

Lee County
Generalized Peak Hour Directional Service Volumes
Urbanized Areas

March 2011

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Uninterrupted Flow Highway						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	120	400	810	1,160	1,470
2	Divided	1,100	1,810	2,610	3,380	3,840
3	Divided	1,660	2,720	3,920	5,080	5,760
Arterials						
Class I (>0.00 to 1.99 signalized intersections per mile)						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	*	530	860	920	920
2	Divided	190	1,560	1,900	1,960	1,960
3	Divided	280	2,400	2,870	2,960	2,960
4	Divided	380	3,240	3,840	3,960	3,960
Class II (>2.00 to 4.50 signalized intersections per mile)						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	*	110	580	850	900
2	Divided	*	270	1,320	1,770	1,870
3	Divided	*	420	2,070	2,680	2,830
4	Divided	*	570	2,830	3,590	3,790
Class III (more than 4.50 signalized intersections per mile)						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	*	*	280	650	810
2	Divided	*	*	660	1,490	1,700
3	Divided	*	*	1,050	2,320	2,570
4	Divided	*	*	1,430	3,150	3,440
Controlled Access Facilities						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	90	740	950	980	980
2	Divided	*	1,220	1,890	2,010	2,040
3	Divided	*	1,880	2,860	3,040	3,080
Collectors						
Level of Service						
Lane	Divided	A	B	C	D	E
1	Undivided	*	520	650	820	860
1	Divided	*	520	690	870	900
2	Undivided	*	770	1,590	1,700	1,740
2	Divided	*	800	1,680	1,800	1,840
Note: the service volumes for I-75 (freeway) should be from FDOT's most current version of LOS Handbook.						

Lee County
Generalized Peak Hour Two-Way Service Volumes
Urbanized Areas

March 2011

c:\input4

Uninterrupted Flow Highway
Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	220	720	1,450	2,080	2,630
4	Divided	1,970	3,240	4,670	6,040	6,860
6	Divided	2,970	4,860	7,000	9,080	10,290

Arterials

Class I (>0.00 to 1.99 signalized intersections per mile)

Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	*	950	1,540	1,640	1,640
4	Divided	340	2,790	3,400	3,510	3,510
6	Divided	500	4,290	5,130	5,290	5,290
8	Divided	680	5,790	6,860	7,080	7,080

Class II (>2.00 to 4.50 signalized intersections per mile)

Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	*	200	1,040	1,520	1,610
4	Divided	*	490	2,360	3,170	3,340
6	Divided	*	750	3,700	4,790	5,060
8	Divided	*	1,020	5,060	6,420	6,770

Class III (more than 4.50 signalized intersections per mile)

Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	*	*	500	1,170	1,450
4	Divided	*	*	1,180	2,670	3,040
6	Divided	*	*	1,880	4,150	4,590
8	Divided	*	*	2,560	5,630	6,150

Controlled Access Facilities

Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	170	1,330	1,700	1,770	1,770
4	Divided	*	2,180	3,380	3,590	3,640
6	Divided	*	3,360	5,110	5,430	5,490

Collectors

Level of Service

Lane	Divided	A	B	C	D	E
2	Undivided	*	220	1,170	1,470	1,540
2	Divided	*	220	1,240	1,560	1,620
4	Undivided	*	1,380	2,840	3,040	3,100
4	Divided	*	1,430	3,000	3,220	3,270

Note: the service volumes for I-75 (freeway) should be from FDOT's most current version of LOS Handbook.