## METROPOLITAN WASHINGTON ( COUNCIL OF GOVERNMENTS

One Region Moving Forward

## **MEMORANDUM**

August 22, 2011

TO:	Human Services & Public Safety Policy Committee Members
FROM:	Melissa Rivord, Chief of Public Safety Programs
SUBJECT:	Traffic Fatalities

Recently, Falls Church Vice Mayor and Human Services & Public Safety Policy Member Mr. David Snyder inquired about the number of motor vehicle crashes and fatalities in the metropolitan region. I conducted an inquiry into this matter with our local and state law enforcement partners, and with the US Park Police, who are responsible for the parkways. Last week, there was an article that reported on eight deaths that occurred as a result of four significant crashes over the weekend. Although this is one of the busiest times of the year according to AAA, our law enforcement agencies have reported that there has NOT been an increase in motor vehicle accidents in 2011. In many cases, agencies were able to report that the number of motor vehicle accidents has declined over the last 3-5 years, which many attributed to click it or ticket campaigns, sobriety checkpoints, truck safety campaigns, and zero tolerance for aggressive driving campaigns.

A summary of responses is provided below. I hope this helps address any concerns you may have.

- Virginia State Police report that they have not seen an overall increase in crashes, nor has there been an increase in crashes involving trucks/buses. Recently, they did have to close a significant portion of the interstate for a fatal truck crash that caught fire. Often, these incidents make the news and impact traffic significantly, which may give rise to the belief that there is an increase, but that is not the case.
- Prince William County indicated that the number of fatalities is level with this time last year (8 total), and only one involved a commercial vehicle (school bus). Prince William County also indicated that there seems to be an increase in the lack of use of seatbelts in the serious and fatal crashes.

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- In the City of Fairfax, the number of motor vehicle accidents is down compared to 2010 (743 vs. 769), and the number involving trucks and buses is also down (21 vs. 34).
- Alexandria reports a decline in numbers since 2007 (when there were 7 fatalities); this year there have been 2 cases, which is in line with the last two years.
- Manassas reports that the number of motor vehicle accidents is down. Pedestrian accidents, however, are on the rise.
- Manassas Park reports that they recently had their first fatal in many years from a single vehicle motorcycle crash a few weeks ago. Overall, their record of vehicle crashes, regardless of the type of vehicle, is very low due to the way our road system engages our community.
- During the period January 1, 2011 to August 15, 2011, the Takoma Park Police Department had 46 written accident reports for damage, 16 written reports for personal injury during a collision, and zero (0) written reports of fatalities. This does not include basic exchanges of information, hit and runs, or anything that would not require a report. The data compiled does not include vehicle type or descriptions; however, any written accident report involving a bus would be included in the figures provided. In Takoma Park, it appears that overall numbers of collisions in each of the first six months of this year are down about 20-25% in comparison to randomly selected comparison of earlier years. It is difficult to attribute this to any one thing without some detailed analysis, but the captain reporting this information speculated that the road that produced the largest number of reported collisions in the past was New Hampshire Avenue; approximately a year or two ago, a RADAR speed enforcement camera was installed and appears to be slowing people down, at least during heavy traffic periods, and likely is decreasing collisions on that stretch of roadway.
- Frederick County and the state of Maryland report that the crash levels have stayed the same over the last few years. Additional statistics are available from the state here: <a href="http://www.mva.maryland.gov/Driver-Safety/Stats/stats.htm">http://www.mva.maryland.gov/Driver-Safety/Stats/stats.htm</a>
- And US Park has shown a tremendous reduction in the number of crashes this year (currently 1200 less than last year), with a total of 5 fatals compared to 11 in 2010, and a 5-year average of 13 deaths/year. Of the 1655 crashes this year, 40 involved a travel/commuter bus; 10 involved a school bus; 15 involved a truck and trailer; and 3 involved tractor trailers (all of these numbers are well below the 5-year average). A chart showing greater detail is provided below.

- 8	CRASH TYPE					SPECIFIED CRASH INVOLVEMENT										
VEAR	PROPERTY DAMAGE ONLY	PERSONAL INJUNY	FATAL EVENT	TOTAL	-	-	-	-	Address and		-		-	- Name of Street, or	The resident h	
2006	2448	492	34	2954	13	26	62	492	35	2198	216	20	56	8	11	
2007	2236	431	10	2677	14	19	51	444	30	2032	199	10	45	<i>x</i>	6	
2006	2121	454	11	2586	13	22	61	431	24	1939	187	TI	40	13	10	
2009	2327	400	17	3834	32	23	70	441	38	2116	187	15	46	12	2	
3010	2287	528	23	2826	21	41	64	386	30	2131	215	14	58	13	6	
	2264	477	13	2223	11	21	62	439	21	2063	203	24	55	20	1	
2011	1345	305	5	1655	10	17	26	203	21	1314	126	10	40	15	3	

Please let me know if there is anything else I can do to be of assistance. Thank you.

## Melissa A. Rivord

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