



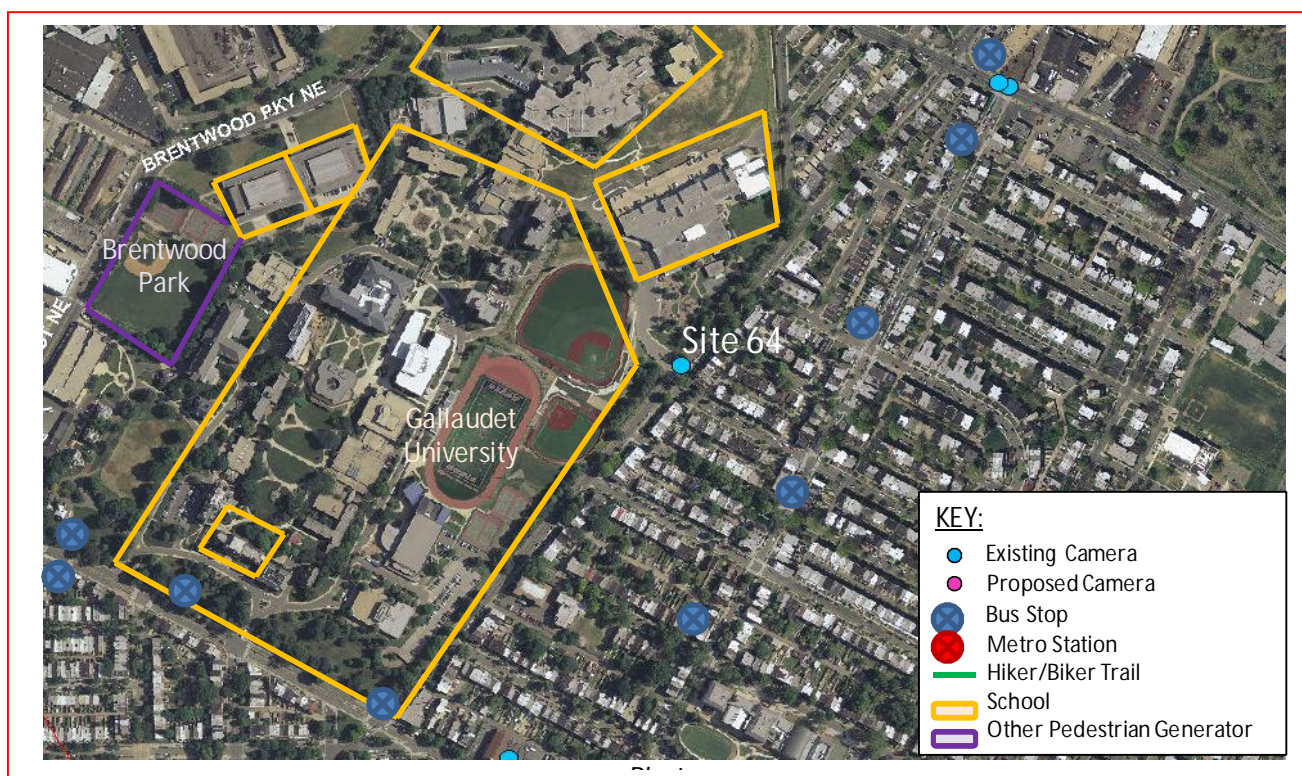
District Department of Transportation

Speed Limit and Safety Nexus Studies for Automated Enforcement Locations in the District of Columbia

1500 Block West Virginia Avenue NE

Study Area and Location

District	PSA	Ward	ANC	Phase	Description
5	506	5	5B	Existing	1500 Block West Virginia Avenue Northeast Northeast-bound



This existing speed camera will be located in Ward 5 at the 1500 block of West Virginia Avenue Northeast in the northeast-bound direction. West Virginia Avenue Northeast starts from Montana Ave Northeast from the North and ends at 8th Street Northeast to the south. The posted speed limit is 25 MPH. This speed camera was installed on May 2012.

W5 - 174





District Department of Transportation

1500 Block West Virginia Avenue NE

Field Assessment Summary

West Virginia Avenue is assumed to run in the north-south direction, and is classified as a minor arterial. West Virginia Avenue has two travel lanes in each direction. This site has the following characteristics:

- This is a residential area with houses.
- Brentwood Park is in the area.
- There are four schools in the area: Gallaudet University, Hamilton Molten Academy, Choice Academy, and Model Secondary School for the Deaf.
- There is a crosswalk at Penn Street.
- There is on-street parking on both sides of the street and sidewalk on the east side of the street.
- The pavement is in fair condition and there is curb and gutter with drainage inlets.



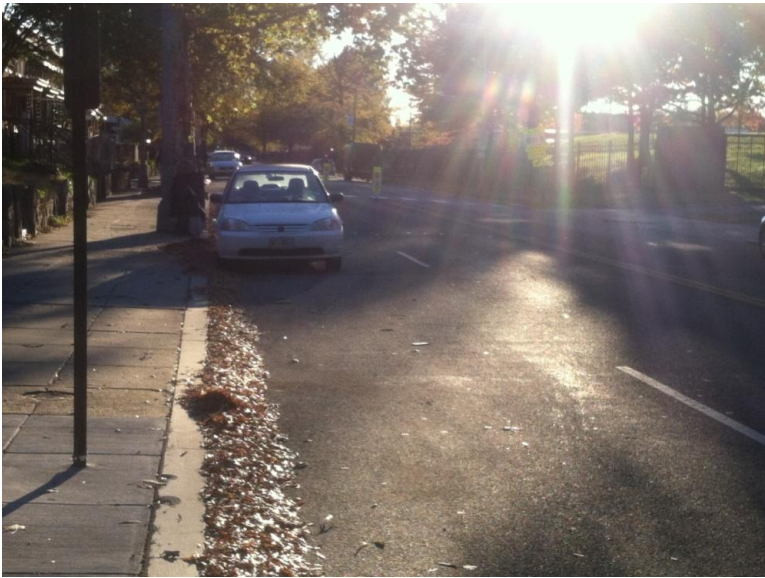
Looking Northeast-bound

W5 - 175



District Department of Transportation

1500 Block West Virginia Avenue NE



Looking Southwest-bound

Speed Data Analysis

Posted Speed Limit (MPH)	25
Mean Speed (MPH)	20
85th Percentile Speed (MPH)	25
10 MPH Pace Speed (MPH)	17-26
ADT	6,492

The mean speed is lower than the posted speed limit by 5 MPH and the 85th percentile speed is equal to the posted speed at this location.

Crash Data Analysis

From the Accident Summary Report provided for the dates between January 1, 2010 and December 31, 2012, there were a total of nine crashes at this location. A breakdown of number of crashes by collision type can be found in the chart on the next page. All of the collision types had two crashes or less each. Furthermore, this site experienced five injury-related crashes.

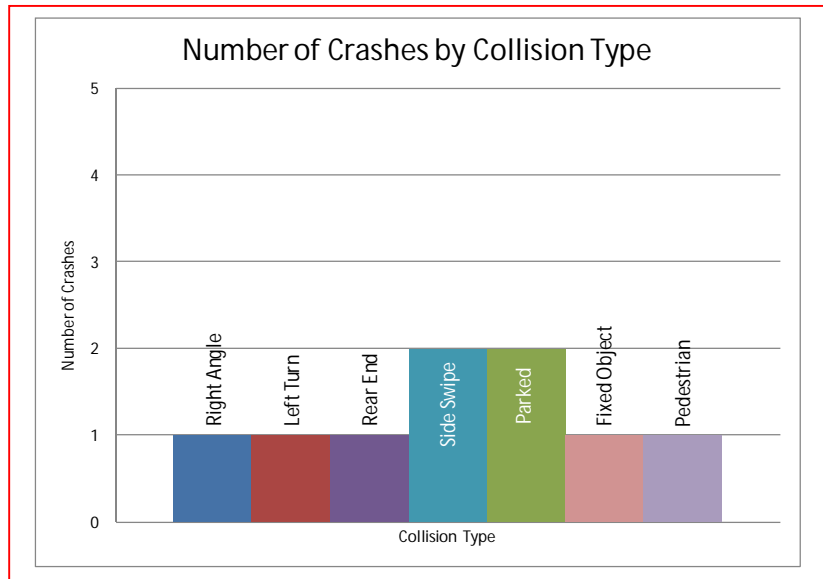
W5 - 176



District Department of Transportation

1500 Block West Virginia Avenue NE

Severity			Weather			Surface condition			Light Condition		
Total	9										
Fatal	0	0.0%	Clear	9	100.0%	Dry	9	100.0%	Day	7	77.8%
Injury	5	55.6%	Rain	0	0.0%	Wet	0	0.0%	Night	1	11.1%
Truck	2	22.2%	Crosswind	0	0.0%	Snow/Ice	0	0.0%			
Bicycle	1	11.1%									

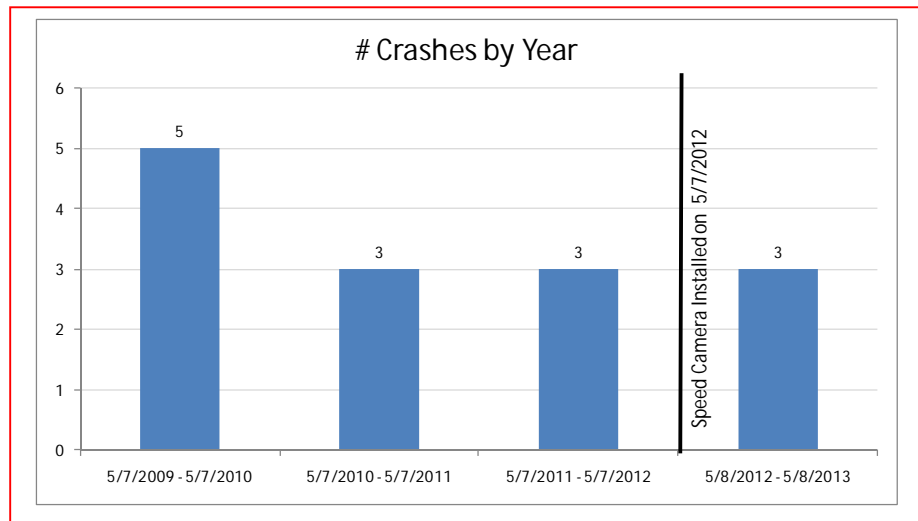


The speed camera was installed on 5-7-2012. The graph on the next page shows the number of crashes in the three years prior to the speed camera's installation (11 crashes) and the one year after the speed camera's installation (3 crashes). There was no change in the number of crashes after the installation of the camera.



District Department of Transportation

1500 Block West Virginia Avenue NE



Safety Nexus

This site presents the following safety considerations which may establish a nexus between traffic safety and the speed camera.

1. Speed Data – The 85th percentile speed is the same as the posted speed limit at this location.
2. Crash Data – This experienced five injury-related crashes. There was no change in the number of crashes after the installation of the camera.
3. Field Assessment – The following site characteristics suggest a need for a safer travel environment:
 - a. This is a residential area with houses.
 - b. There are four schools in the area: Gallaudet University, Hamilton Molten Academy, Choice Academy, and Model Secondary School for the Deaf.
 - c. Brentwood Park is in the area which generates pedestrian and bicycle activity.
 - d. There are multiple bus stops in the area which generate pedestrian activity.

Although the speed data analysis showed the 85th percentile speed to be the same as the posted speed limit, due to the elevated number of injury-related crashes, the specific site characteristics of a residential area, the proximity of schools to the site and other pedestrian generators, there is a nexus between traffic safety and the speed camera at this location.

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SAMMAT ENGINEERING SERVICES, LLC

1515 RISING RIDGE ROAD
MOUNT AIRY, MD 21771

www.sammateng.com

1500 Block West Virginia Ave NE NEB Speed

NEB																
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76		
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	*
11/13/13	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	9	4	19	11	0	0	0	0	0	0	0	0	0	0	0	43
02:00	9	9	21	8	0	0	0	0	0	0	0	0	0	0	0	47
03:00	0	10	22	9	5	0	0	0	0	0	0	0	0	0	0	46
04:00	0	11	21	12	2	0	0	0	0	0	0	0	0	0	0	46
05:00	1	20	39	21	8	0	0	0	0	0	0	0	0	0	0	89
06:00	6	32	57	28	3	0	0	0	0	0	0	0	0	0	0	126
07:00	10	41	87	52	3	2	1	0	0	0	0	0	0	0	0	196
08:00	22	69	129	51	6	1	0	0	0	0	0	0	0	0	0	278
09:00	12	38	104	64	8	0	0	0	0	0	0	0	0	0	0	226
10:00	18	52	111	37	8	0	0	0	0	0	0	0	0	0	0	226
11:00	15	49	106	59	12	1	0	0	0	0	0	0	0	0	0	242
12 PM	12	54	144	46	11	0	0	0	0	0	0	0	0	0	0	267
13:00	20	85	158	61	5	1	0	0	0	0	0	0	0	0	0	330
14:00	16	81	222	87	15	1	0	0	0	0	0	0	0	0	0	422
15:00	22	148	325	61	2	0	0	0	0	0	0	0	0	0	0	558
16:00	71	204	378	106	5	1	0	0	0	0	0	0	0	0	0	765
17:00	65	252	391	67	2	0	0	0	0	0	0	0	0	0	0	777
18:00	54	179	282	62	4	2	0	0	0	0	0	0	0	0	0	583
19:00	20	70	172	70	7	0	0	0	0	0	0	0	0	0	0	339
20:00	23	72	108	45	7	0	0	0	0	0	0	0	0	0	0	255
21:00	23	58	117	46	3	1	0	0	0	0	0	0	0	0	0	248
22:00	30	35	71	26	6	1	0	1	0	0	0	0	0	0	0	170
23:00	16	27	51	27	6	0	0	0	0	0	0	0	0	0	0	127
Total	474	1600	3135	1056	128	11	1	1	0	0	0	0	0	0	0	6406

SAMMAT ENGINEERING SERVICES, LLC

1515 RISING RIDGE ROAD
MOUNT AIRY, MD 21771

www.sammatteng.com

1500 Block West Virginia Ave NE NEB Speed

NEB																
Start	1	16	21	26	31	36	41	46	51	56	61	66	71	76		
Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	
11/14/13	15	17	33	18	2	1	0	0	0	0	0	0	0	0	0	86
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	15	17	33	18	2	1	0	0	0	0	0	0	0	0	0	86
Grand Total	489	1617	3168	1074	130	12	1	1	0	0	0	0	0	0	0	6492

15th Percentile : 12 MPH
 50th Percentile : 20 MPH
 85th Percentile : 25 MPH
 95th Percentile : 29 MPH

Stats
 Mean Speed(Average) : 20 MPH
 10 MPH Pace Speed : 17-26 MPH
 Number in Pace : 3857
 Percent in Pace : 59.4%
 Number of Vehicles > 25 MPH : 1218
 Percent of Vehicles > 25 MPH : 18.8%

SAMMAT ENGINEERING SERVICES, LLC

1515 RISING RIDGE ROAD
MOUNT AIRY, MD 21771

www.sammateng.com

1500 Block West Virginia Ave NE NEB Volume

Start Time	Wed	13-Nov-	Thu	14-Nov-	Fri	15-Nov-	Daily Average		
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00	*	64	42	*	*	*	42	64	
12:15	*	58	23	*	*	*	23	58	
12:30	*	80	15	*	*	*	15	80	
12:45	*	65	6	*	*	*	6	65	
01:00	11	65	*	*	*	*	11	65	
01:15	12	84	*	*	*	*	12	84	
01:30	12	105	*	*	*	*	12	105	
01:45	8	76	*	*	*	*	8	76	
02:00	8	76	*	*	*	*	8	76	
02:15	12	101	*	*	*	*	12	101	
02:30	16	116	*	*	*	*	16	116	
02:45	11	129	*	*	*	*	11	129	
03:00	9	119	*	*	*	*	9	119	
03:15	11	130	*	*	*	*	11	130	
03:30	12	162	*	*	*	*	12	162	
03:45	14	147	*	*	*	*	14	147	
04:00	12	179	*	*	*	*	12	179	
04:15	5	196	*	*	*	*	5	196	
04:30	15	179	*	*	*	*	15	179	
04:45	14	211	*	*	*	*	14	211	
05:00	22	223	*	*	*	*	22	223	
05:15	14	194	*	*	*	*	14	194	
05:30	26	180	*	*	*	*	26	180	
05:45	27	180	*	*	*	*	27	180	
06:00	24	175	*	*	*	*	24	175	
06:15	38	171	*	*	*	*	38	171	
06:30	27	129	*	*	*	*	27	129	
06:45	37	108	*	*	*	*	37	108	
07:00	39	123	*	*	*	*	39	123	
07:15	42	81	*	*	*	*	42	81	
07:30	49	68	*	*	*	*	49	68	
07:45	66	67	*	*	*	*	66	67	
08:00	76	73	*	*	*	*	76	73	
08:15	73	73	*	*	*	*	73	73	
08:30	59	57	*	*	*	*	59	57	
08:45	70	52	*	*	*	*	70	52	
09:00	64	64	*	*	*	*	64	64	
09:15	52	64	*	*	*	*	52	64	
09:30	52	68	*	*	*	*	52	68	
09:45	58	52	*	*	*	*	58	52	
10:00	63	44	*	*	*	*	63	44	
10:15	38	52	*	*	*	*	38	52	
10:30	64	35	*	*	*	*	64	35	
10:45	61	39	*	*	*	*	61	39	
11:00	69	31	*	*	*	*	69	31	
11:15	63	36	*	*	*	*	63	36	
11:30	51	33	*	*	*	*	51	33	
11:45	59	27	*	*	*	*	59	27	
Total	1565	4841	86	0	0	0	1651	4841	
Combined Total	6406		86		0		6492		
Peak	08:00	04:15	-	12:00	-	-	-	08:00	04:15
Vol.	278	809	-	86	-	-	-	278	809
P.H.F.	0.914	0.907		0.512				0.914	0.907
ADT		ADT 6,492		AADT 6,492					

Accident Summary Report (R-8)

Corridor: WEST VIRGINIA AVE,NE From HOLBROOK TERR,NE TO PENN ST,NE

Time Period Covered: From 01/01/2010 To 12/31/2012

Prepared By: Rahul Jain

Prepared Date: 9/15/2013

		Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Accident:	9	Right Angle:	1	11.1%	Fixed Object:	1	11.1%
Total Number of Fatalities:	0	Left Turn:	1	11.1%	Ran Off Road:	0	0.0%
Total Number of Injuries:	5	Right Turn:	0	0.0%	Ped. Involved:	1	11.1%
Total Number of Disabling Injuries:	1	Rear End:	1	11.1%	Backing:	0	0.0%
Total Number of NonDisabling Injuries:	1	Side Swiped:	2	22.2%	Non Collision:	0	0.0%
Total Number of Pedestrians Involved:	0	Head On:	0	0.0%	Under/Over Ride:	0	0.0%
Total Number of Bicycles Involved:	1	Parked:	2	22.2%	Unspecified:	0	0.0%
Total Number of Motorcycles Involved:	0						

Time of Day	#ACC	%	Day o fweek	#ACC	%
07:30 ~ 09:30:	2	22.2%	Sunday:	2	22.2%
09:30 ~ 11:30:	0	0.0%	Monday:	1	11.1%
11:30 ~ 13:30:	0	0.0%	Tuesday:	3	33.3%
13:30 ~ 16:00:	2	22.2%	Wednesday:	1	11.1%
16:00 ~18:30:	2	22.2%	Thursday:	1	11.1%
18:30 ~ 07:30:	3	33.3%	Friday:	0	0.0%
Unspecified:	0	0.0%	Saturday:	1	11.1%

Weather Condition	#ACC	%	Surface Condition	#ACC	%
Clear:	9	100.0%	Dry:	9	100.0%
Rain:	0	0.0%	Wet:	0	0.0%
Snow:	0	0.0%	Snow/Ice:	0	0.0%
Sleet/Hail:	0	0.0%	Slush:	0	0.0%
Fog/Mist:	0	0.0%	Water/Sand:	0	0.0%
Crosswind/Blowing Sand:	0	0.0%	Repairing:	0	0.0%
Unspecified:	0	0.0%	Unspecified:	0	0.0%

Type of Vehicle	#VEH	%	Accident Severity Type	#ACC	%
Passenger Car:	15	78.9%	Fatal Collision:	0	0.0%
Bus:	0	0.0%	Injury Collision:	5	55.6%
Truck:	2	10.5%	PDO Collision:	4	44.4%
Taxi:	0	0.0%			
Minivan:	0	0.0%	Light Condition	#ACC	%
Police/Emergency Vehicle:	0	0.0%	Daylight:	7	77.8%
Motorcycle/Moped:	0	0.0%	Dawn/Dusk:	0	0.0%
Bicycle:	1	5.3%	Dark(Lighted):	1	11.1%
Fixed Object:	0	0.0%	Dark(Not Lighted):	0	0.0%
Unspecified:	1	5.3%	Dark(Unknown Lighting):	0	0.0%
			Unspecified:	1	11.1%

Contributing Factor	#VEH	%	Pedestrian Actions	#ACC	%
Driver: Speed:	0	0.0%	In Crosswalk with Signal:	0	0.0%
Driver: Alcohol/Drug:	0	0.0%	In Crosswalk against Signal:	0	0.0%
Driver: Electronic Device:	0	0.0%	In Crosswalk no Signal:	0	0.0%
Driver: Others:	1	5.3%	In Unmarked Crosswalk:	0	0.0%
Vehicle:	0	0.0%	Not in Crosswalk:	0	0.0%
Roadway:	2	10.5%	From Between Parked Cars:	0	0.0%
Unspecified:	16	84.2%	Unspecified:	0	0.0%

4 Records are not approved as of 9/15/2013 2:09:40 PM

Accident Summary Report (R-8)

Corridor: WEST VIRGINIA AVE,NE From HOLBROOK TERR,NE TO PENN ST,NE

Time Period Covered: From 05/07/2009 To 05/07/2010

Prepared By: Rahul Jain

Prepared Date: 11/18/201

Total Number of Accident:	5	Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Fatalities:	0	Right Angle:	0	0.0%	Fixed Object:	1	20.0%
Total Number of Injuries:	3	Left Turn:	1	20.0%	Ran Off Road:	0	0.0%
Total Number of Disabling Injuries:	0	Right Turn:	0	0.0%	Ped. Involved:	0	0.0%
Total Number of NonDisabling Injuries:	1	Rear End:	0	0.0%	Backing:	0	0.0%
Total Number of Pedestrians Involved:	0	Side Swiped:	2	40.0%	Non Collision:	0	0.0%
Total Number of Bicycles Involved:	0	Head On:	0	0.0%	Under/Over Ride:	0	0.0%
Total Number of Motorcycles Involved:	0	Parked:	1	20.0%	Unspecified:	0	0.0%
Time of Day				#ACC	%	Day of week	
07:30 ~ 09:30:				1	20.0%	Sunday:	
09:30 ~ 11:30:				0	0.0%	Monday:	
11:30 ~ 13:30:				0	0.0%	Tuesday:	
13:30 ~ 16:00:				1	20.0%	Wednesday:	
16:00 ~ 18:30:				1	20.0%	Thursday:	
18:30 ~ 07:30:				2	40.0%	Friday:	
Unspecified:				0	0.0%	Saturday:	
Weather Condition				#ACC	%	Surface Condition	
Clear:				5	100.0%	Dry:	
Rain:				0	0.0%	Wet:	
Snow:				0	0.0%	Snow/Ice:	
Sleet/Hail:				0	0.0%	Slush:	
Fog/Mist:				0	0.0%	Water/Sand:	
Crosswind/Blowing Sand:				0	0.0%	Repairing:	
Unspecified:				0	0.0%	Unspecified:	
Type of Vehicle				#VEH	%	Accident Severity Type	
Passenger Car:				8	80.0%	Fatal Collision:	
Bus:				0	0.0%	Injury Collision:	
Truck:				1	10.0%	PDO Collision:	
Taxi:				0	0.0%	Light Condition	
Minivan:				0	0.0%	Daylight:	
Police/Emergency Vehicle:				0	0.0%	Dawn/Dusk:	
Motorcycle/Moped:				0	0.0%	Dark(Lighted):	
Bicycle:				0	0.0%	Dark(Not Lighted):	
Fixed Object:				0	0.0%	Dark(Unknown Lighting):	
Unspecified:				1	10.0%	Unspecified:	
Contributing Factor				#VEH	%	Pedestrian Actions	
Driver: Speed:				1	10.0%	In Crosswalk with Signal:	
Driver: Alcohol/Drug:				0	0.0%	In Crosswalk against Signal:	
Driver: Electronic Device:				0	0.0%	In Crosswalk no Signal:	
Driver: Others:				0	0.0%	In Unmarked Crosswalk:	
Vehicle:				0	0.0%	Not in Crosswalk:	
Roadway:				0	0.0%	From Between Parked Cars:	
Unspecified:				9	90.0%	Unspecified:	

2 Records are not approved as of 11/18/2013 9:28:23 AM

Accident Summary Report (R-8)

Corridor: WEST VIRGINIA AVE,NE From HOLBROOK TERR,NE TO PENN ST,NE

Time Period Covered: From 05/07/2010 To 05/07/2011

Prepared By: Rahul Jain

Prepared Date: 11/18/201

		Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Accident:	3	Right Angle:	0	0.0%	Fixed Object:	0	0.0%
Total Number of Fatalities:	0	Left Turn:	0	0.0%	Ran Off Road:	0	0.0%
Total Number of Injuries:	1	Right Turn:	0	0.0%	Ped. Involved:	1	33.3%
Total Number of Disabling Injuries:	1	Rear End:	1	33.3%	Backing:	0	0.0%
Total Number of NonDisabling Injuries:	0	Side Swiped:	1	33.3%	Non Collision:	0	0.0%
Total Number of Pedestrians Involved:	0	Head On:	0	0.0%	Under/Over Ride:	0	0.0%
Total Number of Bicycles Involved:	1	Parked:	0	0.0%	Unspecified:	0	0.0%
Total Number of Motorcycles Involved:	0						

Time of Day	#ACC	%	Day o fweek	#ACC	%
07:30 ~ 09:30:	0	0.0%	Sunday:	2	66.7%
09:30 ~ 11:30:	0	0.0%	Monday:	0	0.0%
11:30 ~ 13:30:	0	0.0%	Tuesday:	1	33.3%
13:30 ~ 16:00:	0	0.0%	Wednesday:	0	0.0%
16:00 ~18:30:	2	66.7%	Thursday:	0	0.0%
18:30 ~ 07:30:	1	33.3%	Friday:	0	0.0%
Unspecified:	0	0.0%	Saturday:	0	0.0%

Weather Condition	#ACC	%	Surface Condition	#ACC	%
Clear:	3	100.0%	Dry:	3	100.0%
Rain:	0	0.0%	Wet:	0	0.0%
Snow:	0	0.0%	Snow/Ice:	0	0.0%
Sleet/Hail:	0	0.0%	Slush:	0	0.0%
Fog/Mist:	0	0.0%	Water/Sand:	0	0.0%
Crosswind/Blowing Sand:	0	0.0%	Repairing:	0	0.0%
Unspecified:	0	0.0%	Unspecified:	0	0.0%

Type of Vehicle	#VEH	%	Accident Severity Type	#ACC	%
Passenger Car:	4	66.7%	Fatal Collision:	0	0.0%
Bus:	0	0.0%	Injury Collision:	1	33.3%
Truck:	1	16.7%	PDO Collision:	2	66.7%
Taxi:	0	0.0%			
Minivan:	0	0.0%	Light Condition	#ACC	%
Police/Emergency Vehicle:	0	0.0%	Daylight:	2	66.7%
Motorcycle/Moped:	0	0.0%	Dawn/Dusk:	0	0.0%
Bicycle:	1	16.7%	Dark(Lighted):	1	33.3%
Fixed Object:	0	0.0%	Dark(Not Lighted):	0	0.0%
Unspecified:	0	0.0%	Dark(Unknown Lighting):	0	0.0%
			Unspecified:	0	0.0%

Contributing Factor	#VEH	%	Pedestrian Actions	#ACC	%
Driver: Speed:	0	0.0%	In Crosswalk with Signal:	0	0.0%
Driver: Alcohol/Drug:	1	16.7%	In Crosswalk against Signal:	0	0.0%
Driver: Electronic Device:	0	0.0%	In Crosswalk no Signal:	0	0.0%
Driver: Others:	0	0.0%	In Unmarked Crosswalk:	0	0.0%
Vehicle:	0	0.0%	Not in Crosswalk:	0	0.0%
Roadway:	2	33.3%	From Between Parked Cars:	0	0.0%
Unspecified:	3	50.0%	Unspecified:	0	0.0%

0 Records are not approved as of 11/18/2013 9:29:21 AM

Accident Summary Report (R-8)**Corridor:** WEST VIRGINIA AVE,NE From HOLBROOK TERR,NE TO PENN ST,NE**Time Period Covered:** From 05/07/2011 To 05/07/2012**Prepared By:** Rahul Jain**Prepared Date:** 11/18/2012

Total Number of Accident:	3	Collision Type	#ACC	%	Collision Type	#ACC	%				
Total Number of Fatalities:	0	Right Angle:	1	33.3%	Fixed Object:	1	33.3%				
Total Number of Injuries:	1	Left Turn:	0	0.0%	Ran Off Road:	0	0.0%				
Total Number of Disabling Injuries:	0	Right Turn:	0	0.0%	Ped. Involved:	0	0.0%				
Total Number of NonDisabling Injuries:	0	Rear End:	1	33.3%	Backing:	0	0.0%				
Total Number of Pedestrians Involved:	0	Side Swiped:	0	0.0%	Non Collision:	0	0.0%				
Total Number of Bicycles Involved:	0	Head On:	0	0.0%	Under/Over Ride:	0	0.0%				
Total Number of Motorcycles Involved:	0	Parked:	0	0.0%	Unspecified:	0	0.0%				
Time of Day				#ACC	%	Day of week		#ACC	%		
07:30 ~ 09:30:				1	33.3%	Sunday:		0	0.0%		
09:30 ~ 11:30:				0	0.0%	Monday:		1	33.3%		
11:30 ~ 13:30:				0	0.0%	Tuesday:		1	33.3%		
13:30 ~ 16:00:				1	33.3%	Wednesday:		0	0.0%		
16:00 ~ 18:30:				0	0.0%	Thursday:		0	0.0%		
18:30 ~ 07:30:				1	33.3%	Friday:		0	0.0%		
Unspecified:				0	0.0%	Saturday:		1	33.3%		
Weather Condition				#ACC	%	Surface Condition				#ACC	%
Clear:				3	100.0%	Dry:				3	100.0%
Rain:				0	0.0%	Wet:				0	0.0%
Snow:				0	0.0%	Snow/Ice:				0	0.0%
Sleet/Hail:				0	0.0%	Slush:				0	0.0%
Fog/Mist:				0	0.0%	Water/Sand:				0	0.0%
Crosswind/Blowing Sand:				0	0.0%	Repairing:				0	0.0%
Unspecified:				0	0.0%	Unspecified:				0	0.0%
Type of Vehicle				#VEH	%	Accident Severity Type				#ACC	%
Passenger Car:				5	100.0%	Fatal Collision:				0	0.0%
Bus:				0	0.0%	Injury Collision:				1	33.3%
Truck:				0	0.0%	PDO Collision:				2	66.7%
Taxi:				0	0.0%	Light Condition				#ACC	%
Minivan:				0	0.0%	Daylight:				3	100.0%
Police/Emergency Vehicle:				0	0.0%	Dawn/Dusk:				0	0.0%
Motorcycle/Moped:				0	0.0%	Dark(Lighted):				0	0.0%
Bicycle:				0	0.0%	Dark(Not Lighted):				0	0.0%
Fixed Object:				0	0.0%	Dark(Unknown Lighting):				0	0.0%
Unspecified:				0	0.0%	Unspecified:				0	0.0%
Contributing Factor				#VEH	%	Pedestrian Actions				#ACC	%
Driver: Speed:				0	0.0%	In Crosswalk with Signal:				0	0.0%
Driver: Alcohol/Drug:				0	0.0%	In Crosswalk against Signal:				0	0.0%
Driver: Electronic Device:				0	0.0%	In Crosswalk no Signal:				0	0.0%
Driver: Others:				0	0.0%	In Unmarked Crosswalk:				0	0.0%
Vehicle:				0	0.0%	Not in Crosswalk:				0	0.0%
Roadway:				0	0.0%	From Between Parked Cars:				0	0.0%
Unspecified:				5	100.0%	Unspecified:				0	0.0%

2 Records are not approved as of 11/18/2013 9:30:20 AM

DC Department of Transportation - Traffic Accident Reporting and Analysis System

Accident Summary Report (R-8)

Corridor: WEST VIRGINIA AVE,NE From HOLBROOK TERR,NE TO PENN ST,NE

Time Period Covered: From 05/08/2012 To 05/08/2013

Prepared By: Rahul Jain

Prepared Date: 11/18/2013

Total Number of Accident:	3		Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Fatalities:	0		Right Angle:	0	0.0%	Fixed Object:	0	0.0%
Total Number of Injuries:	1		Left Turn:	0	0.0%	Ran Off Road:	0	0.0%
Total Number of Disabling Injuries:	0		Right Turn:	0	0.0%	Ped. Involved:	1	33.3%
Total Number of NonDisabling Injuries:	0		Rear End:	0	0.0%	Backing:	0	0.0%
Total Number of Pedestrians Involved:	1		Side Swiped:	0	0.0%	Non Collision:	0	0.0%
Total Number of Bicycles Involved:	0		Head On:	0	0.0%	Under/Over Ride:	0	0.0%
Total Number of Motorcycles Involved:	0		Parked:	2	66.7%	Unspecified:	0	0.0%
Time of Day			Day of week					
	#ACC	%		#ACC	%			
07:30 ~ 09:30:	0	0.0%	Sunday:	1	33.3%			
09:30 ~ 11:30:	0	0.0%	Monday:	0	0.0%			
11:30 ~ 13:30:	0	0.0%	Tuesday:	1	33.3%			
13:30 ~ 16:00:	0	0.0%	Wednesday:	0	0.0%			
16:00 ~ 18:30:	0	0.0%	Thursday:	0	0.0%			
18:30 ~ 07:30:	3	100.0%	Friday:	0	0.0%			
Unspecified:	0	0.0%	Saturday:	1	33.3%			
Weather Condition			Surface Condition					
	#ACC	%		#ACC	%			
Clear:	2	66.7%	Dry:	2	66.7%			
Rain:	0	0.0%	Wet:	0	0.0%			
Snow:	0	0.0%	Snow/Ice:	0	0.0%			
Sleet/Hail:	0	0.0%	Slush:	0	0.0%			
Fog/Mist:	0	0.0%	Water/Sand:	0	0.0%			
Crosswind/Blowing Sand:	0	0.0%	Repairing:	0	0.0%			
Unspecified:	1	33.3%	Unspecified:	1	33.3%			
Type of Vehicle			Accident Severity Type					
	#VEH	%		#ACC	%			
Passenger Car:	5	83.3%	Fatal Collision:	0	0.0%			
Bus:	0	0.0%	Injury Collision:	1	33.3%			
Truck:	0	0.0%	PDO Collision:	2	66.7%			
Taxi:	0	0.0%	Light Condition					
Minivan:	0	0.0%		#ACC	%			
Police/Emergency Vehicle:	0	0.0%	Daylight:	1	33.3%			
Motorcycle/Moped:	0	0.0%	Dawn/Dusk:	0	0.0%			
Bicycle:	0	0.0%	Dark(Lighted):	1	33.3%			
Fixed Object:	0	0.0%	Dark(Not Lighted):	0	0.0%			
Unspecified:	1	16.7%	Dark(Unknown Lighting):	0	0.0%			
			Unspecified:	1	33.3%			
Contributing Factor			Pedestrian Actions					
	#VEH	%		#ACC	%			
Driver: Speed:	0	0.0%	In Crosswalk with Signal:	0	0.0%			
Driver: Alcohol/Drug:	0	0.0%	In Crosswalk against Signal:	0	0.0%			
Driver: Electronic Device:	0	0.0%	In Crosswalk no Signal:	0	0.0%			
Driver: Others:	2	33.3%	In Unmarked Crosswalk:	0	0.0%			
Vehicle:	0	0.0%	Not in Crosswalk:	0	0.0%			
Roadway:	0	0.0%	From Between Parked Cars:	0	0.0%			
Unspecified:	4	66.7%	Unspecified:	1	100.0%			

2 Records are not approved as of 11/18/2013 9:31:54 AM