

TABLE 3
HIGHWAY LEVEL OF SERVICE DATA FOR CITY OF GAINESVILLE / UNIVERSITY OF FLORIDA ROADS
WITHIN THE GAINESVILLE METROPOLITAN AREA BOUNDARY

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FDOT Generalized Tables analysis 02/09

Assigned Roadway	Roadway	From South or West Termini	To North or East Termini	Special Note ^A	Number of Lanes ^B	FDOT Roadway Class ^C	Signal Density / Length (Miles)	Median or Left Turn Adjustment ^D	Adopted LOS ^E Std	F			Percent of Capacity	Available Service Volume	AADT ^G	H				
										Maximum Service Volume						Level of Service				
										Table	Calculated	Negotiated				Table	Calculated			
URBANIZED ROADWAYS																				
G-1	NW 55th St.	SR 26/Newberry Rd.	NW 23rd Ave.	-	2-U	I Arterial	1.0 / 1.0	-20%	E	12,844	-	TCEA	75%	3,214	9,630	C	-			
G-2	NW 8th Ave.	SR 26/Newberry Rd.	NW 22nd St.	-	4-U	I Arterial	1.0 / 2.7	-5%	E	32,220	-	TCEA	57%	13,741	18,479	B	-			
G-3	NW 8th Ave.	NW 22nd St.	NW 6th St.		2-U	II Arterial	2.1 / 1.3	+5%	E	16,260	=	TCEA	91%	1,452	14,808	D	-			
G-4	SW 62nd Blvd.	SW 20th Ave.	SR 26/Newberry Rd.	-	2-U / 4-U	I Arterial	1.18 / 1.7	-	E	32,220	-	TCEA	74%	8,335	23,885	B	-			
G-36	NW 31st Ave/Glen Springs Rd.	SR 121/NW 34th St.	NW 16th Terr.	-	2-U	I Arterial	0.2 / 2.6	-	E	16,060	-	TCEA	59%	6,511	9,549	C	-			
G-38	NW 23rd Blvd.	NW 16th Terr.	US 441/NW 13th St.	-	2-D	II Arterial	3.3 / 0.3	+5%	E	16,260	-	TCEA	66%	5,489	10,771	C	-			
G-5	NW 22nd St	SR 26/University Ave.	NW 16th Ave.	-	2-U	Major City Roadway	2.0 / 1.0	-	E	15,600	-	TCEA	44%	8,751	6,849	C	-			
G-6	NE 8th Ave.	N Main St.	SR 24/Waldo Rd.	-	2-U	Major City Roadway	2.5* / 1.1	-	E	15,600	-	TCEA	62%	5,904	9,696	D	-			
G-7	S 2nd Ave.	US 441/SW 13th St.	SE 7th St.	-	2-D	Major City Roadway	6.9* / 1.3	+5%	E	16,380	-	TCEA	35%	10,610	5,770	C	-			
G-9	W 6th St.	SW 4th Ave.	NW 8th Ave.	-	2-U	Major City Roadway	- / 0.8	-20%	E	12,480	-	TCEA	68%	3,972	8,508	D	-			
G-37	SW 23rd Terr.	SR 331/Williston Rd.	SR 24/Archer Rd.	-	2-U	Major City Roadway	- / 1.5	+5%	E	16,380	-	TCEA (part)	63%	5,989	10,391	D	-			
G-8	W 6th St.	SW 16th Ave.	SW 4th Ave.	-	4-D	Other Signalized Roadway	- / 0.8	-	E	25,200	-	TCEA	24%	19,122	6,078	C	-			
G-10	E 9th St.	SE 2nd Ave.	NE 31st Ave.	-	2-U	Other Signalized Roadway	- / 2.2	-	E	12,600	-	TCEA	39%	7,737	4,863	D	-			
G-11	NW 38th St.	NW 8th Ave.	NW 16th Ave	-	2-U	Other Signalized Roadway	- / 0.8	-	E	12,600	-	TCEA	14%	10,855	1,745	C	-			
G-12	NW 24th Blvd.	SR 222/NW 39th Ave.	NW 53rd Ave.	-	2-U	Other Signalized Roadway	- / 1.1	-20%	E	10,080	-	TCEA	31%	6,996	3,084	C	-			
G-14	NE 15th St.	SR 26/E University Ave.	NE 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.5	-20%	E	10,080	-	TCEA	49%	5,136	4,944	D	-			
G-15	NE 15th St.	NE 16th Ave.	SR 222/NE 39th Ave.	-	2-U	Other Signalized Roadway	- / 1.5	-	E	12,600	-	TCEA	39%	7,660	4,940	D	-			
G-16	NE 25th St.	SR 26/E University Ave.	NE 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.5	-20%	E	10,080	-	TCEA	38%	6,232	3,848	C	-			
G-17	SE 4th St.	SR 331/Williston Rd.	Depot Ave.	-	2-U	Other Signalized Roadway	- / 0.7	-20%	E	10,080	-	TCEA	35%	6,584	3,496	C	-			
G-18	SE 4th St.-SE 22nd Ave.	SR 331/Williston Rd.	SE 15th St.	-	2-U	Other Signalized Roadway	- / 0.8	-20%	E	10,080	-	TCEA	42%	5,893	4,187	D	-			
G-19	N 8th Ave	SR 24/Waldo Road	NE 25th St.	-	2-U	Other Signalized Roadway	- / 0.9	-	E	12,600	-	TCEA	43%	7,222	5,378	D	-			
G-20	S 4th Ave.	US 441/SW 13th St.	SE 15th St.	-	2-D	Other Signalized Roadway	- / 2.1	+5%	E	13,230	-	TCEA	34%	8,681	4,549	C	-			
G-21	SW 9th Rd.-Depot Ave.-SE 7th Ave.	US 441/SW 13th St.	SE 15th St.	-	2-U	Other Signalized Roadway	- / 2.1	-	E	12,600	-	TCEA	41%	7,449	5,151	D	-			
G-22	S 2nd Ave.	SE 7th St.	SR 331/Williston Rd.		2-D	Other Signalized Roadway	- / 0.4	+5%	E	13,230	-	TCEA	15%	11,247	1,983	C	-			
G-23	NE 31st Ave.	N Main St.	SR 24/Waldo Road	-	2-U	Other Signalized Roadway	- / 1.7	-20%	E	10,080	-	TCEA	21%	7,936	2,144	C	-			
G-24	NW 17th St.	SR 26/W University Ave.	NW 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.5	-20%	E	10,080	-	TCEA	47%	5,387	4,693	D	-			
G-25	W 12th St.	SW 4th Ave.	NW 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.8	-20%	E	10,080	-	TCEA	45%	5,588	4,492	D	-			
G-26	W 10th St.	SW 4th Ave.	NW 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.8	-	E	12,600	-	TCEA	27%	9,166	3,434	C	-			
G-27	SW 16th St.	SW 16th Ave.	SR 24/Archer Rd.	-	2-U	Other Signalized Roadway	- / 0.2	+5%	E	13,230	-	TCEA	33%	8,817	4,413	D	-			
G-28	NW 5th Ave.	NW 22nd St.	US 441/NW 13th St.	-	2-U	Other Signalized Roadway	- / 0.9	-20%	E	10,080	-	TCEA	21%	7,950	2,130	C	-			
G-29	W. 3rd St.	SW 4th Ave.	NW 8th Ave.	-	2-U 1-Way	Other Signalized Roadway	- / 0.8	-40%	E	15,120	-	TCEA	3%	14,630	490	C	-			
G-30	W. 2nd St.	SW 4th Ave.	NW 8th Ave.	-	2-U 1-Way	Other Signalized Roadway	- / 0.8	-40%	E	15,120	-	TCEA	6%	14,236	884	C	-			
G-31	Gale Lemerand Dr.	SR 24/Archer Rd.	Museum Rd.	Univ. of Fla.	4-U	Other Signalized Roadway	- / 0.5	-5%	E	23,940	-	TCEA	60%	9,693	14,247	D	-			
G-32	Radio Rd.-Museum Rd.	SR 121/S 34th St.	US 441/S 13th St.	Univ. of Fla.	2-D	Other Signalized Roadway	- / 2.1	+5%	E	13,230	-	TCEA	102%	(276)	13,506	F	-			
G-33	E 1st St.	SE 2nd Pl.	NE 8th Ave.	-	2-U	Other Signalized Roadway	- / 0.7	-	E	12,600	-	TCEA	25%	9,480	3,120	C	-			
G-34	E 3rd St.	SE Depot Ave.	NE 2nd Ave.	-	2-U	Other Signalized Roadway	- / 0.6	-	E	12,600	-	TCEA	26%	9,315	3,285	C	-			
G-35	Hull Rd.-Mowry Rd	SW 34th St.	Center Dr.	Univ. of Fla.	2-U	Other Signalized Roadway	- / 1.8	-	E	12,600	-	TCEA	87%	1,641	10,959	E	-			
G-39	Gale Lemerand Dr.	Museum Rd.	SR 26/W University Ave.	Univ. of Fla.	2-U	Other Signalized Roadway	- / 0.5	-	E	12,600	-	TCEA	99%	136	12,464	E	-			

TABLE 3 - Continued
HIGHWAY LEVEL OF SERVICE DATA FOR CITY OF GAINESVILLE / UNIVERSITY OF FLORIDA ROADS
WITHIN THE GAINESVILLE METROPOLITAN AREA BOUNDARY

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FDOT Generalized Tables analysis 02/09

ASSIGNED ROADWAY		FROM SOUTH OR WEST	TO NORTH OR EAST	SPECIAL ^A	NUMBER OF ^B	FDOT ROADWAY ^C	SIGNAL DENSITY /	MEDIAN OR LEFT TURN ^D	ADOPTED LOS ^E	^F			PERCENT OF	AVAILABLE SERVICE		^H	
										MAXIMUM SERVICE VOLUME						LEVEL OF SERVICE	
NUMBER	ROADWAY	TERMINI	TERMINI	NOTE	LANES	CLASS	LENGTH (MILES)	ADJUSTMENT	STD	TABLE	CALCULATED	NEGOTIATED	CAPACITY	VOLUME	AADT ^G	TABLE	CALCULATED
TRANSITIONING ROADWAYS																	
G-13	N Main St.	SR 222/NW 39th Ave.	NW 53rd Ave.	-	2-D	Other Signalized Roadway	- / 1.0	+5%	E	13,230	-	TCEA	43%	7,490	5,740	D	-

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Roadway sections in shaded rows are also ART-PLAN analyzed.

Roadway facilities in italics have full field study inputs

*Segment contains one or more traffic signals that have been converted to roundabouts/flashers.