

Direct: 703-919-4314 tadlunger@arlingtonlandusegroup.com

March 1, 2024

### **VIA Electronic Delivery**

Ms. Arlova J. Vonhm Zoning Administrator Zoning Division Department of Community Planning, Housing & Development 2100 Clarendon Blvd, Suite 1000 Arlington, VA 22201

Re: Special General Land Use Plan Study Application

6045 Wilson Boulevard, Arlington, VA 22205, RPC No. 12-019-012 (the

"Property")

**Applicant: BCN Enterprises, LLC** 

Dear Ms. Vonhm:

On behalf of BCN Enterprises (the "Applicant"), please accept the enclosed application for a Special General Land Use Plan Study ("Special GLUP Study") for 6045 Wilson Boulevard (RPC No. 12-019-012). The following serves as a Statement of Justification for a Special GLUP Study in coordination with a future 4.1 Site Plan application to be filed.

### **Introduction and Background**

The Property is located on the western end of Wilson Boulevard, up the hill from Bluemont Park before you get to Patrick Henry Drive, next to the Dominion Hills Shopping Center at Livingston Street.



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Figure 1: Aerial View (the Property is highlighted in Yellow)

The Property includes an existing, period-built 3-story office building and associated surface parking lot on the corner of Wilson Boulevard and North Livingston Street that was constructed sometime around 1967. The existing office building and surface parking lot occupy the entire Property of approximately 37,598 square feet (0.86 acres) of land. The Property is located immediately west of the Dominion Hills Shopping Center, east and south of adjacent single-family neighborhoods, and north across Wilson Boulevard from the Upton Hill Regional Park and Powhatan Springs Park.



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The Property is approximately 1.60 miles from the East Falls Church Metro station and 1.80 miles from the Ballston-MU Metro station. The location generally is in the Dominion Hills neighborhood area, however, the Property is south of, and not located in, the Dominion Hills Historic District registered on the National Register of Historic Places. The existing office building was completed in 1967 as a 3-story concrete office building with approximately 14,256 square feet of Gross Floor Area ("GFA") and has been consistently used for those purposes since that time. The Property is located within the Dominion Hills Civic Association boundary area and borders the Boulevard Manor Civic Association across Wilson Boulevard to the south. Due to its location outside of the County's transit corridors and within a predominantly residential neighborhood, the Applicant's proposal will help enhance the residential setting and provide a suitable transition between the commercial center to the east and the residential community to the north and west.



Figure 2: Civic Association Map (the Property is highlighted in Yellow)

Tad Lunger, Esq.
Arlington Land Use Group

A R L I N G T O N

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ATTORNEYS AT LAW

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### Planning and Zoning Context; Existing Guidance

The Property is split-zoned, mostly located within a C-1 Local Commercial District, similar to the adjacent Dominion Hills Shopping Center, with a smaller area of the Property along its northern property line located within an R-6 One-Family Dwelling District. The Property was not developed through utilization of the 4.1 Site Plan process and is not located in or associated with any Phased Development Site Plan. The land use policy relating to the Property is guided by two principal planning documents, the General Land Use Plan (the "GLUP") and the Dominion Hills Neighborhood Conservation Plan (2004).



Figure 3: Zoning Map (the Property is highlighted in Yellow)



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According to County records, the Property was rezoned from C-1 to R-6 in 1960 and then subsequently rezoned by Court Order back to C-1 in 1961. Arlington County's initial GLUP was adopted in 1961 (attached as Exhibit A), and from 1961 to 1975 the Property was designated "Low Residential", planning for 1-10 units per acre. In 1975, as part of a Comprehensive GLUP Amendment, the Property was reclassified as "Service Commercial," allowing for the use of personal and business services, generally one to three stories, and a maximum 1.0 FAR. A copy of the 1975 GLUP Map is included for reference as Exhibit B. Over the past 49 years, the Property has consistently been designated as "Service Commercial."

In 2023, the GLUP underwent a major amendment enabling new additional low-density uses per Arlington's Missing Middle Housing Study. The recent amendment introduced a new subsection within the "Special Planning Area" section to expand housing options in lower-density residential areas inclusive of the R Zoning Districts. Section 5.4 Lower Density Residential Areas: Vision for Greater Sustainability and Expanded Housing Choice, outlines the County's objective for adding diversity to housing typology within the lower-density residential areas (referred to as "EHO"). This amendment allows for a wider range of low-density housing options in singlefamily home zoning districts. The approved zoning amendment introduced a new zoning mechanism in Article 10 of the Zoning Ordinance. Article 10 of the Zoning Ordinance provides regulations for Unified Residential, Unified Commercial Mixed-Use, and other cluster development. The proposed EHO development section is similar to these unified development districts as it is only permissible in specific zoning districts. By incorporating EHO uses into Article 10 of the Zoning Ordinance instead of individual Residential districts, development can be regulated more comprehensively beyond the residential standards, especially in terms of density. The EHO development options are exclusively available to properties located within the R-5, R-6, R-8, R-10, and R-20 zoning districts. These increases in density for the R Districts are applicable to the R-6 portion of the Property, and the rate of density is now consistent with the current GLUP.

Tad Lunger, Esq.
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Figure 4: GLUP Map (the Property is highlighted in Yellow)

The GLUP Map generally tracks the Zoning Map relating to the Property. The majority of the Property is designated "Service Commercial" and a portion of the Property along its northern property line is designated "Low Residential," which contemplates EHO multifamily, townhouse and duplex units at a rate of up to 6 units per Lot, or 43 units per acre in the R-6 District. Zoning Districts that correspond to the Service Commercial GLUP designated portion of the Property include C-1-R, C-1, C-1-O, C-2, C-O-1.0 and C-TH. Zoning Districts that correspond to the Low Residential GLUP designation include R-20, R-10, R-10T, R-8, R-6 and R-5, all inclusive of EHO multifamily uses. The existing C-1 Zoning District designation corresponds to the existing GLUP



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designation. The GLUP text does not contain any site-specific recommendations for the Property, nor is it located within an established revitalization district or other Sector Plan Boundary.

The Property is located within the 2004 Dominion Hills Neighborhood Conservation Plan (the "Plan") area. The specific guidance for the Property in the Plan recommends limiting the commercial use and maintenance of the Property, providing that "the residents of Dominion Hills prefer no additional land be used for commercial purposes." The proposed GLUP amendment and conversion of the Property from commercial to residential use keep with the plan goals to "preserve the low-density, residential character of the neighborhood." A majority of the nearby properties are located within an R-6 District. The planning policy document lacks guidance or a clear vision for the Property. It suggests maintaining the current state of development in Dominion Hills without providing any specific land use or planning goals. This proposed GLUP amendment allows the Property to develop and also contribute to the neighborhood conservation of Dominion Hills.

The Property is not identified in the Historic Resources Inventory as having any historical significance. The Property is not located in a Housing Conservation District.

### **GLUP Amendment Request**

The Applicant is requesting a change to the existing GLUP designation of the property to "Low Medium" Residential, which allows for residential density in the range of 16-32 units per acre. The current use of the outdated office building on the property is no longer practical and sustainable. After evaluating available options, it was determined that ongoing commercial uses are not viable at this location. The applicant is proposing townhouse development as a more sustainable and compatible use for the location, rather than office or retail uses. This proposal allows for the review and adoption of a coordinated, well planned-out development that does not involve an increase in density or building height compared to existing GLUP designations.

Therefore, the Applicant proposes to amend the Property's GLUP designation from "Low" Residential and "Service Commercial" to "Low-Medium" Residential to facilitate a future

<sup>&</sup>lt;sup>1</sup> Arlington County Board, Dominion Hills Neighborhood Conservation Plan, December 11, 2004, page

<sup>43,</sup> https://www.arlingtonva.us/files/sharedassets/public/v/1/projects/documents/nc dominionhills plan.pdf.

<sup>&</sup>lt;sup>2</sup> Arlington County Board, Dominion Hills Neighborhood Conservation Plan, December 11, 2004, page

<sup>5,</sup> https://www.arlingtonva.us/files/sharedassets/public/v/1/projects/documents/nc\_dominionhills\_plan.pdf.



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rezoning to RA8-18 Zoning District and redevelopment pursuant to the RA8-18 Zoning District regulations. As described above, the Applicant's proposal will meet several of the County's goals including providing diverse housing supply adjacent to single-family neighborhoods and the conversion of a dated and obsolete office asset to productive and much needed residential uses. The proposed GLUP designation will allow for a more streamlined and coordinated development that will be respectful of the existing built environment and the scale and density of the Property's existing GLUP designation.

We look forward to a productive, inclusive process with our neighbors, the community and County staff. If any questions arise relating to this application, please do not hesitate to contact us.

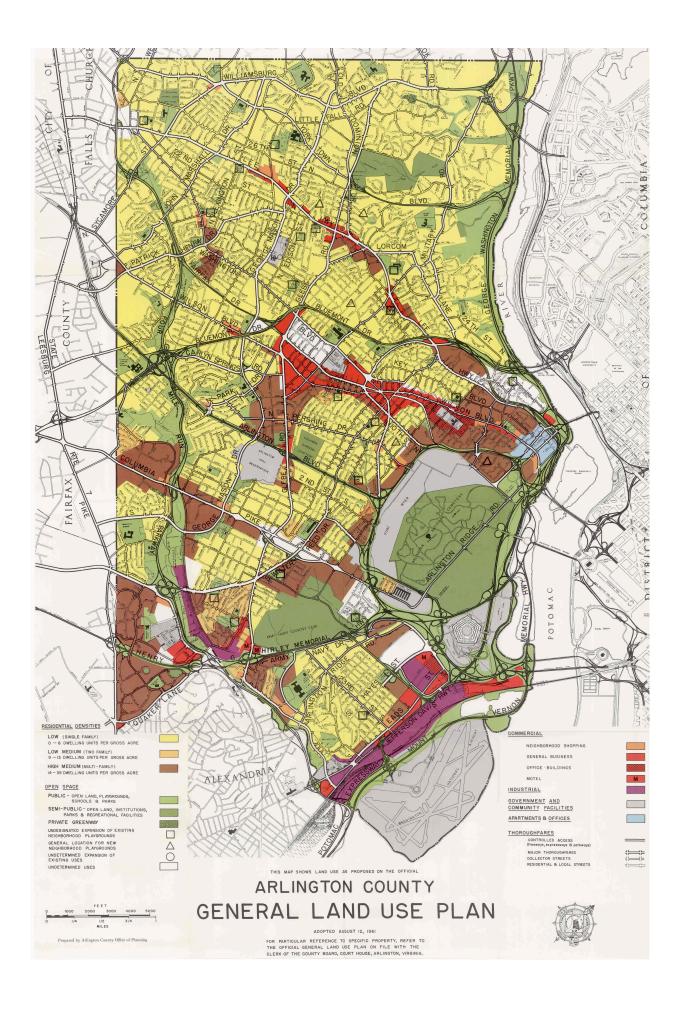
Thank you,

Tad Lunger, Esq.

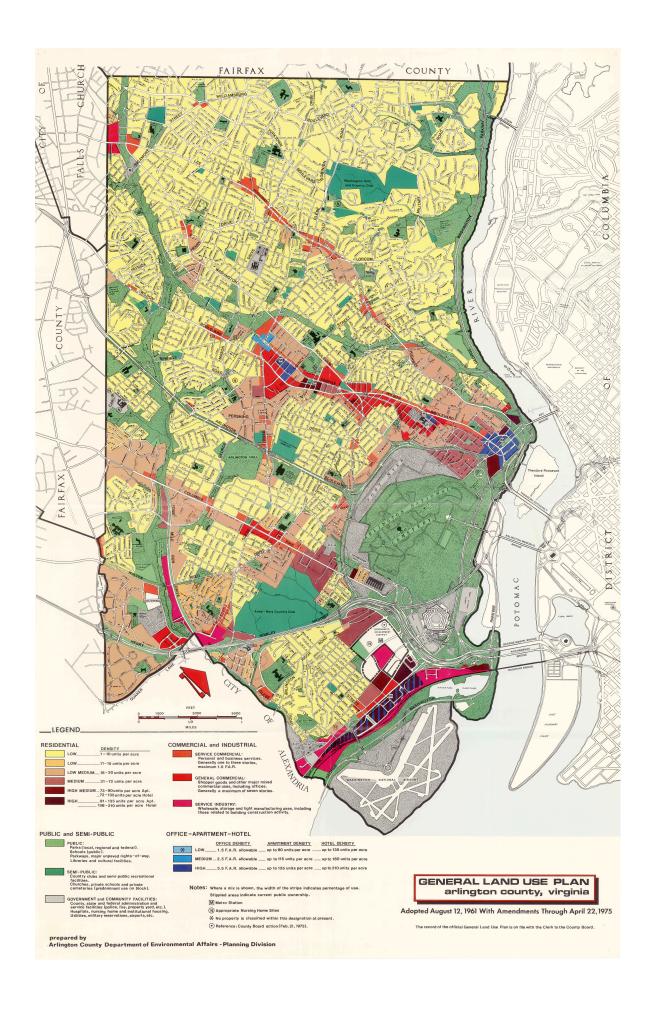
**Exhibits Included:** 

Exhibit A: 1961 General Land Use Plan Map Exhibit B: 1975 General Land Use Plan Map

## Exhibit A 1961 General Land Use Plan Map



## Exhibit B 1975 General Land Use Plan Map



### VIA ELECTRONIC DELIVERY

Ms. Arlova Vohnm Zoning Administrator **Zoning Division** Department of CPHD 2100 Clarendon Blvd., Suite 1000 Arlington, VA 22201

> Statement of Consent for Special GLUP Study Application 6045 Wilson Boulevard, Arlington, VA 22204 (RPC no. 12-019-012) (the

"Property")

Dear Ms. Vohnm:

As owner of 6045 Wilson Boulevard, Arlington, Virginia 22205 (RPC No. 12-019-012), I hereby consent to the filing of the enclosed Special GLUP Study request and all related matters pertaining to this request. Should there be any questions about this consent to filing and representation, do not hesitate to contact me or the attorney of record provided herein.

Sincerely,

Dominion Hills LLC

By: Sidney G. Simmonds

Title: Manage

An 'Owner Disclosure Statement' is not applicable to a Special GLUP Study Application.

The Arlington County Zoning Ordinance (Section 15.1.4) specifies that the disclosure statement is applicable to applications for amendments, variances, use permits & amendments, and site plans and amendments.



### **TECHNICAL MEMORANDUM**

To: Frank Poli BCN Homes

From: Michelle Imarah

Sasha Ksanznak-Redmon, PE

Felice Brychta, PE

Date: March 8, 2024

Subject: 6045 Wilson Boulevard GLUP Support - Transportation Statement

This memorandum provides a transportation overview for the 6045 Wilson Blvd project located in Arlington County, Virginia. The site is bounded by existing properties to the north and to the west, Wilson Boulevard to the south, and N Livingston to the east. The property is currently improved with a 15,000-sf office building and is accessed by two curb cuts on N Livingston Street and one on Wilson Boulevard. The anticipated residential use is a less intensive generator of vehicular trips than the office use that is currently on-site.

The site is currently designated for 'Service Commercial' land uses with a C-1 ("Local Commercial District") zoning as shown in the Arlington County General Land Use Plan (GLUP) in Figure 1. An amendment to the current General Land Use Plan (GLUP) would be required to allow redevelopment of the site for residential use under the RA8-18 ("Multiple-family Dwelling District" zoning classification.

Figure 2 shows the potential vehicular connections for the site. Potential connections for the site will reuse the existing vehicular connections in their proximate locations as shown in the figure below.

Figure 3 shows the existing transit facilities and Figure 4 shows the existing bike facilities with the study area, both highlighting facilities within a ¼ - mile radius of the site location.

Figure 5 shows the current peak hour turning movement counts for vehicles and pedestrians at the following three (3) intersections:

- 1. N Livingston Street & Wilson Boulevard
- 2. N Lebanon Street & Wilson Boulevard
- 3. N Livingston Street & 9th Street N

Data was collected on Thursday, February 29, 2024, from 6:30 AM to 9:30 AM and 4:00 PM to 7:00 PM. Based on the counts, the morning system peak hour assumed was 7:30 AM to 8:30 AM and the afternoon system peak hour assumed was 5:00 PM to 6:00 PM. The raw turning movement count data is included in the Technical Attachments.

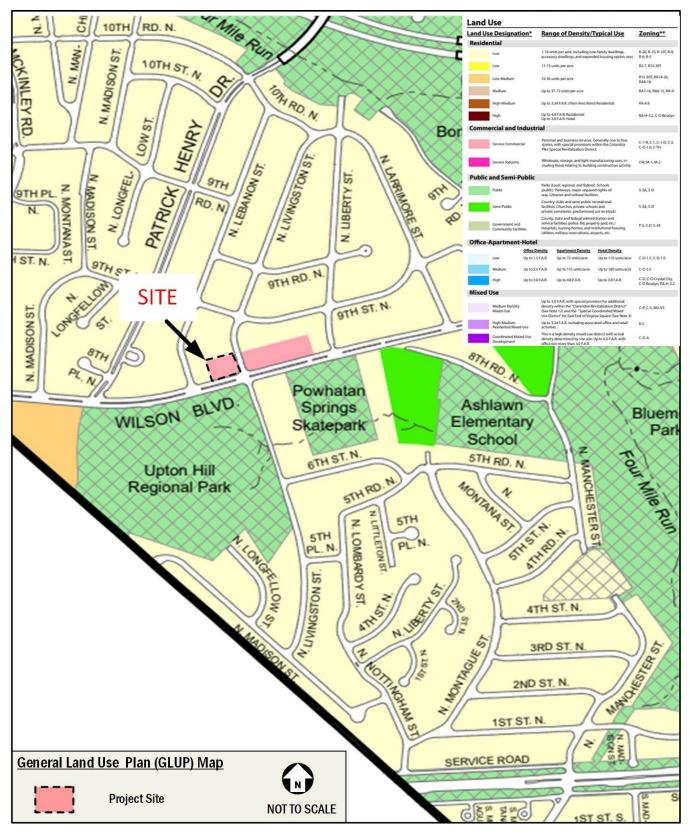


Figure 1: General Land Use Plan (GLUP) Map



Figure 2: Potential Vehicular Connections

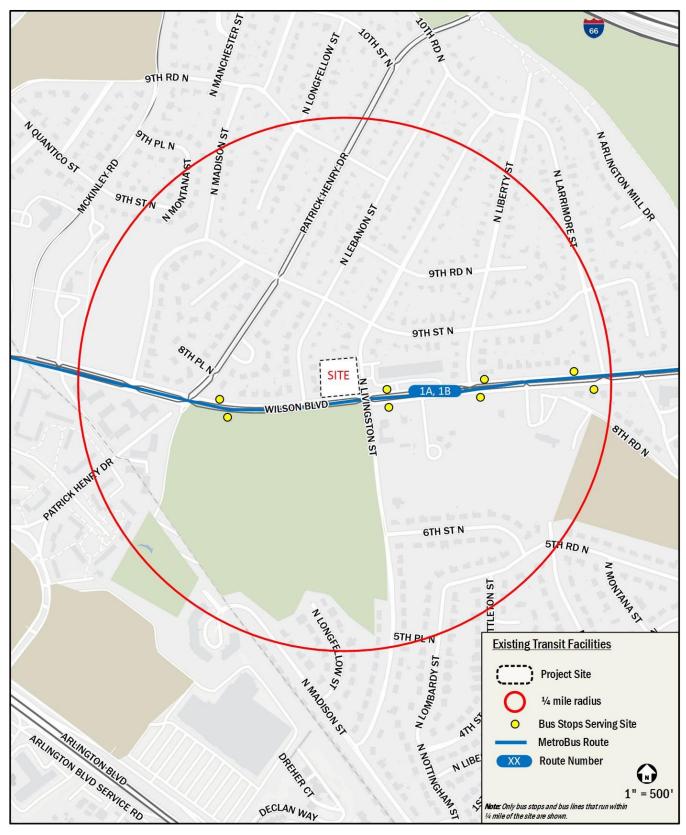


Figure 3: Existing Transit Facilities

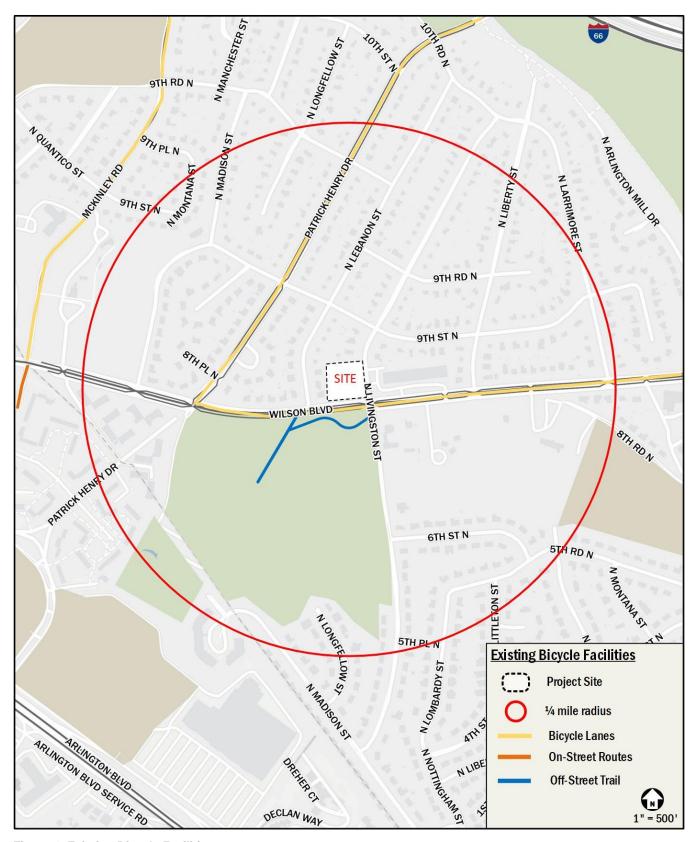


Figure 4: Existing Bicycle Facilities

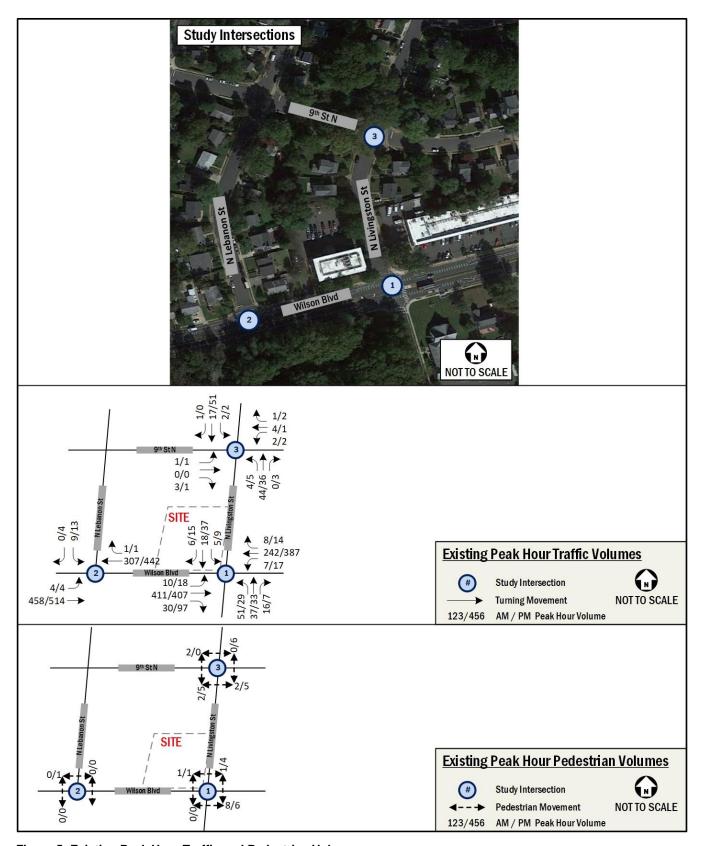


Figure 5: Existing Peak Hour Traffic and Pedestrian Volumes

# **TECHNICAL ATTACHMENTS**

## A. Turning Movement Counts

1. N Livingston Street & Wilson Boulevard

SB

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Southbound

N Livingston Street

0 5 18 6

Left Thru Right 0.42 0.50 0.75

N Livingston Street

0 0 1 0 0.0% 0.0% 5.6% 0.0% **3.4%** 

Southbound

N Livingston Street

Thru Right

0 0 2 0 0.0% 0.0% 9.1% 0.0%

Λ 

Left Thru Right Peds

Project Name: 6045 Wilson Blvd

Intersection:

Direction:

Movement

to 07:00 AM

06:30 AM to 06:45 AM

07:00 AM to 07:15 AM

07:15 AM to 07:30 AM

07:30 AM to 07:45 AM

07:45 AM to 08:00 AM

08:00 AM to 08:15 AM

08:15 AM to 08:30 AM

08:30 AM to 08:45 AM

08:45 AM to 09:00 AM

09:00 AM to 09:15 AM

09:15 AM to 09:30 AM

09:30 AM to 09:45 AM 09:45 AM to 10:00 AM 10:00 AM to 10:15 AM 10:15 AM to 10:30 AM 10:30 AM to 10:45 AM 10:45 AM to 11:00 AM 11:00 AM to 11:15 AM 11:15 AM to 11:30 AM SYSTEM PEAK HR (VEH.)

07:30 AM to 08:30 AM

06:30 AM to 06:45 AM 06:45 AM to 07:00 AM

07:00 AM to 07:15 AM

07:15 AM to 07:30 AM 07:30 AM to 07:45 AM

07:45 AM to 08:00 AM

08:00 AM to 08:15 AM 08:15 AM to 08:30 AM

08:30 AM to 08:45 AM

08:45 AM to 09:00 AM

09:00 AM to 09:15 AM

09:15 AM to 09:30 AM

09:30 AM to 09:45 AM 09:45 AM to 10:00 AM 10:00 AM to 10:15 AM 10:15 AM to 10:30 AM 10:30 AM to 10:45 AM 10:45 AM to 11:00 AM 11:00 AM to 11:15 AM 11:15 AM to 11:30 AM

SYSTEM PEAK HR (VEH.)

Heavy Vehicle % (PHV

Heavy Vehicle % (PHV) Direction

INT. PEAK HR (HV ONLY)

07:30 AM to 08:30 AM

07:00 AM to 08:00 AM

06:30 AM to 06:45 AM 06:45 AM to 07:00 AM

07:00 AM to 07:15 AM

07:15 AM to 07:30 AM 07:30 AM to 07:45 AM

07:45 AM to 08:00 AM

08:00 AM to 08:15 AM 08:15 AM to 08:30 AM

08:30 AM to 08:45 AM

08:45 AM to 09:00 AM 09:00 AM to 09:15 AM

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09:30 AM to 09:45 AM 09:45 AM to 10:00 AM 10:00 AM to 10:15 AM 10:15 AM to 10:30 AM 10:30 AM to 10:45 AM 10:45 AM to 11:00 AM 11:00 AM to 11:15 AM 11:15 AM to 11:30 AM SYSTEM PEAK HR (VEH.) 07:30 AM to 08:30 AM INT. PEAK HR (BIKES)

BICYCLES

Overall

0.81 Direction

Movement:

Peak Hour

Factor (PHF)

VEHICLES

[FHWA 4+)

ALL VEHICLES

06:45 AM

Project #: 7301-4233 Location Arlington, VA Data Source: Gorove/Slade Associates, Inc.

Analysis Period: STUDY\_PERIOD

Westbound

Wilson Boulevard

7 242 8

Left Thru Right 0.88 0.80 0.67

Westbound

Wilson Boulevard

Thru Right

0 2 17 1 0.0% 28.6% 7.0% 12.5% **7.8%** 

2 17 0 33.3% 7.3% 0.0%

Westbound

Wilson Boulevard

Thru Right

Left Thru Right Peds

U

06:30 AM to 09:30 AM

Date of Counts: Thursday, February 29, 2024 Weather: Partly Cloudy

Volumes Displayed as: 2. System Peak (vehicle)

 
 Intersection Peak Hour (all vehicles):
 07:30 AM
 to
 08:30 AM

 System Peak Hour (all vehicles):
 07:30 AM
 to
 08:30 AM
 User-Defined Peak Hour: 07:30 AM to 08:30 AM

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06:30 AM to 07:30 AM DATA COLLECTION NOTES:

Project Name : 6045 Wilson Blvd

Project # : 7301-4233 Location Arlington, VA Data Source: Gorove/Slade Associates, Inc. Analysis Period: STUDY\_PERIOD

06:30 AM to 09:30 AM

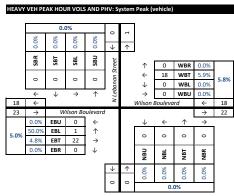
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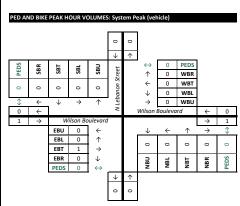
Date of Counts: Thursday, February 29, 2024
Weather: Partly Cloudy

Volumes Displayed as: 2. System Peak (vehicle)

Interse	tion:	1.	N Leba	non Str	eet/ &	Wilson	Bouleva	ard													
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06:45 AM to 07:00		0	1	0	0	1	0	0	27	0	0	0	0	0	0	0	0	1	48	0	0
07:00 AM to 07:15		0	0	0	0	1	1	0	37	0	0	0	0	0	0	0	0	0	50	0	0
07:15 AM to 07:30	AΜ	0	1	0	0	1	0	0	65	0	0	0	0	0	0	0	1	0	83	0	0
07:30 AM to 07:45		0	3	0	0	0	0	0	86	0	0	0	0	0	0	0	1	1	103	0	0
07:45 AM to 08:00		0	4	0	0	0	0	0	92	1	0	0	0	0	0	0	0	0	143	0	0
08:00 AM to 08:15 08:15 AM to 08:30		0	1	0	0	0	0	0	65 64	0	0	0	0	0	0	0	1	1	91 121	0	0
08:30 AM to 08:45		0	1	0	4	0	0	0	66	0	0	0	0	0	0	0	0	0	87	0	0
08:45 AM to 09:00		0	1	0	1	1	0	0	62	1	0	0	0	0	0	0	0	2	107	0	0
09:00 AM to 09:15	AΜ	0	3	0	0	1	0	0	66	0	0	0	0	0	0	0	0	0	79	0	0
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Factor (PHF) 0.: HEAVY Direct		n/a	0.56	n/a outhbou	n/a	0.56	n/a	n/a	0.83 Vestbou	0.25	0.83	n/a	n/a	n/a orthbou	n/a	n/a	0.50	0.50	0.80 astbour	n/a	0.81
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06:45 AM to 07:00		0	0	0	0		0	0	2	0		0	0	0	0		0	0	4	0	
07:00 AM to 07:15 07:15 AM to 07:30		0	0	0	0		0	0	3 7	0		0	0	0	0		0	0	7	0	
07:30 AM to 07:45		0	0	0	0		0	0	4	0		0	0	0	0		0	1	4	0	
07:45 AM to 08:00		0	0	0	0		0	0	6	0		0	0	0	0		0	0	9	0	
08:00 AM to 08:15		0	0	0	0		0	0	4	0		0	0	0	0		0	0	5	0	
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08:30 AM to 08:45 08:45 AM to 09:00		0	0	0	0		0	0	6 5	0		0	0	0	0		0	1	6 6	0	
09:00 AM to 09:15		0	0	0	0		0	0	3	0		0	0	0	0		0	0	7	0	
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11:15 AM to 11:30				^										0				-	2		
SYSTEM PEAK HR ( 07:30 AM to 08:30		0	0	0	0		0	0	18	0		0	0	0	0		0	1	22	0	
Heavy Vehicle %		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	0.0%	5.8%	0.0%	_	0.0%	0.0%	0.0%	0.0%	50.0%		0.0%	5.0%
INT. PEAK HR (HV C				0				_	20					0				_	4		
07:00 AM to 08:00 Heavy Vehicle %		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	0.0%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	6.1%	0.0%	6.3%
Direc		0.070		uthbou		0.070	0.070	_	Vestbou	_	71270	0.070	_	orthbou	_	01070	0.070	_	astbour		0.570
BICYCLES Road	way:			banon S					on Boul										n Boul		
Mover		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right	
06:30 AM to 06:45 06:45 AM to 07:00		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
07:00 AM to 07:15		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
07:15 AM to 07:30		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
07:30 AM to 07:45		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
07:45 AM to 08:00 08:00 AM to 08:15		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
08:15 AM to 08:30		0	0	0	0		0		0	0		0	0	0	0		0	0	1	0	
08:30 AM to 08:45		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
08:45 AM to 09:00		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
09:00 AM to 09:15		0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0	
09:15 AM to 09:30		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
09:30 AM to 09:45 09:45 AM to 10:00		l					l														
10:00 AM to 10:15		l					l														
10:15 AM to 10:30		l					l														
10:30 AM to 10:45		l					l														
10:45 AM to 11:00		l					l														
11:00 AM to 11:15 11:15 AM to 11:30		l					l														
TT. TO MINI TO TT. 30	ATT																				

		0.	56		6	3					
	n/a	e/u	0.56	e/u	↓. ↓	^					
	SBR	SBT	SBL	SBU			<b>↑</b>	1	WBR	0.25	1
					N Lebanon Street		÷	307	WBT	0.83	
	0	0	6	0	ano		$\downarrow$	0	WBL	n/a	0.8
	+	<b>\</b>	$\rightarrow$	1	reb		$\rightarrow$	0	WBU	n/a	
309	<b>←</b>				~		Wilson	Bouleva	ird	$\downarrow$	30
462	$\rightarrow$	И	ilson Bo	ulevara	1					$\rightarrow$	46
	0.50	EBU	2	<b>←</b>			$\downarrow$	<b>←</b>	1	$\rightarrow$	
0.81	0.50	EBL	2	1			0	0		0	
0.01	0.80	EBT	458	$\rightarrow$					Ŭ		
	n/a	EBR	0	$\downarrow$			NBU	NBL	NBT	NBR	
							Z	z	z	z	
					<u> </u>	1	n/a	n/a	n/a	n/a	
					0	0		n			1





INT. PEAK HR (BIKES)
08:15 AM to 09:15 AM

DATA COLLECTION NOTES:

11:15 AM to 11:30 AM

SYSTEM PEAK HR (VEH.)

Project Name : 6045 Wilson Blvd Project # : 7301-4233

Analysis Period: STUDY\_PERIOD

06:30 AM to 09:30 AM

Date of Counts: Thursday, February 29, 2024
Weather: Partly Cloudy

Volumes Displayed as: 2. System Peak (vehicle)

Location Arlington, VA Data Source: Gorove/Slade Associates, Inc. Intersection: 1. N Livingston Street & 9th Street N

		0.	63		20	46					
	0.25	0.61	0.50	n/a							
	0	0	0	u	$\downarrow$	$\uparrow$					
	SBR	SBT	SBL	SBU	N Livingston Street		<b>1</b>	1	WBR	0.25	
					n St		<u>+</u>	4	WBT	0.50	
	1	17	2	0	sto		Ì	2	WBL	0.50	0.8
	+	<b>V</b>	<b>→</b>	1	ving		<b>→</b>	0	WBU	n/a	
9	<u> </u>	ľ			ΝĽ			treet N		+ · · · ·	7
4	→		9th Str	eet N		ı,				→	2
	n/a	EBU	0	<b>←</b>		N Livingston Street	$\downarrow$	<b>←</b>	<b>1</b>	<b>→</b>	
	0.25	EBL	1	1		S uc			-		
0.33	n/a	EBT	0	$\rightarrow$		gstı	0	4	4	0	
	0.38	EBR	3	\		ivin	21	¥	72	H.	
						N	NBU	NBL	NBT	NBR	
					2  ←	1	e/u	0.50	0.79	e/u	
					22	48			80		

ALL	Direction:			outhbou					Vestbou					orthbour					astbour			ı
VEHICLES	Roadway: Movement:	U	N Livi Left	ingston Thru	Street Right	Peds	U	9t Left	th Stree	t N Right	Peds	U	N Livi Left	ingston S Thru	treet Right	Peds	U	9t Left	h Street Thru	Right	Peds	l
06:30 AM	to 06:45 AM	0	0	1	0	0	0	1	0	0	0	0	1	2	0	0	0	0	0	2	1	i '
	to 07:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	ı
	to 07:15 AM	0	0	4	0	0	0	0	0	0	1	0	0	6	0	0	0	0	0	0	0	ı
07:15 AM	to 07:30 AM	0	0	9	1	1	0	0	0	0	0	0	3	14	0	1	0	0	0	0	2	ı
07:30 AM	to 07:45 AM	0	0	2	1	0	0	1	0	1	0	0	2	13	0	1	0	0	0	0	0	ı
07:45 AM	to 08:00 AM	0	1	7	0	1	0	1	1	0	0	0	0	7	0	0	0	1	0	2	2	ı
	to 08:15 AM	0	1	4	0	1	0	0	2	0	0	0	1	10	0	0	0	0	0	0	0	ı
	to 08:30 AM	0	0	4	0	0	0	0	1	0	0	0	1	14	0	1	0	0	0	1	0	ı
	to 08:45 AM	0	1	13	0	0	0	0	1	0	3	0	0	4	0	3	0	0	1	1	0	ı
	to 09:00 AM	0	0	4	0	0	0	0	1	0	1	0	0	9	0	1	0	0	1	1	1	ı
	to 09:15 AM	0	0	8	0	1	0	0	1	0	0	0	1	9	1	1	0	0	0	1	0	ı
	to 09:30 AM	0	0	13	0	1	0	0	0	1	0	0	0	9	0	0	0	0	0	1	3	ı
	to 09:45 AM to 10:00 AM																					ı
	to 10:00 AM																					ı
	to 10:30 AM																					ı
	to 10:45 AM																					ı
	to 11:00 AM																					ı
	to 11:15 AM																					ı
	to 11:30 AM																					ı
SYSTEM P	PEAK HR (VEH.)		2	20		2			7		0		4	18		2			4		2	ı
07:30 AM	to 08:30 AM	0	2	17	1		0	2	4	1		0	4	44	0		0	1	0	3		ı
Peak Hour		U	Left	Thru	Right	SB	U	Left	Thru	Right	WB	U	Left	Thru	Right	NB	U	Left	Thru	Right	EB	ı
Factor (PHF)		n/a	0.50	0.61	0.25	0.63	n/a	0.50	0.50	0.25	0.88	n/a	0.50	0.79	n/a	0.80	n/a	0.25	n/a	0.38	0.33	1
HEAVY	Direction:			outhbou					Vestbou					orthbour					astbour			l
VEHICLES	Roadway:	,,,		ingston					th Stree			,,,		ingston S			- 11		h Street			ł
(FHWA 4+)	Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		i
_	to 06:45 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		1
	to 07:00 AM to 07:15 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 07:15 AM to 07:30 AM	0	0	1	0		0	0	0	0		0	1	0	0		0	0	0	0		ı
	to 07:30 AM	0	0	0	0		0	0	0	0		0	0	3	0		0	0	0	0		ı
	to 08:00 AM	0	0	0	0		0	0	0	0		0	0	1	0		0	0	0	0		ı
	to 08:15 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 08:30 AM	0	0	1	0		0	0	0	0		0	0	1	0		0	0	0	0		ı
	to 08:45 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
08:45 AM	to 09:00 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
09:00 AM	to 09:15 AM	0	0	1	0		0	0	0	0		0	0	1	0		0	0	0	0		ı
09:15 AM	to 09:30 AM	0	0	0	0		0	0	0	0		0	0	1	0		0	0	0	0		ı
09:30 AM	to 09:45 AM																					ı
09:45 AM	to 10:00 AM																					ı
10:00 AM	to 10:15 AM																					ı
	to 10:30 AM																					ı
	to 10:45 AM																					ı
	to 11:00 AM																					ı
	to 11:15 AM																					ı
	to 11:30 AM								0					-					0			ı
	PEAK HR (VEH.)	0	0	1 1	0		0	0	0	0		0	0	5	0		0	0	0	0		ı
	to 08:30 AM	0.0%	0.0%	_	0.0%	5.0%	0.0%	0.0%	_	0.0%	0.0%	0.0%	0.0%	_		10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	ı
	Vehicle % (PHV): K HR (HV ONLY)	0.0%		2 3.9%	0.0%	5.0%	0.0%	_	0.0%	0.0%	0.0%	0.0%		11.4% 5	0.0%	10.4%	0.0%		0.0%	0.0%	0.0%	ı
	to 08:00 AM	0	0	2	0		0	0	0	0		0	1	4	0		0	0	0	0		ı
	/ehicle % (PHV):	0.0%	-	-		8.0%	0.0%	_	-	0.0%	0.0%	0.0%	_		0.0%	11.1%	0.0%	0.0%	_	0.0%	0.0%	ı
	Direction:		_	outhbou	_			_	Vestbou	_			_	orthbour				_	astbour			ı
BICYCLES	Roadway:			ingston					th Stree					ingston S					h Street			ı
	Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		ı
	to 06:45 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 07:00 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 07:15 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 07:30 AM	0	0	0	0		0	0	0	1		0	0	0	0		0	0	0	0		ı
	to 07:45 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 08:00 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	1	0	0		1
	to 08:15 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 08:30 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 08:45 AM to 09:00 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 09:00 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 09:30 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
	to 09:45 AM	ľ	U	U	Ü			Ü	U	U		ľ	Ü	3	J		ľ	Ü		3		ı
	to 10:00 AM	l					1					l					l					ı
	to 10:05 AM	ĺ										ĺ										1
	to 10:30 AM	1					1					1										ı
	to 10:45 AM	ĺ										ĺ										ĺ
10:45 AM	to 11:00 AM	l					1					l					l					ı
	to 11:15 AM	l					1					l					l					ı
11:15 AM	to 11:30 AM	<u> </u>																				ı
	PEAK HR (VEH.)			0					0					0					1			ı
	to 08:30 AM	0	0	0	0		0	0	0	0		0	0	0	0		0	1	0	0		ı
	EAK HR (BIKES)			0					1					0					1			ı
07:00 AM	to 08:00 AM	0	0	0	0		0	0	0	1		0	0	0	0		0	1	0	0		1

		5.0	)%		1	2					
	0.0%	5.9%	0.0%	0.0%	··	<b>↑</b>					
	SBR	SBT	SBL	SBU	N Livingston Street		<b></b>	0	WBR	0.0%	1
	0	1	0	0	on S		←	0	WBT	0.0%	١.
	0	7	0	0	gst		$\downarrow$	0	WBL	0.0%	0
	+	<b>\</b>	$\rightarrow$	1	ivi		$\rightarrow$	0	WBU	0.0%	
0	+				Ž		9th S	treet N		<b>+</b>	
0	$\rightarrow$		9th Str	eet N		et				$\rightarrow$	
	0.0%	EBU	0	←		Stre	$\downarrow$	←	1	$\rightarrow$	
0.0%	0.0%	EBL	0	1		.ou	0	0	LG.	0	
.070	0.0%	EBT	0	$\rightarrow$		ngst		)	٠,		
	0.0%	EBR	0	$\downarrow$		N Livingston Street	NBU	NBL	NBT	NBR	
						Ν	Z	N		Z	
					4	1	%0:0	%0:0	11.4%	%0:0	

0 0

NBT

NBR

PED AND BIKE PEAK HOUR VOLUMES: System Peak (vehicle) 2 PEDS  $\leftrightarrow$   $\uparrow$   $\leftarrow$   $\downarrow$   $\rightarrow$  9th SBR SBT SBL SBU 0 WBR 0 WBT 0 WBL 0 0 0 0 0 WBU EBU 0 EBL 1 EBT 0 ← ↑ → ↓ 0 0 EBR 0 PEDS 2 NBC NBL

Project Name : 6045 Wilson Blvd

Analysis Period: STUDY\_PERIOD

Date of Counts: Thursday, February 29, 2024 Weather: Partly Cloudy

04:00 PM to 07:00 PM

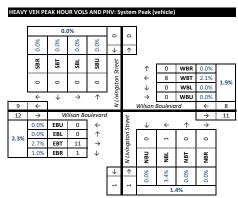
| Intersection Peak Hour (all vehicles): 05:00 PM to 06:00 PM System Peak Hour (all vehicles): 05:00 PM to 06:00 PM User-Defined Peak Hour: 05:00 PM to 06:00 PM

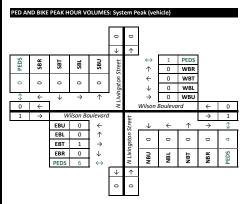
Volumes Displayed as: 2. System Peak (vehicle)

Location	Arlington, VA
Data Source:	Gorove/Slade Associates, Inc.

Intersection:	1.	. N Livin	gston S	treet &	Wilson	Bouleva	ard														i
ALL Direction:			outhbou					/estbou					orthbou					astbour			
VEHICLES Roadway: Movement:	U	N Liv	ingston Thru	Street Right	Peds	U	Left	on Boul Thru	evard Right	Peds	U	N Livi Left	ingston : Thru	Street Right	Peds	U	Wils Left	on Boul Thru	evard Right	Peds	ı
04:00 PM to 04:15 PM	0	1	13	2	2	0	3	91	2	0	0	12	4	8	0	0	3	79	13	0	l '
04:15 PM to 04:30 PM	0	6	8	0	0	0	3	90	4	0	0	11	5	4	0	0	3	71	16	0	
04:30 PM to 04:45 PM	0	0	12	1	1	1	4	98	1	2	0	10	12	4	2	0	2	78	18	0	
04:45 PM to 05:00 PM 05:00 PM to 05:15 PM	0	1	11	1 5	0	0	3	89 96	0	0	0	6	7	2	5	0	4	102 92	13	0	
05:15 PM to 05:30 PM	0	4	9	5	1	0	4	100	2	0	0	5	6 9	1	3	0	4	98	17 21	0	
05:30 PM to 05:45 PM	0	3	8	2	0	1	4	107	3	2	0	6	13	2	2	0	5	97	32	0	
05:45 PM to 06:00 PM	0	1	10	3	0	2	4	84	5	1	0	9	5	0	1	1	5	120	27	0	
06:00 PM to 06:15 PM	0	1	11	3	0	0	9	84	2	0	0	7	8	5	0	0	1	90	18	0	
06:15 PM to 06:30 PM	0	2	11	4	0	2	4	83	1	1	0	5	6 7	4	0	0	9	95	19	0	
06:30 PM to 06:45 PM 06:45 PM to 07:00 PM	0	2 4	4	1	0	0	4 6	61 67	4 5	0	0	0 2	12	1 0	0	1	3 2	87 90	13 13	0	
07:00 PM to 07:15 PM	ľ	7	•	•	Ü		·	07	,	Ü	0	-	12	Ü	Ü	-	-	50	15	Ü	
07:15 PM to 07:30 PM																					
07:30 PM to 07:45 PM																					
07:45 PM to 08:00 PM																					
08:00 PM to 08:15 PM 08:15 PM to 08:30 PM																					
08:30 PM to 08:45 PM																					
08:45 PM to 09:00 PM																					
SYSTEM PEAK HR (VEH.)			51		1		_	18		4		_	59		6			22		0	l
05:00 PM to 06:00 PM	0	9	37	15 Diaba	<u> </u>	5	12	387	14		0	29	33	7		1	17	407	97		l
Peak Hour Overall Factor (PHF) 0.95	U n/a	Left 0.56	Thru 0.93	Right 0.75	SB 0.85	U 0.63	Left 0.75	Thru 0.90	Right 0.70	WB 0.91	U n/a	Left 0.81	Thru 0.63	Right 0.44	NB 0.82	U 0.25	Left 0.85	Thru 0.85	Right 0.76	EB 0.85	
HEAVY Direction:	/ 0		outhbou		0.03	0.03		/estbou		0.51	.1/4		orthbou		J.02	0.23		astbour		0.05	1
VEHICLES Roadway:			ingston					on Boul					ingston					on Boul			
(FHWA 4+) Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		l
04:00 PM to 04:15 PM	0	0	0	0	_	0	0	3	0	_	0	0	0	1	_	0	0	6	0		
04:15 PM to 04:30 PM 04:30 PM to 04:45 PM	0	0	1	0		0	0	2	0		0	0	0	0		0	0	2	1		l
04:45 PM to 05:00 PM	0	0	0	0		0	0	4	0		0	0	0	0		0	0	1	0		
05:00 PM to 05:15 PM	0	0	0	0		0	0	2	0		0	1	0	0		0	0	4	0		
05:15 PM to 05:30 PM	0	0	0	0		0	0	2	0		0	0	0	0		0	0	3	0		
05:30 PM to 05:45 PM	0	0	0	0		0	0	3	0		0	0	0	0		0	0	2	1		
05:45 PM to 06:00 PM	0	0	0	0		0	0	1	0		0	0	0	0		0	0	2	0		
06:00 PM to 06:15 PM 06:15 PM to 06:30 PM	0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		
06:30 PM to 06:45 PM	0	0	0	0		0	0	1	0		0	0	0	0		0	0	2	0		
06:45 PM to 07:00 PM	0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		
07:00 PM to 07:15 PM																					
07:15 PM to 07:30 PM																					
07:30 PM to 07:45 PM																					
07:45 PM to 08:00 PM																					
08:00 PM to 08:15 PM 08:15 PM to 08:30 PM																					
08:30 PM to 08:45 PM																					
08:45 PM to 09:00 PM																					
SYSTEM PEAK HR (VEH.)		_	0				_	8					1					12			
05:00 PM to 06:00 PM	0	0	0	0	0.00/	0	0	8	0	4.00/	0	1	0	0	4 40/	0	0	11	1	2.20/	
Heavy Vehicle % (PHV)  INT. PEAK HR (HV ONLY)	0.0%		0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	0.0%	1.9%	0.0%	_	0.0%	0.0%	1.4%	0.0%	0.0%	2.7%	1.0%	2.3%	
04:00 PM to 05:00 PM	0	0	2	0		0	0	10	0		0	0	1	1		0	0	10	2		
Heavy Vehicle % (PHV)	0.0%	0.0%	4.5%	0.0%	3.6%	0.0%	0.0%	_	0.0%	2.6%	0.0%	_	3.6%	5.6%	2.4%	0.0%	0.0%	3.0%	3.3%	3.0%	
Direction:		Si	outhbou	ınd			W	/estbou	nd			N	orthbou	ınd			E	astbour	nd		
BICYCLES Roadway:			ingston					on Boul					ingston					on Boul			
Movement:	0	Left	Thru 0	Right		U	Left 0	Thru 0	Right		U	Left	Thru	Right		0	Left 0	Thru	Right		
04:00 PM to 04:15 PM 04:15 PM to 04:30 PM	0	0	0	0		0	0	1	0		0	0	0	0		0	0	0	0		
04:30 PM to 04:45 PM	0	0	0	0		0	0	0	0		0	0	0	1		0	0	0	0		
04:45 PM to 05:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		
05:00 PM to 05:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
05:15 PM to 05:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		
05:30 PM to 05:45 PM 05:45 PM to 06:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
06:00 PM to 06:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		
06:15 PM to 06:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
06:30 PM to 06:45 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
06:45 PM to 07:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		
07:00 PM to 07:15 PM	1										1					l					
07:15 PM to 07:30 PM 07:30 PM to 07:45 PM	1										1					l					
07:45 PM to 08:00 PM	1										1					l					
08:00 PM to 08:15 PM	1										1					l					l
08:15 PM to 08:30 PM	1										1					l					l
08:30 PM to 08:45 PM	1										1					l					l
08:45 PM to 09:00 PM			0					0					0					1			l
O5:00 PM to 06:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		l
INT. PEAK HR (BIKES)			0				_	1				_	1					1			l
04:00 PM to 05:00 PM	0	0	0	0		0	0	1	0		0	0	0	1		0	0	1	0		

VEHICL	E PEAK	HOUR \	OLS AN	ND PHF:	Syste	m Pe	ak (vehi	icle)			
ĺ		0.	85		61	28					
	0.75	0.93	0.56	n/a	9						
	0	0	0	u	$\downarrow$	1					
	SBR	SBT	SBL	SBU	N Livingston Street		<b>1</b>	14	WBR	0.70	
					n St		÷	387	WBT	0.90	
	15	37	6	0	gstc		Ì	12	WBL	0.75	0.91
,	+	$\downarrow$	$\rightarrow$	1	ivi		$\rightarrow$	5	WBU	0.63	
432	+				N		Wilson	Bouleva	ırd	+	418
522	$\rightarrow$	W	ilson Bo	oulevara	í	et				$\rightarrow$	428
	0.25	EBU	1	←		Stre	$\downarrow$	←	1	$\rightarrow$	
0.85	0.85	EBL	17	1		uo.	0	29	33	7	
0.03	0.85	EBT	407	$\rightarrow$		ngst		2	m		
	0.76	EBR	97	$\downarrow$		N Livingston Street	NBU	NBL	NBT	NBR	
						Ν	Z	z	z	z	
					→ 9	<u>↑</u>	e/u	0.81	0.63	0.44	
					146	69		0.	.82		





Project Name : 6045 Wilson Blvd

Project # : 7301-4233 Location Arlington, VA Data Source: Gorove/Slade Associates, Inc. Analysis Period: STUDY\_PERIOD

Date of Counts: Thursday, February 29, 2024

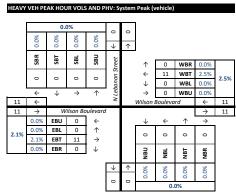
04:00 PM to 07:00 PM Volumes Displayed as: 2. System Peak (vehicle)

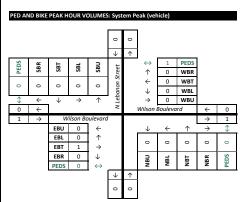
| Intersection Peak Hour (all vehicles): 05:00 PM to 06:00 PM System Peak Hour (all vehicles): 05:00 PM to 06:00 PM User-Defined Peak Hour: 05:00 PM to 06:00 PM

Weather:	Partly Cloudy

	Intersection:	1.	N Leba	non Str	eet/ &	Wilson	Boulev															1
ALL	Direction:			outhbou					/estbou				No	orthbou	ınd				astbour			ı
VEHICLES	Roadway: Movement:	U	Left	banon S Thru	Right	Peds	U	Left	on Boule Thru	Right	Peds	U	Left	Thru	Right	Peds	U	Left	on Boul Thru	Right	Peds	ı
04:00 PM to		0	4	0	1	2	0	0	108	1	0	0	0	0	0	0	1	3	92	0	0	
04:15 PM to	o 04:30 PM	0	2	0	3	0	0	0	101	1	0	0	0	0	0	0	0	1	88	0	0	
04:30 PM to		0	0	0	0	1	0	0	105	0	0	0	0	0	0	0	1	1	96	0	1	
04:45 PM to		0	0	0	0	0	1	0	94	2	0	0	0	0	0	0	0	0	119	0	0	ı
05:00 PM to		0	4	0	1	0	0	0	115 104	1	0	0	0	0	0	0	0	0	118 118	0	0	ı
05:30 PM to		0	3	0	1	1	0	0	116	0	0	0	0	0	0	0	0	0	129	0	0	ı
05:45 PM to		0	4	0	1	0	3	0	107	0	0	0	0	0	0	0	1	0	149	0	0	ı
06:00 PM to		0	0	0	2	1	0	0	86	1	0	0	0	0	0	0	0	0	111	0	0	ı
06:15 PM to		0	0	0	1	0	0	0	97	0	0	0	0	0	0	0	0	0	121	0	0	
06:30 PM to		0	1	0	3	0	0	0	63	3	0	0	0	0	0	0	1	1	108	0	0	
06:45 PM to		0	1	0	U	0	U	0	66	2	0	0	U	0	U	0	U	0	96	0	0	
07:15 PM to																						
07:30 PM to																						
07:45 PM to	o 08:00 PM																					ı
08:00 PM to																						ı
08:15 PM to																						ı
08:45 PM to																						ı
	EAK HR (VEH.)		1	17				4	46				(	0				5	18			ı
05:00 PM to		0	13	0	4	1	3	0	442	1	0	0	0	0	0	0	1	3	514	0	0	ĺ
Peak Hour	Overall	U	Left	Thru	Right	SB	U	Left	Thru	Right	WB	U	Left	Thru	Right	NB	U	Left	Thru	Right	EB	l
Factor (PHF)	0.93	n/a	0.81	n/a	1.00	0.85	0.25	n/a	0.95	0.25	0.96	n/a	n/a	n/a	n/a	n/a	0.25	0.25	0.86	n/a	0.86	ı
HEAVY VEHICLES	Direction: Roadway:			banon S					estbou				No	orthbou	na -				astbour on Boul			l
(FHWA 4+)	Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		l
04:00 PM to		0	0	0	0		0	0	3	0		0	0	0	0		0	0	7	0		İ
04:15 PM to	o 04:30 PM	0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		ı
04:30 PM to		0	0	0	0		0	0	2	0		0	0	0	0		0	0	3	0		
04:45 PM to		0	0	0	0		0	0	5	0		0	0	0	0		0	0	0	0		
05:00 PM to		0	0	0	0		0	0	4	0		0	0	0	0		0	0	4	0		ı
05:30 PM to		0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		ı
05:45 PM to	o 06:00 PM	0	0	0	0		0	0	2	0		0	0	0	0		0	0	3	0		ı
06:00 PM to		0	0	0	0		0	0	3	0		0	0	0	0		0	0	2	0		
06:15 PM to		0	0	0	0		0	0	3	0		0	0	0	0		0	0	0	0		
06:30 PM to		0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		
06:45 PM to		0	0	0	0		0	0	2	0		0	0	0	0		0	0	2	0		
07:15 PM to																						
07:30 PM to	o 07:45 PM																					
07:45 PM to																						
08:00 PM to																						
08:15 PM to																						
08:45 PM to																						
	EAK HR (VEH.)			0					11				(	0					11			ı
05:00 PM to	o 06:00 PM	0	0	0	0		0	0	11	0		0	0	0	0		0	0	11	0		ı
	ehicle % (PHV):	0.0%	0.0%	_	0.0%	0.0%	0.0%	0.0%	2.5%	0.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	_	0.0%	2.1%	
	HR (HV ONLY)			0				1	12					0					12			
04:00 PM to	o 05:00 PM ehicle % (PHV):	0.0%	0 0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.9%	0.0%	2.9%	0	0.0%	0	0.0%	0.0%	0.0%	0.0%	3.0%	0.0%	3.0%	
	Direction:	0.070		outhbou		0.070	0.070		/estbou		21570	0.070		orthbou		0.070	0.070		astbour		5.070	
BICYCLES	Roadway:			banon S					on Boul										on Boul			
	Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		ı
04:00 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
04:15 PM to		0	0	0	0		0	0	1 0	0		0	0	0	0		0	0	0	0		ı
04:30 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ĺ
05:00 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
05:15 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		ı
05:30 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
05:45 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
06:00 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	1 0	0		ı
06:30 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
06:45 PM to		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		ı
07:00 PM to	o 07:15 PM						ĺ															ı
07:15 PM to							ĺ															ĺ
07:30 PM to		l					1										l					ĺ
07:45 PM to		l					1										l					ĺ
08:00 PM to		l					1										l					ĺ
08:30 PM to		l					1										l					l
08:45 PM to	o 09:00 PM																					ĺ
SYSTEM PE	EAK HR (VEH.)			0					0					0					1			ĺ
		0	0	0	0		0	0	0	0		0	0	0	0		0	0	1	0		ı
05:00 PM to		_		_					0					2					2			•
05:00 PM to	AK HR (BIKES)	0		0 0	0		0	0	0 0	0		0	0	0	0		0	0	2 2	0		١

		0.	85		17	4					
	1.00	e/u	0.81	n/a	1						
	1.	u	0.	u	$\downarrow$	$\uparrow$					
	SBR	SBT	SBL	SBU	eet		<b>1</b>	1	WBR	0.25	_
					N Lebanon Street		÷	442	WBT	0.95	l
	4	0	13	0	auc		$\downarrow$	0	WBL	n/a	
	+	$\downarrow$	$\rightarrow$	1	гер		$\rightarrow$	3	WBU	0.25	
447	+				>		Wilson	Bouleva	ırd	+	
518	$\rightarrow$	W	ilson Bo	oulevara	1					$\rightarrow$	Г
	0.25	EBU	1	←			$\downarrow$	←	<b>↑</b>	$\rightarrow$	
.86	0.25	EBL	3	1			0	0	0	0	
	0.86	EBT	514	$\rightarrow$			)	Ů	Ŭ	)	
	n/a	EBR	0	↓			NBU	NBL	NBT	NBR	
							ž	z	Z	z	
					$\downarrow$	1	n/a	n/a	n/a	e/u	
					0	0		c'	c'	c'	ı





Project Name : 6045 Wilson Blvd

Project # : 7301-4233 Location Arlington, VA Data Source: Gorove/Slade Associates, Inc. Analysis Period: STUDY\_PERIOD

Date of Counts: Thursday, February 29, 2024

Weather: Partly Cloudy

04:00 PM to 07:00 PM

| Intersection Peak Hour (all vehicles): 05:30 PM to 06:30 PM System Peak Hour (all vehicles): 05:00 PM to 06:00 PM User-Defined Peak Hour: 05:00 PM to 06:00 PM

Volumes Displayed as: 2. System Peak (vehicle)

	Intersection:	1.	N Livin	gston S	treet &	9th Stre	et N														
ALL	Direction:			uthbou					/estbou					orthbou					astbour		
VEHICLES	Roadway:	U		ngston		Dade	U		h Street		Dade	U		ngston		Dade	U		h Street		Dods
04:00 PM	to 04:15 PM	0	Left 0	Thru 16	Right 0	Peds 1	0	Left 1	Thru 0	Right 0	Peds 0	0	Left 0	Thru 7	Right 0	Peds 1	0	Left 0	Thru 0	Right 0	Peds 1
	to 04:30 PM	0	0	10	0	0	0	0	0	0	0	0	1	8	1	1	0	0	1	1	1
04:30 PM	to 04:45 PM	0	0	13	0	1	0	2	1	1	0	0	1	15	1	0	0	0	0	0	0
	to 05:00 PM	0	0	12	0	1	0	2	0	1	0	0	1	9	0	0	0	0	2	0	0
	to 05:15 PM	0	0	15	0	0	0	1	0	0	2	0	1	8	0	1	0	1	0	0	2
	to 05:30 PM to 05:45 PM	0	0	11 11	0	0	0	0	0	0	0	0	0	9 14	0	1	0	0	0	0	0
	to 06:00 PM	0	2	14	0	0	0	0	0	0	0	0	2	5	2	2	0	0	0	1	2
	to 06:15 PM	0	0	14	0	1	0	0	0	0	1	0	0	9	2	0	0	0	1	0	0
06:15 PM	to 06:30 PM	0	1	15	0	2	0	3	0	0	0	0	1	7	2	1	0	0	1	1	0
	to 06:45 PM	0	1	6	0	0	0	0	0	1	1	0	0	6	1	0	0	0	0	0	0
	to 07:00 PM	0	1	7	0	0	0	0	0	1	1	0	1	10	2	0	0	0	0	0	0
	to 07:15 PM to 07:30 PM																				
	to 07:45 PM																				
07:45 PM	to 08:00 PM																				
08:00 PM	to 08:15 PM																				
	to 08:30 PM																				
	to 08:45 PM to 09:00 PM																				
	PEAK HR (VEH.)			i3					5				4	4					2		
	to 06:00 PM	0	2	51	0	0	0	2	1	2	6	0	5	36	3	5	0	1	0	1	5
Peak Hou	r Overall	U	Left	Thru	Right	SB	U	Left	Thru	Right	WB	U	Left	Thru	Right	NB	U	Left	Thru	Right	EB
Factor (PH		n/a	0.25	0.85	n/a	0.83	n/a	0.50	0.25	0.25	0.31	n/a	0.63	0.64	0.38	0.69	n/a	0.25	n/a	0.25	0.50
HEAVY	Direction:			uthbou					/estbou					orthbou					astbour		
VEHICLES (FHWA 4+)	Roadway: Movement:	U	N Livi Left	ngston Thru	Street Right		U	9t Left	h Street Thru	Right		U	N Livi Left	ngston : Thru	Street Right		U	9t Left	h Street Thru	Right	
	to 04:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 04:30 PM	0	0	1	0		0	0	0	0		0	0	0	0		0	0	0	0	
04:30 PM	to 04:45 PM	0	0	0	0		0	0	0	0		0	0	1	0		0	0	0	0	
	to 05:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 05:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 05:30 PM to 05:45 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
06:15 PM	to 06:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:45 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 07:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 07:15 PM to 07:30 PM																				
	to 07:30 PM																				
	to 08:00 PM																				
08:00 PM	to 08:15 PM																				
	to 08:30 PM																				
	to 08:45 PM																				
	to 09:00 PM			0					0					0					0		
	to 06:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	Vehicle % (PHV):	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%	-	0.0%	0.0%	0.0%
INT. PEA	K HR (HV ONLY)		_	1					0					1					0		
	to 05:00 PM	0	0	1	0		0	0	0	0		0	0	1	0		0	0	0	0	
Heavy	Vehicle % (PHV):	0.0%		2.0% outhbou	0.0%	2.0%	0.0%		0.0% Vestbou	0.0%	0.0%	0.0%	0.0%	2.6% orthbou	0.0%	2.3%	0.0%		0.0% astbour	0.0%	0.0%
BICYCLES	Direction: Roadway:			ngston					h Street					ngston					h Street		
	Movement:	U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right		U	Left	Thru	Right	
04:00 PM	to 04:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 04:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 04:45 PM to 05:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 05:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 05:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 05:45 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:15 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:30 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:45 PM to 07:00 PM	0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 07:00 PM	"	0	3	3		ľ	Ü	0	3		ľ		3	Ü			Ü	J	J	
	to 07:30 PM	l										l					l				
07:30 PM	to 07:45 PM	l										l					l				
	to 08:00 PM	l										l					l				
	to 08:15 PM	l										l					l				
	to 08:30 PM to 08:45 PM	l										l					l				
	to 08:45 PM to 09:00 PM	l										l					l				
	PEAK HR (VEH.)			0					0					0				(	0		
SYSTEIVI			١ ،	0	0		0	0	0	0		0	0	0	0		0	0	0	0	
	to 06:00 PM	0	0	U		_	_							_				_	0	_	
05:00 PM	to 06:00 PM <b>PEAK HR (BIKES)</b> to 05:00 PM	0	_	0	0		0	_	0 0	0		0	_	0	0		0	_	0 0	0	

VEHICL	E PEAK	HOUR \		ND PHF:	Syste	m Pea	ak (vehi	icle)					
		0.	83		53	39							
	n/a	0.85	0.25	n/a									
	_	0	0	u	$\downarrow$	$\uparrow$							
	SBR	SBT	SBL	SBU	N Livingston Street		<b>1</b>	2	WBR	0.25			
					in Si		÷	1	WBT	0.25			
	0	51	2	0	gstc		<b>V</b>	2	WBL	0.50	0.31		
	<b>←</b>	<b>V</b>	$\rightarrow$	1	ivin		$\rightarrow$	0	WBU	n/a			
6	+				N		9th S	treet N		+	5		
2	$\rightarrow$		9th Str	eet N		et				$\rightarrow$	5		
	n/a	EBU	0	<b>←</b>		Stre	$\downarrow$	<b>←</b>	1	$\rightarrow$			
0.50	0.25	EBL	1	1		on.	0	LC LC	36	m			
0.30	n/a	EBT	0	$\rightarrow$		ngst			т.	,			
	0.25	EBR	1	<b>V</b>		N Livingston Street	NBU	NBL	NBT	NBR			
					$\downarrow$	1	e/u	0.63	0.64	0.38			
					54	44	_	0.69					

