285	13616
101516	S	254	185	113	121	134	208	306	447	566	671	743	796	806	821	791	788	793	804	666	565	493	491	433	357	12352
101616	S	249	158	136	91	69	144	197	282	417	534	642	746	797	774	658	693	759	807	658	579	382	296	255	143	10466
101716	M	110	82	74	96	197	438	700	720	690	615	600	607	620	667	745	821	921	971	744	515	451	363	279	201	12227
101816	T	139	109	94	131	190	428	681	753	705	615	602	602	612	668	845	842	908	1003	772	591	520	443	316	223	12792
101916	W	136	103	101	112	169	415	706	729	738	584	585	625	639	659	790	859	911	931	737	597	482	223	68	238	12137
102016	T	152	93	80	125	195	398	696	769	719	614	585	607	611	678	803	882	942	1034	805	658	517	443	330	249	12985
102116	F	190	118	101	105	202	398	637	699	677	618	633	654	697	724	845	937	977	982	849	581	555	475	400	288	13342
102216	S	222	167	125	102	117	174	307	207	72	126	355	661	666	737	710	769	782	739	610	546	494	447	453	413	10001
102316	S	269	192	121	78	63	126	161	245	374	528	645	705	756	772	760	781	743	622	591	537	517	363	240	184	10373
102416	M	123	87	65	96	210	422	681	765	567	600	599	603	581	652	769	828	930	973	727	558	431	353	276	207	12103
102516	T	145	110	70	133	189	398	722	749	704	630	618	578	622	684	794	888	960	1023	782	580	505	424	282	203	12793
102616	W	138	100	83	112	195	398	688	750	742	574	569	599	621	664	796	839	883	981	797	603	488	442	308	213	12583
102716	T	149	124	84	124	178	401	669	764	686	594	587	647	657	666	761	847	960	1063	779	657	543	429	328	228	12925
102816	F	179	118	90	137	172	367	664	724	650	594	616	624	692	743	837	893	956	946	764	562	484	460	420	327	13019
102916	S	275	178	139	111	114	202	323	435	497	579	659	714	743	726	717	727	781	715	679	565	505	486	419	330	11619
103016	S	266	195	173	125	70	116	150	239	336	458	567	681	762	722	657	643	722	708	586	549	420	298	251	161	9855
103116	M	125	87	71	97	199	414	665	736	697	605	617	557	355	646	790	887	987	980	568	433	478	366	278	177	11815
Month Total :		5495	4055	3096	3366	4787	10014	16026	17821	17534	16850	17874	20213	20643	21742	23545	25335	27102	27899	22137	17881	14993	12622	9888	7638	368556
Percent :		1%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	5%	6%	6%	6%	7%	7%	8%	6%	5%	4%	3%	3%	2%	
ADT :		177	131	100	109	154	323	517	575	566	544	577	652	666	701	760	817	874	900	714	577	484	407	319	246	11890

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	48662	59671	47828	50221	51836	53731	56607	Weekday (Mon-Fri) :	263287	71%
# Days :	5.0	5.0	4.0	4.0	4.0	4.0	5.0	ADT :	12537	
ADT :	9732	11934	11957	12555	12959	13433	11321	Weekend (Sat-Sun) :	105269	29%
Percent :	13%	16%	13%	14%	14%	15%	15%	ADT :	10527	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
110116	T	130	93	85	115	186	399	713	766	740	639	595	626	608	636	755	853	972	991	759	536	461	404	337	241	12640
110216	W	178	98	83	130	173	398	664	744	725	604	590	558	631	664	772	829	952	1023	799	566	521	417	329	215	12663
111016	T	145	100	101	139	172	392	705	753	718	740	635	633	637	714	787	898	977	963	789	636	558	469	356	269	13286
111116	F	199	139	100	121	185	364	512	638	676	665	729	741	747	762	825	817	880	880	699	559	462	477	384	335	12896
111216	S	241	205	124	107	121	193	270	449	533	666	695	730	767	747	798	800	794	726	627	512	498	477	439	306	11825
111316	S	238	173	145	110	72	104	179	364	474	594	650	719	806	796	770	781	814	721	588	469	381	246	247	148	10589
111416	M	166	163	87	106	189	399	739	764	730	623	597	593	599	676	776	832	980	1026	715	518	413	387	274	187	12539
111616	W	195	101	91	112	195	406	719	774	726	612	608	624	589	669	769	809	954	1055	801	563	471	441	311	217	12812
111716	T	160	131	95	115	183	390	692	780	732	644	652	622	686	713	785	856	981	1037	804	582	542	443	324	243	13192
111816	F	173	126	97	139	191	395	734	753	708	689	656	653	731	747	833	946	951	981	840	562	516	464	411	293	13589
111916	S	238	194	133	114	119	247	345	498	629	691	766	782	779	836	752	765	805	820	654	470	419	430	433	381	12300
112016	S	280	228	152	89	87	100	203	288	405	539	580	728	724	781	768	735	686	602	630	483	417	283	239	148	10175
112216	T	160	99	79	143	181	425	716	729	678	637	613	700	710	737	838	896	1000	1060	817	592	572	416	317	207	13322
112316	W	185	123	102	121	208	386	655	714	663	634	720	727	785	840	914	959	875	812	612	502	405	375	331	279	12927
112416	T	220	153	103	86	60	91	134	211	299	444	613	794	959	801	526	462	560	632	727	610	598	403	303	191	9980
112516	F	148	95	114	139	148	258	375	474	450	546	657	732	721	742	765	775	794	765	611	478	425	349	333	260	11154
112616	S	213	153	129	82	102	161	253	329	463	569	660	750	738	733	728	738	692	701	582	542	487	496	346	298	10945
112716	S	223	175	153	98	82	136	226	326	425	553	625	746	841	828	750	748	720	697	568	496	450	310	247	138	10561
112816	M	100	89	70	101	205	409	701	766	747	644	610	562	636	642	808	834	956	1033	765	540	428	330	274	196	12446
112916	T	158	88	90	116	182	414	673	729	681	610	546	559	563	649	768	814	948	971	764	533	454	386	329	206	12231
113016	W	148	79	78	119	150	388	662	715	713	617	579	593	599	598	745	824	960	1053	853	524	516	475	312	214	12514
Month Total :		3898	2805	2211	2402	3191	6455	10870	12564	12915	12960	13376	14172	14856	15311	16232	16971	18251	18549	15004	11273	9994	8478	6876	4972	254586
Percent :		2%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	4%	3%	3%	2%	
ADT :		186	134	105	114	152	307	518	598	615	617	637	675	707	729	773	808	869	883	714	537	476	404	327	237	12122

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	31325	24985	38193	50916	36458	37639	35070	Weekday (Mon-Fri) :	188191	74%
# Days :	3.0	2.0	3.0	4.0	3.0	3.0	3.0	ADT :	12546	
ADT :	10442	12493	12731	12729	12153	12546	11690	Weekend (Sat-Sun) :	66395	26%
Percent :	12%	10%	15%	20%	14%	15%	14%	ADT :	11066	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
120116	T	183	111	73	139	186	422	662	726	679	690	561	579	605	674	772	901	982	1008	734	556	525	434	408	304	12914
120216	F	179	122	93	119	189	392	661	737	733	609	627	648	687	720	830	875	970	1021	797	583	481	490	457	361	13381
120316	S	258	146	151	110	117	246	368	468	507	610	683	707	745	763	758	786	746	788	610	506	498	453	425	353	11802
120416	S	241	155	154	94	67	118	216	330	378	502	602	677	799	734	666	702	796	659	739	563	403	331	237	151	10314
120516	M	124	93	79	121	175	396	692	641	654	619	568	549	546	625	742	786	882	1033	749	500	440	368	266	201	11849
120616	T	154	93	90	109	198	402	696	781	728	587	582	578	604	658	790	852	986	1008	732	578	472	464	339	217	12698
120716	W	141	110	86	111	178	401	681	712	705	618	593	620	610	618	771	782	936	1003	813	576	476	412	340	236	12529
120816	T	140	103	74	122	197	371	669	733	709	613	606	561	672	673	803	874	926	1012	787	593	551	457	371	256	12873
120916	F	156	112	95	111	206	407	673	718	678	618	626	676	729	710	863	918	969	999	736	626	494	495	474	329	13418
121016	S	274	170	111	110	129	226	316	453	560	605	673	702	753	775	768	785	818	735	687	507	484	482	430	350	11903
121116	S	244	166	129	93	66	111	165	275	364	502	589	684	790	771	773	728	721	711	573	548	383	315	212	161	10074
121216	M	104	100	58	94	177	398	569	665	622	538	504	488	536	635	668	768	896	927	747	495	429	349	293	188	11248
121316	T	187	169	121	135	168	404	674	747	715	602	567	607	647	661	740	831	938	994	697	558	536	429	346	234	12707
121416	W	150	96	90	118	192	402	664	750	698	638	575	619	659	717	810	868	974	1022	781	581	564	455	348	245	13016
121516	T	154	97	84	129	182	383	692	755	683	662	670	636	668	765	789	841	961	1018	739	580	580	446	395	248	13157
121616	F	171	124	96	120	166	412	584	693	666	590	676	640	707	761	863	929	969	981	778	597	495	471	487	360	13336
121716	S	252	187	119	109	142	148	251	233	268	328	341	418	460	519	520	551	588	631	532	477	346	360	353	291	8424
121816	S	215	163	115	78	63	101	197	245	350	493	553	665	689	768	764	779	707	652	566	472	452	309	215	173	9784
121916	M	106	84	86	92	177	399	658	768	675	582	605	617	656	659	760	839	972	1033	779	578	499	441	338	225	12628
122016	T	162	89	104	121	157	368	648	713	711	625	579	624	640	717	775	877	990	1011	733	584	539	445	381	264	12857
122116	W	172	102	78	102	183	402	640	735	691	617	676	687	693	725	859	874	1007	976	784	621	534	469	366	267	13260
122216	T	167	102	94	126	180	408	611	715	636	627	586	654	692	700	842	872	943	934	702	626	498	464	383	264	12826
122316	F	186	133	106	112	168	368	531	593	606	602	667	744	755	820	906	885	865	796	623	528	500	439	418	312	12663
122416	S	238	165	142	90	87	141	229	299	381	499	611	669	709	587	590	616	667	744	580	478	475	536	491	357	10381
122516	S	173	115	62	35	33	50	79	129	223	392	522	706	822	770	635	566	541	569	600	550	507	417	299	219	9014
122616	M	138	69	61	58	63	118	202	283	362	449	572	616	655	664	656	675	681	570	505	468	384	347	266	209	9071
122716	T	157	81	77	98	167	349	652	666	587	593	645	716	734	738	746	825	888	825	615	556	459	406	346	240	12166
122816	W	142	113	99	96	168	374	631	696	634	634	686	685	736	749	822	906	926	893	694	526	483	500	338	246	12777
122916	T	156	153	76	126	170	341	618	607	575	555	586	647	653	596	666	741	840	750	545	503	402	332	258	233	11129
123016	F	154	121	95	112	156	308	520	612	569	582	648	652	700	757	841	875	853	823	673	548	494	457	402	296	12248
123116	S	244	199	131	97	100	140	263	330	392	480	563	636	587	636	555	649	619	576	530	453	357	282	253	223	9295
Month Total :		5522	3843	3029	3287	4607	9506	15712	17808	17739	17661	18542	19707	20938	21665	23343	24756	26557	26702	21160	16915	14740	13055	10935	8013	365742
Percent :		2%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	5%	6%	6%	6%	7%	7%	7%	6%	5%	4%	4%	3%	2%	
ADT :		178	124	98	106	149	307	507	574	572	570	598	636	675	699	753	799	857	861	683	546	475	421	353	258	11799

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	39186	44796	50428	51582	62899	65046	51805	Weekday (Mon-Fri) :	274751	75%
# Days :	4.0	4.0	4.0	4.0	5.0	5.0	5.0	ADT :	12489	
ADT :	9797	11199	12607	12896	12580	13009	10361	Weekend (Sat-Sun) :	90991	25%
Percent :	11%	12%	14%	14%	17%	18%	14%	ADT :	10110	

Lane #2 Configuration

#	Dir. Information	Volume Mode	Volume Sensors	Divide By 2	Comment
2.	0	Normal	Pres	No	

Lane #2 Basic Volume Data From: 00:00 - 01/01/2016 To: 23:59 - 12/31/2016

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total	
010116	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010216	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010416	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010516	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010616	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010716	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010816	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
010916	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011116	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011216	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011316	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011416	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011516	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011616	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011716	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011816	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
011916	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012016	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012116	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012216	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012416	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012516	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012616	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012716	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012816	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
012916	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
013016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
013116	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Month Total :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent :		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ADT :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	0	0	0	0	0	0	0	Weekday (Mon-Fri) :	0 0%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	0
ADT :	0	0	0	0	0	0	0	Weekend (Sat-Sun) :	0 0%
Percent :	0%	0%	0%	0%	0%	0%	0%	ADT :	0

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
020116	M	0	0	0	0	0	0	0	0	0	0	0	0	24	372	482	622	807	1069	611	324	182	172	86	95	4846
020216	T	56	25	28	28	66	276	564	677	505	331	281	266	312	351	533	614	777	1035	577	348	222	193	136	72	8273
020316	W	48	30	19	33	57	223	556	691	483	312	292	280	320	357	559	636	791	990	559	310	212	182	117	82	8139
020416	T	47	39	28	27	70	236	552	634	517	368	328	326	346	390	556	655	930	1046	613	405	297	243	145	88	8886
020516	F	65	48	25	42	52	168	360	341	255	199	133	145	130	291	373	426	490	368	263	179	117	137	148	80	4835
020616	S	74	53	29	33	37	78	157	230	289	310	375	430	450	477	469	532	582	550	445	309	252	238	197	146	6742
020716	S	85	62	54	36	16	35	63	94	126	188	263	335	399	446	412	496	489	438	293	156	119	151	132	158	5046
020816	M	49	26	24	18	61	186	337	406	275	228	188	154	213	251	330	329	339	240	94	76	56	52	38	43	4013
020916	T	22	15	9	19	45	193	503	671	546	398	292	310	335	387	533	587	725	1006	625	424	238	172	128	90	8273
021016	W	57	46	26	28	57	200	549	743	544	382	312	323	367	383	499	621	831	1030	608	359	260	185	122	95	8627
021116	T	59	46	22	42	94	211	567	716	515	383	319	352	399	423	625	647	884	1034	673	369	280	230	155	104	9149
021216	F	65	45	33	32	74	214	533	624	543	381	384	343	441	504	694	828	954	1091	674	424	305	280	249	178	9893
021316	S	108	83	57	58	43	61	144	189	242	295	372	426	439	459	467	471	481	547	432	287	0	0	82	122	5865
021416	S	99	63	59	27	17	22	33	51	88	152	241	355	381	391	437	403	454	384	360	249	202	146	138	87	4839
021516	M	72	40	39	44	43	129	312	402	355	321	376	447	471	457	634	640	659	781	416	287	202	164	82	66	7439
021616	T	35	28	17	21	49	229	460	608	484	388	361	373	377	410	523	634	687	953	609	324	212	197	140	83	8202
021716	W	53	23	24	32	69	222	531	598	473	366	350	365	341	393	620	593	882	1095	684	370	267	235	125	108	8819
021816	T	54	45	25	36	63	233	525	622	508	363	346	385	362	421	530	652	898	1061	648	422	281	216	182	82	8960
021916	F	49	45	25	45	63	231	465	579	454	333	359	418	489	508	658	655	1027	1047	671	403	297	237	257	207	9522
022016	S	141	89	62	43	56	61	124	207	265	282	378	457	459	446	515	550	599	613	470	381	280	288	235	196	7197
022116	S	105	69	82	59	27	42	22	63	133	222	355	446	513	491	492	552	598	600	492	292	184	145	119	64	6167
022216	M	46	27	24	28	64	231	526	661	536	349	337	321	350	370	484	611	800	982	548	358	244	164	99	77	8237
022316	T	49	28	25	24	62	229	626	654	514	332	300	328	324	410	535	644	862	998	515	306	205	150	102	77	8299
022416	W	47	21	21	24	52	209	589	618	502	325	297	318	290	345	530	601	848	927	601	352	232	187	113	75	8124
022516	T	54	37	27	74	73	199	580	678	526	377	304	324	383	394	542	737	835	1039	639	374	270	200	132	101	8899
022616	F	56	37	25	42	63	219	528	611	452	348	372	430	429	518	685	763	1040	1163	724	401	323	285	271	157	9942
022716	S	106	74	65	39	42	54	143	215	218	332	377	476	455	545	591	602	630	565	493	415	323	267	240	172	7439
022816	S	106	84	61	49	21	35	76	91	153	200	361	438	479	483	586	557	653	631	518	340	237	130	97	69	6455
022916	M	40	27	17	30	52	257	568	652	469	368	280	305	327	348	524	658	785	1050	593	331	213	188	126	74	8282
Month Total :		1847	1255	952	1013	1488	4683	10993	13326	10970	8833	8933	9876	10605	12021	15418	17316	21337	24333	15448	9575	6512	5434	4193	3048	219409
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	4%	4%	5%	5%	5%	7%	8%	10%	11%	7%	4%	3%	2%	2%	1%	
ADT :		64	43	33	35	51	161	379	460	378	305	308	341	366	415	532	597	736	839	533	330	225	187	145	105	7568

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	22507	32817	33047	33709	35894	34192	27243	Weekday (Mon-Fri) :	169659	77%
# Days :	4.0	5.0	4.0	4.0	4.0	4.0	4.0	ADT :	8079	
ADT :	5627	6563	8262	8427	8974	8548	6811	Weekend (Sat-Sun) :	49750	23%
Percent :	10%	15%	15%	15%	16%	16%	12%	ADT :	6219	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
030116	T	43	30	28	44	61	201	572	656	488	353	306	282	349	358	526	640	830	1005	619	335	229	155	122	81	8313
030216	W	47	24	20	34	61	191	549	691	495	367	333	334	347	392	539	628	818	1059	760	404	454	212	141	106	9006
030316	T	62	30	20	38	59	225	544	641	511	327	302	310	384	403	541	623	833	1029	648	497	393	230	145	86	8881
030416	F	51	36	15	39	73	214	550	652	439	356	313	379	430	585	678	768	1027	1069	722	362	267	262	228	153	9668
030516	S	103	81	50	45	32	69	138	230	318	325	407	449	520	515	517	542	606	515	461	345	379	267	199	133	7246
030616	S	86	72	65	35	14	32	72	100	184	245	325	422	527	539	522	566	547	599	571	374	213	132	100	46	6388
030716	M	50	31	15	23	70	226	616	659	485	310	302	338	338	344	485	646	798	992	567	305	223	168	124	77	8192
030916	W	52	38	34	27	55	218	586	644	498	330	318	350	379	410	560	629	854	988	630	337	271	210	137	79	8634
031016	T	56	28	22	27	56	231	572	635	527	377	352	310	382	438	570	691	941	980	628	350	268	194	139	80	8854
031116	F	56	46	30	34	78	254	541	652	462	399	435	378	450	541	673	857	982	1047	655	415	288	224	241	146	9884
031216	S	106	74	62	49	40	47	189	274	293	334	414	502	517	471	482	579	573	553	450	403	303	289	274	192	7470
031316	S	93	69	77	51	43	80	118	158	263	356	440	531	517	513	518	558	591	512	393	275	175	101	90	0	6522
031416	M	45	36	20	20	58	227	542	642	529	358	322	352	380	379	515	586	841	979	553	324	232	158	113	66	8277
031516	T	55	28	29	30	66	240	502	538	632	375	311	377	344	393	540	662	790	962	646	345	247	207	148	85	8552
031616	W	64	46	18	38	47	241	550	642	526	351	335	345	349	424	494	635	811	1030	606	357	300	214	159	104	8686
031716	T	56	50	23	34	79	260	514	642	581	388	326	328	379	403	498	673	822	984	661	354	307	226	158	125	8871
031816	F	129	54	30	32	60	211	537	622	513	362	397	402	455	528	659	804	939	1032	634	413	313	291	213	166	9796
031916	S	108	91	87	55	43	49	151	207	326	345	445	485	523	499	532	531	580	554	528	424	350	247	268	163	7591
032016	S	106	82	63	48	25	37	91	111	189	221	375	467	554	512	525	531	547	525	440	332	211	144	95	58	6289
032116	M	39	16	29	20	34	149	364	410	361	237	255	241	245	242	362	408	564	711	449	280	207	168	90	75	5956
032216	T	48	29	20	32	57	260	625	686	512	360	280	347	325	377	537	603	823	1035	577	362	232	203	120	89	8539
032316	W	55	35	21	22	70	232	581	707	588	343	313	379	333	384	573	663	888	1075	658	350	263	211	165	70	8979
032416	T	56	41	27	34	81	241	568	717	484	358	344	322	453	427	602	674	913	1030	632	383	325	222	201	109	9244
032516	F	64	48	31	33	54	190	452	550	404	369	373	478	504	559	712	915	910	805	520	393	294	246	223	172	9299
032616	S	91	111	66	51	25	63	126	205	287	342	407	463	541	500	524	514	591	646	541	387	356	264	196	230	7527
032716	S	97	82	75	39	20	22	35	49	83	227	380	612	794	717	582	542	608	715	754	640	391	206	114	77	7861
032816	M	48	36	14	28	55	218	585	638	432	522	482	375	402	436	530	625	881	999	566	341	281	205	130	92	8921
032916	T	44	35	20	27	50	223	590	661	473	337	331	292	330	370	520	629	866	1029	590	334	252	186	112	98	8399
033116	T	49	35	24	35	69	189	584	714	499	340	318	218	0	83	551	663	922	986	635	413	272	242	146	103	8090
Month Total :		1959	1414	1035	1024	1535	5040	12444	14733	12382	9914	10241	11068	12051	12742	15867	18385	22696	25445	17094	10834	8296	6084	4591	3061	239935
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	4%	4%	5%	5%	5%	7%	8%	9%	11%	7%	5%	3%	3%	2%	1%	
ADT :		68	49	36	35	53	174	429	508	427	342	353	382	416	439	547	634	783	877	589	374	286	210	158	106	8275

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	27060	31346	33803	35305	43940	38647	29834	183041	76%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	8716
ADT :	6765	7837	8451	8826	8788	9662	7459	Weekend (Sat-Sun) :	56894
Percent :	11%	13%	14%	15%	18%	16%	12%	ADT :	7112

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
040116	F	56	38	31	44	61	220	565	641	499	352	326	428	428	544	601	695	942	919	618	337	322	257	194	162	9280
040216	S	140	85	57	47	51	67	142	207	317	309	350	466	464	414	519	538	570	524	407	306	292	301	348	161	7082
040316	S	96	70	66	42	17	24	51	52	85	124	233	308	358	357	373	414	489	465	401	283	205	164	88	58	4823
040416	M	43	32	27	33	53	206	498	546	432	339	259	278	300	279	329	495	669	693	395	172	126	103	97	80	6484
040516	T	61	41	25	24	72	230	596	672	531	413	322	337	361	345	513	563	868	1020	655	355	284	203	139	89	8719
040616	W	49	34	25	38	61	222	580	688	524	387	316	347	353	167	519	702	797	1053	606	325	289	184	162	80	8508
040716	T	45	41	26	30	73	217	536	715	461	377	356	413	351	432	523	627	801	944	560	366	279	190	163	96	8622
040816	F	72	53	25	47	58	190	565	619	491	385	371	393	453	483	608	706	935	979	639	400	330	282	273	158	9515
040916	S	102	62	76	51	44	70	128	223	318	335	408	436	462	488	511	565	557	567	450	352	281	266	208	143	7103
041016	S	96	74	72	47	30	38	87	110	169	277	363	461	560	513	516	530	574	555	439	333	228	138	112	66	6388
041116	M	42	36	21	31	73	243	616	671	534	348	307	338	411	376	446	591	798	991	598	306	244	142	120	66	8349
041216	T	41	40	24	28	65	239	576	661	522	387	307	336	385	420	496	626	840	987	517	313	267	197	114	93	8481
041316	W	58	30	22	41	54	257	591	644	519	371	301	308	342	423	528	618	832	998	575	379	298	259	138	100	8686
041416	T	73	40	24	40	64	282	608	668	481	461	343	336	365	428	529	670	869	959	625	419	295	235	139	85	9038
041516	F	60	37	29	33	69	255	545	586	480	369	365	414	463	475	647	763	901	984	623	427	344	276	205	154	9504
041616	S	94	80	68	39	47	71	135	211	302	364	464	498	556	528	498	552	604	583	415	338	311	246	240	163	7407
041716	S	90	58	78	42	22	49	70	117	210	320	407	477	504	550	515	546	586	580	521	407	300	178	111	87	6825
041816	M	46	30	20	26	59	192	474	474	414	447	458	508	456	505	592	671	863	978	614	380	270	214	125	77	8893
041916	T	34	34	32	23	69	291	587	633	451	401	351	396	412	436	545	582	814	901	562	351	257	227	146	94	8629
042016	W	54	32	34	45	62	229	573	594	503	420	380	415	445	447	579	592	832	975	597	393	331	211	193	112	9048
042116	T	47	40	35	47	58	251	553	596	511	417	456	486	449	473	589	627	849	937	611	436	305	257	168	93	9291
042216	F	71	25	33	39	74	234	522	566	431	418	455	461	513	551	587	736	884	901	589	410	306	250	228	173	9457
042316	S	118	63	46	37	31	68	139	186	298	410	472	495	466	472	494	464	590	518	420	336	344	285	277	224	7253
042416	S	120	67	66	37	21	38	65	122	201	301	420	567	588	586	546	543	648	601	545	393	275	136	112	78	7076
042516	M	54	32	19	34	63	222	582	683	494	355	283	346	387	375	533	611	796	962	562	315	215	183	102	73	8281
042616	T	64	26	22	42	67	227	598	668	505	385	346	372	381	442	543	633	895	1041	601	357	242	168	135	94	8854
042716	W	49	36	24	41	73	236	595	672	499	360	313	373	402	465	543	642	803	971	588	383	321	243	164	83	8879
042816	T	69	44	30	46	81	262	627	665	552	364	326	325	381	445	596	630	884	983	610	398	333	224	163	105	9143
042916	F	62	38	30	46	83	237	562	683	512	380	426	404	452	512	621	816	894	897	617	454	309	247	220	172	9674
043016	S	113	62	75	44	43	82	159	261	300	434	471	504	564	511	589	583	585	606	457	351	304	307	251	174	7830
Month Total :		2119	1380	1162	1164	1698	5449	12925	14834	12546	11010	10955	12226	13012	13442	16028	18331	22969	25072	16417	10775	8507	6573	5135	3393	247122
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	4%	4%	5%	5%	5%	6%	7%	9%	10%	7%	4%	3%	3%	2%	1%	
ADT :		71	46	39	39	57	182	431	494	418	367	365	408	434	448	534	611	766	836	547	359	284	219	171	113	8239

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	25112	32007	34683	35121	36094	47430	36675	Weekday (Mon-Fri) :	185335	75%
# Days :	4.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	8825	
ADT :	6278	8002	8671	8780	9024	9486	7335	Weekend (Sat-Sun) :	61787	25%
Percent :	10%	13%	14%	14%	15%	19%	15%	ADT :	6865	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
050116	S	107	85	83	44	28	32	61	126	193	302	418	500	592	525	586	588	572	585	486	364	213	144	95	54	6783
050216	M	42	31	21	43	74	253	626	711	518	361	314	364	341	438	484	604	769	926	572	298	225	163	125	76	8379
050316	T	32	36	43	42	61	253	594	672	570	455	373	344	353	442	508	677	821	904	564	328	248	172	133	90	8715
050516	T	60	35	25	52	75	257	643	673	575	401	328	375	424	475	585	650	884	1031	662	359	291	212	162	121	9355
050616	F	59	48	29	41	66	251	570	643	502	332	403	502	449	567	658	809	913	956	616	445	329	290	227	158	9863
050716	S	105	82	59	37	48	97	203	252	363	411	485	525	523	557	587	537	603	595	435	479	320	318	249	159	8029
050816	S	104	70	77	57	15	29	70	100	175	295	478	573	735	585	592	628	603	585	551	452	349	181	111	83	7498
050916	M	41	25	39	37	76	249	608	647	513	390	355	340	397	405	515	652	807	969	556	330	272	185	119	99	8626
051016	T	51	39	16	40	71	274	655	667	514	398	363	387	371	429	586	672	901	960	600	330	301	218	150	146	9139
051116	W	54	42	37	45	80	257	680	719	554	402	394	384	372	441	573	663	903	1012	532	385	324	232	182	105	9372
051216	T	73	65	32	56	61	275	683	721	537	442	357	367	438	497	572	716	841	971	642	390	313	248	186	126	9609
051316	F	78	51	39	51	84	264	628	671	556	364	383	435	461	529	640	758	930	926	622	376	288	262	225	221	9842
051416	S	183	85	62	43	43	101	228	343	452	500	521	557	563	530	610	611	605	604	652	424	360	330	285	206	8898
051516	S	192	55	78	45	24	33	110	133	238	375	436	535	565	569	582	624	637	555	463	357	245	151	126	74	7202
051716	T	66	31	29	54	54	278	665	624	566	355	329	361	367	419	556	650	895	1033	573	360	257	227	123	73	8945
051816	W	61	44	25	39	68	296	618	705	563	405	363	367	380	482	594	659	893	1018	610	340	331	256	173	102	9392
051916	T	73	35	35	50	78	268	624	651	495	416	387	398	437	467	555	730	962	1023	632	382	292	252	150	87	9479
052016	F	77	53	34	52	75	258	655	649	541	419	437	458	463	551	692	820	963	890	598	371	332	294	260	176	10118
052116	S	148	77	65	46	43	104	182	303	401	442	522	547	523	562	582	571	601	621	489	418	319	304	312	208	8390
052216	S	104	77	59	46	26	45	72	127	212	309	433	533	588	581	532	550	518	536	490	362	278	208	134	86	6906
052316	M	46	34	23	32	82	245	602	698	544	422	400	362	423	445	513	620	857	1023	544	331	239	196	138	90	8909
052416	T	60	37	36	40	80	267	679	704	556	431	362	368	421	413	578	625	951	988	575	400	245	204	141	99	9260
052516	W	51	50	27	37	82	242	633	678	584	414	329	371	449	443	550	687	896	1037	578	390	295	266	212	111	9412
052616	T	67	53	31	58	90	264	638	675	554	412	351	399	406	504	603	677	908	946	604	394	307	232	182	115	9470
052716	F	84	56	43	54	65	247	542	640	504	432	445	486	517	588	687	903	865	680	508	368	290	267	234	193	9698
052816	S	114	81	74	40	40	113	150	265	331	427	446	481	503	469	511	534	447	436	427	394	348	417	319	209	7576
052916	S	119	65	69	42	16	46	78	100	183	286	397	488	658	562	482	469	484	499	486	465	408	301	234	110	7047
053016	M	70	67	36	24	18	26	56	72	128	191	307	519	524	544	524	452	458	454	372	316	245	145	112	75	5735
053116	T	37	26	16	35	80	255	669	692	579	411	358	433	389	374	541	611	804	968	622	345	323	258	139	88	9053
Month Total :		2358	1535	1242	1282	1703	5579	13222	14661	13001	11200	11474	12759	13632	14393	16578	18747	22291	23731	16061	10953	8587	6933	5238	3540	250700
Percent :		1%	1%	0%	1%	1%	2%	5%	6%	5%	4%	5%	5%	5%	6%	7%	7%	9%	9%	6%	4%	3%	3%	2%	1%	
ADT :		81	53	43	44	59	192	456	506	448	386	396	440	470	496	572	646	769	818	554	378	296	239	181	122	8645

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	35436	31649	45112	28176	37913	39521	32893	Weekday (Mon-Fri) :	182371	73%
# Days :	5.0	4.0	5.0	3.0	4.0	4.0	4.0	ADT :	9119	
ADT :	7087	7912	9022	9392	9478	9880	8223	Weekend (Sat-Sun) :	68329	27%
Percent :	14%	13%	18%	11%	15%	16%	13%	ADT :	7592	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
060116	W	60	41	32	40	70	259	652	729	568	443	378	359	369	449	578	710	851	1029	636	362	333	230	164	109	9451
060216	T	54	52	31	45	83	251	672	746	626	485	378	454	453	458	575	618	889	980	630	367	323	259	163	113	9705
060316	F	69	69	54	53	78	236	633	644	538	435	436	471	484	537	675	776	963	956	576	376	315	292	266	170	10102
060416	S	125	88	63	59	65	133	235	303	368	464	549	539	601	573	575	703	752	556	548	445	399	340	281	194	8958
060516	S	128	78	77	55	33	64	82	124	199	258	412	516	611	609	532	553	482	582	481	328	214	149	107	57	6731
060616	M	46	31	27	34	77	283	698	694	566	458	457	412	406	412	540	643	870	968	609	328	242	221	165	98	9285
060716	T	51	24	47	76	70	257	694	673	576	434	336	356	340	394	543	682	831	1017	633	382	258	277	195	109	9255
060816	W	67	38	27	49	67	241	666	698	617	421	401	356	372	432	569	678	913	1011	624	344	295	244	156	85	9371
060916	T	59	42	38	47	75	253	657	711	581	451	385	370	396	496	632	604	932	1004	628	428	343	310	216	129	9787
061016	F	80	49	32	54	66	237	626	638	503	419	476	474	530	569	663	752	952	930	559	389	351	292	289	168	10098
061116	S	161	75	51	39	46	95	196	229	390	420	453	463	545	587	610	555	603	479	418	342	274	271	261	168	7731
061216	S	115	83	63	48	20	34	88	122	189	353	455	515	517	523	539	573	649	606	519	411	271	186	146	83	7108
061316	M	49	42	21	36	76	288	620	760	582	495	402	376	372	404	549	622	876	986	548	335	282	225	154	113	9213
061416	T	53	50	21	38	74	283	674	729	586	454	383	388	420	462	570	667	847	941	593	377	301	250	173	130	9464
061516	W	62	42	36	45	78	266	636	717	579	460	382	398	451	445	570	679	826	981	600	415	298	274	190	115	9545
061616	T	80	41	41	50	77	252	703	719	487	665	607	466	407	530	581	711	939	1022	629	369	394	275	197	129	10371
061716	F	81	74	36	60	74	248	603	646	547	439	441	464	535	561	730	807	938	925	551	423	335	332	275	192	10317
061816	S	149	93	68	54	49	99	192	301	402	504	593	593	578	495	595	535	628	539	506	445	371	339	396	268	8792
061916	S	139	81	73	54	22	55	77	101	253	385	501	598	718	666	631	555	631	608	604	558	498	311	143	91	8353
062016	M	59	30	28	38	82	239	642	686	551	396	233	506	388	428	554	649	869	1064	637	373	264	227	159	99	9201
062116	T	58	45	32	53	72	278	629	687	540	405	374	391	388	431	536	657	895	1017	667	361	277	249	162	99	9303
062216	W	65	40	32	42	71	264	643	701	584	400	439	402	443	420	562	645	883	965	636	400	355	273	180	109	9554
062316	T	88	57	35	56	79	244	662	664	589	436	432	448	411	484	546	695	965	956	643	397	324	277	215	113	9816
062416	F	68	50	28	51	94	261	585	566	487	482	484	496	555	629	705	821	872	896	633	461	315	316	271	215	10341
062516	S	111	94	68	47	50	100	225	279	362	516	501	539	579	571	562	528	575	562	537	469	425	417	357	202	8676
062616	S	84	89	70	43	30	53	88	143	257	406	521	577	627	609	581	559	653	670	622	532	450	322	189	97	8272
062716	M	47	35	22	47	86	297	619	653	521	483	436	418	394	457	574	657	847	976	655	394	294	239	154	125	9430
062816	T	64	37	27	47	76	263	631	760	515	464	432	429	419	430	554	644	912	936	665	362	254	236	149	130	9436
062916	W	51	45	28	41	67	291	635	701	595	404	440	411	458	446	507	648	829	913	638	398	278	282	218	140	9464
063016	T	99	60	32	46	88	252	590	673	595	486	441	414	447	555	563	704	890	948	641	470	374	301	259	139	10067
Month Total :		2422	1675	1240	1447	1995	6376	15353	16797	14753	13321	13158	13599	14214	15062	17501	19630	24562	26023	17866	12041	9707	8216	6250	3989	277197
Percent :		1%	1%	0%	1%	1%	2%	6%	6%	5%	5%	5%	5%	5%	5%	6%	7%	9%	9%	6%	4%	4%	3%	2%	1%	
ADT :		81	56	41	48	67	213	512	560	492	444	439	453	474	502	583	654	819	867	596	401	324	274	208	133	9241

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	30464	37129	37458	47385	49746	40858	34157	212576	77%
# Days :	4.0	4.0	4.0	5.0	5.0	4.0	4.0	9663	
ADT :	7616	9282	9365	9477	9949	10215	8539	64621	23%
Percent :	11%	13%	14%	17%	18%	15%	12%	8078	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
070116	F	72	57	33	47	69	238	558	574	461	462	468	488	549	631	690	838	819	734	551	387	385	249	229	145	9734
070216	S	103	65	69	48	47	69	182	201	319	449	505	518	554	528	513	509	583	520	466	370	351	302	324	197	7792
070316	S	121	58	74	47	22	43	83	127	229	324	424	471	524	521	435	461	531	496	517	499	336	256	314	208	7121
070416	M	132	42	37	23	31	48	101	114	163	259	309	398	440	470	439	429	420	473	459	501	362	302	226	210	6388
070516	T	61	43	25	30	54	238	583	660	540	555	504	522	526	525	573	574	805	911	557	371	267	237	141	120	9422
070616	W	53	44	37	45	74	268	573	672	567	489	463	439	445	483	574	618	848	936	618	449	341	278	208	94	9616
070716	T	65	41	26	50	70	267	564	637	533	399	413	419	423	428	585	654	866	879	650	434	279	256	170	118	9226
070816	F	76	48	35	44	75	268	548	597	530	451	523	442	534	589	633	770	858	871	599	448	334	310	241	175	9999
070916	S	124	84	76	37	48	73	167	256	326	409	505	534	578	515	522	540	500	533	453	389	276	284	293	197	7719
071016	S	141	67	75	43	30	32	77	116	168	289	399	515	559	538	463	536	558	538	495	417	267	189	117	82	6711
071116	M	57	34	24	41	90	270	616	651	558	451	421	393	432	431	505	573	831	972	593	354	260	228	184	112	9081
071216	T	48	40	24	30	73	294	626	672	591	455	392	445	358	509	535	630	845	954	614	391	317	254	174	111	9382
071316	W	62	36	28	36	90	255	608	713	527	496	437	416	470	444	589	692	871	941	670	496	338	284	229	128	9856
071416	T	73	44	29	34	75	257	586	649	422	478	439	414	472	509	561	678	834	905	616	402	313	295	214	107	9606
071516	F	65	52	26	44	56	243	537	631	499	495	491	490	593	613	719	733	873	881	637	489	388	345	331	188	10419
071616	S	190	91	59	43	47	82	220	261	450	515	582	614	616	574	585	591	594	538	568	503	410	439	304	194	9070
071716	S	151	104	94	51	20	34	84	149	258	394	533	564	647	608	564	618	689	688	505	513	391	231	0	0	7890
071816	M	0	0	0	0	0	0	0	0	28	398	378	413	419	564	618	761	1106	607	397	281	208	156	119		6453
071916	T	95	61	37	38	76	249	605	675	538	442	389	400	395	463	543	671	880	961	677	384	303	281	184	125	9472
072016	W	77	62	33	44	73	268	556	622	574	510	482	460	438	419	545	673	876	1013	638	415	340	274	136	87	9615
072116	T	87	56	31	48	61	286	632	660	542	460	422	422	466	489	602	721	886	971	662	466	423	272	229	154	10048
072216	F	68	55	31	44	88	235	605	616	522	497	580	546	536	568	652	799	895	847	610	466	323	307	279	196	10365
072316	S	130	84	50	52	39	82	213	282	377	564	565	621	577	494	557	522	509	542	473	476	403	448	447	317	8824
072416	S	180	93	87	41	30	38	80	140	261	426	522	546	622	582	603	601	668	674	571	641	624	429	263	100	8822
072516	M	87	28	30	36	77	248	616	657	551	456	496	412	450	438	595	609	866	992	617	373	289	222	144	85	9374
072616	T	50	40	29	38	48	285	641	636	527	449	334	344	358	377	526	665	863	961	634	408	303	253	189	115	9073
072716	W	55	43	28	32	85	270	634	666	600	503	426	429	425	442	554	682	890	970	621	433	343	312	201	104	9748
072816	T	77	56	15	48	57	286	593	675	589	603	504	454	443	488	583	725	899	955	648	469	324	284	228	112	10115
072916	F	70	49	24	44	79	217	503	623	523	446	444	509	593	524	680	770	879	873	555	419	357	298	310	186	9975
073016	S	124	97	64	43	48	80	167	242	360	520	546	578	597	541	533	549	571	569	564	486	445	443	351	207	8725
073116	S	128	81	85	48	30	42	47	122	200	291	445	560	620	477	567	565	605	621	562	425	349	236	179	85	7370
Month Total :		2822	1755	1315	1249	1762	5565	12605	14296	13505	13565	14361	14741	15653	15637	17589	19614	23373	24825	18007	13671	10722	9006	6995	4378	277011
Percent :		1%	1%	0%	0%	1%	2%	5%	5%	5%	5%	5%	5%	6%	6%	6%	7%	8%	9%	7%	5%	4%	3%	3%	2%	
ADT :		91	57	42	40	57	180	407	461	436	438	463	476	505	504	567	633	754	801	581	441	346	291	226	141	8938

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekday (Mon-Fri) :	Total	Percent
DW Totals :	37914	31296	37349	38835	38995	50492	42130	Weekday (Mon-Fri) :	196967	71%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	9379	
ADT :	7583	7824	9337	9709	9749	10098	8426	Weekend (Sat-Sun) :	80044	29%
Percent :	14%	11%	13%	14%	14%	18%	15%	ADT :	8004	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
080116	M	54	34	20	29	67	280	598	664	539	485	398	459	383	387	533	636	819	993	576	371	257	225	147	77	9031
080216	T	53	36	36	34	82	280	634	595	562	505	454	408	428	438	528	613	844	974	566	365	312	251	142	99	9239
080316	W	69	48	38	28	64	251	610	695	697	789	446	427	429	450	579	662	893	1041	688	413	363	283	173	95	10231
080416	T	89	62	41	27	61	253	588	633	621	491	417	449	463	450	613	678	877	965	693	437	370	311	195	110	9894
080516	F	93	48	40	41	77	257	537	566	582	528	511	512	528	552	704	812	867	860	652	512	373	302	280	190	10424
080616	S	126	94	55	41	54	92	194	242	359	449	545	585	587	621	517	460	512	485	512	396	338	404	370	258	8296
080716	S	143	72	85	56	30	49	74	123	266	360	476	593	631	561	560	625	617	716	727	583	504	395	199	126	8571
080816	M	82	34	29	38	61	248	563	627	609	583	529	452	452	423	509	573	638	718	403	349	301	220	164	98	8703
080916	T	60	38	31	34	57	270	577	633	569	470	410	389	434	463	511	641	901	956	638	394	334	278	175	92	9355
081016	W	51	51	32	35	72	231	592	640	591	417	445	421	428	427	564	681	860	923	576	408	325	212	164	86	9232
081716	W	62	37	26	30	62	217	588	631	604	465	482	431	451	459	557	654	827	988	633	380	326	268	172	97	9447
081816	T	62	46	29	40	69	266	583	655	586	476	419	481	477	493	596	669	877	930	683	449	344	254	189	128	9801
081916	F	90	50	40	60	106	231	529	583	527	531	611	496	592	590	721	801	853	851	630	422	361	306	254	186	10421
082016	S	131	79	87	47	50	58	161	227	354	443	516	535	607	519	484	556	574	478	510	479	445	443	393	265	8441
082116	S	148	85	72	41	27	29	62	126	229	421	492	614	627	592	575	574	548	615	589	536	425	291	158	77	7953
082216	M	48	46	56	40	75	252	646	726	607	652	527	517	444	425	558	671	806	972	613	404	302	223	164	94	9868
082316	T	66	37	24	42	78	243	601	672	562	510	431	427	429	430	568	669	803	1025	655	442	297	225	161	102	9499
082416	W	46	29	28	32	80	252	651	714	537	520	437	401	477	463	590	667	907	1028	659	463	335	283	201	102	9902
082516	T	62	43	24	32	80	262	568	704	582	521	466	415	442	460	573	755	913	1002	668	451	371	246	170	95	9905
082616	F	74	59	29	30	78	231	545	639	538	499	496	539	567	544	708	789	896	957	564	442	369	311	242	206	10352
082716	S	131	88	73	46	45	64	170	249	379	437	566	559	585	597	567	506	580	588	546	468	474	387	300	210	8615
082816	S	125	85	72	39	21	35	75	121	266	441	523	580	584	594	538	577	643	648	571	578	430	274	155	98	8073
082916	M	58	32	32	42	79	266	613	740	565	424	422	410	391	354	585	642	831	965	577	374	307	202	120	93	9124
083016	T	46	44	27	38	71	286	642	684	513	420	437	401	421	410	532	639	817	982	573	439	321	194	152	79	9168
083116	W	54	36	21	38	77	271	617	707	542	435	395	406	444	455	567	645	813	993	637	423	344	240	153	86	9399
Month Total :		2023	1313	1047	960	1623	5174	12018	13596	12786	12272	11851	11907	12301	12157	14337	16195	19516	21653	15139	10978	8928	7028	4993	3149	232944
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	5%	5%	5%	5%	5%	6%	7%	8%	9%	6%	5%	4%	3%	2%	1%	
ADT :		81	53	42	38	65	207	481	544	511	491	474	476	492	486	573	648	781	866	606	439	357	281	200	126	9318

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	24597	36726	37261	48211	29600	31197	25352	Weekday (Mon-Fri) :	182995	79%
# Days :	3.0	4.0	4.0	5.0	3.0	3.0	3.0	ADT :	9631	
ADT :	8199	9182	9315	9642	9867	10399	8451	Weekend (Sat-Sun) :	49949	21%
Percent :	11%	16%	16%	21%	13%	13%	11%	ADT :	8325	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
090116	T	63	40	36	39	84	238	635	732	566	481	366	471	466	501	630	666	877	987	673	411	305	225	173	109	9774
090216	F	56	49	37	31	102	222	530	634	564	427	512	459	595	613	723	869	926	828	609	465	382	264	246	122	10265
090316	S	69	91	56	44	36	70	136	288	370	411	567	581	623	603	551	571	564	546	540	484	413	366	235	157	8372
090416	S	98	61	77	44	33	42	73	156	239	395	493	601	607	576	607	550	582	534	501	447	441	352	250	132	7891
090516	M	89	55	50	26	24	37	66	94	165	274	358	467	507	496	453	485	510	455	410	295	222	139	101	67	5845
090616	T	33	24	23	20	76	257	664	786	605	551	399	424	409	430	615	649	841	1014	623	389	259	192	125	78	9486
090716	W	51	35	27	37	83	267	690	779	614	418	285	333	401	385	552	717	857	954	570	368	298	192	139	85	9137
090816	T	66	50	28	58	74	239	643	735	602	471	311	72	65	64	472	662	866	910	605	439	324	209	154	80	8199
090916	F	52	41	38	40	90	275	587	700	560	396	174	180	287	289	459	726	869	936	676	480	346	263	204	162	8830
091016	S	106	87	77	40	59	92	215	267	367	491	502	556	539	541	508	510	544	565	482	463	348	343	253	166	8121
091116	S	171	69	62	38	18	31	76	108	188	289	438	534	549	505	477	579	566	604	475	445	285	128	101	64	6800
091216	M	42	30	26	29	86	265	631	734	638	406	337	339	333	391	548	617	785	966	621	382	273	185	126	82	8872
091316	T	51	35	26	35	72	265	642	704	605	345	311	341	310	398	543	641	751	1069	635	435	297	216	124	87	8938
091416	W	53	32	30	37	69	268	672	703	629	369	337	366	309	368	549	626	834	964	654	380	283	246	163	93	9034
091516	T	57	61	32	45	81	238	669	678	577	354	364	394	442	434	565	650	943	959	647	460	331	264	170	99	9514
091616	F	77	49	39	47	76	256	603	721	571	400	392	463	482	568	729	857	996	974	666	508	323	256	236	168	10457
091716	S	104	78	79	28	46	79	156	277	432	500	577	569	571	594	579	567	611	580	557	457	353	345	288	183	8610
091816	S	118	70	92	57	22	35	58	102	218	354	487	579	630	604	542	476	542	638	566	345	269	142	81	48	7075
091916	M	40	33	28	37	74	262	640	767	557	440	319	374	403	437	538	663	839	1030	579	336	255	167	120	81	9019
092016	T	50	30	29	29	71	276	673	747	615	430	392	355	356	393	548	674	844	995	576	410	264	226	131	86	9200
092116	W	61	26	29	26	75	274	652	717	162	0	0	362	382	394	601	704	878	1033	637	380	324	228	147	80	8172
092216	T	54	36	28	32	75	290	611	753	627	445	359	359	418	438	587	645	795	987	627	459	327	240	172	107	9471
092316	F	92	68	38	47	85	265	601	745	554	411	428	454	559	637	706	868	925	985	686	515	327	287	235	172	10690
092416	S	110	73	62	28	48	63	156	286	480	585	657	683	666	591	547	560	629	654	468	411	395	351	302	241	9046
092516	S	108	93	92	42	29	44	86	156	273	480	588	674	652	597	554	540	646	595	526	439	285	242	129	62	7932
092616	M	32	34	19	34	85	272	640	705	628	477	394	368	387	376	558	618	856	980	587	381	258	160	121	85	9055
092716	T	44	35	31	30	69	264	637	738	661	545	414	357	361	371	559	715	909	955	623	385	242	204	155	76	9380
092816	W	40	33	24	41	81	282	665	766	584	440	347	385	444	451	570	684	881	954	600	383	296	230	175	182	9538
092916	T	68	34	39	47	74	273	608	712	623	498	390	389	411	448	588	725	912	982	615	412	293	227	166	98	9632
Month Total :		2055	1452	1254	1088	1897	5741	13715	16290	14274	12083	11498	12489	13164	13493	16458	18814	22578	24633	17034	12164	9018	6889	5022	3252	256355
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	6%	5%	4%	5%	5%	5%	6%	7%	9%	10%	7%	5%	4%	3%	2%	1%	
ADT :		71	50	43	38	65	198	473	562	492	417	396	431	454	465	568	649	779	849	587	419	311	238	173	112	8840

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	29698	32791	37004	35881	46590	40242	34149	Weekday (Mon-Fri) :	192508	75%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	9167	
ADT :	7425	8198	9251	8970	9318	10061	8537	Weekend (Sat-Sun) :	63847	25%
Percent :	12%	13%	14%	14%	18%	16%	13%	ADT :	7981	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
100116	S	112	53	46	37	41	54	109	234	328	382	498	628	565	515	513	529	546	582	433	348	264	224	211	201	7453
100216	S	107	61	54	44	21	38	77	114	223	293	464	572	656	587	447	484	609	680	482	391	215	158	95	75	6947
100316	M	41	20	26	32	80	282	668	768	519	386	325	335	415	408	553	662	832	981	595	367	212	172	146	80	8905
100416	T	49	50	36	31	71	294	166	0	0	0	0	343	380	377	536	679	874	1006	578	416	274	228	151	77	6616
100516	W	52	36	22	36	75	282	730	797	586	446	334	314	404	400	546	696	837	971	642	378	317	215	137	91	9344
100616	T	58	38	38	45	77	273	676	728	608	445	362	353	398	475	598	721	855	1013	692	446	331	270	151	96	9747
100716	F	64	48	36	35	94	244	631	718	553	412	464	490	566	611	806	937	1025	980	707	497	347	316	282	194	11057
100816	S	126	87	53	50	54	86	192	258	370	466	591	623	585	593	495	584	533	591	437	439	318	294	233	214	8272
100916	S	100	62	58	33	28	35	77	107	66	0	0	524	525	394	371	374	450	387	326	246	199	147	117	80	4706
101016	M	41	25	24	27	35	151	312	357	340	374	536	549	547	547	574	684	717	673	460	396	273	182	122	97	8043
101116	T	53	25	30	33	68	301	661	719	588	502	368	373	385	445	547	705	873	1024	623	394	269	213	147	85	9431
101216	W	55	28	21	29	62	264	661	757	546	425	343	339	369	415	542	704	835	991	690	403	251	222	158	91	9201
101316	T	61	25	33	30	85	314	616	765	638	467	384	364	385	424	555	665	888	989	648	438	307	205	141	87	9514
101416	F	60	51	27	29	86	285	609	687	529	383	401	476	500	558	698	794	959	1076	662	498	342	337	295	175	10517
101516	S	120	85	60	53	48	92	144	271	406	429	629	607	626	616	577	560	582	578	420	366	321	287	222	188	8287
101616	S	119	67	66	46	26	45	77	129	201	310	544	579	645	580	521	471	592	691	510	387	223	141	106	53	7129
101716	M	37	36	27	32	85	295	636	698	544	399	379	318	306	423	570	675	838	1000	570	344	235	195	144	74	8860
101816	T	54	40	20	48	78	300	684	730	616	435	339	357	372	417	565	663	817	984	593	356	265	222	142	77	9174
101916	W	60	31	19	48	78	285	700	712	601	405	315	340	345	408	576	689	837	974	636	394	321	451	382	90	9697
102016	T	67	31	36	48	71	280	669	756	613	419	354	343	404	442	594	712	919	1019	606	451	289	247	192	93	9655
102116	F	76	50	40	50	104	256	607	685	529	405	414	426	549	585	727	876	970	964	629	426	221	185	244	160	10178
102216	S	96	65	62	44	51	79	146	495	502	805	775	477	503	564	521	590	595	609	492	403	319	260	294	226	8973
102316	S	123	70	66	42	19	43	69	96	178	307	424	559	574	551	559	630	552	456	459	387	356	171	117	69	6877
102416	M	42	35	19	29	64	292	635	715	733	487	374	317	337	404	527	652	863	933	618	347	254	177	127	69	9050
102516	T	47	31	27	54	82	286	685	761	560	382	313	290	365	399	556	707	835	995	635	394	246	209	144	90	9093
102616	W	51	26	22	41	79	257	698	722	599	377	312	349	369	409	591	706	818	968	643	373	273	223	156	86	9148
102716	T	42	50	34	43	78	307	644	736	590	397	364	338	364	441	600	714	905	988	593	407	230	216	138	77	9296
102816	F	58	30	35	39	71	234	646	715	572	396	425	412	440	547	681	902	996	980	633	496	294	253	227	166	10248
102916	S	109	63	62	46	49	108	157	231	330	357	469	530	511	528	553	515	611	626	470	416	357	314	249	169	7830
103016	S	100	77	86	87	26	41	66	85	132	241	319	522	539	530	444	465	543	558	400	352	190	154	109	48	6114
103116	M	41	46	17	28	75	276	638	730	532	311	330	302	621	391	530	707	943	928	367	227	248	208	132	76	8704
Month Total :		2221	1442	1202	1269	1961	6379	14086	16276	14132	11843	12149	13349	14550	14984	17473	20452	24049	26195	17249	12183	8561	7096	5511	3454	268066
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	4%	5%	5%	5%	6%	7%	8%	9%	10%	6%	5%	3%	3%	2%	1%	
ADT :		72	47	39	41	63	206	454	525	456	382	392	431	469	483	564	660	776	845	556	393	276	229	178	111	8648

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	31773	43562	34314	37390	38212	42000	40815	Weekday (Mon-Fri) :	195478	73%
# Days :	5.0	5.0	4.0	4.0	4.0	4.0	5.0	ADT :	9308	
ADT :	6355	8712	8579	9348	9553	10500	8163	Weekend (Sat-Sun) :	72588	27%
Percent :	12%	16%	13%	14%	14%	16%	15%	ADT :	7259	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
110116	T	46	46	30	57	63	269	697	736	614	411	331	324	299	376	488	664	817	1002	637	343	350	226	168	93	9087
110216	W	69	40	21	50	83	258	681	769	626	344	301	420	376	388	536	679	879	1053	640	379	291	179	172	86	9320
111016	T	53	38	33	43	68	270	617	669	604	543	386	329	397	476	616	721	1008	988	675	455	312	271	178	111	9861
111116	F	75	51	37	43	67	197	476	459	444	436	435	501	539	527	635	763	746	714	545	361	299	282	225	161	9018
111216	S	88	53	49	46	41	97	152	221	360	396	472	501	462	479	551	552	604	572	469	333	308	265	249	168	7488
111316	S	104	60	78	49	24	28	68	146	217	291	379	462	553	557	529	564	656	621	453	304	218	117	113	57	6648
111416	M	60	59	24	28	80	273	672	760	597	399	328	336	341	377	525	638	849	966	529	314	219	193	127	72	8766
111616	W	67	34	28	51	82	267	689	785	634	387	325	360	337	371	584	679	865	957	656	354	276	225	154	85	9252
111716	T	38	49	24	47	83	263	680	754	580	399	357	358	431	439	498	688	954	1041	695	363	275	244	169	89	9518
111816	F	64	44	38	54	76	250	663	712	503	384	369	405	489	506	623	853	956	984	725	438	294	255	247	156	10088
111916	S	114	77	61	52	45	115	181	266	360	390	493	534	475	519	535	546	600	574	463	305	257	240	242	180	7624
112016	S	122	82	72	40	23	27	72	107	153	294	328	439	502	520	516	479	484	458	377	263	225	140	97	48	5868
112216	T	66	31	25	58	76	271	648	635	505	387	386	416	410	487	600	803	993	1082	711	442	301	208	163	142	9846
112316	W	59	40	37	41	94	267	564	632	472	400	470	472	553	618	770	832	855	713	442	331	265	211	148	126	9412
112416	T	104	61	34	43	24	31	44	73	124	251	446	712	828	684	294	263	382	461	558	426	368	226	136	77	6650
112516	F	53	29	40	48	55	128	210	240	274	314	419	527	486	547	597	650	698	675	454	308	215	200	182	132	7481
112616	S	81	59	66	39	46	76	118	168	225	317	442	476	542	486	464	465	495	518	414	332	257	256	208	168	6718
112716	S	96	78	63	58	40	43	88	120	187	279	400	493	517	593	582	556	615	501	432	310	271	164	129	62	6677
112816	M	33	41	21	34	83	266	686	708	554	411	303	292	355	336	516	638	852	953	613	318	244	172	132	73	8634
112916	T	55	38	28	42	66	231	632	649	573	379	337	339	398	402	570	656	766	915	542	334	232	198	147	82	8611
113016	W	52	39	25	56	70	245	627	689	570	402	353	357	331	369	595	713	834	984	707	358	254	230	153	79	9092
Month Total :		1499	1049	834	979	1289	3872	9265	10298	9176	7814	8060	9053	9621	10057	11624	13402	15908	16732	11737	7371	5731	4502	3539	2247	175659
Percent :		1%	1%	0%	1%	1%	2%	5%	6%	5%	4%	5%	5%	5%	6%	7%	8%	9%	10%	7%	4%	3%	3%	2%	1%	
ADT :		71	50	40	47	61	184	441	490	437	372	384	431	458	479	554	638	758	797	559	351	273	214	169	107	8365

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	19193	17400	27544	37076	26029	26587	21830	Weekday (Mon-Fri) :	134636	77%
# Days :	3.0	2.0	3.0	4.0	3.0	3.0	3.0	ADT :	8976	
ADT :	6398	8700	9181	9269	8676	8862	7277	Weekend (Sat-Sun) :	41023	23%
Percent :	11%	10%	16%	21%	15%	15%	12%	ADT :	6837	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
120116	T	65	36	22	65	89	270	659	705	644	369	291	308	347	357	544	715	877	1024	548	360	266	251	225	141	9178
120216	F	59	51	32	42	90	253	601	645	509	333	324	353	400	524	635	817	889	1006	674	412	331	304	263	190	9737
120316	S	101	53	75	53	53	129	188	229	295	398	370	404	459	534	533	527	535	612	432	366	298	248	229	164	7285
120416	S	90	62	62	46	20	40	88	130	158	247	340	397	467	454	386	432	568	458	609	329	229	148	116	55	5931
120516	M	52	31	27	45	64	254	513	537	538	456	330	342	286	394	496	625	782	977	585	301	199	171	106	78	8189
120616	T	46	26	31	32	72	272	670	702	574	336	298	329	300	385	573	678	875	993	588	337	257	239	156	84	8853
120716	W	38	45	19	43	58	247	641	732	614	380	317	365	356	385	539	644	780	890	622	373	282	238	171	97	8876
120816	T	42	31	26	49	78	256	596	704	618	395	379	306	415	452	621	689	915	988	599	368	291	246	173	96	9333
120916	F	58	52	29	52	81	257	571	594	454	362	319	345	460	478	648	794	961	979	607	448	284	315	275	149	9572
121016	S	112	61	51	46	57	129	156	244	287	349	412	455	469	497	518	545	565	564	497	309	279	273	208	148	7231
121116	S	102	61	56	44	18	30	61	111	134	192	363	424	470	462	531	535	510	536	435	306	222	168	69	45	5885
121216	M	29	36	17	16	57	226	425	557	507	346	317	298	311	364	453	581	746	798	575	308	198	155	115	73	7508
121316	T	63	60	46	45	84	273	579	655	553	399	287	317	350	402	491	689	879	972	531	361	294	225	145	82	8782
121416	W	60	33	30	48	78	244	634	732	574	368	327	325	351	419	550	710	897	979	614	367	317	248	151	93	9149
121516	T	54	41	25	37	77	251	602	713	546	449	394	346	391	456	585	722	896	987	622	366	298	262	185	97	9402
121616	F	64	47	32	55	83	220	502	672	481	353	391	403	466	521	635	865	953	953	652	424	301	285	292	176	9826
121716	S	104	80	55	31	49	66	142	170	151	174	170	330	256	320	358	373	374	314	315	223	165	178	198	126	4722
121816	S	70	50	47	35	18	38	54	87	141	239	309	428	515	488	454	548	549	466	343	285	288	142	106	66	5766
121916	M	40	34	21	28	73	265	617	683	546	362	353	346	397	444	549	669	880	1007	634	369	245	204	167	93	9026
122016	T	57	39	38	49	84	251	648	704	596	427	309	398	363	506	588	721	939	1002	612	370	309	238	228	124	9600
122116	W	66	34	36	35	61	300	613	685	541	371	381	403	445	495	644	746	951	1009	586	402	315	254	180	130	9683
122216	T	77	59	36	45	99	255	584	705	557	442	432	417	458	497	600	695	842	920	574	407	308	250	196	132	9587
122316	F	104	68	56	44	83	237	432	436	394	375	405	492	479	543	702	736	674	610	457	365	264	257	252	169	8634
122416	S	104	60	74	29	38	58	90	122	174	281	394	439	482	453	410	493	535	583	383	300	246	364	277	190	6579
122516	S	77	44	26	12	11	12	32	38	74	162	318	476	637	555	435	370	388	404	471	390	335	256	169	87	5779
122616	M	50	37	20	23	26	38	75	141	179	246	354	423	505	443	425	530	516	418	373	291	238	164	127	85	5727
122716	T	60	30	30	23	68	221	489	487	396	311	401	446	493	463	549	642	763	746	464	297	244	226	173	91	8113
122816	W	65	45	26	27	58	189	473	488	433	375	420	410	427	511	619	692	764	848	517	303	296	265	168	104	8523
122916	T	66	60	27	41	61	202	461	454	385	331	344	361	448	377	500	510	589	555	311	183	144	158	128	75	6771
123016	F	46	36	22	36	74	165	370	474	365	356	358	372	440	467	675	744	708	688	457	350	285	281	229	136	8134
123116	S	114	83	56	38	36	42	106	137	168	207	329	385	381	376	355	492	442	432	355	269	165	130	89	89	5276
Month Total :		2135	1485	1150	1214	1898	5690	12672	14473	12586	10391	10736	11843	13024	14022	16601	19529	22542	23718	16042	10539	8193	7143	5566	3465	246657
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	5%	4%	4%	5%	5%	6%	7%	8%	9%	10%	7%	4%	3%	3%	2%	1%	
ADT :		69	48	37	39	61	184	409	467	406	335	346	382	420	452	536	630	727	765	517	340	264	230	180	112	7956

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	23361	30450	35348	36231	44271	45903	31093	Weekday (Mon-Fri) :	192203	78%
# Days :	4.0	4.0	4.0	4.0	5.0	5.0	5.0	ADT :	8737	
ADT :	5840	7613	8837	9058	8854	9181	6219	Weekend (Sat-Sun) :	54454	22%
Percent :	9%	12%	14%	15%	18%	19%	13%	ADT :	6050	

Lane #3 Configuration

#	Dir.	Information	Volume Mode	Volume Sensors	Divide By 2	Comment
3.	2		Normal	Pres	No	

Lane #3 Basic Volume Data From: 00:00 - 01/01/2016 To: 23:59 - 12/31/2016

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
010116	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010216	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010416	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010516	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010616	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010716	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010816	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010916	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011116	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011216	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011316	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011416	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011516	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011616	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011716	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011816	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011916	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012016	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012116	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012216	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012416	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012516	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012616	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012716	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012816	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012916	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013116	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Month Total :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent :		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ADT :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	0	0	0	0	0	0	0	Weekday (Mon-Fri) :	0 0%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	0
ADT :	0	0	0	0	0	0	0	Weekend (Sat-Sun) :	0 0%
Percent :	0%	0%	0%	0%	0%	0%	0%	ADT :	0

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
020116	M	0	0	0	0	0	0	0	0	0	0	0	0	2	165	211	303	307	314	190	94	98	53	41	53	1831
020216	T	20	12	9	14	42	145	433	586	451	225	192	163	167	159	242	355	363	369	248	112	75	71	47	54	4554
020316	W	27	13	8	7	32	123	439	599	392	264	196	181	158	216	248	364	318	325	166	80	53	63	41	43	4356
020416	T	21	11	7	4	36	114	390	559	390	266	160	182	172	191	247	371	387	408	266	142	115	91	72	64	4666
020516	F	28	14	7	13	37	106	286	350	215	149	75	106	43	142	143	257	205	215	202	139	80	63	57	51	2983
020616	S	31	17	12	13	23	41	74	115	156	232	219	276	300	302	246	281	311	321	268	170	133	95	87	53	3776
020716	S	32	12	8	6	7	11	25	43	76	104	169	217	224	219	230	221	243	242	158	97	73	73	85	63	2638
020816	M	22	15	12	11	34	80	235	304	212	160	105	66	134	99	138	125	99	134	101	50	37	56	28	43	2300
020916	T	13	12	6	10	37	132	397	725	469	287	241	190	194	187	268	349	362	384	264	149	85	87	52	67	4967
021016	W	24	13	9	8	41	120	425	671	416	245	182	165	167	182	240	334	332	358	244	156	111	73	64	62	4642
021116	T	29	13	4	12	42	135	381	618	450	299	189	197	146	185	249	343	325	423	257	135	88	85	66	64	4735
021216	F	22	9	11	11	48	122	366	566	438	274	207	202	191	213	324	439	424	407	374	224	120	129	95	68	5284
021316	S	33	23	16	7	12	34	48	95	141	196	201	254	225	199	214	223	275	261	213	154	0	0	31	49	2904
021416	S	24	20	6	7	1	3	15	21	40	79	154	154	195	192	180	222	217	207	177	130	93	75	51	32	2295
021516	M	28	15	7	10	14	71	201	340	296	202	225	230	237	231	271	317	288	339	200	136	55	58	61	59	3891
021616	T	19	16	9	21	48	102	296	506	365	285	243	204	189	233	249	279	286	283	231	123	81	86	56	71	4281
021716	W	26	19	7	13	50	129	353	588	420	276	238	190	210	195	246	315	395	367	303	155	114	92	70	75	4846
021816	T	30	12	7	13	28	140	373	513	390	271	203	196	200	219	244	360	386	413	306	185	122	88	68	73	4840
021916	F	25	12	11	11	49	124	357	555	395	252	218	236	200	222	325	432	413	501	396	231	141	122	103	83	5414
022016	S	42	20	7	14	11	30	43	102	146	203	237	237	283	260	232	257	304	297	320	192	126	116	107	84	3670
022116	S	28	14	7	9	2	10	8	34	80	102	182	272	274	225	261	247	272	291	221	183	125	68	52	39	3006
022216	M	11	17	4	11	41	110	428	607	434	227	180	206	164	173	247	348	301	380	218	130	93	65	52	57	4504
022316	T	20	11	8	7	39	139	401	628	448	269	203	175	173	212	258	346	393	404	241	145	68	72	62	72	4794
022416	W	25	13	5	7	32	100	315	518	359	188	141	141	133	127	215	282	292	304	225	100	72	50	39	53	3736
022516	T	18	9	7	11	35	121	342	520	368	268	191	168	187	200	232	333	335	435	302	163	97	97	80	67	4586
022616	F	37	28	15	19	38	109	384	604	379	223	242	222	86	192	275	411	410	418	352	209	125	112	108	138	5136
022716	S	63	23	16	6	10	17	67	113	208	211	255	278	288	276	282	306	334	338	317	201	144	117	133	129	4132
022816	S	37	10	14	5	4	10	24	31	79	129	220	251	261	264	280	258	327	269	248	191	114	63	44	81	3214
022916	M	25	13	6	12	27	131	382	587	454	210	150	121	163	180	223	291	295	323	237	102	115	64	48	48	4207
Month Total :		760	416	245	292	820	2509	7488	11498	8667	6096	5418	5480	5366	5860	7020	8969	9199	9730	7245	4278	2753	2284	1900	1895	116188
Percent :		1%	0%	0%	0%	1%	2%	6%	10%	7%	5%	5%	5%	5%	5%	6%	8%	8%	8%	6%	4%	2%	2%	2%	2%	
ADT :		26	14	8	10	28	87	258	396	299	210	187	189	185	202	242	309	317	336	250	148	95	79	66	65	4006

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	11153	16733	18596	17580	18827	18817	14482	Weekday (Mon-Fri) :	90553	78%
# Days :	4.0	5.0	4.0	4.0	4.0	4.0	4.0	ADT :	4312	
ADT :	2788	3347	4649	4395	4707	4704	3621	Weekend (Sat-Sun) :	25635	22%
Percent :	10%	14%	16%	15%	16%	16%	12%	ADT :	3204	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
030116	T	22	20	10	16	39	129	414	615	455	278	192	181	194	176	235	364	372	381	253	111	92	63	44	59	4715
030216	W	26	14	5	19	35	85	350	514	391	233	176	171	159	171	203	324	322	375	296	151	123	74	64	53	4334
030316	T	32	14	7	14	29	150	418	638	414	244	170	205	180	188	252	432	374	392	298	172	93	79	55	56	4906
030416	F	13	16	7	19	36	126	382	579	429	245	251	254	239	254	321	423	418	431	338	198	142	97	87	73	5378
030516	S	41	20	14	14	10	26	74	101	189	239	279	324	305	247	260	347	267	304	296	201	167	112	88	73	3998
030616	S	27	13	12	8	5	11	33	44	94	118	191	220	265	268	282	286	337	337	231	198	125	61	55	16	3237
030716	M	18	12	10	8	33	140	381	612	439	247	195	181	179	172	244	315	312	364	220	108	76	67	37	65	4435
030916	W	29	21	12	7	38	126	397	563	443	282	235	220	151	181	252	319	357	377	289	113	84	66	54	48	4664
031016	T	30	10	13	12	30	139	377	595	432	249	210	185	193	223	294	382	360	355	283	166	92	87	71	59	4847
031116	F	19	29	17	15	37	125	384	570	453	303	207	165	222	246	318	410	465	458	437	265	142	137	112	90	5626
031216	S	39	23	11	10	18	36	65	143	215	275	286	301	306	247	279	299	345	337	289	201	119	127	91	65	4127
031316	S	32	18	11	10	12	17	27	56	115	145	211	237	230	264	268	297	250	219	194	150	83	78	37	0	2961
031416	M	17	13	6	10	27	124	394	646	537	310	201	221	204	193	227	318	323	326	202	91	72	56	56	53	4627
031516	T	19	8	17	13	25	110	347	522	324	183	162	181	160	167	210	352	305	305	205	111	84	90	48	56	4004
031616	W	46	19	8	22	45	140	388	622	441	269	206	199	176	187	273	375	355	370	307	139	116	74	76	66	4919
031716	T	32	22	13	24	39	143	445	590	482	286	255	225	199	198	261	378	343	334	270	143	109	96	67	74	5028
031816	F	30	15	8	17	24	130	391	614	488	285	227	203	181	243	292	383	378	433	340	246	132	124	108	88	5380
031916	S	53	22	10	10	12	26	70	131	214	243	289	296	327	301	284	251	286	349	235	238	161	133	107	64	4112
032016	S	42	13	10	11	1	7	18	47	79	133	195	256	270	243	266	274	284	239	217	155	123	86	50	29	3048
032116	M	13	5	15	11	23	66	309	343	304	193	124	124	166	153	185	242	242	245	183	117	95	68	51	58	3335
032216	T	9	10	6	14	45	141	386	657	439	300	195	173	175	211	246	325	324	400	254	180	98	73	59	68	4788
032316	W	30	14	9	15	32	150	415	734	473	281	219	171	187	189	235	331	339	345	259	150	93	92	83	96	4942
032416	T	29	16	6	14	46	155	432	586	477	295	206	193	226	223	275	420	407	413	303	201	116	89	86	62	5276
032516	F	36	14	16	12	41	103	330	473	379	265	263	274	257	264	305	365	321	339	296	221	181	146	81	92	5074
032616	S	65	11	11	9	17	18	65	108	170	211	211	330	348	300	294	246	225	292	267	191	144	117	69	57	3776
032716	S	41	39	12	4	3	9	15	60	124	199	267	347	258	192	213	309	363	418	403	248	135	80	40	40	3794
032816	M	18	5	7	12	45	125	397	626	422	265	188	215	155	181	237	278	240	257	155	100	73	54	37	53	4145
032916	T	27	9	10	6	35	140	418	543	437	217	155	118	128	158	231	279	265	292	185	123	84	60	42	66	4028
033116	T	31	21	13	19	50	144	402	560	421	284	183	124	0	35	223	272	328	327	264	167	104	90	83	77	4222
Month Total :		866	466	306	375	832	2841	8524	12847	10216	7002	6081	6214	6129	6141	7444	9500	9453	9959	7784	5010	3371	2631	1978	1756	127726
Percent :		1%	0%	0%	0%	1%	2%	7%	10%	8%	5%	5%	5%	5%	6%	7%	7%	8%	6%	4%	3%	2%	2%	2%	1%	
ADT :		30	16	11	13	29	98	294	443	352	241	210	214	211	212	257	328	326	343	268	173	116	91	68	61	4405

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	13040	16542	17535	18859	24279	21458	16013	98673	77%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	4699	
ADT :	3260	4136	4384	4715	4856	5365	4003	29053	23%
Percent :	10%	13%	14%	15%	19%	17%	13%	3632	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
040116	F	24	17	17	19	45	111	362	543	428	270	242	179	203	219	279	360	325	393	315	197	168	118	90	70	4994
040216	S	49	17	11	19	16	35	75	123	194	205	179	204	206	197	249	244	250	235	222	163	95	83	79	70	3220
040316	S	29	13	9	3	2	9	40	41	31	51	118	125	173	246	200	143	188	180	137	134	111	60	57	52	2152
040416	M	23	8	12	8	28	98	419	560	396	163	86	147	150	223	228	411	339	334	299	101	77	39	37	59	4245
040516	T	29	12	9	16	50	130	464	693	514	315	212	207	181	201	235	314	266	336	250	165	110	114	51	67	4941
040616	W	26	17	8	17	39	123	424	612	452	305	218	204	191	95	284	318	368	363	236	154	92	73	44	55	4718
040716	T	23	11	8	13	34	155	371	592	425	235	162	152	163	192	214	305	307	310	215	136	105	81	48	49	4306
040816	F	23	19	7	22	43	125	371	545	468	325	211	214	194	231	297	404	442	437	318	239	173	124	107	87	5426
040916	S	44	29	20	12	11	28	74	116	207	255	254	302	286	257	255	272	275	280	280	194	156	114	85	73	3879
041016	S	46	8	18	3	7	6	26	56	79	139	188	228	274	187	229	232	264	230	228	191	141	61	72	64	2977
041116	M	14	13	10	10	36	141	410	611	487	243	182	179	178	180	232	301	282	320	200	112	103	76	44	62	4426
041216	T	25	10	7	22	32	134	404	605	457	258	232	125	163	175	269	386	313	319	205	132	120	95	71	73	4632
041316	W	34	16	7	13	43	162	440	584	436	317	221	199	195	192	262	378	384	380	255	198	99	87	70	72	5044
041416	T	31	16	15	14	47	163	391	581	496	324	214	213	229	212	244	345	354	432	277	180	140	90	80	75	5163
041516	F	27	17	22	19	41	141	384	552	468	337	216	204	182	233	306	401	388	405	337	286	142	146	81	100	5435
041616	S	46	25	17	7	16	29	62	134	202	230	276	234	270	233	202	251	251	280	228	182	148	104	91	71	3589
041716	S	41	11	9	4	11	14	34	42	90	183	220	242	286	236	243	227	257	211	224	202	144	88	70	43	3132
041816	M	23	25	13	17	25	125	349	502	429	321	281	238	213	204	267	308	287	311	199	138	108	103	58	85	4629
041916	T	18	13	18	15	49	138	405	554	399	284	213	189	154	177	246	347	331	342	226	154	101	98	71	63	4605
042016	W	22	30	15	21	41	122	377	540	423	302	269	186	217	233	267	355	348	386	217	160	121	111	74	74	4911
042116	T	30	19	17	23	40	138	234	537	498	303	248	240	217	223	289	331	342	383	256	165	148	124	92	70	4967
042216	F	26	22	17	13	35	150	305	489	364	329	282	237	243	235	329	359	382	345	271	230	141	110	102	76	5092
042316	S	38	27	13	6	9	22	53	109	156	221	240	297	274	302	238	229	279	287	273	218	160	105	99	60	3715
042416	S	39	19	12	7	6	8	42	48	99	157	192	299	250	224	215	219	271	244	210	160	160	111	89	41	3122
042516	M	18	6	12	21	27	127	381	599	443	238	200	184	192	159	257	273	306	311	170	125	87	65	54	42	4297
042616	T	28	16	15	18	44	141	422	606	459	250	222	189	189	219	281	427	387	410	231	146	107	78	62	62	5009
042716	W	29	29	18	10	47	155	403	637	465	289	223	208	211	193	250	350	369	382	228	126	100	73	74	58	4927
042816	T	37	23	16	17	52	160	423	598	465	310	209	208	208	198	282	359	408	384	225	154	128	90	72	53	5079
042916	F	31	17	13	28	36	144	352	517	438	281	209	222	219	236	320	404	408	391	309	199	153	132	88	90	5237
043016	S	51	12	16	19	21	26	94	129	211	259	299	262	256	276	270	224	263	273	274	198	214	117	112	42	3918
Month Total :		924	517	401	436	933	3060	8591	12855	10679	7699	6518	6317	6367	6388	7739	9477	9634	9894	7315	5139	3852	2870	2224	1958	131787
Percent :		1%	0%	0%	0%	1%	2%	7%	10%	8%	6%	5%	5%	5%	5%	6%	7%	7%	8%	6%	4%	3%	2%	2%	1%	
ADT :		31	17	13	15	31	102	286	429	356	257	217	211	212	213	258	316	321	330	244	171	128	96	74	65	4393

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	11383	17597	19187	19600	19515	26184	18321	102083	77%
# Days :	4.0	4.0	4.0	4.0	4.0	5.0	5.0	4861	
ADT :	2846	4399	4797	4900	4879	5237	3664	29704	23%
Percent :	9%	13%	15%	15%	15%	20%	14%	3300	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
050116	S	40	17	14	6	5	11	42	52	103	144	230	227	248	222	260	239	275	249	221	167	130	56	56	38	3052
050216	M	23	6	7	19	24	110	322	530	369	242	171	146	169	187	220	295	275	273	168	92	67	70	40	41	3866
050316	T	26	23	11	13	31	129	332	531	401	242	178	178	171	180	284	382	316	346	202	121	103	75	47	53	4375
050516	T	20	20	12	21	35	128	358	544	416	241	174	175	174	191	272	377	357	404	284	156	115	95	53	57	4679
050616	F	16	19	13	12	28	142	305	525	379	263	211	211	190	235	359	402	371	409	268	119	161	107	100	62	4907
050716	S	39	28	12	10	5	19	72	110	172	211	228	283	306	329	262	258	308	261	232	182	181	145	106	58	3817
050816	S	32	15	13	5	8	7	28	43	68	137	187	281	331	272	229	224	230	204	227	192	190	87	53	44	3107
050916	M	18	8	7	15	26	104	364	556	420	256	198	182	180	162	197	307	288	276	168	96	82	69	46	40	4065
051016	T	17	17	12	15	34	122	419	539	387	270	197	159	179	198	259	284	352	351	199	129	80	74	53	57	4403
051116	W	29	21	8	15	32	131	412	547	401	265	205	170	136	181	239	348	340	344	217	137	113	88	60	60	4499
051216	T	20	19	8	8	35	140	360	524	406	278	156	189	168	174	264	322	342	333	249	160	122	95	66	69	4507
051316	F	30	24	12	16	39	116	380	474	377	259	189	200	197	235	289	384	423	400	306	203	137	109	89	75	4963
051416	S	24	25	6	13	21	35	99	144	209	245	213	273	281	282	269	288	302	308	260	169	153	108	87	78	3892
051516	S	38	23	12	6	4	8	34	47	100	134	174	237	220	241	265	276	270	238	221	182	152	78	54	28	3042
051716	T	18	8	10	17	34	119	367	579	410	265	177	195	169	199	237	311	332	315	189	130	96	102	50	49	4378
051816	W	30	15	12	8	29	135	383	542	384	279	189	217	168	171	265	352	336	339	258	137	131	85	64	53	4582
051916	T	20	13	7	22	35	132	371	520	419	249	212	180	177	212	294	337	353	356	238	128	90	106	67	51	4589
052016	F	29	17	8	14	40	153	368	572	439	321	209	205	211	236	265	351	360	343	332	219	153	150	98	90	5183
052116	S	47	15	14	5	17	29	83	133	174	269	272	268	289	286	287	295	283	264	260	176	140	113	103	61	3883
052216	S	29	20	10	9	0	9	30	56	71	144	204	258	283	211	255	238	280	230	214	170	126	91	72	40	3050
052316	M	16	9	4	8	37	128	376	594	391	308	204	198	165	208	238	250	361	301	190	111	91	67	54	60	4369
052416	T	17	12	3	12	26	87	360	532	414	288	211	225	170	185	276	366	342	357	204	136	93	89	47	51	4503
052516	W	32	14	7	4	33	144	372	575	379	292	232	170	184	199	207	300	308	346	214	134	128	102	59	45	4480
052616	T	29	13	12	11	50	125	375	541	419	338	218	200	215	197	267	346	303	323	230	150	112	106	61	56	4697
052716	F	31	16	9	18	43	130	304	471	356	326	237	248	232	254	373	351	352	360	265	212	154	147	79	80	5048
052816	S	32	20	11	11	18	22	67	111	223	248	267	275	246	231	206	237	210	202	194	166	125	102	76	76	3376
052916	S	35	14	10	11	5	8	29	50	80	140	191	258	279	216	196	182	207	203	191	166	152	85	87	56	2851
053016	M	25	15	5	1	9	12	14	17	34	59	102	139	190	137	167	149	171	158	146	119	114	62	50	24	1919
053116	T	11	6	10	13	36	111	334	503	448	260	270	194	168	171	218	255	331	303	194	139	101	77	52	51	4256
Month Total :		773	472	279	338	739	2546	7360	10962	8849	6973	5906	6141	6096	6202	7419	8706	8978	8796	6541	4398	3592	2740	1929	1603	118338
Percent :		1%	0%	0%	0%	1%	2%	6%	9%	7%	6%	5%	5%	5%	5%	6%	7%	8%	7%	6%	4%	3%	2%	2%	1%	
ADT :		27	16	10	12	25	88	254	378	305	240	204	212	210	214	256	300	310	303	226	152	124	94	67	55	4082

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	15102	14219	21915	13561	18472	20101	14968	Weekday (Mon-Fri) :	88268	75%
# Days :	5.0	4.0	5.0	3.0	4.0	4.0	4.0	ADT :	4413	
ADT :	3020	3555	4383	4520	4618	5025	3742	Weekend (Sat-Sun) :	30070	25%
Percent :	13%	12%	19%	11%	16%	17%	13%	ADT :	3341	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
060116	W	24	17	10	10	43	151	390	539	408	299	249	156	187	205	229	288	337	343	212	148	110	109	64	59	4587
060216	T	24	18	11	17	34	115	353	602	675	395	231	237	222	214	238	347	329	330	236	157	113	92	47	51	5088
060316	F	33	13	11	19	39	126	346	529	382	263	210	231	252	199	296	391	372	394	323	192	160	130	89	95	5095
060416	S	37	14	16	15	22	42	80	138	167	226	214	247	264	223	227	268	289	264	212	155	172	126	102	89	3609
060516	S	32	17	10	3	8	19	43	49	73	112	153	183	210	181	205	234	197	170	104	86	70	38	24	21	2242
060616	M	13	11	3	14	32	114	323	435	378	235	192	157	181	204	251	281	225	330	196	126	87	74	47	41	3950
060716	T	22	15	5	23	30	119	332	461	356	230	157	153	145	155	185	285	286	263	188	109	97	94	52	53	3815
060816	W	21	15	5	10	36	127	345	503	330	224	193	146	186	178	233	293	330	317	198	122	111	55	46	48	4072
060916	T	28	18	10	18	28	147	375	518	355	234	175	174	135	163	275	298	320	308	222	161	108	101	56	61	4288
061016	F	27	18	12	13	34	106	349	415	308	227	204	183	226	204	287	306	319	321	298	192	146	112	84	80	4471
061116	S	51	21	9	9	10	23	80	118	184	216	196	225	257	233	208	205	211	173	151	127	131	91	60	60	3049
061216	S	34	15	10	9	6	9	28	34	77	121	158	217	181	168	164	186	211	202	161	137	132	61	43	19	2383
061316	M	11	13	3	5	30	124	338	443	340	246	148	156	138	151	208	284	301	255	145	118	90	63	45	46	3701
061416	T	18	17	25	23	44	129	343	452	358	242	161	138	180	171	212	297	281	243	190	112	90	97	59	58	3940
061516	W	23	12	10	10	27	118	371	451	350	222	193	141	140	168	216	258	248	262	177	139	113	79	60	63	3851
061616	T	27	11	7	14	26	98	327	451	365	281	256	199	184	171	215	304	289	324	241	160	110	80	72	61	4273
061716	F	29	24	16	3	32	115	298	426	324	235	180	248	171	215	279	311	308	341	260	172	164	138	86	91	4466
061816	S	27	22	15	12	19	27	69	100	154	197	195	230	193	203	213	183	179	211	225	158	160	123	119	61	3095
061916	S	41	28	5	6	9	8	29	39	82	127	152	165	186	157	152	187	166	201	203	196	154	128	71	45	2537
062016	M	13	4	8	14	28	106	313	458	362	250	180	212	185	222	275	283	248	243	149	99	86	85	54	44	3921
062116	T	35	59	11	12	40	102	347	479	329	188	192	198	150	169	178	226	238	244	145	90	113	93	52	43	3733
062216	W	21	14	12	15	40	115	330	429	356	227	182	186	140	205	214	241	265	271	184	118	95	85	55	54	3854
062316	T	20	14	7	10	32	106	287	425	357	243	201	156	176	175	230	259	303	321	183	147	98	77	64	47	3938
062416	F	27	16	10	14	28	113	304	445	370	292	211	182	178	188	236	304	378	397	270	192	150	105	78	69	4557
062516	S	31	16	13	5	15	39	89	114	217	233	236	224	242	204	190	214	244	205	194	154	141	121	89	66	3296
062616	S	28	19	10	4	7	7	27	59	123	206	217	207	194	185	189	139	150	187	184	147	154	86	53	44	2626
062716	M	24	14	5	11	20	103	302	401	358	235	193	172	149	171	199	272	254	276	178	117	105	61	47	58	3725
062816	T	26	13	13	12	30	129	271	474	272	219	195	180	149	189	204	259	281	272	199	107	89	82	73	54	3792
062916	W	26	21	5	17	41	126	283	410	336	239	211	194	205	161	255	336	296	313	199	128	110	95	56	41	4104
063016	T	15	19	8	11	33	132	340	411	374	283	179	216	163	195	216	264	279	282	208	136	136	88	72	50	4110
Month Total :		788	528	295	358	823	2795	7712	10808	9120	6947	5814	5713	5569	5627	6679	8003	8134	8263	6035	4202	3595	2769	1919	1672	114168
Percent :		1%	0%	0%	0%	1%	2%	7%	9%	8%	6%	5%	5%	5%	5%	6%	7%	7%	7%	5%	4%	3%	2%	2%	2%	1%
ADT :		26	18	10	12	27	93	257	360	304	232	194	190	186	188	223	267	271	275	201	140	120	92	64	56	3806

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	9788	15297	15280	20468	21697	18589	13049	91331	80%
# Days :	4.0	4.0	4.0	5.0	5.0	4.0	4.0	4151	
ADT :	2447	3824	3820	4094	4339	4647	3262	22837	20%
Percent :	9%	13%	13%	18%	19%	16%	11%	2855	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
070116	F	34	22	13	13	36	118	269	357	302	223	213	194	211	261	306	332	312	274	227	158	141	76	78	46	4216
070216	S	24	13	18	12	16	20	43	97	168	198	179	172	203	200	192	139	199	172	145	132	104	102	84	101	2733
070316	S	49	19	8	5	8	12	27	64	87	120	216	166	185	156	152	123	152	156	157	134	119	77	73	59	2324
070416	M	36	9	3	2	5	20	22	54	106	116	126	156	138	121	114	98	109	138	140	124	97	61	39	33	1867
070516	T	19	4	3	8	21	61	165	237	199	156	124	150	154	145	185	232	199	216	143	93	66	66	46	30	2722
070616	W	21	10	6	8	31	89	273	354	313	231	150	143	132	142	170	199	172	190	146	126	99	81	62	43	3191
070716	T	19	14	7	4	25	104	263	361	286	208	175	152	167	141	226	307	255	252	140	87	101	72	41	37	3444
070816	F	24	15	5	16	21	100	262	333	224	278	214	215	175	224	245	288	285	396	179	137	130	82	52	63	3963
070916	S	34	15	6	10	18	28	76	111	118	166	176	201	213	210	215	230	199	187	175	152	148	71	60	45	2864
071016	S	22	13	8	6	9	5	14	46	54	94	114	150	158	168	157	152	134	155	124	112	88	46	56	30	1915
071116	M	22	4	3	5	28	122	293	383	249	191	148	129	159	139	176	213	195	204	129	85	63	64	46	56	3106
071216	T	20	12	6	14	20	116	311	356	285	191	148	150	143	149	165	254	220	222	156	102	118	50	42	45	3295
071316	W	13	7	5	13	14	100	304	371	298	260	172	171	85	238	179	236	243	283	153	91	105	68	62	39	3510
071416	T	15	15	14	8	23	98	250	335	245	169	139	115	139	139	169	219	168	169	104	82	66	75	40	33	2829
071516	F	14	10	7	11	21	79	238	290	221	196	158	171	161	156	172	237	178	198	151	150	121	92	60	74	3166
071616	S	30	15	11	4	11	24	63	89	167	179	168	177	148	172	147	139	188	171	165	97	123	103	104	56	2551
071716	S	26	11	10	3	7	12	23	41	74	110	141	180	155	159	179	123	120	124	125	147	99	69	0	0	1938
071816	M	0	0	0	0	0	0	0	0	0	10	140	143	111	115	138	191	190	182	136	76	73	57	37	51	1650
071916	T	15	6	2	11	25	111	277	340	278	177	147	134	145	135	187	222	253	245	125	81	76	82	72	55	3201
072016	W	18	7	5	10	25	117	290	443	311	226	167	136	149	122	186	197	224	275	141	126	111	78	61	55	3480
072116	T	19	13	12	9	26	99	287	436	338	242	166	157	142	143	195	211	240	238	157	141	106	84	83	52	3596
072216	F	15	9	11	13	24	91	267	357	278	258	219	191	179	178	207	258	258	240	214	171	160	84	77	64	3823
072316	S	24	16	14	17	10	13	56	102	148	214	173	168	176	150	150	160	184	154	186	150	101	81	62	55	2564
072416	S	21	11	10	3	5	9	33	37	86	147	152	150	137	125	131	159	137	168	194	142	140	112	74	47	2230
072516	M	19	5	6	7	22	86	290	372	286	201	196	150	133	134	184	234	230	271	163	87	80	66	40	46	3308
072616	T	17	12	11	9	38	95	290	387	282	207	175	142	166	136	149	207	225	235	132	104	95	78	65	48	3305
072716	W	13	11	9	8	29	97	326	402	262	240	202	144	138	130	156	226	225	257	161	119	103	77	46	48	3429
072816	T	18	7	6	18	24	82	303	401	319	224	172	161	144	140	169	247	249	257	179	116	127	79	64	53	3559
072916	F	15	8	8	7	24	100	237	374	295	256	187	226	220	210	177	255	242	277	234	183	140	98	66	56	3895
073016	S	24	10	16	7	13	31	78	88	146	232	181	176	177	184	167	181	211	188	196	150	155	122	83	50	2866
073116	S	28	12	9	2	6	9	30	39	52	85	120	158	185	199	157	170	152	175	156	136	102	58	42	31	2113
Month Total :		668	335	252	263	585	2048	5660	7657	6477	5805	5158	5028	4928	5021	5502	6439	6348	6669	4933	3791	3357	2411	1817	1501	92653
Percent :		1%	0%	0%	0%	1%	2%	6%	8%	7%	6%	6%	5%	5%	5%	6%	7%	7%	7%	5%	4%	4%	3%	2%	2%	
ADT :		22	11	8	8	19	66	183	247	209	187	166	162	159	162	177	208	205	215	159	122	108	78	59	48	2988

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	10520	9931	12523	13610	13428	19063	13578	Weekday (Mon-Fri) :	68555	74%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	3265	
ADT :	2104	2483	3131	3403	3357	3813	2716	Weekend (Sat-Sun) :	24098	26%
Percent :	11%	11%	14%	15%	14%	21%	15%	ADT :	2410	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
080116	M	9	9	8	9	31	100	226	320	254	187	127	148	148	169	168	230	269	242	150	103	65	48	40	46	3106
080216	T	6	11	5	6	27	94	262	410	295	230	168	124	131	145	164	254	239	237	144	82	94	53	50	52	3283
080316	W	14	12	4	7	24	121	276	383	305	289	195	129	149	122	205	246	281	319	209	121	105	86	63	39	3704
080416	T	17	13	10	17	30	116	284	359	244	215	173	195	206	145	178	237	248	204	208	136	121	94	75	59	3584
080516	F	18	10	16	9	30	100	284	350	315	223	212	175	154	162	179	299	273	256	229	175	123	114	70	63	3839
080616	S	32	13	14	5	7	26	60	97	132	160	146	170	199	232	214	182	181	156	206	116	90	87	52	55	2632
080716	S	28	8	10	6	13	4	28	52	101	163	146	140	112	113	118	120	138	150	149	127	135	91	49	47	2048
080816	M	12	3	8	13	17	73	179	226	184	155	134	127	134	110	139	188	203	225	194	98	93	70	56	54	2695
080916	T	17	11	8	9	30	114	279	363	270	200	143	134	145	116	146	174	203	239	143	99	83	63	43	42	3074
081016	W	12	11	4	4	15	96	268	381	246	223	150	149	210	153	188	245	211	226	127	98	79	71	48	40	3255
081716	W	17	16	6	11	28	121	239	350	268	170	134	116	114	116	139	154	180	183	126	106	83	67	54	46	2844
081816	T	22	8	5	13	22	97	234	390	282	229	183	129	158	107	151	224	222	242	190	136	103	83	65	40	3335
081916	F	20	6	6	13	30	99	216	323	265	198	176	159	142	165	213	236	253	202	236	193	116	65	61	58	3451
082016	S	23	15	9	7	6	14	52	78	137	168	157	189	169	176	220	195	161	213	172	163	134	96	93	65	2712
082116	S	36	9	5	3	3	11	26	31	75	104	139	133	126	137	128	162	163	191	164	157	101	72	38	16	2030
082216	M	11	3	4	8	10	80	197	373	234	201	152	138	151	129	141	167	168	185	142	78	73	56	49	54	2804
082316	T	20	10	6	15	29	88	284	407	285	184	168	125	121	108	165	217	222	241	196	125	70	60	59	60	3265
082416	W	14	7	6	11	28	89	277	394	276	210	160	121	129	141	174	217	222	235	182	121	76	79	49	23	3241
082516	T	11	10	2	5	26	97	257	389	324	193	183	164	169	154	196	263	252	263	191	149	122	86	48	44	3598
082616	F	20	10	4	9	24	87	238	369	256	211	191	176	158	169	171	266	235	267	215	196	119	70	55	45	3561
082716	S	24	17	11	5	4	25	53	89	134	191	203	166	168	177	190	146	162	193	155	133	120	69	57	56	2548
082816	S	16	10	8	3	5	8	17	34	71	94	153	169	154	124	95	139	147	160	152	135	97	62	47	27	1927
082916	M	19	10	7	11	21	93	258	403	254	182	136	118	110	113	129	184	183	228	121	79	57	50	30	29	2825
083016	T	16	9	7	7	22	108	304	401	276	186	165	119	107	124	148	205	215	275	157	73	90	53	38	40	3145
083116	W	16	6	5	12	27	103	279	388	274	169	159	131	123	135	180	221	210	202	168	93	73	45	35	32	3086
Month Total :		450	247	178	218	509	1964	5077	7360	5757	4735	4053	3644	3687	3542	4139	5171	5241	5534	4326	3092	2422	1790	1324	1132	75592
Percent :		1%	0%	0%	0%	1%	3%	7%	10%	8%	6%	5%	5%	5%	5%	5%	7%	7%	7%	6%	4%	3%	2%	2%	1%	
ADT :		18	10	7	9	20	79	203	294	230	189	162	146	147	142	166	207	210	221	173	124	97	72	53	45	3024

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	6005	11430	12767	16130	10517	10851	7892	Weekday (Mon-Fri) :	61695	82%
# Days :	3.0	4.0	4.0	5.0	3.0	3.0	3.0	ADT :	3247	
ADT :	2002	2858	3192	3226	3506	3617	2631	Weekend (Sat-Sun) :	13897	18%
Percent :	8%	15%	17%	21%	14%	14%	10%	ADT :	2316	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
090116	T	16	10	10	8	26	94	243	408	290	175	139	164	194	194	233	221	258	241	176	95	62	55	42	47	3401
090216	F	25	14	7	15	22	99	208	350	261	200	178	174	195	187	206	227	264	251	175	161	91	74	55	39	3478
090316	S	17	11	8	6	8	15	45	70	104	166	199	200	189	176	152	157	147	135	108	79	59	51	58	2293	
090416	S	37	8	2	3	6	1	16	25	36	86	103	137	145	144	111	144	146	156	123	137	89	60	42	29	1786
090516	M	22	11	1	1	1	7	11	20	36	78	97	100	108	115	104	102	102	93	93	65	42	44	20	14	1287
090616	T	4	6	6	3	16	68	245	412	291	191	171	170	145	174	181	230	201	205	145	76	56	42	28	24	3090
090716	W	15	8	4	8	21	95	290	442	254	156	131	140	115	121	185	268	262	180	140	91	54	44	27	23	3074
090816	T	10	8	6	10	18	95	258	336	218	157	127	152	114	105	138	222	178	190	129	77	43	34	34	24	2683
090916	F	10	6	7	8	19	99	207	265	220	146	121	113	111	97	132	161	155	160	127	101	59	33	35	37	2429
091016	S	11	4	8	4	11	24	53	57	90	112	76	115	132	92	69	58	49	90	79	65	52	31	23	19	1324
091116	S	30	2	1	3	1	7	10	22	15	38	82	103	112	90	101	81	88	77	94	91	47	24	21	14	1154
091216	M	10	5	1	8	13	85	207	247	160	115	60	29	15	13	74	141	129	127	81	71	41	27	19	26	1704
091316	T	14	7	9	8	17	76	200	242	147	111	92	100	89	78	88	113	101	126	67	49	33	37	26	23	1853
091416	W	9	2	3	10	16	81	182	183	138	130	98	78	76	66	99	152	140	118	94	59	38	16	20	30	1838
091516	T	7	9	8	13	26	97	214	220	190	138	132	202	254	101	135	173	157	127	99	90	55	45	34	24	2550
091616	F	13	10	3	13	26	102	205	183	151	106	94	89	95	114	115	137	116	129	114	72	46	49	33	38	2053
091716	S	14	14	8	4	7	14	42	53	87	54	86	41	37	41	32	50	43	64	61	73	64	37	31	28	985
091816	S	15	5	7	2	3	4	8	23	17	32	33	42	56	61	50	41	57	50	49	52	41	14	12	11	685
091916	M	2	2	4	7	22	64	169	159	90	89	102	104	90	127	144	187	128	115	91	46	34	19	25	25	1845
092016	T	13	3	7	3	20	74	185	178	136	113	113	79	79	74	97	146	113	108	79	43	29	27	25	20	1764
092116	W	11	8	5	7	18	72	205	184	31	0	0	68	82	79	95	126	158	110	60	39	32	32	33	16	1471
092216	T	10	6	5	13	26	94	193	186	125	111	111	83	67	98	103	138	152	123	123	68	33	37	31	16	1952
092316	F	15	5	7	1	20	72	156	166	132	94	83	91	103	128	125	189	181	123	108	79	60	42	37	30	2047
092416	S	23	8	9	4	4	14	33	87	71	78	88	116	92	110	122	82	114	145	115	101	70	71	48	36	1641
092516	S	7	5	3	3	2	6	18	29	29	45	74	84	94	90	98	99	100	127	117	97	81	56	27	12	1303
092616	M	6	4	7	5	22	86	188	204	172	102	78	76	83	85	103	106	132	92	71	58	31	37	23	23	1794
092716	T	13	7	6	3	25	82	225	362	203	122	69	84	76	81	113	132	107	93	78	55	27	30	17	22	2032
092816	W	6	10	6	8	22	66	189	193	142	114	96	62	74	103	113	169	166	146	96	58	45	33	27	25	1969
092916	T	11	5	5	6	18	76	173	200	129	120	104	93	77	97	117	135	152	126	88	93	41	33	18	26	1943
Month Total :		396	203	163	187	456	1769	4378	5506	3965	3179	2937	3089	3099	3041	3435	4187	4096	3827	3005	2270	1475	1142	864	759	57428
Percent :		1%	0%	0%	0%	1%	3%	8%	10%	7%	6%	5%	5%	5%	5%	6%	7%	7%	7%	5%	4%	3%	2%	2%	1%	
ADT :		14	7	6	6	16	61	151	190	137	110	101	107	107	105	118	144	141	132	104	78	51	39	30	26	1981

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	4928	6630	8739	8352	12529	10007	6243	Weekday (Mon-Fri) :	46257	81%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	2203	
ADT :	1232	1658	2185	2088	2506	2502	1561	Weekend (Sat-Sun) :	11171	19%
Percent :	9%	12%	15%	15%	22%	17%	11%	ADT :	1396	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
100116	S	12	7	6	3	3	11	39	50	55	75	74	103	99	101	100	108	143	80	97	67	46	32	19	21	1351
100216	S	10	7	5	3	1	4	12	22	33	65	59	90	92	70	75	67	76	71	82	64	49	36	17	16	1026
100316	M	8	2	2	9	15	75	195	190	135	96	78	79	84	102	108	165	131	85	78	44	29	21	29	15	1775
100416	T	10	4	6	7	29	72	50	0	0	0	0	77	61	65	103	140	119	115	77	68	37	38	13	23	1114
100516	W	11	5	4	6	23	82	209	191	126	101	104	80	78	77	104	163	133	122	82	37	44	38	25	14	1859
100616	T	15	4	6	8	25	67	182	229	142	89	74	86	90	78	96	158	135	108	81	54	35	40	35	17	1854
100716	F	13	9	2	7	21	63	173	176	115	75	94	95	92	101	127	144	118	137	131	84	61	29	20	20	1907
100816	S	20	7	9	11	15	14	32	48	61	72	64	63	65	68	57	55	68	113	112	59	44	27	30	25	1139
100916	S	13	8	5	3	1	6	11	13	8	0	0	83	74	42	64	25	79	53	62	31	23	15	12	11	642
101016	M	4	1	2	6	6	25	75	85	67	84	73	97	93	94	150	111	223	100	111	69	65	32	21	26	1620
101116	T	5	6	8	15	15	79	183	231	165	127	151	68	75	90	123	154	119	97	67	55	30	38	35	23	1959
101216	W	12	4	4	5	25	92	178	213	131	94	68	68	70	83	102	113	116	104	99	58	33	28	26	26	1752
101316	T	14	6	3	11	29	88	174	188	150	103	65	72	59	80	111	119	106	100	95	67	45	29	19	25	1758
101416	F	11	6	6	9	17	64	197	199	135	106	90	73	72	102	129	186	131	155	92	70	67	39	36	39	2031
101516	S	21	9	8	8	8	16	35	52	88	75	78	97	76	78	58	84	73	77	78	67	67	32	29	22	1236
101616	S	17	2	5	2	5	5	15	32	45	41	53	52	55	53	45	40	57	71	73	58	39	20	22	17	824
101716	M	8	2	3	7	18	73	163	137	112	86	59	74	55	93	84	120	85	73	58	33	27	23	15	10	1418
101816	T	7	9	1	10	23	76	168	147	119	86	67	78	58	63	77	99	105	66	58	29	32	18	21	15	1432
101916	W	9	8	5	5	16	55	160	131	88	77	58	51	66	61	83	124	77	81	74	35	47	42	64	86	1503
102016	T	37	15	9	11	15	82	179	195	119	107	67	80	67	78	120	113	108	110	94	54	47	28	31	20	1786
102116	F	12	10	3	10	15	69	165	162	96	88	79	98	92	85	114	147	165	132	89	44	65	66	28	22	1856
102216	S	8	6	6	3	5	9	27	50	48	89	97	57	80	86	62	85	67	65	93	54	43	28	27	19	1114
102316	S	10	1	5	6	3	4	16	20	37	40	35	60	54	78	63	92	82	61	60	46	51	31	28	15	898
102416	M	5	7	7	2	15	72	185	188	156	103	69	69	77	91	110	133	137	103	78	41	29	30	15	21	1743
102516	T	9	10	5	9	10	71	220	270	154	95	76	87	75	78	117	153	140	118	94	38	32	33	23	28	1945
102616	W	5	12	5	12	19	92	241	271	167	98	96	72	73	78	110	159	149	111	96	53	28	38	25	30	2040
102716	T	9	8	6	6	25	111	262	318	181	156	123	108	101	124	132	179	144	141	82	50	29	26	27	18	2366
102816	F	11	6	5	10	14	59	180	183	126	119	107	89	121	127	141	182	192	132	166	79	59	33	31	30	2202
102916	S	14	13	4	4	6	14	60	54	80	85	72	105	123	100	95	117	118	143	135	69	47	49	45	53	1605
103016	S	30	8	3	5	4	4	18	23	44	49	74	84	82	88	73	87	82	83	56	49	33	24	19	15	1037
103116	M	16	5	4	4	19	88	244	290	233	104	79	82	139	96	139	188	190	176	111	54	43	44	26	27	2401
Month Total :		386	207	152	217	445	1642	4048	4358	3216	2585	2283	2477	2498	2610	3072	3810	3668	3183	2761	1680	1326	1007	813	749	49193
Percent :		1%	0%	0%	0%	1%	3%	8%	9%	7%	5%	5%	5%	5%	5%	6%	8%	7%	6%	6%	3%	3%	2%	2%	2%	
ADT :		12	7	5	7	14	53	131	141	104	83	74	80	81	84	99	123	118	103	89	54	43	32	26	24	1587

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	4427	8957	6450	7154	7764	7996	6445	Weekday (Mon-Fri) :	38321	78%
# Days :	5.0	5.0	4.0	4.0	4.0	4.0	5.0	ADT :	1825	
ADT :	885	1791	1613	1789	1941	1999	1289	Weekend (Sat-Sun) :	10872	22%
Percent :	9%	18%	13%	15%	16%	16%	13%	ADT :	1087	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
110116	T	8	8	6	5	30	98	267	360	244	156	102	115	101	102	143	197	187	206	146	86	89	38	34	31	2759
110216	W	18	13	8	6	32	84	253	288	185	135	109	130	105	97	136	207	187	183	143	81	58	32	26	27	2543
111016	T	14	11	10	6	28	113	292	364	256	165	143	131	131	130	201	263	345	331	220	131	79	60	42	36	3502
111116	F	31	11	8	13	19	87	169	187	168	150	168	164	154	169	207	249	304	284	188	119	82	72	53	58	3114
111216	S	28	22	10	5	10	28	53	92	110	155	196	179	196	206	210	237	265	269	232	131	99	68	54	52	2907
111316	S	16	16	18	4	4	8	23	42	78	103	155	147	162	165	218	208	262	242	174	121	63	49	26	19	2323
111416	M	12	12	3	12	25	110	316	411	274	160	140	109	104	129	205	281	306	267	158	82	85	48	23	34	3306
111616	W	15	6	5	19	32	104	245	318	240	197	160	147	122	137	222	296	322	301	211	104	94	60	41	39	3437
111716	T	23	18	11	7	32	126	302	448	280	188	166	160	137	168	244	286	327	359	217	105	103	82	48	39	3876
111816	F	28	24	11	15	37	116	317	436	349	198	164	157	168	169	284	345	352	379	291	208	141	88	78	75	4430
111916	S	51	16	10	8	24	28	82	114	126	191	211	199	225	185	294	258	271	258	262	160	103	79	94	59	3308
112016	S	27	17	12	4	1	4	18	30	55	83	143	191	193	199	183	197	231	191	131	123	78	53	36	22	2222
112216	T	17	31	11	7	30	146	382	472	333	227	183	138	176	197	273	362	432	427	265	158	100	99	61	63	4590
112316	W	28	16	12	18	30	122	343	421	298	185	231	214	229	229	314	396	365	276	224	147	118	80	70	72	4438
112416	T	36	17	13	7	5	7	26	27	32	74	138	238	369	226	125	131	200	268	230	181	108	90	54	44	2646
112516	F	15	7	3	10	7	40	54	72	94	112	113	178	170	140	172	162	155	148	122	88	61	68	46	52	2089
112616	S	32	11	12	7	14	18	23	46	55	133	154	224	212	205	204	247	282	259	226	152	140	90	53	50	2849
112716	S	29	13	13	4	8	12	23	19	69	107	150	198	203	246	234	303	331	268	188	156	117	73	53	37	2854
112816	M	18	13	6	22	35	127	373	511	380	268	172	157	187	181	260	350	388	373	192	104	83	63	41	39	4343
112916	T	26	11	10	14	36	133	364	513	420	268	183	193	155	138	202	255	290	334	132	72	46	32	26	31	3884
113016	W	24	10	5	10	25	77	272	366	257	216	154	146	175	211	256	294	291	197	159	105	84	58	45	41	3478
Month Total :		496	303	197	203	464	1588	4197	5537	4303	3471	3335	3515	3674	3629	4587	5524	6093	5820	4111	2614	1931	1382	1004	920	68898
Percent :		1%	0%	0%	0%	1%	2%	6%	8%	6%	5%	5%	5%	5%	5%	7%	8%	9%	8%	6%	4%	3%	2%	1%	1%	
ADT :		24	14	9	10	22	76	200	264	205	165	159	167	175	173	218	263	290	277	196	124	92	66	48	44	3281

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	7399	7649	11233	13896	10024	9633	9064	Weekday (Mon-Fri) :	52435	76%
# Days :	3.0	2.0	3.0	4.0	3.0	3.0	3.0	ADT :	3496	
ADT :	2466	3825	3744	3474	3341	3211	3021	Weekend (Sat-Sun) :	16463	24%
Percent :	11%	11%	16%	20%	15%	14%	13%	ADT :	2744	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
120116	T	24	17	7	15	30	93	262	283	216	158	186	146	153	167	246	374	406	337	223	118	85	68	55	44	3713
120216	F	15	18	10	21	22	116	342	494	316	246	179	189	194	207	307	416	393	398	302	180	104	90	98	64	4721
120316	S	43	17	9	11	11	30	97	106	148	187	204	219	232	216	280	290	306	279	258	144	103	102	73	69	3434
120416	S	31	15	11	11	2	14	33	35	108	149	192	207	205	210	230	208	303	244	173	143	93	60	44	29	2750
120516	M	16	5	8	18	36	141	330	570	577	341	181	152	142	165	220	317	329	339	198	114	62	55	51	46	4413
120616	T	19	19	10	8	18	137	392	541	419	248	179	187	197	217	243	350	363	358	203	107	83	52	40	75	4465
120716	W	26	15	6	13	26	105	282	381	259	205	160	165	169	190	249	384	444	363	211	102	99	72	49	51	4026
120816	T	21	14	11	13	41	118	371	494	363	299	201	184	191	181	255	348	433	377	261	110	101	86	44	47	4564
120916	F	28	28	7	12	32	117	367	462	393	232	212	211	236	237	325	465	419	408	338	236	135	129	83	88	5200
121016	S	47	18	14	12	10	37	73	95	140	247	255	312	273	234	283	307	321	299	278	189	128	104	99	82	3857
121116	S	27	19	9	3	9	8	20	41	60	112	211	209	212	206	232	281	288	251	187	147	119	62	46	26	2785
121216	M	10	16	5	15	23	90	193	293	238	155	125	122	100	137	213	268	270	276	194	102	64	48	29	39	3025
121316	T	18	21	15	10	26	128	394	473	399	236	188	168	177	190	256	366	384	365	232	101	86	50	52	48	4383
121416	W	31	16	14	12	29	135	409	545	397	264	214	186	154	212	281	413	376	383	262	123	82	85	65	43	4731
121516	T	24	55	13	19	34	156	393	547	429	256	238	226	183	226	300	381	452	394	278	139	102	82	63	60	5050
121616	F	22	18	12	9	43	96	323	549	425	275	223	267	264	277	374	496	492	472	402	200	186	142	113	96	5776
121716	S	52	29	19	12	17	18	56	69	74	118	82	201	227	238	220	217	244	249	229	133	98	91	62	68	2823
121816	S	23	10	7	3	6	3	17	19	49	95	165	164	185	175	162	170	230	166	147	126	119	57	37	24	2159
121916	M	14	4	6	13	29	133	376	548	479	325	224	367	181	201	297	445	414	400	282	145	88	56	83	66	5176
122016	T	33	26	10	13	46	145	407	599	437	318	208	182	170	128	304	400	402	365	263	145	87	56	57	65	4866
122116	W	20	23	7	13	46	117	399	561	396	282	234	207	196	218	282	409	400	349	258	150	97	96	59	59	4878
122216	T	28	21	15	18	37	147	354	498	414	149	211	183	212	192	290	405	393	356	251	159	111	67	68	55	4634
122316	F	26	27	20	12	27	102	258	272	269	221	256	226	298	267	285	322	352	274	208	185	164	88	88	69	4316
122416	S	44	25	9	12	13	13	39	70	122	139	151	182	149	101	93	126	162	184	112	95	101	139	100	73	2254
122516	S	14	11	2	6	0	5	8	9	29	45	99	158	195	218	141	155	211	226	258	193	198	109	80	41	2411
122616	M	10	9	3	8	5	16	34	49	82	113	158	239	268	242	255	238	249	231	159	119	95	50	23	31	2686
122716	T	16	5	6	14	30	77	201	276	229	227	229	242	240	249	213	307	357	268	183	112	65	60	60	59	3725
122816	W	26	16	20	32	24	99	241	338	266	221	245	258	217	245	258	360	381	380	221	125	89	70	61	57	4250
122916	T	26	18	5	15	27	96	275	341	297	194	196	199	211	173	189	233	177	132	57	123	52	51	31	44	3162
123016	F	18	11	7	12	35	89	198	272	232	178	159	239	234	244	268	344	384	383	248	167	119	86	70	79	4076
123116	S	32	19	10	13	14	19	40	74	67	113	177	212	224	217	192	183	228	214	175	106	75	64	31	28	2527
Month Total :		784	565	307	398	748	2600	7184	9904	8329	6348	5942	6409	6289	6380	7743	9978	10563	9720	7051	4338	3190	2427	1914	1725	120836
Percent :		1%	0%	0%	0%	1%	2%	6%	8%	7%	5%	5%	5%	5%	5%	6%	8%	9%	8%	6%	4%	3%	2%	2%	1%	
ADT :		25	18	10	13	24	84	232	319	269	205	192	207	203	206	250	322	341	314	227	140	103	78	62	56	3900

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	10105	15300	17439	17885	21123	24089	14895	Weekday (Mon-Fri) :	95836	79%
# Days :	4.0	4.0	4.0	4.0	5.0	5.0	5.0	ADT :	4356	
ADT :	2526	3825	4360	4471	4225	4818	2979	Weekend (Sat-Sun) :	25000	21%
Percent :	8%	13%	14%	15%	17%	20%	12%	ADT :	2778	

Lane #4 Configuration

#	Dir.	Information	Volume Mode	Volume Sensors	Divide By 2	Comment
4.	2		Normal	Pres	No	

Lane #4 Basic Volume Data From: 00:00 - 01/01/2016 To: 23:59 - 12/31/2016

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
010116	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010216	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010416	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010516	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010616	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010716	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010816	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
010916	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011116	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011216	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011316	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011416	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011516	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011616	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011716	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011816	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
011916	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012016	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012116	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012216	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012316	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012416	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012516	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012616	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012716	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012816	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
012916	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013016	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
013116	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Month Total :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Percent :		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ADT :		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	0	0	0	0	0	0	0	Weekday (Mon-Fri) :	0 0%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	0
ADT :	0	0	0	0	0	0	0	Weekend (Sat-Sun) :	0 0%
Percent :	0%	0%	0%	0%	0%	0%	0%	ADT :	0

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
020116	M	0	0	0	0	0	0	0	0	0	0	0	0	59	906	1049	1299	1271	1334	1006	597	496	354	300	318	8989
020216	T	134	87	65	85	221	590	1330	1919	1642	1123	936	873	858	887	1030	1329	1340	1369	1019	630	486	414	287	338	18992
020316	W	219	105	72	84	223	566	1243	1858	1567	1124	919	833	872	889	1015	1331	1349	1338	1019	648	469	448	329	352	18872
020416	T	164	89	69	87	242	579	1300	1948	1613	1144	939	918	864	892	1123	1373	1471	1423	1061	725	553	505	396	363	19841
020516	F	185	120	87	117	224	530	881	826	650	487	334	419	377	472	493	776	804	772	677	570	411	347	288	234	11081
020616	S	137	92	82	73	113	217	343	541	801	1029	1149	1318	1340	1323	1181	1215	1279	1250	1071	829	701	572	501	368	17525
020716	S	237	121	74	59	58	123	206	292	524	679	941	1116	1154	1148	1132	1147	1195	1046	748	503	399	411	444	356	14113
020816	M	167	82	63	89	221	456	946	1167	931	652	442	384	442	423	466	607	512	460	336	199	185	168	141	165	9704
020916	T	90	59	52	99	203	493	1130	1773	1650	1077	922	816	820	859	1042	1215	1312	1273	996	659	443	441	308	289	18021
021016	W	161	107	75	101	216	576	1231	1926	1596	1123	899	855	835	893	1035	1320	1386	1331	1040	685	538	425	341	331	19026
021116	T	203	130	68	97	232	554	1240	1911	1662	1263	904	922	884	942	1072	1383	1336	1427	1123	733	510	497	374	328	19795
021216	F	188	117	90	94	246	551	1188	1735	1524	1163	957	976	1001	1035	1295	1603	1566	1512	1331	958	666	642	497	404	21339
021316	S	257	163	106	93	119	179	341	525	788	1008	1187	1297	1271	1175	1173	1203	1218	1181	987	696	0	0	199	326	15492
021416	S	210	126	70	76	49	84	170	223	369	582	810	897	1069	1114	1049	1099	1069	969	845	668	518	415	346	235	13062
021516	M	118	93	65	72	158	349	766	1165	1144	1011	1060	1127	1143	1144	1148	1259	1192	1129	857	582	432	350	274	283	16921
021616	T	129	71	62	91	220	513	1096	1729	1525	1207	1033	983	963	1028	1081	1201	1290	1390	1077	609	460	436	310	344	18848
021716	W	171	105	68	86	217	554	1161	1806	1558	1204	1080	1012	983	1014	1116	1343	1399	1427	1095	719	557	465	362	349	19851
021816	T	202	120	85	93	211	561	1194	1753	1560	1145	1026	990	988	1012	1133	1400	1380	1407	1147	783	572	487	382	391	20022
021916	F	184	114	108	94	221	528	1142	1653	1467	1196	1040	1156	1044	1090	1251	1497	1524	1630	1379	952	717	596	502	454	21539
022016	S	270	148	80	87	123	213	354	565	773	1033	1156	1362	1393	1342	1239	1289	1360	1299	1235	932	689	604	565	460	18571
022116	S	236	123	91	75	57	106	83	242	559	857	1044	1296	1336	1266	1291	1225	1266	1243	955	847	607	415	330	234	15784
022216	M	117	87	58	97	233	551	1354	1928	1709	1108	935	917	851	903	1048	1303	1293	1323	932	638	511	404	345	334	18979
022316	T	137	88	68	91	226	575	1293	1996	1682	1081	906	891	875	894	1096	1321	1336	1296	921	595	433	400	308	311	18820
022416	W	188	104	78	75	194	550	1262	1865	1567	1016	896	859	884	889	1039	1283	1319	1363	1007	701	544	434	327	372	18816
022516	T	180	91	74	104	215	593	1242	1862	1647	1240	932	904	949	908	1135	1376	1314	1395	1129	741	537	471	380	326	19745
022616	F	220	111	88	96	250	531	1244	1862	1541	1143	1024	1073	1070	1048	1255	1493	1526	1473	1313	923	688	559	498	643	21672
022716	S	340	171	107	76	118	164	398	631	971	1172	1229	1345	1394	1294	1328	1343	1333	1290	1150	874	679	645	567	597	19216
022816	S	281	143	81	60	52	110	199	320	553	898	1093	1297	1356	1361	1339	1259	1314	1186	1050	856	611	443	309	406	16577
022916	M	152	78	52	88	216	561	1332	1932	1730	1186	977	881	838	947	1084	1305	1301	1295	950	611	546	376	277	301	19016
Month Total :		5277	3045	2138	2439	5078	11957	25669	37953	35303	28951	26770	27717	27913	29098	31738	36797	37255	36831	29456	20463	14958	12724	10487	10212	510229
Percent :		1%	1%	0%	0%	1%	2%	5%	7%	7%	6%	5%	5%	5%	6%	6%	7%	7%	7%	6%	4%	3%	2%	2%	2%	
ADT :		182	105	74	84	175	412	885	1309	1217	998	923	956	963	1003	1094	1269	1285	1270	1016	706	516	439	362	352	17595

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	59536	73609	74681	76565	79403	75631	70804	379889	74%
# Days :	4.0	5.0	4.0	4.0	4.0	4.0	4.0	ADT :	18090
ADT :	14884	14722	18670	19141	19851	18908	17701	Weekend (Sat-Sun) :	130340
Percent :	12%	14%	15%	15%	16%	15%	14%	ADT :	16293

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
030116	T	158	95	72	90	216	570	1326	1914	1650	1187	912	878	914	885	1162	1301	1373	1341	1025	620	511	439	311	304	19254
030216	W	200	125	61	102	207	546	1270	1883	1663	1112	940	917	911	942	1124	1296	1287	1440	1116	711	583	441	355	336	19568
030316	T	192	117	78	98	232	591	1310	1909	1681	1173	881	926	949	900	1134	1405	1369	1386	1067	753	553	489	375	349	19917
030416	F	172	131	84	121	214	602	1254	1772	1533	1124	986	1008	1006	1051	1214	1517	1533	1499	1237	901	740	543	449	439	21130
030516	S	251	151	107	81	119	199	412	590	927	1211	1231	1380	1374	1260	1325	1378	1273	1254	1131	849	704	570	470	425	18672
030616	S	216	143	86	53	57	121	225	326	583	784	1110	1239	1372	1406	1356	1280	1332	1284	962	871	650	419	325	169	16369
030716	M	138	63	52	82	221	582	1365	1945	1689	1100	880	855	863	878	1111	1317	1331	1330	979	632	486	393	314	311	18917
030916	W	175	123	74	89	225	573	1311	1934	1571	1152	1000	970	865	995	1120	1321	1392	1404	1102	688	543	414	316	330	19687
031016	T	178	98	71	108	224	570	1307	1849	1678	1174	1000	961	959	989	1153	1372	1381	1331	1098	762	536	487	388	358	20032
031116	F	166	124	95	114	233	555	1284	1758	1572	1221	1069	1056	1091	1108	1350	1490	1585	1611	1462	1078	707	653	503	479	22364
031216	S	240	153	98	82	118	191	436	676	1003	1232	1298	1381	1423	1333	1290	1317	1307	1378	1146	881	711	611	550	403	19258
031316	S	214	128	116	90	100	196	254	508	763	988	1285	1344	1295	1438	1283	1339	1180	1022	903	719	482	373	238	0	16258
031416	M	140	78	58	99	208	559	1224	1849	1676	1182	902	934	900	936	1027	1213	1273	1334	973	580	511	401	302	332	18691
031516	T	161	80	86	96	224	561	1232	1820	1608	1175	924	873	836	904	1047	1337	1294	1355	1004	644	551	451	310	368	18941
031616	W	187	104	69	116	228	578	1219	1925	1641	1189	953	955	885	992	1181	1384	1378	1383	1066	726	585	460	382	344	19930
031716	T	184	130	69	103	214	574	1290	1826	1708	1272	1104	1006	989	992	1217	1417	1406	1411	1074	699	518	528	399	339	20469
031816	F	196	120	96	119	199	549	1194	1814	1648	1226	1082	1032	994	1048	1334	1488	1480	1606	1344	980	649	617	547	435	21797
031916	S	261	147	103	83	116	188	368	633	971	1158	1365	1415	1375	1353	1317	1211	1315	1319	1002	927	773	672	550	391	19013
032016	S	266	116	98	80	49	101	196	321	566	789	990	1172	1231	1233	1257	1241	1228	1081	965	785	566	465	331	204	15331
032116	M	106	75	62	63	146	385	750	1001	913	826	742	749	785	774	907	1070	1090	1158	916	600	514	387	317	296	14632
032216	T	126	81	73	117	250	602	1276	1980	1711	1243	950	886	902	952	1159	1308	1347	1506	1029	691	544	451	327	345	19856
032316	W	159	110	79	107	224	603	1299	1943	1713	1144	938	882	953	985	1171	1382	1401	1450	1159	712	541	441	385	380	20161
032416	T	167	92	69	100	242	579	1310	1831	1700	1179	957	935	983	958	1163	1495	1468	1495	1215	856	597	511	420	357	20679
032516	F	209	114	88	115	229	480	1070	1473	1389	1191	1103	1146	1170	1185	1251	1501	1445	1496	1305	902	788	707	520	471	21348
032616	S	319	155	100	85	112	163	388	619	851	1053	1203	1390	1391	1291	1293	1184	1144	1232	1104	888	693	594	427	369	18048
032716	S	237	212	90	58	62	87	151	197	395	682	927	1280	1491	1257	1076	1092	1321	1457	1566	1408	1062	694	451	239	17492
032816	M	117	61	58	103	236	532	1257	1873	1713	1215	1014	971	929	982	1116	1341	1354	1365	992	639	524	385	341	297	19415
032916	T	166	77	93	92	225	587	1417	1916	1700	1151	924	863	889	941	1124	1337	1332	1378	1038	646	540	435	312	332	19515
033116	T	196	106	68	119	236	595	1302	1892	1637	1188	962	649	0	199	1170	1337	1393	1433	1163	813	607	521	437	386	18409
Month Total :		5497	3309	2353	2765	5366	13019	28697	41977	39853	32321	29632	30053	29725	30167	34432	38671	39012	39739	32143	22961	17769	14552	11352	9788	555153
Percent :		1%	1%	0%	0%	1%	2%	5%	8%	7%	6%	5%	5%	5%	5%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%	
ADT :		190	114	81	95	185	449	990	1447	1374	1115	1022	1036	1025	1040	1187	1333	1345	1370	1108	792	613	502	391	338	19142

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	65450	71655	77566	79346	99506	86639	74991	414712	75%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	19748
ADT :	16363	17914	19392	19837	19901	21660	18748	Weekend (Sat-Sun) :	140441
Percent :	12%	13%	14%	14%	18%	16%	14%	ADT :	17555

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
040116	F	169	131	107	110	242	578	1242	1794	1614	1157	965	958	1037	1070	1180	1476	1442	1621	1375	944	784	648	478	395	21517
040216	S	273	159	103	98	114	200	393	670	926	1101	1161	1264	1294	1246	1219	1244	1259	1222	1129	831	635	577	476	411	18005
040316	S	229	130	98	67	57	93	204	246	377	557	720	956	1041	1103	1097	934	1053	988	810	712	577	412	300	230	12991
040416	M	104	89	61	92	212	515	1233	1702	1353	971	759	698	686	672	803	993	924	822	593	387	278	246	197	254	14644
040516	T	111	84	67	99	227	513	1266	1858	1650	1162	900	844	897	906	1088	1329	1261	1360	1129	766	545	523	307	334	19226
040616	W	168	96	77	117	229	546	1349	1919	1654	1184	971	955	851	413	1151	1364	1407	1421	1065	744	530	398	328	317	19254
040716	T	149	95	67	109	232	596	1307	1908	1666	1165	951	911	962	990	1129	1376	1370	1366	1041	695	582	484	347	337	19835
040816	F	172	134	74	116	231	551	1245	1830	1558	1206	1059	1007	985	1089	1208	1549	1590	1711	1354	953	774	607	491	431	21925
040916	S	261	137	95	75	122	202	411	630	976	1170	1179	1294	1392	1335	1241	1310	1253	1262	1207	882	734	623	517	427	18735
041016	S	292	134	110	67	58	96	239	391	558	817	1011	1201	1261	1210	1215	1237	1208	1116	1064	866	681	408	383	372	15995
041116	M	109	83	47	105	229	585	1318	1949	1754	1152	929	892	891	933	1063	1323	1341	1412	959	622	548	446	308	326	19324
041216	T	117	89	72	111	237	589	1355	1915	1684	1158	961	847	912	934	1088	1341	1343	1391	1025	693	559	470	360	358	19609
041316	W	153	97	86	95	243	577	1349	1885	1643	1225	980	891	908	938	1118	1394	1382	1441	1040	811	557	470	362	327	19972
041416	T	191	106	77	115	235	642	1307	1853	1703	1237	996	938	968	966	1101	1402	1379	1478	1120	840	646	496	385	337	20518
041516	F	164	94	93	93	230	583	1245	1711	1558	1211	1031	1014	994	1083	1346	1505	1540	1566	1312	1073	763	644	479	466	21798
041616	S	267	158	84	85	118	232	425	695	956	1153	1282	1279	1333	1244	1167	1240	1265	1295	1096	856	688	586	509	427	18440
041716	S	256	98	82	80	92	119	259	386	610	914	1159	1279	1366	1302	1269	1244	1279	1163	1007	919	723	526	406	270	16808
041816	M	139	160	82	104	165	513	1216	1725	1624	1381	1262	1177	1161	1109	1198	1408	1310	1355	968	660	575	464	309	351	20416
041916	T	135	88	87	103	243	576	1236	1786	1542	1209	1026	977	984	986	1123	1369	1395	1390	1023	723	500	491	335	306	19633
042016	W	179	119	76	107	220	569	1256	1781	1563	1236	1121	1009	1016	1071	1137	1422	1413	1518	1077	762	575	528	382	349	20486
042116	T	181	159	92	119	233	575	1379	1877	1612	1313	1195	1079	1077	1114	1312	1457	1471	1509	1137	794	627	594	434	352	21692
042216	F	160	139	74	106	235	559	1171	1642	1439	1319	1132	1212	1250	1191	1417	1492	1566	1537	1271	988	714	607	484	415	22120
042316	S	240	162	114	79	112	225	416	681	931	1120	1212	1340	1346	1320	1297	1246	1325	1322	1153	945	775	648	497	383	18889
042416	S	222	135	106	65	87	119	301	393	611	894	1006	1310	1349	1321	1289	1275	1185	1122	1040	867	735	597	423	221	16673
042516	M	120	95	61	104	204	576	1374	1895	1695	1132	974	902	912	950	1093	1320	1365	1372	875	629	545	376	327	264	19160
042616	T	163	90	88	112	232	578	1400	1874	1689	1220	961	874	997	1011	1112	1412	1333	1400	960	625	490	454	338	304	19717
042716	W	187	135	84	92	234	599	1347	1951	1671	1198	991	965	993	941	1138	1390	1478	1510	1022	740	609	476	402	310	20463
042816	T	161	128	109	106	228	608	1327	1899	1723	1256	1002	925	968	997	1203	1475	1477	1526	1129	727	630	477	410	301	20792
042916	F	190	116	90	111	213	591	1263	1768	1592	1228	1009	1038	1088	1089	1376	1537	1570	1623	1334	991	773	643	523	492	22248
043016	S	262	147	102	103	113	216	460	691	994	1248	1286	1311	1352	1335	1324	1304	1366	1304	1198	926	732	662	534	391	19361
Month Total :		5524	3587	2565	2945	5627	13521	30293	43305	40926	34294	31191	31347	32271	31869	35502	40368	40550	41123	32513	23971	18884	15581	12031	10458	580246
Percent :		1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	5%	5%	6%	5%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%	
ADT :		184	120	86	98	188	451	1010	1444	1364	1143	1040	1045	1076	1062	1183	1346	1352	1371	1084	799	629	519	401	349	19344

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	62467	73544	78185	80175	82837	109608	93430	424349	73%
# Days :	4.0	4.0	4.0	4.0	4.0	5.0	5.0	ADT :	20207
ADT :	15617	18386	19546	20044	20709	21922	18686	Weekend (Sat-Sun) :	155897
Percent :	11%	13%	13%	14%	14%	19%	16%	ADT :	17322

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
050116	S	239	136	94	68	69	134	297	389	660	829	1081	1199	1277	1248	1230	1309	1320	1167	965	830	657	453	335	258	16244
050216	M	108	71	46	96	206	592	1344	1948	1656	1124	922	927	906	983	1060	1258	1283	1313	947	584	435	399	315	263	18786
050316	T	149	117	80	91	217	604	1332	1925	1665	1146	924	882	868	916	1143	1391	1329	1438	982	650	526	457	326	318	19476
050516	T	157	135	79	111	238	588	1377	1793	1663	1176	941	942	937	962	1140	1464	1413	1547	1163	795	630	521	390	343	20505
050616	F	201	133	94	113	225	603	1281	1767	1555	1228	1044	1071	1041	1126	1375	1623	1540	1643	1314	942	794	617	540	464	22334
050716	S	285	137	96	104	104	240	482	650	913	1104	1240	1368	1370	1550	1402	1328	1429	1334	1160	964	767	747	598	373	19745
050816	S	217	125	102	53	75	95	229	355	552	880	1204	1408	1448	1333	1352	1290	1368	1192	1176	968	891	559	379	281	17532
050916	M	139	83	56	102	206	568	1371	1865	1686	1202	1027	982	974	964	1115	1429	1381	1373	994	667	552	439	325	297	19797
051016	T	142	113	78	121	240	608	1424	1966	1692	1216	965	946	951	954	1160	1363	1488	1522	1116	724	598	469	365	317	20538
051116	W	174	129	84	104	212	627	1391	1938	1655	1226	1045	996	994	956	1235	1481	1466	1501	1160	763	633	556	381	364	21071
051216	T	182	114	99	102	246	621	1352	1857	1662	1274	983	1039	1044	1036	1322	1533	1491	1498	1251	813	689	564	424	351	21547
051316	F	184	135	122	110	236	597	1321	1757	1572	1166	1062	1102	1038	1232	1363	1585	1647	1642	1436	1067	768	626	504	500	22772
051416	S	257	155	84	86	129	229	602	867	1061	1207	1225	1327	1412	1383	1470	1500	1497	1412	1293	994	785	649	535	458	20617
051516	S	296	144	93	74	83	121	324	419	655	933	1054	1245	1309	1343	1332	1337	1319	1237	1064	960	803	506	386	208	17245
051716	T	145	111	94	119	231	678	1415	1968	1742	1210	954	951	878	1009	1169	1459	1405	1450	1001	706	550	514	336	310	20405
051816	W	194	129	80	92	261	652	1361	1923	1632	1236	1031	1020	971	953	1249	1460	1458	1489	1155	750	609	520	443	341	21009
051916	T	174	133	97	118	245	631	1358	1899	1673	1195	1054	973	1009	1030	1313	1444	1467	1475	1144	768	594	554	452	342	21142
052016	F	196	138	109	99	247	634	1292	1766	1548	1237	1071	1103	1089	1127	1396	1512	1497	1580	1350	1085	801	661	510	491	22539
052116	S	267	155	129	79	132	239	530	806	993	1193	1331	1427	1359	1359	1313	1408	1380	1311	1173	964	766	687	604	399	20004
052216	S	241	149	101	88	64	97	278	416	608	850	1061	1245	1288	1260	1257	1205	1304	1148	1047	894	679	561	432	248	16521
052316	M	140	78	55	90	218	620	1395	1912	1666	1159	962	969	947	989	1174	1250	1479	1415	987	671	543	443	368	304	19834
052416	T	164	111	70	106	232	585	1363	1899	1707	1202	973	965	913	926	1144	1366	1433	1458	1003	717	519	494	345	322	20017
052516	W	182	121	82	91	241	610	1388	1934	1592	1244	1040	1001	962	1011	1179	1431	1437	1458	1088	783	626	567	402	361	20831
052616	T	191	126	94	117	248	617	1351	1912	1684	1292	1119	1006	1073	1048	1212	1490	1420	1472	1165	848	639	590	411	381	21506
052716	F	218	156	89	116	244	553	1201	1720	1487	1289	1096	1095	1180	1219	1448	1562	1567	1533	1252	1030	744	670	539	438	22446
052816	S	262	157	117	102	119	212	462	720	1105	1282	1307	1324	1387	1282	1180	1171	1126	1135	1091	894	756	637	509	470	18807
052916	S	275	119	87	69	61	115	256	371	599	878	1069	1262	1289	1194	1136	1126	1126	1120	1002	916	779	622	508	359	16338
053016	M	230	119	56	53	69	118	199	260	355	559	747	1014	1204	1060	1058	975	955	961	817	745	551	445	345	205	13100
053116	T	106	73	54	88	226	606	1353	1873	1692	1145	1027	1018	996	1009	1227	1429	1416	1464	1021	785	575	519	351	366	20419
Month Total :		5715	3602	2521	2762	5324	13194	29329	40875	38730	32682	30559	31807	32114	32462	36154	40179	40441	40288	32317	24277	19259	16046	12358	10132	573127
Percent :		1%	1%	0%	0%	1%	2%	5%	7%	7%	6%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%	
ADT :		197	124	87	95	184	455	1011	1409	1336	1127	1054	1097	1107	1119	1247	1385	1395	1389	1114	837	664	553	426	349	19761

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	83880	71517	100855	62911	84700	90091	79173	410074	72%
# Days :	5.0	4.0	5.0	3.0	4.0	4.0	4.0	ADT :	20504
ADT :	16776	17879	20171	20970	21175	22523	19793	Weekend (Sat-Sun) :	163053
Percent :	15%	12%	18%	11%	15%	16%	14%	ADT :	18117

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
060116	W	192	125	89	100	234	647	1362	1945	1676	1268	1003	915	994	992	1147	1423	1442	1429	1058	774	644	562	396	344	20761
060216	T	172	107	79	108	241	632	1328	1907	1642	1197	1040	1020	976	951	1193	1477	1488	1472	1156	822	662	584	434	373	21061
060316	F	223	146	99	120	250	579	1304	1850	1501	1192	1047	1078	1103	1067	1323	1566	1595	1693	1419	1081	850	752	543	530	22911
060416	S	269	151	123	92	147	272	527	788	1029	1216	1261	1372	1366	1302	1306	1382	1380	1413	1142	1016	872	758	601	556	20341
060516	S	300	152	103	79	79	196	284	384	524	765	930	1123	1251	1139	1194	1228	1142	1137	966	777	604	472	341	219	15389
060616	M	108	87	60	101	230	651	1319	1835	1632	1170	982	956	1009	990	1190	1352	1224	1587	1051	809	568	499	370	291	20071
060716	T	153	120	69	122	224	653	1336	1929	1572	1173	971	946	896	956	1124	1347	1411	1394	1114	771	601	513	373	345	20113
060816	W	157	110	83	102	243	622	1361	1856	1568	1108	937	937	918	984	1141	1353	1424	1453	1013	791	635	494	375	334	19999
060916	T	170	126	89	107	235	657	1324	1884	1591	1154	990	995	916	959	1172	1430	1433	1481	1169	874	673	542	418	390	20779
061016	F	208	127	87	103	254	604	1291	1745	1557	1195	1132	1023	1107	1143	1372	1547	1602	1587	1452	1056	782	715	565	485	22739
061116	S	263	192	108	88	140	225	488	757	1029	1160	1157	1251	1298	1359	1268	1276	1227	1114	1039	842	750	604	519	459	18613
061216	S	246	156	106	91	62	123	309	405	637	839	1066	1255	1234	1229	1140	1246	1249	1173	1021	911	773	519	418	248	16456
061316	M	141	87	63	94	227	621	1361	1873	1620	1120	934	968	928	935	1127	1377	1357	1437	907	737	538	485	315	311	19563
061416	T	166	106	98	118	243	626	1375	1874	1601	1234	982	928	1008	1000	1153	1369	1416	1399	1028	810	620	588	398	334	20474
061516	W	226	121	81	113	238	644	1351	1838	1595	1193	1106	975	942	962	1230	1392	1401	1449	1086	801	667	588	407	409	20815
061616	T	199	120	85	121	243	639	1370	1846	1654	1258	1039	1040	1040	1049	1157	1497	1387	1514	1272	893	668	593	463	357	21504
061716	F	206	162	107	94	233	622	1272	1704	1517	1232	1083	1106	1099	1165	1349	1549	1519	1597	1359	1058	868	670	588	558	22717
061816	S	302	163	120	93	158	272	541	730	1054	1243	1298	1377	1394	1414	1403	1252	1295	1290	1241	1080	878	796	714	514	20622
061916	S	383	171	77	73	77	118	284	444	690	979	1146	1309	1433	1270	1198	1262	1230	1254	1177	1110	924	755	553	362	18279
062016	M	153	76	57	108	226	605	1302	1922	1700	1239	1089	1015	935	919	1276	1313	1397	1429	975	725	612	485	373	332	20263
062116	T	194	177	88	107	239	594	1347	1815	1615	1139	995	988	944	996	1092	1318	1375	1422	1024	740	675	600	387	334	20205
062216	W	183	131	94	101	242	622	1335	1815	1654	1225	1076	1074	968	1046	1147	1323	1430	1486	1112	763	611	587	396	389	20810
062316	T	183	135	94	113	259	617	1293	1842	1607	1218	1057	1059	1086	1085	1223	1379	1516	1570	1119	857	699	598	471	340	21420
062416	F	200	133	88	112	244	623	1284	1719	1552	1367	1190	1110	1111	1159	1304	1518	1518	1587	1324	1023	815	670	531	495	22677
062516	S	274	149	99	106	131	271	559	766	1032	1308	1302	1349	1344	1393	1297	1320	1372	1308	1091	938	802	803	700	554	20268
062616	S	309	164	95	88	89	122	302	521	812	1117	1274	1360	1360	1238	1212	1142	1209	1210	1110	1023	894	655	479	364	18149
062716	M	196	101	63	105	214	638	1248	1686	1566	1171	1115	1034	970	972	1116	1270	1350	1433	1032	778	642	499	404	349	19952
062816	T	181	123	85	116	251	616	1296	1803	1576	1159	1033	1035	1015	992	1141	1261	1393	1490	1136	732	553	513	396	382	20278
062916	W	216	138	88	117	245	622	1221	1704	1553	1213	1021	1016	1046	982	1185	1319	1457	1559	1183	780	669	556	427	361	20678
063016	T	200	145	105	105	247	612	1275	1714	1678	1354	1088	1102	1045	1100	1241	1384	1461	1529	1242	920	803	640	495	414	21899
Month Total :	6373	4001	2682	3097	6145	15345	32249	44901	42034	35206	32344	32716	32736	32748	36421	40872	41700	42896	34018	26292	21352	18095	13850	11733	609806	
Percent :	1%	1%	0%	1%	1%	3%	5%	7%	7%	6%	5%	5%	5%	5%	6%	7%	7%	7%	7%	6%	4%	4%	3%	2%	2%	
ADT :	212	133	89	103	205	512	1075	1497	1401	1174	1078	1091	1091	1092	1214	1362	1390	1430	1134	876	712	603	462	391	20327	

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent
DW Totals :	68273	79849	81070	103063	106663	91044	79844	461689	76%
# Days :	4.0	4.0	4.0	5.0	5.0	4.0	4.0	ADT :	20986
ADT :	17068	19962	20268	20613	21333	22761	19961	Weekend (Sat-Sun) :	148117
Percent :	11%	13%	13%	17%	17%	15%	13%	ADT :	18515

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
070116	F	222	127	109	108	232	595	1150	1501	1493	1168	1124	1162	1105	1230	1384	1440	1499	1440	1182	947	766	590	494	405	21473
070216	S	245	149	109	98	156	213	447	724	1006	1198	1261	1304	1257	1255	1256	1175	1138	1127	1003	902	701	622	641	736	18723
070316	S	406	163	103	73	62	109	301	482	777	1014	1172	1218	1266	1195	1152	1123	1129	1020	962	891	770	631	588	492	17099
070416	M	308	130	76	43	79	123	259	446	741	820	997	1063	1149	1109	969	904	873	955	924	847	691	538	439	297	14780
070516	T	185	90	78	88	200	557	1106	1470	1356	1078	988	1046	1069	1033	1199	1217	1297	1360	968	800	584	516	386	340	19011
070616	W	180	134	77	112	209	598	1263	1692	1636	1326	1124	1037	999	1058	1148	1278	1273	1369	1090	857	665	614	491	370	20600
070716	T	182	121	90	102	220	559	1194	1633	1574	1164	1077	1029	1028	1011	1198	1367	1383	1425	1066	795	658	555	374	358	20163
070816	F	190	161	103	115	212	576	1144	1459	1415	1241	1080	1139	1145	1220	1313	1520	1478	1237	1261	962	848	636	476	478	21409
070916	S	282	153	107	97	138	219	512	670	777	998	1116	1287	1317	1291	1267	1285	1276	1221	1101	952	810	637	524	445	18482
071016	S	233	156	100	89	78	115	258	359	535	717	1004	1109	1177	1222	1171	1195	1060	1074	932	808	705	570	450	283	15400
071116	M	198	103	87	95	248	622	1302	1759	1582	1223	1000	996	1023	1008	1151	1302	1369	1407	975	758	545	528	396	364	20041
071216	T	176	107	79	112	231	617	1344	1755	1594	1292	1083	1011	974	955	1084	1329	1358	1420	1064	772	652	512	403	367	20291
071316	W	174	102	76	111	233	592	1270	1703	1645	1293	1104	1104	1132	914	1129	1393	1468	1512	1091	773	701	551	475	423	20969
071416	T	203	104	88	111	214	598	1280	1644	1593	1200	1002	993	1010	1071	1165	1384	1331	1464	1092	831	656	574	416	400	20424
071516	F	207	109	107	119	224	570	1183	1628	1543	1293	1152	1151	1126	1146	1234	1429	1581	1701	1347	1110	832	692	549	463	22496
071616	S	270	153	108	106	136	242	537	792	1136	1294	1276	1350	1314	1379	1249	1283	1342	1305	1202	869	861	812	697	537	20250
071716	S	339	145	98	92	70	123	288	473	674	964	1144	1323	1307	1254	1240	1197	1197	1135	1098	985	838	532	0	0	16516
071816	M	0	0	0	0	0	0	0	0	0	66	1065	1022	960	960	999	1217	1283	1404	983	724	552	451	374	356	12416
071916	T	157	97	78	100	221	587	1214	1715	1579	1175	974	984	944	920	1196	1280	1385	1467	1041	748	640	574	549	504	20129
072016	W	200	105	81	93	215	614	1231	1736	1555	1227	1008	1008	972	995	1099	1314	1402	1514	1111	829	685	564	463	416	20437
072116	T	168	127	81	99	231	620	1234	1703	1590	1247	1074	989	1043	1050	1082	1341	1368	1477	1107	939	717	637	520	381	20825
072216	F	189	125	88	112	199	555	1155	1559	1472	1323	1238	1129	1083	1113	1262	1428	1406	1410	1209	987	873	687	576	452	21630
072316	S	239	136	108	97	118	224	466	787	1108	1244	1281	1260	1351	1242	1204	1311	1318	1221	1238	1031	789	708	592	504	19577
072416	S	288	132	90	72	82	137	300	485	893	1073	1160	1246	1235	1168	1246	1229	1146	1127	1222	1002	895	724	547	338	17837
072516	M	207	89	62	92	200	580	1293	1714	1567	1209	1052	983	1012	981	1028	1274	1306	1427	1023	698	530	466	367	358	19518
072616	T	154	120	68	102	254	600	1260	1724	1590	1210	1032	976	928	906	1087	1299	1296	1387	1064	758	617	529	445	390	19796
072716	W	171	104	78	100	237	581	1243	1738	1567	1284	1103	1021	961	1091	1139	1284	1330	1493	1103	836	671	554	470	392	20551
072816	T	189	120	74	131	240	567	1248	1725	1569	1333	1112	1024	1012	1091	1161	1360	1377	1443	1187	827	732	577	532	413	21044
072916	F	187	115	93	115	228	536	1090	1513	1410	1229	1055	1132	1161	1139	1255	1432	1381	1455	1386	1035	814	642	486	402	21291
073016	S	247	137	116	104	148	218	569	778	1066	1292	1344	1397	1347	1320	1311	1307	1336	1227	1175	939	788	771	650	494	20081
073116	S	283	136	131	82	75	121	263	356	550	738	1003	1198	1212	1198	1157	1166	1135	1104	1051	913	742	560	405	260	15839
Month Total :		6679	3750	2743	2970	5390	12968	27404	37723	38593	34933	34205	34691	34619	34525	36535	40063	40521	41328	34258	27125	22328	18554	14775	12418	599098
Percent :		1%	1%	0%	0%	1%	2%	5%	6%	6%	6%	6%	6%	6%	6%	6%	7%	7%	7%	7%	6%	5%	4%	3%	2%	2%
ADT :		215	121	88	96	174	418	884	1217	1245	1127	1103	1119	1117	1114	1179	1292	1307	1333	1105	875	720	599	477	401	19326

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Weekday (Mon-Fri) :	Total	Percent
DW Totals :	82691	66755	79227	82557	82456	108299	97113		419294	70%
# Days :	5.0	4.0	4.0	4.0	4.0	5.0	5.0		ADT :	19966
ADT :	16538	16689	19807	20639	20614	21660	19423	Weekend (Sat-Sun) :	179804	30%
Percent :	14%	11%	13%	14%	14%	18%	16%		ADT :	17980

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
080116	M	138	102	81	110	218	598	1212	1648	1496	1143	959	1021	976	1019	1125	1330	1346	1402	996	710	564	445	375	367	19381
080216	T	128	91	69	123	241	570	1214	1581	1566	1231	1010	966	995	973	1089	1302	1334	1390	1046	739	604	478	392	406	19538
080316	W	193	108	89	97	246	557	1243	1718	1610	1268	1117	1022	1021	977	1159	1365	1376	1479	1163	816	731	565	478	392	20790
080416	T	200	127	88	116	242	542	1170	1629	1554	1266	1077	1054	993	991	1104	1291	1338	1339	1092	869	771	632	501	431	20417
080516	F	217	127	114	104	234	535	1109	1583	1460	1259	1178	1209	1095	1110	1178	1394	1461	1428	1287	996	793	651	520	452	21494
080616	S	269	153	103	97	119	235	465	667	924	1073	1069	1236	1260	1374	1333	1307	1259	1207	1141	935	761	617	520	439	18563
080716	S	299	129	90	90	82	128	305	453	800	1115	1240	1347	1244	1227	1141	1205	1130	1154	1076	886	814	673	464	396	17488
080816	M	176	73	57	99	196	462	964	1310	1292	1137	1081	1016	1020	970	1105	1333	1270	1342	1163	780	676	540	428	440	18930
080916	T	175	97	86	99	236	583	1230	1682	1622	1244	1005	1011	973	992	1042	1221	1311	1371	1016	740	645	526	428	348	19683
081016	W	186	125	75	94	229	613	1188	1657	1505	1179	940	924	1014	943	1037	1217	1302	1344	981	764	551	507	389	381	19145
081716	W	162	101	80	112	226	561	1164	1587	1541	1245	1054	1021	982	987	1111	1231	1238	1366	1033	832	651	503	454	381	19623
081816	T	171	107	90	98	238	602	1120	1531	1606	1240	1105	1081	1010	1032	1093	1372	1365	1386	1280	866	732	596	459	396	20576
081916	F	235	131	81	126	236	536	1094	1489	1424	1263	1188	1153	1102	1191	1315	1385	1452	1392	1336	1077	778	604	509	465	21562
082016	S	281	138	102	103	115	213	429	673	886	1124	1184	1232	1277	1203	1277	1255	1207	1182	1151	992	790	707	629	465	18615
082116	S	330	132	95	70	86	101	249	377	618	817	1040	1132	1183	1126	1075	1108	1118	1141	1045	973	695	600	429	244	15784
082216	M	148	79	67	90	244	551	1149	1597	1468	1188	1017	938	1003	1020	1048	1200	1261	1256	979	684	575	494	438	352	18846
082316	T	175	96	81	121	262	573	1157	1703	1568	1205	1047	992	951	910	1091	1287	1297	1355	1125	746	575	477	461	409	19664
082416	W	160	103	75	91	241	558	1214	1615	1556	1245	1101	1038	975	952	1124	1254	1343	1332	1126	762	658	530	469	359	19881
082516	T	182	114	77	112	219	569	1133	1599	1519	1239	1126	1030	1034	965	1113	1316	1337	1426	1144	776	671	542	423	404	20070
082616	F	247	112	78	100	206	526	1049	1481	1314	1171	1099	1111	1042	1117	1212	1419	1414	1449	1363	1139	787	649	494	502	21081
082716	S	234	146	97	93	129	253	413	689	949	1253	1300	1272	1330	1272	1288	1190	1183	1193	1070	920	836	684	568	487	18849
082816	S	297	159	92	62	78	131	243	409	728	923	1198	1264	1236	1167	1122	1187	1152	1066	1042	946	775	588	459	247	16571
082916	M	195	96	80	91	243	555	1192	1670	1437	1108	1040	1001	906	926	983	1211	1269	1241	954	691	538	473	351	312	18563
083016	T	166	100	89	103	241	570	1198	1668	1528	1155	973	926	859	919	1063	1203	1248	1324	999	712	573	440	347	314	18718
083116	W	206	104	79	97	235	570	1211	1654	1517	1143	1000	921	897	916	1106	1265	1304	1310	1085	733	612	440	320	334	19059
Month Total :		5170	2850	2115	2498	5042	11692	24115	33670	33488	29234	27148	26918	26378	26279	28334	31848	32315	32875	27693	21084	17156	13961	11305	9723	482891
Percent :		1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	6%	6%	5%	5%	6%	7%	7%	7%	6%	4%	4%	3%	2%	2%	
ADT :		207	114	85	100	202	468	965	1347	1340	1169	1086	1077	1055	1051	1133	1274	1293	1315	1108	843	686	558	452	389	19317

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	49843	75720	77603	98498	61063	64137	56027	Weekday (Mon-Fri) :	377021	78%
# Days :	3.0	4.0	4.0	5.0	3.0	3.0	3.0	ADT :	19843	
ADT :	16614	18930	19401	19700	20354	21379	18676	Weekend (Sat-Sun) :	105870	22%
Percent :	10%	16%	16%	20%	13%	13%	12%	ADT :	17645	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
090116	T	168	111	86	91	245	551	1118	1604	1518	1077	948	918	906	928	1117	1249	1386	1376	1122	777	625	530	386	345	19182
090216	F	221	153	88	123	245	545	1086	1533	1389	1150	1107	1084	1142	1139	1292	1392	1480	1399	1272	940	737	615	488	364	20984
090316	S	148	149	104	102	113	171	407	673	945	1150	1236	1272	1264	1242	1238	1167	1165	1154	1044	892	766	640	578	578	18198
090416	S	350	127	95	66	65	98	218	356	602	839	1036	1216	1262	1238	1216	1153	1140	1224	1023	945	835	622	583	451	16760
090516	M	355	195	69	55	71	116	221	281	451	695	805	1014	1091	1068	1019	1049	952	875	851	642	536	408	258	168	13245
090616	T	99	78	65	88	208	522	1193	1703	1551	1059	998	941	901	936	1094	1276	1272	1270	994	644	501	430	324	269	18416
090716	W	179	129	74	119	231	583	1233	1713	1552	1064	937	914	849	886	1050	1273	1321	1342	1029	690	530	434	358	317	18807
090816	T	155	96	82	112	223	587	1247	1684	1552	1112	901	933	895	904	1110	1324	1353	1372	1107	768	540	479	337	342	19215
090916	F	163	138	73	106	230	604	1126	1605	1515	1124	986	949	967	985	1178	1362	1263	1486	1314	1023	719	565	486	467	20434
091016	S	247	135	102	102	135	261	494	645	921	1106	1138	1218	1270	1216	1154	1099	1119	1161	1147	929	798	658	539	382	17976
091116	S	249	139	90	85	80	152	289	376	537	745	939	1097	1133	1144	1123	1103	1082	1081	1066	857	675	427	345	223	15037
091216	M	140	92	56	95	226	571	1255	1674	1524	1087	1071	1033	1050	1044	1085	1154	1210	1319	981	653	516	422	320	308	18886
091316	T	132	104	89	96	226	571	1234	1754	1502	1132	956	888	903	879	1037	1202	1242	1332	990	678	576	461	322	327	18633
091416	W	148	96	69	104	244	620	1246	1739	1471	1088	911	840	847	871	991	1262	1266	1431	1094	711	560	393	372	349	18723
091516	T	164	101	86	115	252	613	1300	1792	1605	1215	964	851	769	921	1120	1371	1395	1449	1063	793	660	524	380	402	19905
091616	F	190	121	74	119	242	604	1211	1647	1534	1149	1015	975	1050	1162	1139	1366	1366	1527	1387	1010	790	650	493	572	21393
091716	S	251	166	90	81	122	237	475	686	973	1135	1198	1282	1224	1205	1181	1150	1246	1292	1132	936	877	728	670	646	18983
091816	S	368	128	119	73	71	133	243	423	648	879	968	1197	1216	1103	1058	1110	1103	1168	979	934	727	491	352	188	15679
091916	M	121	69	60	109	228	584	1231	1678	1497	1095	919	916	889	898	1031	1221	1230	1282	961	569	469	364	318	303	18042
092016	T	134	71	79	108	242	577	1228	1785	1526	1124	968	896	844	938	1119	1325	1336	1438	991	710	578	453	346	370	19186
092116	W	177	100	75	110	242	593	1293	1802	426	0	2	893	904	894	1071	1327	1453	1478	1051	744	567	453	401	349	16405
092216	T	155	99	70	109	247	623	1255	1770	1555	1169	1009	982	947	952	1132	1290	1426	1370	1281	907	590	478	365	373	20154
092316	F	181	104	100	101	242	586	1134	1585	1512	1149	1055	1011	1040	1091	1302	1529	1655	1566	1303	1004	773	593	502	466	21584
092416	S	283	140	105	87	115	198	454	714	911	1145	1241	1324	1305	1279	1319	1296	1313	1447	1348	1127	854	816	717	559	20097
092516	S	304	129	108	72	77	118	279	480	662	828	1036	1207	1242	1191	1219	1223	1245	1386	1171	927	954	693	482	307	17340
092616	M	122	80	79	110	233	543	1242	1657	1666	1119	972	889	845	869	1014	1275	1339	1370	991	658	508	376	291	296	18544
092716	T	139	100	63	123	234	569	1244	1697	1568	1108	886	910	865	881	1084	1348	1324	1371	1046	727	575	481	333	354	19030
092816	W	164	116	77	103	254	598	1229	1752	1456	1089	934	881	884	941	1065	1363	1465	1460	1099	687	545	471	340	314	19287
092916	T	170	133	69	103	230	579	1227	1762	1514	1146	992	897	903	897	1088	1340	1392	1455	1061	840	573	484	393	339	19587
Month Total :		5677	3399	2396	2867	5573	13107	27412	38570	36083	29778	28128	29428	29407	29702	32646	36599	37539	38881	31898	23722	18954	15139	12079	10728	539712
Percent :		1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	5%	5%	5%	6%	6%	7%	7%	7%	6%	4%	4%	3%	2%	2%	
ADT :		196	117	83	99	192	452	945	1330	1244	1027	970	1015	1014	1024	1126	1262	1294	1341	1100	818	654	522	417	370	18612

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	64816	68717	75265	73222	98043	84395	75254	Weekday (Mon-Fri) :	399642	74%
# Days :	4.0	4.0	4.0	4.0	5.0	4.0	4.0	ADT :	19031	
ADT :	16204	17179	18816	18306	19609	21099	18814	Weekend (Sat-Sun) :	140070	26%
Percent :	12%	13%	14%	14%	18%	16%	14%	ADT :	17509	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
100116	S	252	150	103	80	99	190	411	631	762	919	1026	1187	1260	1212	1103	1158	1204	1165	1042	846	722	603	508	414	17047
100216	S	247	124	91	73	84	146	273	389	586	823	1012	1222	1295	1082	1061	1156	1212	1211	1038	948	743	538	419	227	16000
100316	M	149	68	63	127	213	605	1281	1812	1614	1110	1016	976	845	937	1092	1236	1290	1306	1050	637	477	368	333	303	18908
100416	T	131	96	71	99	242	605	345	0	0	0	0	852	881	844	1050	1386	1352	1423	1049	689	522	468	334	369	12808
100516	W	195	102	79	103	248	598	1225	1801	1651	1134	1019	899	907	878	1126	1367	1417	1503	1074	705	568	430	368	352	19749
100616	T	174	110	76	104	252	595	1210	1764	1682	1199	990	949	953	920	1143	1424	1476	1561	1138	793	597	532	398	398	20438
100716	F	160	113	88	104	230	562	1158	1659	1529	1123	1110	1058	1116	1113	1362	1581	1445	1702	1437	1039	864	669	494	495	22211
100816	S	259	166	126	89	123	197	432	620	913	1054	1163	1276	1295	1243	1265	1188	1310	1271	1136	893	713	591	515	441	18279
100916	S	272	166	83	70	86	133	234	298	215	0	0	1098	1125	933	808	738	1057	905	776	698	595	420	361	249	11320
101016	M	150	70	56	87	152	314	627	871	934	938	1036	1102	1202	1142	1188	1352	1234	1409	1216	938	793	578	436	272	18097
101116	T	150	75	71	92	243	576	1291	1856	1663	1184	947	904	914	948	1108	1431	1405	1425	1035	719	502	451	328	375	19693
101216	W	189	108	66	117	239	611	1274	1831	1574	1210	928	936	839	907	1111	1355	1415	1456	1115	715	507	430	364	398	19695
101316	T	174	107	67	101	242	597	1262	1814	1591	1165	911	920	876	912	1222	1431	1423	1448	1126	755	561	520	394	368	19987
101416	F	162	109	89	118	241	575	1223	1694	1531	1105	1001	1003	1012	1060	1272	1583	1524	1712	1325	1027	846	614	532	515	21873
101516	S	307	159	112	118	114	201	438	685	1087	1128	1136	1262	1288	1331	1311	1324	1411	1450	1277	1053	786	629	616	486	19709
101616	S	369	155	115	65	73	117	259	494	728	901	1044	1176	1249	1176	1079	1086	1246	1294	1136	921	766	539	378	306	16672
101716	M	128	84	61	101	238	589	1303	1792	1622	1131	948	885	915	931	1104	1280	1269	1395	962	634	472	429	313	253	18839
101816	T	149	134	70	113	244	629	1309	1836	1573	1128	1015	963	920	959	1085	1319	1319	1384	1044	655	516	448	325	346	19483
101916	W	145	135	60	115	256	636	1315	1848	1582	1165	972	930	871	885	1120	1336	1174	1449	1054	714	578	466	425	209	19440
102016	T	122	72	90	129	230	586	1253	1798	1593	1152	997	923	891	931	1229	1417	1422	1545	1107	728	605	496	409	371	20096
102116	F	177	144	69	116	242	575	1187	1692	1497	1157	980	1001	988	1046	1178	1441	1359	1315	1070	727	660	602	505	458	20186
102216	S	268	159	107	96	120	206	442	748	584	1068	1209	1300	1410	1147	1160	1248	1294	1310	1138	821	658	634	560	459	18146
102316	S	254	112	92	72	80	126	263	371	618	843	1009	1143	1114	1214	1210	1264	1196	1016	968	883	798	506	404	235	15791
102416	M	117	88	56	96	203	647	1263	1833	1604	1079	950	797	864	888	1120	1328	1358	1344	979	575	504	392	293	283	18661
102516	T	133	134	78	119	240	610	1311	1886	1652	1133	976	847	897	889	1145	1354	1386	1435	1112	685	497	447	322	329	19617
102616	W	165	142	68	120	239	625	1324	1892	1599	1173	952	927	849	901	1123	1442	1400	1387	1092	685	544	531	359	318	19857
102716	T	164	117	85	106	229	618	1293	1896	1595	1174	1006	948	932	963	1115	1418	1367	1305	972	650	534	475	359	332	19653
102816	F	163	121	84	120	223	537	1167	1605	1488	1115	995	1002	1062	1087	1179	1498	1502	1449	1346	944	750	595	493	421	20946
102916	S	295	214	104	91	118	219	444	634	908	1070	1137	1279	1341	1213	1179	1314	1312	1374	1221	944	766	673	578	530	18958
103016	S	379	210	135	108	88	129	290	355	577	847	963	1196	1239	1098	1088	1081	1144	1147	902	848	604	454	341	242	15465
103116	M	196	71	63	88	234	614	1271	1862	1659	1068	906	857	943	965	1106	1376	1405	1423	868	488	523	396	288	293	18963
Month Total :	6195	3815	2578	3137	5865	13968	28378	40267	38211	31296	29354	31818	32293	31755	35442	40912	41328	42519	33805	24357	19571	15924	12752	11047	576587	
Percent :	1%	1%	0%	1%	1%	2%	5%	7%	7%	5%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%		
ADT :	200	123	83	101	189	451	915	1299	1233	1010	947	1026	1042	1024	1143	1320	1333	1372	1090	786	631	514	411	356	18599	

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	75248	93468	71601	78741	80174	85216	92139	Weekday (Mon-Fri) :	409200	71%
# Days :	5.0	5.0	4.0	4.0	4.0	4.0	5.0	ADT :	19486	
ADT :	15050	18694	17900	19685	20044	21304	18428	Weekend (Sat-Sun) :	167387	29%
Percent :	13%	16%	12%	14%	14%	15%	16%	ADT :	16739	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
110116	T	125	85	81	118	255	612	1320	1870	1706	1205	971	913	859	885	1108	1395	1454	1475	1074	722	571	426	336	325	19891
110216	W	203	158	66	116	249	588	1350	1901	1643	1159	1023	973	900	947	1178	1475	1382	1482	1187	729	568	408	345	349	20379
111016	T	165	125	86	114	228	638	1322	1879	1665	1159	983	922	983	954	1244	1532	1585	1521	1278	849	649	548	414	370	21213
111116	F	217	151	89	115	186	498	904	1120	1221	1146	1168	1227	1256	1202	1360	1472	1522	1542	1210	870	708	538	466	424	20612
111216	S	243	155	113	91	112	232	378	611	929	1200	1266	1314	1383	1303	1307	1399	1432	1346	1208	858	713	611	503	398	19105
111316	S	175	133	120	72	63	118	252	368	681	986	1162	1269	1299	1256	1409	1309	1398	1247	1067	881	550	405	308	206	16734
111416	M	152	78	72	111	208	590	1360	1920	1725	1136	954	961	920	919	1135	1435	1489	1405	1001	599	533	374	246	277	19600
111616	W	169	135	74	134	230	619	1292	1897	1693	1136	1004	933	900	987	1239	1439	1504	1503	1082	709	586	442	350	321	20378
111716	T	174	126	81	97	252	637	1353	1965	1667	1205	972	995	899	994	1200	1404	1463	1582	1148	723	614	533	386	340	20810
111816	F	213	150	83	130	276	605	1291	1851	1648	1230	1030	988	1049	1106	1346	1581	1602	1556	1386	1064	751	614	500	467	22517
111916	S	358	150	99	105	143	240	508	684	987	1242	1279	1354	1349	1349	1413	1361	1381	1341	1222	925	708	609	588	474	19869
112016	S	268	179	132	63	73	126	237	341	589	818	1077	1206	1262	1227	1189	1169	1119	950	804	730	590	439	295	261	15144
112216	T	147	116	75	121	224	607	1372	1861	1695	1211	1059	997	1017	1072	1253	1525	1583	1574	1189	864	617	515	414	355	21463
112316	W	202	163	91	120	235	602	1221	1657	1463	1105	1077	1118	1194	1210	1323	1479	1347	1274	1067	787	658	507	386	409	20695
112416	T	207	142	99	59	82	83	163	217	358	557	870	1307	1650	1256	830	821	1052	1223	1226	1150	986	676	493	401	15908
112516	F	242	100	93	103	173	308	546	706	879	938	986	1253	1203	1212	1262	1248	1200	1025	881	714	587	583	403	444	17089
112616	S	280	133	110	82	99	163	316	452	651	994	1133	1259	1312	1259	1232	1348	1330	1283	1125	824	791	584	463	365	17588
112716	S	217	117	87	80	77	115	210	310	558	806	1056	1202	1280	1312	1331	1409	1349	1249	1032	876	760	512	390	238	16573
112816	M	176	71	61	127	211	579	1331	1900	1698	1207	965	908	936	941	1173	1396	1459	1431	1023	632	528	385	271	278	19687
112916	T	158	126	84	122	249	598	1328	1910	1719	1210	968	921	913	888	1096	1268	1268	1188	898	612	430	387	282	304	18927
113016	W	183	124	86	103	233	604	1293	1886	1650	1221	1003	895	927	992	1134	1393	1376	1328	1059	724	625	433	331	323	19926
Month Total :		4274	2717	1882	2183	3858	9162	19347	27306	26825	22871	22006	22915	23491	23271	25762	28858	29295	28525	23167	16842	13523	10529	8170	7329	404108
Percent :		1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%	
ADT :		204	129	90	104	184	436	921	1300	1277	1089	1048	1091	1119	1108	1227	1374	1395	1358	1103	802	644	501	389	349	19242

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	48451	39287	60281	81378	57931	60218	56562	Weekday (Mon-Fri) :	299095	74%
# Days :	3.0	2.0	3.0	4.0	3.0	3.0	3.0	ADT :	19940	
ADT :	16150	19644	20094	20345	19310	20073	18854	Weekend (Sat-Sun) :	105013	26%
Percent :	12%	10%	15%	20%	14%	15%	14%	ADT :	17502	

Date	DW	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
120116	T	196	126	72	108	261	623	1333	1877	1664	1231	972	904	941	942	1159	1521	1506	1489	1203	696	560	508	398	329	20619
120216	F	172	144	89	134	241	594	1266	1834	1517	1172	1029	1018	1034	1121	1257	1549	1493	1576	1336	922	651	604	565	449	21767
120316	S	264	167	109	88	118	272	513	661	954	1128	1211	1302	1374	1267	1359	1414	1335	1256	1131	831	615	564	539	472	18944
120416	S	260	139	97	71	65	136	269	361	628	892	1063	1131	1157	1144	1105	1127	1275	1102	962	791	592	402	321	225	15315
120516	M	142	91	59	112	245	606	979	816	1353	1197	897	894	832	871	1026	1281	1285	1316	945	610	480	364	311	324	17036
120616	T	142	126	83	112	213	624	1309	1859	1725	1182	984	962	949	969	1140	1370	1417	1419	1047	611	510	416	308	367	19844
120716	W	180	123	71	101	227	621	1251	1847	1636	1132	964	912	911	960	1147	1357	1404	1372	1051	696	587	464	379	336	19729
120816	T	183	135	92	95	256	604	1301	1876	1647	1219	980	984	955	926	1209	1460	1471	1461	1112	743	614	539	376	350	20588
120916	F	188	157	95	112	246	595	1255	1728	1558	1200	1008	1034	1101	1113	1321	1542	1510	1550	1327	944	705	628	465	464	21846
121016	S	264	181	110	101	119	250	419	605	888	1162	1269	1335	1340	1269	1289	1295	1277	1280	1134	860	697	649	552	451	18796
121116	S	251	152	96	71	67	100	201	312	531	774	1047	1118	1155	1197	1199	1262	1172	1191	898	762	608	420	271	226	15081
121216	M	88	84	52	109	203	511	980	1406	1338	1044	918	903	798	860	1183	1310	1248	1289	963	623	465	355	284	298	17312
121316	T	197	142	84	104	239	599	1287	1850	1718	1189	1015	961	926	900	1146	1432	1436	1424	1050	629	508	408	356	319	19919
121416	W	194	136	92	101	223	610	1302	1901	1625	1133	1035	1020	950	990	1158	1525	1426	1460	1150	738	609	474	391	336	20579
121516	T	196	138	78	106	244	604	1305	1801	1670	1216	1103	1043	1013	992	1240	1437	1509	1368	1090	705	623	487	344	375	20687
121616	F	197	150	86	114	230	495	1130	1693	1525	1181	1077	1102	1148	1146	1328	1532	1501	1487	1267	908	768	665	546	458	21734
121716	S	307	188	124	90	119	160	300	381	431	467	450	556	678	761	994	1028	970	920	914	701	563	501	414	391	12408
121816	S	201	142	84	53	59	101	216	299	549	811	1075	1206	1276	1206	1176	1159	1048	902	862	713	637	454	299	230	14758
121916	M	116	92	63	123	227	586	1227	1762	1654	1231	971	981	967	939	1164	1461	1387	1394	1097	682	544	399	359	343	19769
122016	T	187	148	79	108	247	589	1267	1845	1681	1248	1013	1084	998	1064	1260	1482	1488	1363	1087	741	505	446	335	362	20627
122116	W	183	147	68	124	247	568	1270	1805	1655	1247	1070	1017	1050	1041	1234	1503	1509	1431	1112	731	566	520	374	401	20873
122216	T	186	130	98	105	233	606	1207	1646	1540	1235	1031	1021	1084	1086	1231	1512	1395	1381	1099	781	632	489	403	371	20502
122316	F	209	155	87	128	211	506	966	1233	1233	1075	1144	1164	1300	1278	1323	1406	1302	1191	1058	920	782	571	488	435	20165
122416	S	267	178	112	88	108	155	255	454	679	837	1002	1183	1062	991	933	953	1119	1109	862	698	723	828	763	512	15871
122516	S	216	112	57	42	29	53	115	154	291	519	725	1055	1300	1230	988	952	1047	1080	1145	1016	980	709	462	293	14570
122616	M	125	72	47	73	64	153	236	332	512	730	925	1174	1271	1307	1216	1139	1134	1038	845	720	561	414	305	213	14606
122716	T	133	73	73	90	211	451	965	1244	1268	1163	1151	1226	1208	1173	1206	1428	1508	1328	949	657	514	446	365	355	19185
122816	W	186	128	77	138	213	523	946	1300	1294	1180	1222	1280	1182	1231	1266	1474	1462	1504	1090	736	551	471	394	375	20223
122916	T	198	124	76	105	235	468	953	1280	1240	1002	978	1050	999	903	1043	1160	1072	1038	703	490	389	380	278	366	16530
123016	F	202	124	92	106	210	412	806	1099	1084	1039	1028	1179	1237	1261	1317	1458	1410	1384	1110	802	723	551	422	437	19493
123116	S	255	153	91	84	131	149	286	464	587	840	1059	1096	1167	1154	1163	1171	1159	1049	910	700	501	500	358	286	15313
Month Total :	6085	4157	2593	3096	5741	13324	27115	37725	37675	32676	31416	32895	33363	33292	36780	41700	41275	40152	32509	23157	18763	15626	12425	11149	574689	
Percent :	1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%		
ADT :	196	134	84	100	185	430	875	1217	1215	1054	1013	1061	1076	1074	1186	1345	1331	1295	1049	747	605	504	401	360	18537	

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Total	Percent
DW Totals :	59724	68723	79575	81404	98926	105005	81332	Weekday (Mon-Fri) :	433633	75%
# Days :	4.0	4.0	4.0	4.0	5.0	5.0	5.0	ADT :	19711	
ADT :	14931	17181	19894	20351	19785	21001	16266	Weekend (Sat-Sun) :	141056	25%
Percent :	10%	12%	14%	14%	17%	18%	14%	ADT :	15673	

Basic Volume Summary: 259991

Grand Total For Data From: 00:00 - 01/01/2016 To: 23:59 - 12/31/2016

Total Count	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total	
Lane #1	57411	41099	31941	33027	46374	98471	1686	1908	1878	1860	1937	2059	2141	2209	2411	2543	2794	2884	2296	1804	1538	1329	1074	80307	382454	
Lane #2	23460	15755	12433	12689	18849	59548	1392	1595	1401	1222	1234	1329	1418	1480	1754	2004	2418	2623	1780	1210	92762	74904	57033	36976	269105	
Lane #3	7291	4259	2775	3285	7354	25362	7021	9992	9279	5786	6084	53445	54027	53702	54441	64779	79764	81407	81395	61107	40812	30864	23453	17686	15670	107280
Lane #4	62466	38232	26566	30759	59009	1412	3000	4242	4077	3442	3227	3323	3343	3351	3697	4168	4212	4251	3437	2542	2025	1667	1315	1147	600564	
TOTAL	150699	34573	1579760	1315	3246	6781	8740	8153	7133	6933	7252	7439	7585	8511	9513	1023	1057	8126	5965	4799	3980	3137	2476	135940		

Percents:	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
Lane #1	2%	1%	1%	1%	1%	3%	4%	5%	5%	5%	5%	5%	6%	6%	6%	7%	7%	8%	6%	5%	4%	3%	3%	2%	
Lane #2	1%	1%	0%	0%	1%	2%	5%	6%	5%	5%	5%	5%	5%	6%	7%	7%	9%	10%	7%	4%	3%	3%	2%	1%	
Lane #3	1%	0%	0%	0%	1%	2%	7%	9%	7%	6%	5%	5%	5%	5%	6%	7%	8%	8%	6%	4%	3%	2%	2%	1%	
Lane #4	1%	1%	0%	1%	1%	2%	5%	7%	7%	6%	5%	6%	6%	6%	6%	7%	7%	7%	6%	4%	3%	3%	2%	2%	
TOTAL	1%	1%	1%	1%	1%	2%	5%	6%	6%	5%	5%	5%	5%	6%	6%	7%	8%	8%	6%	4%	4%	3%	2%	2%	

ADT:	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	Total
Lane #1	166	119	92	95	134	285	487	552	543	538	560	595	619	638	697	735	808	834	664	521	445	384	311	232	11054
Lane #2	68	46	36	37	54	172	403	461	405	353	357	384	410	428	507	579	699	758	515	350	268	216	165	107	7778
Lane #3	21	12	8	9	21	73	203	287	230	176	154	156	155	157	187	231	235	235	177	118	89	68	51	45	3098
Lane #4	181	110	77	89	171	408	867	1226	1178	995	933	960	966	969	1069	1205	1217	1229	994	735	585	482	380	332	17358
TOTAL	436	287	213	230	380	938	1960	2526	2356	2062	2004	2095	2150	2192	2460	2750	2959	3056	2350	1724	1387	1150	907	716	39288

LANE #1

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	467225	510582	553696	572513	594653	594993	530886	Weekday (Mon-Fri) :	2826437	74%
# Days :	50.0	48.0	48.0	49.0	50.0	50.0	51.0	ADT :	11536	
ADT :	9345	10637	11535	11684	11893	11900	10410	Weekend (Sat-Sun) :	998111	26%
Percent :	12%	13%	14%	15%	16%	16%	14%	ADT :	9882	

LANE #2

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	307115	357173	392923	413320	427284	437069	356171	Weekday (Mon-Fri) :	2027769	75%
# Days :	50.0	48.0	48.0	49.0	50.0	50.0	51.0	ADT :	8277	
ADT :	6142	7441	8186	8435	8546	8741	6984	Weekend (Sat-Sun) :	663286	25%
Percent :	11%	13%	15%	15%	16%	16%	13%	ADT :	6567	

LANE #3

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	103850	140285	161664	167095	178175	186788	134950	Weekday (Mon-Fri) :	834007	78%
# Days :	50.0	48.0	48.0	49.0	50.0	50.0	51.0	ADT :	3404	
ADT :	2077	2923	3368	3410	3564	3736	2646	Weekend (Sat-Sun) :	238800	22%
Percent :	10%	13%	15%	16%	17%	17%	13%	ADT :	2364	

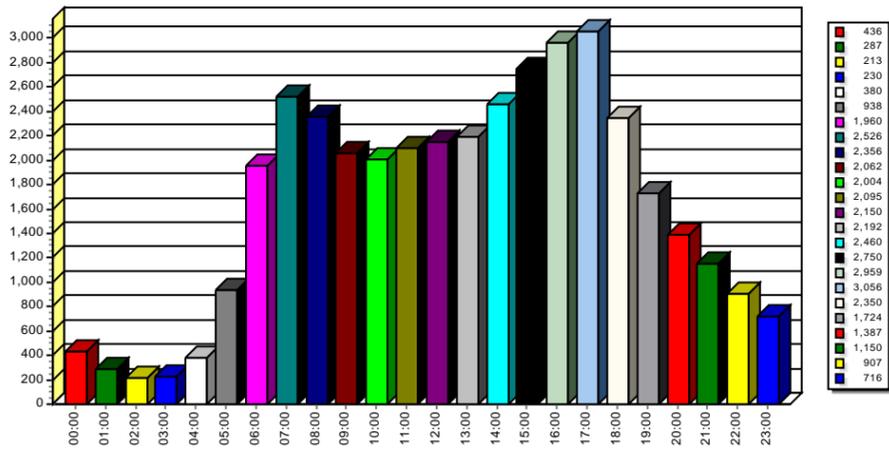
LANE #4

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Percent	
DW Totals :	720379	782844	855909	897860	931702	960283	856669	Weekday (Mon-Fri) :	4428598	74%
# Days :	50.0	48.0	48.0	49.0	50.0	50.0	51.0	ADT :	18076	
ADT :	14408	16309	17831	18324	18634	19206	16797	Weekend (Sat-Sun) :	1577048	26%
Percent :	12%	13%	14%	15%	16%	16%	14%	ADT :	15614	

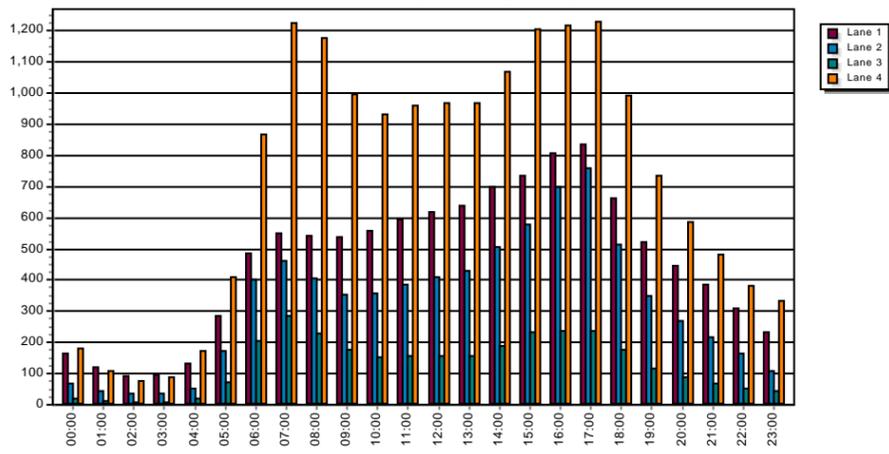
ALL LANES

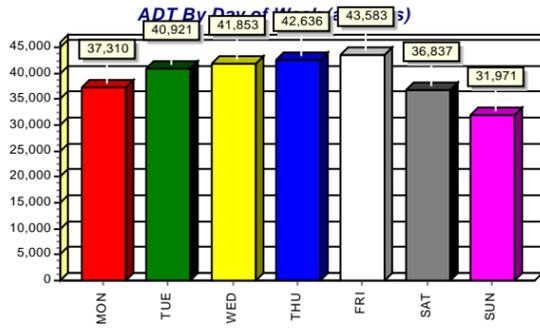
	<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thu</i>	<i>Fri</i>	<i>Sat</i>		<i>Total</i>	<i>Percent</i>
DW Totals :	159856	179088	196419	205078	213181	217913	187867	Weekday (Mon-Fri) :	10116811	74%
# Days :	50.0	48.0	48.0	49.0	50.0	50.0	51.0	ADT :	41293	
ADT :	31971	37310	40921	41853	42636	43583	36837	Weekend (Sat-Sun) :	3477245	26%
Percent :	12%	13%	14%	15%	16%	16%	14%	ADT :	34428	

ADT Volume vs. Time (all lanes combined)

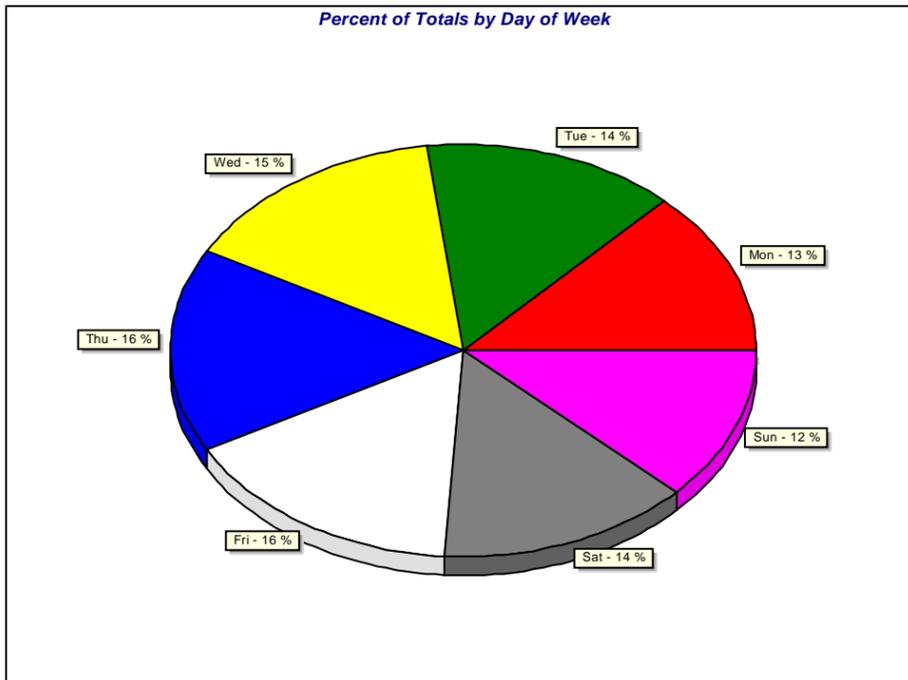


ADT Volume vs. Time (lane comparison)





DAY	ADT	TOTAL	# DAYS
Mon	37310	1790884	48.0
Tue	40921	1964192	48.0
Wed	41853	2050788	49.0
Thu	42636	2131814	50.0
Fri	43583	2179133	50.0
Sat	36837	1878676	51.0
Sun	31971	1598569	50.0



Geotechnical Instrumentation

5. NOTICE TO CONTRACTOR:

A. Shop Drawing Submittals: The Contractor must develop/submit shop drawings, product data, and/or catalogue cut-sheets in accordance with Special Provision 12.105.02 Plans and Shop Drawings. At a minimum, shop drawings shall be submitted for the Specialty Items listed above.

The shop drawings/samples submitted must clearly indicate compliance with the values included in the specifications.

B. Request for Information (RFI): All Requests For Information (RFI) shall be prepared by the Contractor with a unique and sequential number using the numbering convention "RFI ####". This number shall be cross-referenced in all subsequent correspondence by the Contractor and Engineer until such time as the RFI has been satisfactorily closed. The Contractor shall maintain a RFI Status Log. The RFI Status Log shall be updated bi-weekly and submitted to the Engineer five (5) working days prior to the Bi-weekly Schedule Update meeting. The Contractor shall come prepared to the bi-weekly meeting with a current RFI Status Log.

C. Winter Shutdown: The Winter Shutdown period shall be determined to be the period from December 15 through the following April 15. The Contractor shall ensure that prior to winter shutdown:

1. All areas where existing pavement has been removed receives a new bituminous pavement course.
2. All utility castings shall be set flush with new pavement and temporary striping installed prior to closing the project for the season.
3. All safety related hardware such as guardrail, temporary pavement markings, regulatory and warning signing are in place.

Winter shutdown may be modified by permission of the Engineer for certain tasks after December 15.

D. Field Survey: The Contractor shall be responsible for any field survey activities for the Contract.

6. SEQUENCE OF CONSTRUCTION

General:

Woonsocket Hill Bridge No. 442 and Pound Hill Bridge No. 443 shall be constructed simultaneously, as to provide minimal disruption to the travelling public.

The Contractor shall develop an orderly sequence of construction and coordinate with the RIDOT. The sequence of construction shall be developed and submitted to the RIDOT Construction Section.

The Contractor shall be required to maintain travel lanes and shoulders of traffic during

JOB SPECIFIC

CODE: 937.1000

MAINTENANCE AND MOVEMENT OF TRAFFIC PROTECTION DEVICES

Subsection 937.05.2; Failure to Comply, of the Standard Specifications, requires that a daily charge be deducted from monies due the Contractor for failure to adequately and safely maintain traffic control devices along any portion of the project.

The charge for this Contract will be \$1,000.00 per day.

Subsection 937.05.2; Failure to Comply, part b. Movement, when the Contractor implements a Traffic Control Plan, the Contractor shall adhere to the time periods for the number of lanes and shoulders associated with the roadway impacted by the Traffic Control Plan as identified in the Traffic Management Plan included in these Contract Documents. The Department will assess penalties to the Contractor if the Contractor does not adhere to these time and lane restrictions. The Department will assess these penalties per impacted lane per hour. The Department will assess these penalties in hour increments and any minute into a hour will be deemed a hour increment. The Engineer will be the sole judge in determining the time of the impacted lanes.

Failure to comply with this requirement will result in charges as follows:

Route 146 Northbound/Southbound Closure (at Woonsocket Hill Road Bridge) for Demolition:

For each hour after 8:00 PM on Saturday night where 2 travel lanes in both directions on Route 146 is not provided, a negative assessment equal to the sum of \$10,000.00 per hour per travel lane will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 1 Minimum Number of Lanes and Shoulders to Remain Open to Traffic. This negative assessment will be calculated from 8:00 PM up to the actual time that 2 travel lanes in both directions is provided.

Route 146 Northbound/Southbound Closure (at Woonsocket Hill Road Bridge) for Steel Erection:

For each hour after 10:00 AM on Sunday where 2 travel lanes in both directions on Route 146 is not provided, a negative assessment equal to the sum of \$10,000.00 per hour per travel lane will be deducted from any monies due the Contractor. These travel lane restrictions shall be in accordance with TMP Attachment "A" Table No. 1 Minimum Number of Lanes and Shoulders to Remain Open to Traffic. This negative assessment will be calculated from 10:00 AM up to the actual time that 2 travel lanes in both directions is provided.

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3-4	STANDARD NOTES 1-2
5	LIST OF ABBREVIATIONS

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7	JOB SPECIFIC PLAN SYMBOLS, LEGEND AND NOTES
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9	GENERAL PLAN
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12	DRAINAGE & UTILITY PLAN
13-24	CROSS SECTIONS 1-12
25	LOCATION PLAN
26	GRADING PLAN
27	TRAFFIC CONTROL PLAN
28-30	MAINTENANCE & PROTECTION OF TRAFFIC 1-3
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35	BRIDGE TYPICAL SECTIONS
36	DEVOLUTION PLAN
37	FOOTING & PILE LAYOUT PLAN
38	PILE DETAILS
39	WEST ABUTMENT PLAN & ELEVATION
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105	CONSTRUCTION STAGING

STATE OF RHODE ISLAND



DEPARTMENT OF TRANSPORTATION

PLAN, PROFILE AND SECTIONS OF PROPOSED

STATE HIGHWAY

ROUTE 146 CORRIDOR BRIDGES

PROJECT LIMITS

TOWN OF NORTH SMITHFIELD
COUNTY OF PROVIDENCE

R.I. CONTRACT NO. 2017-CB-071 F.A. PROJECT NO. BRO-0038(010)

PROJECT LENGTH (442) = 0.14 MILES
PROJECT LENGTH (443) = 0.56 MILES

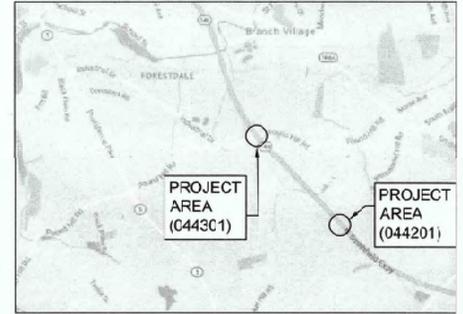


IMAGE OBTAINED FROM GOOGLE EARTH PRO APRIL 2017

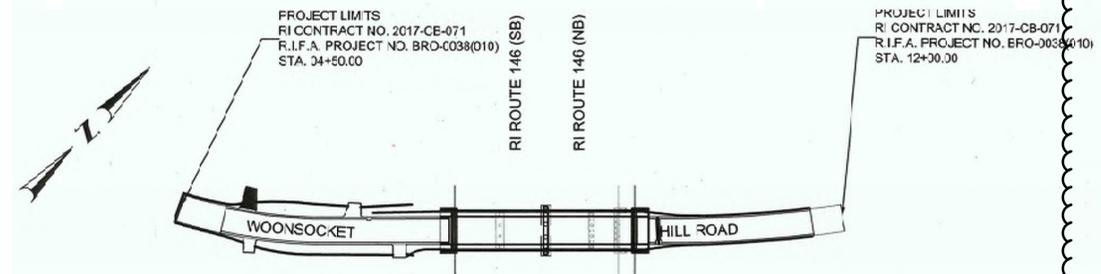
LOCATION MAPS

DESIGN DESIGNATION 044201

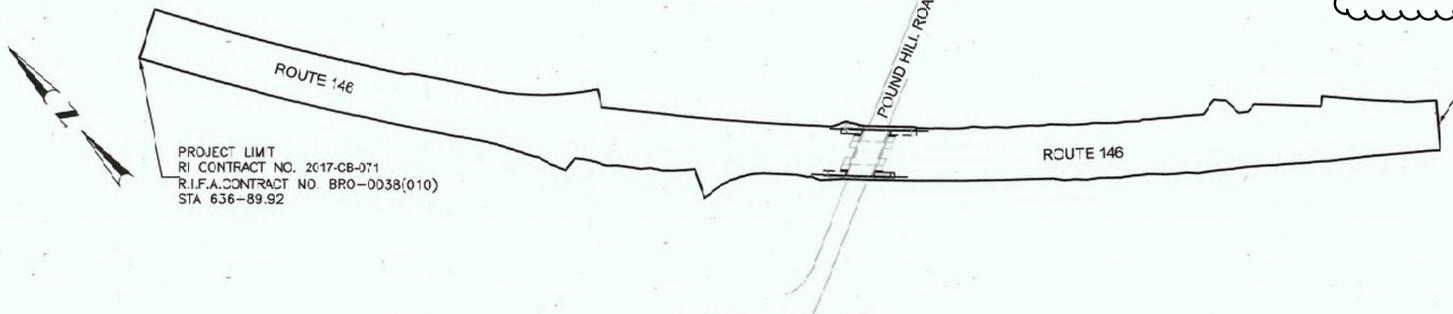
2017 AADT	1000 V.P.D.
2037 AADT	1190 V.P.D.
D	53% NB/ 47% SB
K	9%
T	10%
2017 DHV	90 V.P.H.
2037 DHV	110 V.P.H.
DESIGN SPEED	30 M.P.H.

DESIGN DESIGNATION 044301

2016 AADT	40,000 V.P.D.
2036 AADT	46,806 V.P.D.
D	55.0% NB/ 45.0% SB
K	8%
T	4%
2016 DHV	3200 V.P.H.
2036 DHV	3905 V.P.H.
DESIGN SPEED	60 M.P.H.



LAYOUT PLAN - 442
1"=100'



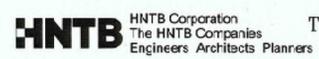
LAYOUT PLAN 443
1"=200'

SCALES OF DRAWINGS

Plans	1 inch = 20 feet or 40 feet (As Noted)
Profiles	1 inch = 20 feet or 80 feet Horizontal (As Noted)
Profiles	1 inch = 4 feet or 16 feet Vertical (As Noted)
Cross Sections	1 inch = 4 feet Horizontal (cr As Noted)
Cross Sections	1 inch = 4 feet Vertical (cr As Noted)

BASE OF LEVELS

R.I. HORIZONTAL DATUM: STATE PLANE COORDINATES NAD 1983
VERTICAL DATUM: NAVD 1988



BRIDGE 442
APPLIES TO SHEETS:
6-30

BRIDGE 443
APPLIES TO SHEETS:
65-90

BRIDGE 442
APPLIES TO SHEETS:
31-64

BRIDGE 443
APPLIES TO SHEETS:
91-105

R.I. STANDARD SPECIFICATIONS AND STANDARD DETAILS
SPECIFICATIONS TO GOVERN THIS PROJECT ARE THE R.I. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AMENDED AUGUST 2013, WITH ALL REVISIONS AND THE STATE AND FEDERAL SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS. STANDARD DETAILS FOR THIS PROJECT ARE R.I. STANDARD DETAILS, 1998 EDITION, WITH ALL REVISIONS.

R.I. DEPARTMENT OF TRANSPORTATION

APPROVED: David W. Fowl 9-25-17
ADMINISTRATOR OF PROJECT NGMT DATE

APPROVED: Robert Novak 9-25-17
CHIEF ENGINEER OF INFRASTRUCTURE DATE

APPROVED: [Signature] 9/24/17
DIRECTOR DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

Contract Number 2017-CB-071
Number of Sheet 1
Total Sheets 105

GENERAL NOTES

- ALL CONSTRUCTION INDICATED ON THESE PLANS SHALL BE IN ACCORDANCE WITH:
 - THE 2013 EDITION OF AND SUPPLEMENTS TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (RI STANDARD SPECIFICATIONS).
 - THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO) LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, 3rd EDITION, 2010, INCLUDING THE LATEST INTERIM REVISIONS.
 - THE SPECIFICATIONS ACCOMPANYING THESE PLANS.
- DIMENSIONS, STATIONS, AND ELEVATIONS ARE SHOWN TO THE NEAREST ONE-HUNDRETH OF A FOOT OR ONE-EIGHTH OF AN INCH, EXCEPT STRUCTURAL STEEL DIMENSIONS WHICH ARE TO THE NEAREST ONE-SIXTEENTH OF AN INCH.
- ALL ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- COORDINATES USED ON THESE PLANS ARE BASED ON THE STATEWIDE COORDINATE SYSTEM, THE NORTH AMERICAN DATUM OF 1983 (NAD 83).
- FOR BENCH MARKS AND TIES SEE HIGHWAY LOCATION PLANS.
- ANGLES ARE SHOWN TO THE NEAREST SECOND.
- ALL FOOTINGS SHALL BE APPROVED BY THE ENGINEER AS TO DIMENSIONS, ELEVATIONS, AND SUITABILITY OF FOUNDATION MATERIAL BEFORE THE PLACEMENT OF CONCRETE.
- ALL WORKING POINTS ARE SHOWN AT THE CENTERLINES OF BEARINGS OF ABUTMENTS AND AT THE CENTERLINES OF PIERS, UNLESS OTHERWISE NOTED.
- ALL ABUTMENTS AND WALLS ARE DRAWN LOOKING AT THE EXPOSED FACES.
- THE EXISTING UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND WERE LOCATED USING THE BEST AVAILABLE INFORMATION. NO BUILDING SERVICE CONNECTIONS (ELECTRIC, TELEPHONE, GAS, WATER, SANITARY AND OTHERS) ARE SHOWN. THE CONTRACTOR IS TO ASSUME THAT SERVICES TO ALL BUILDINGS ARE PRESENT.
- BOTH FEDERAL AND STATE LAW (RI GENERAL LAW 39-1.2) REQUIRE NOTIFICATION OF APPROPRIATE UTILITY COMPANIES BEFORE DIGGING, TRENCHING, BLASTING, DEMOLISHING, BORING, BACKFILLING, GRADING, LANDSCAPING, OR OTHER EARTH MOVING OPERATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY ALL UTILITY COMPANIES (INCLUDING THROUGH THE "DIG SAFE" PROGRAM) TO ENSURE THAT ALL UTILITIES, BOTH UNDERGROUND AND OVERHEAD, HAVE BEEN MARKED BEFORE COMMENCEMENT OF SUCH WORK. THE CONTRACTOR SHOULD UNDERSTAND THAT NOT ALL UTILITIES SUBSCRIBE TO THE "DIG SAFE" PROGRAM. ANY DAMAGE TO EXISTING UTILITIES MARKED IN THE FIELD, OR AS A RESULT OF FAILING TO CONTACT THE APPROPRIATE UTILITY COMPANIES, SHALL BE REPAIRED OR REPLACED (AS DEEMED APPROPRIATE BY THE STATE AND/OR THE IMPACTED UTILITY COMPANY) AT NO ADDITIONAL COST TO THE STATE.

DESIGN DATA

1. DESIGN SPECIFICATIONS

- THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 7th EDITION, 2014, INCLUDING ALL INTERIM REVISIONS TO DATE.
- THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL 2007 EDITION INCLUDING ALL REVISIONS TO DATE.
- ALL OTHER APPLICABLE DESIGN SPECIFICATIONS ARE REFERENCED IN SECTION 1 OF THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL DATED 2007.
- THE 2013 REVISION OF AND SUPPLEMENTS TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (RI STANDARD SPECIFICATIONS).
- IN CASE OF CONFLICT, THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL SHALL GOVERN.

2. LOAD MODIFIERS

THE LOAD MODIFIERS FOR THIS PROJECT ARE AS FOLLOWS:

- THE LOAD MODIFIER FOR DUCTILITY SHALL BE TAKEN AS 1.0 FOR ALL LIMIT STATES.
- THE LOAD MODIFIER FOR REDUNDANCY SHALL BE TAKEN AS 1.0 FOR ALL LIMIT STATES.
- THE LOAD MODIFIER FOR OPERATIONAL IMPORTANCE SHALL BE TAKEN AS 1.0 FOR ALL LIMIT STATES.

3. LOAD FACTORS

ALL LOAD FACTORS SHALL BE IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, EXCEPT AS MODIFIED IN THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL (SPECIFIED BELOW).

- THE LOAD FACTOR FOR TEMPERATURE GRADIENT SHALL BE TAKEN AS 0.0 FOR ALL LIMIT STATES.
- THE LOAD FACTOR FOR LIVE LOAD FOR THE EXTREME EVENT I SHALL BE TAKEN AS ZERO.
- THE LOAD FACTOR FOR DEAD LOAD FOR THE EXTREME EVENT I AND EXTREME EVENT II SHALL BE TAKEN AS 1.0.
- THE LOAD FACTOR FOR SETTLEMENT FOR ALL LIMIT STATES SHALL BE TAKEN AS 1.0.

4. LIVE LOADS

- THE DESIGN VEHICULAR LIVE LOAD SHALL BE 1.1 * THE HL-93 DESIGNATION ADJUSTED FOR DYNAMIC LOAD ALLOWANCE AND MULTIPLE PRESENCE FACTOR.
- THE DESIGN PEDESTRIAN LIVE LOAD SHALL BE 75 PSF.

5. FOUNDATION DESIGN DATA

SPREAD FOOTINGS:

THE FACTORED BEARING RESISTANCE FOR THE VARIOUS TYPES OF BEARING MATERIAL ARE AS FOLLOWS:

LOCATION	TYPE OF BEARING MATERIAL	FACTORED BEARING RESISTANCE (KSF)	
		STRENGTH LIMIT STATES	EXTREME LIMIT STATES
WEST ABUTMENT	BEDROCK OR CLASS B CONCRETE OVER BEDROCK	10	22.5
PIER	3 FT (MIN) OF STRUCTURAL FILL OVER NATURALLY DEPOSITED SAND AND GRAVEL, BEDROCK OR WEATHERED BEDROCK	6	13.5

- THE FACTORED DESIGN BEARING RESISTANCE FOR THE STRENGTH LIMIT STATES IS BASED ON THE NOMINAL AXIAL RESISTANCE AS DETERMINED USING SEMI-EMPIRICAL METHODS AND A RESISTANCE FACTOR OF 0.45.
- THE FACTORED DESIGN BEARING RESISTANCE FOR THE EXTREME LIMIT STATES IS BASED ON THE NOMINAL AXIAL RESISTANCE AS DETERMINED USING SEMI-EMPIRICAL METHODS AND A RESISTANCE FACTOR OF 1.0.

DEEP FOUNDATIONS:

THE FACTORED AXIAL AND UPLIFT RESISTANCES FOR THE VARIOUS DEEP FOUNDATION TYPES ARE AS FOLLOWS:

LOCATION	TYPE	FACTORED AXIAL RESISTANCE (KIPS)			
		GEOTECHNICAL		STRUCTURAL	
		STRENGTH LIMIT STATES	EXTREME LIMIT STATES	STRENGTH LIMIT STATES	EXTREME LIMIT STATES
EAST ABUTMENT	DRIVEN PILES	200	445	200	445

LOCATION	TYPE	FACTORED UPLIFT RESISTANCE (KIPS)	
		STRENGTH LIMIT STATES	EXTREME LIMIT STATES
EAST ABUTMENT	DRIVEN PILES	25	40

- THE FACTORED DESIGN AXIAL RESISTANCE AT EACH LOCATION IS THE LESSER VALUE OF THE FACTORED GEOTECHNICAL AND THE FACTORED STRUCTURAL RESISTANCES INDICATED.
- THE FACTORED GEOTECHNICAL AXIAL RESISTANCE FOR THE STRENGTH LIMIT STATES IS BASED ON THE NOMINAL AXIAL RESISTANCE AS DETERMINED USING STATIC ANALYSIS METHODS AND A RESISTANCE FACTOR OF 0.45.
- THE FACTORED GEOTECHNICAL AXIAL RESISTANCE FOR THE EXTREME LIMIT STATES IS BASED ON THE NOMINAL AXIAL RESISTANCE AS DETERMINED USING STATIC ANALYSIS METHODS AND A RESISTANCE FACTOR OF 1.0.
- THE FACTORED GEOTECHNICAL UPLIFT RESISTANCE FOR THE STRENGTH LIMIT STATES IS BASED ON THE NOMINAL UPLIFT RESISTANCE AS DETERMINED USING STATIC ANALYSIS METHODS AND A RESISTANCE FACTOR OF 0.5.
- THE FACTORED GEOTECHNICAL UPLIFT RESISTANCE FOR THE EXTREME LIMIT STATES IS BASED ON THE NOMINAL UPLIFT RESISTANCE AS DETERMINED USING STATIC ANALYSIS METHODS AND A RESISTANCE FACTOR OF 0.8.

6. WIND LOADING DESIGN DATA

THE WIND LOADING DESIGN SHALL BE IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL, AND AS MODIFIED HEREIN.

- EXCEPT DURING CONSTRUCTION, THE DESIGN WIND PRESSURE IS BASED ON A DESIGN WIND SPEED OF 110 MPH.
- THE DESIGN WIND PRESSURES DURING CONSTRUCTION SHALL BE AS SPECIFIED UNDER THE NOTES TITLED "GENERAL NOTES REGARDING TEMPORARY CONSTRUCTION CONDITIONS".

7. TRAFFIC DATA

2017 AADT	1000 V.P.D.
2037 AADT	1190 V.P.D.
D	53% NB/ 47% SB
K	9%
T	10%
2017 DHV	90 V.P.H.
2037 DHV	110 V.P.H.
DESIGN SPEED	30 M.P.H.

8. THERMAL DESIGN FORCE DATA

UNIFORM TEMPERATURE EFFECTS HAVE BEEN TAKEN INTO CONSIDERATION IN ACCORDANCE WITH PROCEDURE B OF THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS. THE MINIMUM DESIGN TEMPERATURE SHALL BE -10 DEGREES F, AND THE MAXIMUM TEMPERATURE SHALL BE 105 DEGREES F.

9. SEISMIC DESIGN DATA

- THE SEISMIC ANALYSIS AND DESIGN SHALL BE IN ACCORDANCE WITH THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL.
- THE COMBINATION OF SEISMIC FORCE EFFECTS IS IN ACCORDANCE WITH THE RHODE ISLAND LRFD BRIDGE DESIGN MANUAL.
- THIS BRIDGE HAS BEEN CLASSIFIED AS NON-CRITICAL.
- THE SITE HAS BEEN CLASSIFIED AS SITE CLASS C.
- THE SOILS ENCOUNTERED IN THE SUBSURFACE INVESTIGATION OF THIS BRIDGE HAVE BEEN DETERMINED TO NOT BE SUSCEPTIBLE TO LIQUIFACTION.

MATERIALS

STRUCTURAL STEEL:

- AASHTO DESIGNATION M 270, GRADE 36
- AASHTO DESIGNATION M 270, GRADE 50

REINFORCING STEEL:

- AASHTO DESIGNATION M 31, GRADE 60

CONCRETE STRENGTHS:

- CLASS HP 3/4" f_c=5,000 PSI
BACKWALLS, BRIDGE DECK, END POSTS, BRIDGE SIDEWALKS, WINGWALL STEMS
- CLASS MC 3/4" 28-DAY f_c=3,500 PSI, 56-DAY f_c = 5,000 PSI
BEAM SEATS, PIER CAP, PIER COLUMNS, ABUTMENT STEMS
- CLASS XX 3/4" f_c=4,000 PSI
FOOTINGS AND PILE CAPS
- CLASS B 3/4" f_c=3,000PSI
CONCRETE FILL FOR WEST ABUTMENT FOOTING

CONSTRUCTION STAGING

- THE BRIDGE SHALL REMAIN CLOSED TO TRAFFIC UNTIL THE PIER CAP HAS ATTAINED THE 56-DAY COMPRESSIVE STRENGTH

FOUNDATIONS

- THE FURNISHING AND INSTALLING OF THE DEEP FOUNDATIONS TYPES SPECIFIED IN THIS CONTRACT SHALL BE IN ACCORDANCE WITH THE RI STANDARD SPECIFICATIONS.
- PROJECT GEOTECHNICAL INFORMATION IS CONTAINED IN THE GEOTECHNICAL DATA REPORT AND THE GEOTECHNICAL INTERPRETIVE REPORT PREPARED BY CDM SMITH.



REVISIONS			RHODE ISLAND DEPARTMENT OF TRANSPORTATION	
NO.	DATE	BY		
1	10/06/17	SBS	ROUTINE BRIDGE ROUTE 146 CORRIDOR	
			PROVIDENCE, NORTH PROVIDENCE & NORTH SMITHFIELD RHODE ISLAND	
			BRIDGE NOTES 1	
			BRIDGE 442 - WOONSOCKET HILL ROAD	
			CHECKED BY <u>SBS</u> DATE <u>09-13-17</u> SCALE <u>AS NOTED</u>	