



District Department of Transportation

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

600 Block Florida Avenue NE

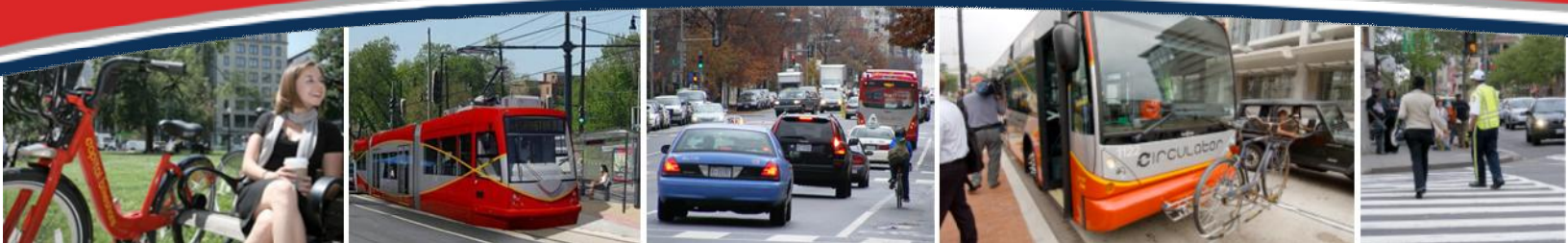
Study Area and Location

District	PSA	Ward	ANC	Phase	Description
5	306	5 & 6	5B/6C	Existing	600 Block Florida Avenue Northeast Northwest-bound



This existing speed camera is located in Wards 5 & 6 in the 600 Block of Florida Avenue Northeast. Florida Avenue Northeast runs between North Capitol Street Northeast to the west and Maryland Avenue Northeast to the east. The posted speed limit is 25 MPH. The speed camera was installed on January 2004.

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District Department of Transportation

600 Block Florida Avenue NE

Field Assessment Summary

Florida Avenue Northeast is assumed to run in an East-West direction and is classified as a Principal Arterial. The 600 Block of Florida Avenue Northeast is located between the signalized intersection of 6th Street Northeast and 7th Street Northeast. Florida Avenue Northeast has three travel lanes in each direction. The existing speed camera is located on the north side of the "T" intersection with M Street Northeast. This site has the following characteristics:

- The site is in a residential area with single family homes, and apartment buildings with a few businesses on south side of the street.
- There are five schools in the area: Two Rivers Public Charter School, Kendall Demonstration Elementary School, Gallaudet University, Hamilton Molten Academy, and Choice Academy.
- Brentwood Park is also in the area.
- The site is between two existing signalized intersections with pedestrian indications, ramps and hatched crosswalks.
- There are concrete sidewalks and no on-street parking on both sides of the street.
- There are bus stops along each end of the block.
- The drainage structure is curb-and-gutter with fair pavement condition.



Looking Southeast-bound

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District Department of Transportation

600 Block Florida Avenue NE



Looking Northwest-bound

Speed Data Analysis

Posted Speed Limit (MPH)	25
Mean Speed (MPH)	25
85th Percentile Speed (MPH)	32
10 MPH Pace Speed	23-32
ADT	9,130

The mean speed is the same as the posted speed limit, and the 85th percentile speed is 7 MPH higher than the posted speed limit at this location.

Crash Data Analysis

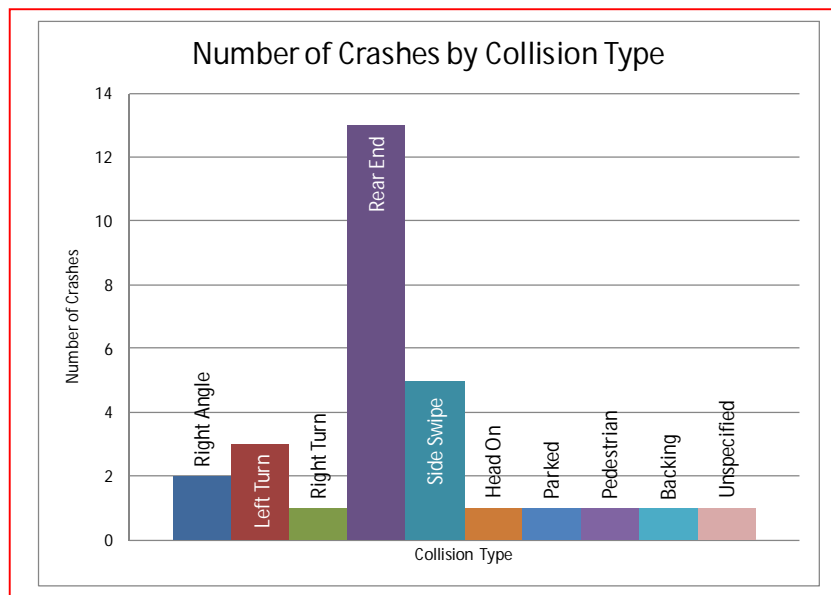
From the Accident Summary Report provided for the dates between January 1, 2010 and December 31, 2012, there were a total of 29 crashes at this location. A breakdown of number of crashes by collision type can be found in the chart on the next page. The most common types of collision at this location were Rear End (13 crashes). Furthermore, this site experienced a high frequency (9 crashes) of injury-related crashes.



District Department of Transportation

600 Block Florida Avenue NE

Severity			Weather			Surface condition			Light Condition		
Total	29										
Fatal	0	0.0%	Clear	21	72.4%	Dry	21	72.4%	Day	15	51.7%
Injury	9	31.0%	Rain	3	10.3%	Wet	6	20.7%	Night	13	44.8%
Truck	6	20.7%	Snow	1	3.4%	Slush	0	0.0%			
Taxi	2	6.9%									



There was an elevated number of speed related crashes at this location, including rear end crashes. The Highway Safety Manual lists “assuming the lead driver will go through a green or yellow light, but the lead driver stops” and “changing lanes to avoid a slowing or stopped vehicle”¹ as two errors leading to rear end crashes. Both of these errors can be decreased with a decrease in travel speed.

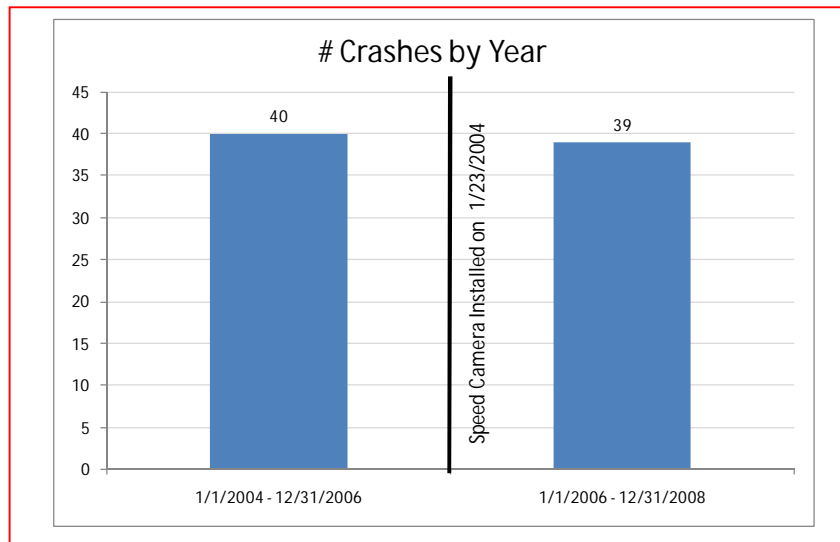
The speed camera was installed on 1/23/2004. The graph on the next page shows the number of crashes in the three years prior to the speed camera’s installation (40 crashes) and the three years after the speed camera’s installation (39 crashes). The number of fatalities decreased from one to zero, and the number of injury crashes decreased from 17 to six after the installation.

¹ AASHTO Highway Safety Manual, 1st Edition, 2010; Volume 1, page 2-13



District Department of Transportation

600 Block Florida Avenue NE



This location is located near two of the Top 20 Hazardous Intersections by Crash Frequency (Florida Ave at New York Ave and 4th St at New York Ave) from 2009 to 2011, according to the report *TRAFFIC SAFETY STATISTICS REPORT FOR THE DISTRICT OF COLUMBIA (2009-2011)*². The Florida Avenue Corridor is listed as one of the top ten high frequency crash corridors from 2009 to 2011, according to the report *TRAFFIC SAFETY STATISTICS REPORT FOR THE DISTRICT OF COLUMBIA (2009-2011)*³.

Safety Nexus

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

1. Speed Data – The 85th percentile speed is much higher than the posted speed limit at this location.
2. Crash Data – There was an elevated number of speed related crashes at this location, including Rear End collisions, as well as a high frequency (9 crashes) of injury related crashes. There was a slight decrease in crash severity following installation of the camera. The Florida Avenue Corridor is listed as one of the top ten high frequency crash corridors from 2009 to 2011.
3. Field Assessment – The following site characteristics suggest a need for a safer travel environment:
 - a. This is a residential area with single family homes and apartment buildings.
 - b. A few commercial businesses generates pedestrian and bicycle activities.
 - c. There are five schools in the area: Two Rivers Public Charter School, Kendall Demonstration Elementary School, Gallaudet University, Hamilton Molten Academy, and Choice Academy.

² DDOT, *TRAFFIC SAFETY STATISTICS REPORT FOR THE DISTRICT OF COLUMBIA (2009-2011)*, pg. 69-70.

³ DDOT, *TRAFFIC SAFETY STATISTICS REPORT FOR THE DISTRICT OF COLUMBIA (2009-2011)*, pg. 80.



District Department of Transportation

600 Block Florida Avenue NE

- d. Brentwood Park Recreational facility in the area generates pedestrian and bicycle activities.

Due to the speed data analysis, the elevated number of speed-related crashes and injury-related crashes, the specific site characteristics, 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

600 Block of Florida Ave NE NWB Speed

NWB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
11/18/13	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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	0	3	14	23	15	8	1	1	0	0	0	0	0	0	65
Total	0	3	14	23	15	8	1	1	0	0	0	0	0	0	65

SAMMAT ENGINEERING SERVICES, LLC

1515 RISING RIDGE ROAD
MOUNT AIRY, MD 21771

www.sammateng.com

600 Block of Florida Ave NE NWB Speed

NWB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total
11/19/13	0	3	23	32	19	3	1	0	0	0	0	0	0	0	81
01:00	1	4	15	18	13	2	0	1	0	0	0	0	0	0	54
02:00	1	4	13	15	8	1	0	1	0	0	0	0	0	0	43
03:00	0	5	11	13	5	2	0	0	2	0	0	0	0	0	38
04:00	0	1	19	24	17	3	3	0	0	1	0	0	0	0	68
05:00	7	6	42	77	62	20	6	0	0	0	0	0	0	0	220
06:00	33	13	72	159	151	59	22	5	0	0	0	0	0	0	514
07:00	70	43	152	243	148	49	15	3	0	0	0	0	0	0	723
08:00	85	52	142	230	151	51	14	0	1	0	0	0	0	0	726
09:00	71	51	157	188	99	40	16	2	1	0	0	0	0	0	625
10:00	46	50	135	149	101	32	6	0	0	0	0	0	0	0	519
11:00	30	46	155	152	111	25	8	0	0	0	0	0	0	0	527
12 PM	66	70	137	178	84	22	5	1	1	0	0	0	0	0	564
13:00	27	44	138	155	104	36	16	3	0	0	0	0	0	0	523
14:00	28	54	114	160	103	28	9	2	0	0	0	0	0	0	498
15:00	73	65	110	131	84	25	8	0	0	0	0	0	0	0	496
16:00	62	68	131	162	88	19	8	0	0	0	0	0	0	0	538
17:00	56	60	122	158	94	16	10	0	0	0	0	0	0	0	516
18:00	43	61	116	149	84	24	4	0	0	0	0	0	0	0	481
19:00	14	36	113	139	62	26	5	0	1	0	0	0	0	0	396
20:00	6	25	105	123	51	9	0	3	0	0	0	0	0	0	322
21:00	4	16	81	114	45	14	4	0	1	0	0	0	0	0	279
22:00	6	18	64	71	44	14	4	1	1	0	0	0	0	0	223
23:00	6	7	22	26	21	5	2	2	0	0	0	0	0	0	91
Total	735	802	2189	2866	1749	525	166	24	8	1	0	0	0	0	9065
Grand Total	735	805	2203	2889	1764	533	167	25	8	1	0	0	0	0	9130

15th Percentile : 13 MPH
50th Percentile : 25 MPH
85th Percentile : 32 MPH
95th Percentile : 37 MPH

Stats
Mean Speed(Average) : 25 MPH
10 MPH Pace Speed : 23-32 MPH
Number in Pace : 4435
Percent in Pace : 48.6%
Number of Vehicles > 25 MPH : 4786
Percent of Vehicles > 25 MPH : 52.4%

SAMMAT ENGINEERING SERVICES, LLC

1515 RISING RIDGE ROAD
MOUNT AIRY, MD 21771

www.sammateng.com

600 Block of Florida Ave NE NWB Volume

Start Time	Mon A.M.	18-Nov-13 P.M.	Tue A.M.	19-Nov-13 P.M.	Wed A.M.	20-Nov-13 P.M.	Daily Average	
							A.M.	P.M.
12:00	*	*	32	137	*	*	32	137
12:15	*	*	16	155	*	*	16	155
12:30	*	*	13	140	*	*	13	140
12:45	*	*	20	132	*	*	20	132
01:00	*	*	15	127	*	*	15	127
01:15	*	*	19	142	*	*	19	142
01:30	*	*	7	128	*	*	7	128
01:45	*	*	13	126	*	*	13	126
02:00	*	*	11	127	*	*	11	127
02:15	*	*	10	120	*	*	10	120
02:30	*	*	18	137	*	*	18	137
02:45	*	*	4	114	*	*	4	114
03:00	*	*	9	127	*	*	9	127
03:15	*	*	8	124	*	*	8	124
03:30	*	*	11	124	*	*	11	124
03:45	*	*	10	121	*	*	10	121
04:00	*	*	14	139	*	*	14	139
04:15	*	*	13	127	*	*	13	127
04:30	*	*	17	133	*	*	17	133
04:45	*	*	24	139	*	*	24	139
05:00	*	*	35	116	*	*	35	116
05:15	*	*	60	141	*	*	60	141
05:30	*	*	53	128	*	*	53	128
05:45	*	*	72	131	*	*	72	131
06:00	*	*	90	125	*	*	90	125
06:15	*	*	114	124	*	*	114	124
06:30	*	*	144	113	*	*	144	113
06:45	*	*	166	119	*	*	166	119
07:00	*	*	156	107	*	*	156	107
07:15	*	*	199	106	*	*	199	106
07:30	*	*	197	104	*	*	197	104
07:45	*	*	171	79	*	*	171	79
08:00	*	*	186	80	*	*	186	80
08:15	*	*	177	96	*	*	177	96
08:30	*	*	179	80	*	*	179	80
08:45	*	*	184	66	*	*	184	66
09:00	*	*	156	83	*	*	156	83
09:15	*	*	157	66	*	*	157	66
09:30	*	*	161	71	*	*	161	71
09:45	*	*	151	59	*	*	151	59
10:00	*	*	123	56	*	*	123	56
10:15	*	*	131	66	*	*	131	66
10:30	*	*	135	58	*	*	135	58
10:45	*	*	130	43	*	*	130	43
11:00	*	*	132	49	*	*	132	49
11:15	*	*	133	42	*	*	133	42
11:30	*	37	131	*	*	*	131	37
11:45	*	28	131	*	*	*	131	28
Total	0	65	4138	4927	0	0	4138	4992
Combined Total	65		9065		0		9130	
Peak			07:15	12:00			07:15	12:00
Vol.			753	564			753	564
P.H.F.			0.946	0.910			0.946	0.910
ADT		ADT 9,130	AADT 9,130					

DC Department of Transportation - Traffic Accident Reporting and Analysis System

Accident Summary Report (R-8)

Corridor: FLORIDA AVE,NW,NE From FIFTH ST,NE TO M ST,NE

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

Prepared By: Rahul Jain

Prepared Date: 9/15/2013

Total Number of Accident:	29	Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Fatalities:	0	Right Angle:	2	6.9%	Fixed Object:	0	0.0%
Total Number of Injuries:	11	Left Turn:	3	10.3%	Ran Off Road:	0	0.0%
Total Number of Disabling Injuries:	0	Right Turn:	1	3.4%	Ped. Involved:	1	3.4%
Total Number of NonDisabling Injuries:	0	Rear End:	13	44.8%	Backing:	1	3.4%
Total Number of Pedestrians Involved:	1	Side Swiped:	5	17.2%	Non Collision:	0	0.0%
Total Number of Bicycles Involved:	1	Head On:	1	3.4%	Under/Over Ride:	0	0.0%
Total Number of Motorcycles Involved:	0	Parked:	1	3.4%	Unspecified:	1	3.4%

Time of Day	#ACC	%	Day of week	#ACC	%
07:30 ~ 09:30:	4	13.8%	Sunday:	8	27.6%
09:30 ~ 11:30:	2	6.9%	Monday:	9	31.0%
11:30 ~ 13:30:	1	3.4%	Tuesday:	2	6.9%
13:30 ~ 16:00:	3	10.3%	Wednesday:	1	3.4%
16:00 ~ 18:30:	3	10.3%	Thursday:	3	10.3%
18:30 ~ 07:30:	16	55.2%	Friday:	5	17.2%
Unspecified:	0	0.0%	Saturday:	1	3.4%

Weather Condition	#ACC	%	Surface Condition	#ACC	%
Clear:	21	72.4%	Dry:	21	72.4%
Rain:	3	10.3%	Wet:	6	20.7%
Snow:	1	3.4%	Snow/Ice:	0	0.0%
Sleet/Hail:	0	0.0%	Slush:	0	0.0%
Fog/Mist:	1	3.4%	Water/Sand:	0	0.0%
Crosswind/Blowing Sand:	0	0.0%	Repairing:	0	0.0%
Unspecified:	3	10.3%	Unspecified:	2	6.9%

Type of Vehicle	#VEH	%	Accident Severity Type	#ACC	%
Passenger Car:	41	70.7%	Fatal Collision:	0	0.0%
Bus:	1	1.7%	Injury Collision:	9	31.0%
Truck:	6	10.3%	PDO Collision:	20	69.0%
Taxi:	2	3.4%	Light Condition	#ACC	%
Minivan:	0	0.0%	Daylight:	15	51.7%
Police/Emergency Vehicle:	0	0.0%	Dawn/Dusk:	0	0.0%
Motorcycle/Moped:	0	0.0%	Dark(Lighted):	12	41.4%
Bicycle:	1	1.7%	Dark(Not Lighted):	1	3.4%
Fixed Object:	0	0.0%	Dark(Unknown Lighting):	0	0.0%
Unspecified:	7	12.1%	Unspecified:	1	3.4%

Contributing Factor	#VEH	%	Pedestrian Actions	#ACC	%
Driver: Speed:	1	1.7%	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:	1	100.0%
Driver: Others:	9	15.5%	In Unmarked Crosswalk:	0	0.0%
Vehicle:	0	0.0%	Not in Crosswalk:	0	0.0%
Roadway:	2	3.4%	From Between Parked Cars:	0	0.0%
Unspecified:	46	79.3%	Unspecified:	0	0.0%

13 Records are not approved as of 9/15/2013 1:20:03 PM

DC Department of Transportation - Traffic Accident Reporting and Analysis System

Accident Summary Report (R-8)

Corridor: FLORIDA AVE,NW,NE From FIFTH ST,NE TO M ST,NE

Time Period Covered: From 01/01/2000 To 12/31/2002

Prepared By: Rahul Jain

Prepared Date: 11/19/2013

Total Number of Accident:	40	Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Fatalities:	1	Right Angle:	7	17.5%	Fixed Object:	2	5.0%
Total Number of Injuries:	28	Left Turn:	5	12.5%	Ran Off Road:	0	0.0%
Total Number of Disabling Injuries:	1	Right Turn:	0	0.0%	Ped. Involved:	3	7.5%
Total Number of NonDisabling Injuries:	9	Rear End:	10	25.0%	Backing:	1	2.5%
Total Number of Pedestrians Involved:	2	Side Swiped:	10	25.0%	Non Collision:	0	0.0%
Total Number of Bicycles Involved:	0	Head On:	2	5.0%	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:	3	7.5%	Sunday:	2	5.0%
09:30 ~ 11:30:	4	10.0%	Monday:	3	7.5%
11:30 ~ 13:30:	6	15.0%	Tuesday:	4	10.0%
13:30 ~ 16:00:	9	22.5%	Wednesday:	4	10.0%
16:00 ~ 18:30:	6	15.0%	Thursday:	8	20.0%
18:30 ~ 07:30:	12	30.0%	Friday:	10	25.0%
Unspecified:	0	0.0%	Saturday:	9	22.5%

Weather Condition	#ACC	%	Surface Condition	#ACC	%
Clear:	32	80.0%	Dry:	29	72.5%
Rain:	6	15.0%	Wet:	6	15.0%
Snow:	1	2.5%	Snow/Ice:	3	7.5%
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	2.5%	Unspecified:	2	5.0%

Type of Vehicle	#VEH	%	Accident Severity Type	#ACC	%
Passenger Car:	68	82.9%	Fatal Collision:	1	2.5%
Bus:	4	4.9%	Injury Collision:	17	42.5%
Truck:	4	4.9%	PDO Collision:	22	55.0%
Taxi:	0	0.0%	Light Condition	#ACC	%
Minivan:	0	0.0%	Daylight:	26	65.0%
Police/Emergency Vehicle:	0	0.0%	Dawn/Dusk:	3	7.5%
Motorcycle/Moped:	0	0.0%	Dark(Lighted):	0	0.0%
Bicycle:	0	0.0%	Dark(Not Lighted):	0	0.0%
Fixed Object:	1	1.2%	Dark(Unknown Lighting):	11	27.5%
Unspecified:	5	6.1%	Unspecified:	0	0.0%

Contributing Factor	#VEH	%	Pedestrian Actions	#ACC	%
Driver: Speed:	4	4.9%	In Crosswalk with Signal:	1	50.0%
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:	20	24.4%	In Unmarked Crosswalk:	0	0.0%
Vehicle:	0	0.0%	Not in Crosswalk:	1	50.0%
Roadway:	4	4.9%	From Between Parked Cars:	0	0.0%
Unspecified:	54	65.9%	Unspecified:	0	0.0%

40 Records are not approved as of 11/19/2013 1:53:13 PM

DC Department of Transportation - Traffic Accident Reporting and Analysis System

Accident Summary Report (R-8)

Corridor: FLORIDA AVE,NW,NE From FIFTH ST,NE TO M ST,NE

Time Period Covered: From 01/01/2006 To 12/31/2008

Prepared By: Rahul Jain

Prepared Date: 11/19/2013

Total Number of Accident:	39	Collision Type	#ACC	%	Collision Type	#ACC	%
Total Number of Fatalities:	0	Right Angle:	7	17.9%	Fixed Object:	0	0.0%
Total Number of Injuries:	18	Left Turn:	3	7.7%	Ran Off Road:	0	0.0%
Total Number of Disabling Injuries:	1	Right Turn:	2	5.1%	Ped. Involved:	0	0.0%
Total Number of NonDisabling Injuries:	1	Rear End:	10	25.6%	Backing:	2	5.1%
Total Number of Pedestrians Involved:	0	Side Swiped:	11	28.2%	Non Collision:	0	0.0%
Total Number of Bicycles Involved:	1	Head On:	0	0.0%	Under/Over Ride:	0	0.0%
Total Number of Motorcycles Involved:	1	Parked:	0	0.0%	Unspecified:	4	10.3%

Time of Day	#ACC	%	Day of week	#ACC	%
07:30 ~ 09:30:	7	17.9%	Sunday:	1	2.6%
09:30 ~ 11:30:	2	5.1%	Monday:	5	12.8%
11:30 ~ 13:30:	4	10.3%	Tuesday:	7	17.9%
13:30 ~ 16:00:	8	20.5%	Wednesday:	9	23.1%
16:00 ~ 18:30:	11	28.2%	Thursday:	8	20.5%
18:30 ~ 07:30:	7	17.9%	Friday:	6	15.4%
Unspecified:	0	0.0%	Saturday:	3	7.7%

Weather Condition	#ACC	%	Surface Condition	#ACC	%
Clear:	33	84.6%	Dry:	36	92.3%
Rain:	2	5.1%	Wet:	2	5.1%
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:	4	10.3%	Unspecified:	1	2.6%

Type of Vehicle	#VEH	%	Accident Severity Type	#ACC	%
Passenger Car:	57	74.0%	Fatal Collision:	0	0.0%
Bus:	4	5.2%	Injury Collision:	6	15.4%
Truck:	10	13.0%	PDO Collision:	33	84.6%
Taxi:	3	3.9%	Light Condition	#ACC	%
Minivan:	0	0.0%	Daylight:	31	79.5%
Police/Emergency Vehicle:	1	1.3%	Dawn/Dusk:	3	7.7%
Motorcycle/Moped:	1	1.3%	Dark(Lighted):	1	2.6%
Bicycle:	1	1.3%	Dark(Not Lighted):	0	0.0%
Fixed Object:	0	0.0%	Dark(Unknown Lighting):	4	10.3%
Unspecified:	0	0.0%	Unspecified:	0	0.0%

Contributing Factor	#VEH	%	Pedestrian Actions	#ACC	%
Driver: Speed:	2	2.6%	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:	20	26.0%	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:	55	71.4%	Unspecified:	0	0.0%

39 Records are not approved as of 11/19/2013 1:56:52 PM