

Appendix B:

Crash Records and Locations

Critical Crash Rate Analysis

SEGMENT	BEGIN MP	END MP	LENGTH (miles)	AADT (vpd)	Number of Lanes	Divided/ Undivided	Rural/ Urban	Avg Crash Rate	Critical Crash Rate	Avg Fatality Rate	Critical Fatality Rate	Crashes				HMVM	Rates per HMVM				Critical Crash Rate Factor	Critical Fatality Rate Factor
												Fatal	Injury	PDO	Total		Fatal	Injury	PDO	Total		
BARNWOOD DR TO COLLEGE PARK DR	5.085	5.226	0.141	30,303	4	Divided	Urban	427	683.78	1.4	26.18	1	1	14	16	0.05	21.37	21.37	299.23	341.98	0.50	0.82
COLLEGE PARK DR TO VILLA MADONNA DR	5.226	5.285	0.059	30,234	4	Divided	Urban	427	833.47	1.4	48.81	0	2	2	4	0.02	0.00	102.39	102.39	204.79	0.25	0.00
VILLA MADONNA DR TO THOMAS MORE PKWY/FRATERNITY CT	5.285	5.396	0.111	30,864	4	Divided	Urban	427	715.16	1.4	30.47	0	3	26	29	0.04	0.00	79.97	693.08	773.05	1.08	0.00
THOMAS MORE PKWY/FRATERNITY CT TO TOWN CENTER BLVD	5.396	5.493	0.097	44,637	4	Divided	Urban	427	682.01	1.4	25.94	0	2	48	50	0.05	0.00	42.18	1012.42	1054.60	1.55	0.00
TOWN CENTER BLVD TO I-275 EASTBOUND RAMPS	5.493	5.637	0.144	44,414	4	Divided	Urban	427	635.29	1.4	20.06	0	9	66	75	0.07	0.00	128.51	942.43	1070.94	1.69	0.00
I-275 EASTBOUND RAMPS TO I-275 OVERPASS	5.637	5.685	0.048	26,778	4	Divided	Urban	427	911.21	1.4	62.62	0	1	13	14	0.01	0.00	71.05	923.66	994.71	1.09	0.00
TURKEYFOOT TOTAL	5.085	5.685	0.600	36,090	4	Divided	Urban	427	538.42	1.4	9.77	1	18	169	188	0.24	4.22	75.91	712.75	792.88	1.47	0.43

MASTER FILE NUMBER	INVESTIGATING AGENCY	ROADWAY NUMBER	ROADWAY NAME	MILEPOINT DERIVED	COLLISION DATE	COLLISION TIME	INTERSECTION ROADWAY #	INTERSECTION ROADWAY NAME	INTERSECTION ROADWAY SFX	BETWEEN STREET ROADWAY #1	BETWEEN STREET ROADWAY NAME #1	BETWEEN STREET SFX 1	BETWEEN STREETS ROADWAY #2	BETWEEN STREET ROADWAY NAME #2	BETWEEN STREET ROADWAY SFX 2	UNITS INVOLVED	MOTOR VEHICLES INVOLVED	KILLED	INJURED	WEATHER	ROADWAY CONDITION	HIT & RUN INDICATOR	DIRECTIONAL ANALYSIS	MANNER OF COLLISION	ROADWAY CHARACTER	LIGHT CONDITION	SECONDARY COLLISION INDICATOR
71712677	FT. WRIGHT POLICE DEPARTMENT	I 0275		0.426	28-Dec-15	1844										2	2	0	0	CLOUDY	WET	N	REAR END - ON RAMP	REAR END	STRAIGHT & GRADE	DARK-HWY LIGHTED/ON	N
71820297	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.655	7-Aug-16	1826										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71798838	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.655	3-Jul-16	1450										2	2	0	0	RAINING	WET	N	MULTIPLE VEHICLE COLLISION ON RAMP	BACKING	CURVE & LEVEL	DAYLIGHT	N
71786915	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.653	10-Jun-16	2302										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DARK-HWY LIGHTED/ON	N
71798842	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.652	5-Jul-16	2031										2	2	0	0	CLOUDY	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71757924	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.652	9-Apr-16	1122										2	2	0	0	CLOUDY	DRY	N	MULTIPLE VEHICLE COLLISION ON RAMP	SIDESWIPE-SAME DIRECTION	CURVE & LEVEL	DAYLIGHT	N
71786917	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.651	13-Jun-16	741										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71922430	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.65	30-Dec-16	1132										2	2	0	0	CLOUDY	SNOW/SLUSH	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71883163	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.648	1-Nov-16	1824										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DUCK	N
71887756	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.648	9-Nov-16	843										2	2	0	0	CLOUDY	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71737210	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.648	21-Feb-16	1228										2	2	0	2	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N
71730881	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.647	8-Feb-16	1439										2	2	0	0	RAINING	WET	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N
71870206	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.637	15-Oct-16	1302										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	STRAIGHT & LEVEL	DAYLIGHT	N
71725058	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.646	25-Jan-16	1557										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N
71857902	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.646	26-Sep-16	1430										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N
71909489	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.474	8-Dec-16	1207										2	2	0	1	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71763117	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.644	22-Apr-16	1222										2	2	0	0	CLOUDY	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71834088	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.643	22-Aug-16	955										2	2	0	0	CLEAR	DRY	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N
71752330	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.641	25-Mar-16	1030										2	2	0	0	CLOUDY	DRY	N	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DAYLIGHT	N
71900162	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.641	26-Nov-16	122										2	2	0	0	CLEAR	DRY	Y	REAR END - ON RAMP	REAR END	CURVE & LEVEL	DARK-HWY LIGHTED/ON	N
71829438	LAKESIDE PK/CRESTVIEW HILLS PD	I 0275		0.639	16-Aug-16	1820										2	2	0	0	CLOUDY	WET	N	REAR END - ON RAMP	REAR END	CURVE & GRADE	DAYLIGHT	N