

CHARLOTTE COUNTY: 2023 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2023 AADT	Sugg. Gr. Rate	Level of Service Calculations ¹								
									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)				Level of Service		Percent (%) Capacity Used
											B	C	D	E	Adopted	Current	
1	Acline Road	167	U.S. 41	Taylor Rd.	45	2U	1,744	5.00%	0.091	159	-	1359	1440	*	D	C	11%
2	Acline Road	191	Burnt Store Rd.	U.S. 41	40	2U	1,588	5.00%	0.091	145	-	1359	1440	*	D	C	10%
3	Airport Road	249	Cooper St.	Taylor Rd.	45	2U	5,577	5.00%	0.091	507	-	1359	1440	*	D	C	35%
4	Airport Road	169	Taylor Rd	I-75	45	2U	5,874	5.00%	0.091	535	-	1359	1440	*	D	C	37%
5	Airport Road	168	I-75	Golf Course Blvd.	45	2U	4,327	5.00%	0.091	394	-	1359	1440	*	D	C	27%
6	Appleton Blvd	211	San Cruz Waterway	C.R. 771	45	2U	3,175	5.00%	0.091	289	-	1359	1440	*	D	C	20%
7	Aqui Esta Drive	170	Bal Harbor Blvd.	U.S. 41	30	2U	8,419	2.00%	0.091	766	-	594	1197	1269	D	D	64%
8	Cooper Street	250	U.S. 41	Airport Rd.	35	2U	4,260	2.00%	0.091	388	-	594	1197	1269	D	C	32%
9	Atwater Street	25	Peachland Blvd.	Veterans Blvd.	30	2U	3,368	2.00%	0.091	306	-	594	1197	1269	D	C	26%
10	Bayshore Road	27	Sibley Bay St.	Edgewater Dr.	30	2U	2,199	5.00%	0.091	200	-	594	1197	1269	D	C	17%
11	Bayshore Road	312	Edgewater Dr.	U.S. 41	30	2U	2,845	5.00%	0.091	259	-	594	1197	1269	D	C	22%
12	Beach Road	118	Gulf Blvd.	S.R. 776	30	2U	8,896	5.00%	0.091	810	-	594	1197	1269	D	D	68%
13	Beacon Drive	234	Westchester Blvd.	Elmira Blvd.	35	2U	3,218	3.00%	0.091	293	-	594	1197	1269	D	C	24%
14	Beacon Drive	235	Elmira Blvd.	Olean Blvd.	35	2U	3,181	3.00%	0.091	289	-	594	1197	1269	D	C	24%
15	Beacon Drive	220	Olean Blvd.	Midway Blvd.	35	2U	3,361	5.00%	0.091	306	-	594	1197	1269	D	C	26%
16	Beaver Lane	222	Hancock Ave.	Westchester Blvd.	30	2U	4,679	5.00%	0.091	426	-	594	1197	1269	D	C	36%
17	Biscayne Drive	1	Cornelius Blvd.	Chancellor Blvd.	40	2U	3,238	5.00%	0.091	295	-	1359	1440	*	D	C	20%
18	Biscayne Drive	3	SR-776	Cornelius Blvd.	40	2U	2,640	5.00%	0.091	240	-	1359	1440	*	D	C	17%
19	Burnt Store Road	187	Lee County line	Zemel Rd.	55	4D	15,081	7.00%	0.091	1,372	-	3078	3222	*	D	C	43%
20	Burnt Store Road	186	Zemel Rd.	Acline Rd.	55	4D	18,344	7.00%	0.091	1,669	-	3078	3222	*	D	C	52%
21	Burnt Store Road	171	Acline Rd.	U.S. 41	40	4D	20,409	6.00%	0.091	1,857	-	3078	3222	*	D	C	58%
22	Cape Haze Drive	161	Amberjack Cove Waterway	C.R. 775	35	2U	3,608	2.00%	0.091	328	-	594	1197	1269	D	C	27%
23	Capricorn Blvd	224	Rampart Blvd.	Sandhill Blvd.	35	2U	4,739	5.00%	0.091	431	-	594	1197	1269	D	C	36%
24	Carmalita Street	190	BMX Track	U.S. 41	30	2U	2,912	5.00%	0.091	265	-	594	1197	1269	D	C	22%
25	Carmalita Street	311	Florida St.	BMX Track	45	2U	1,598	3.00%	0.091	145	-	1359	1440	*	D	C	10%
26	Chamberlain Blvd	2	Cornelius Blvd.	US 41	45	2U	2,804	5.00%	0.091	255	-	1359	1440	*	D	C	18%
27	Chancellor Blvd	123	Campbell St.	Apollo Waterway	40	2U	3,631	2.00%	0.091	330	-	1359	1440	*	D	C	23%
28	Chancellor Blvd	124	Apollo Waterway	US-41	40	2U	4,404	2.00%	0.091	401	-	1359	1440	*	D	C	28%
29	Cochran Blvd	15	Education Way	Collingswood Blvd.	35	2U	8,253	2.00%	0.091	751	-	594	1197	1269	D	D	63%
30	Cochran Blvd	96	Pellam Blvd.	Education Way	35	2U	12,465	4.00%	0.091	1,134	-	594	1197	1269	D	D	95%
31	Cochran Blvd	94	Lakeview Blvd.	Pellam Blvd.	35	2U	15,492	5.00%	0.091	1,410	-	594	1197	1269	D	F	118%
32	Cochran Blvd	95	U.S. 41	Lakeview Blvd.	35	4D	14,257	5.00%	0.091	1,297	-	1179	2628	2736	D	D	49%
33	Cochran Blvd	259	U.S. 41 S.	Veteran's Blvd.	40	4D	19,286	5.00%	0.091	1,755	-	3078	3222	*	D	C	54%
34	Collingswood Blvd	4	Toledo Blade Blvd.	S.R. 776	35	2U	3,813	2.00%	0.091	347	-	594	1197	1269	D	C	29%
35	Collingswood Blvd	5	Wintergarden Ave.	Toldeo Blade Blvd.	40	2U	6,770	2.00%	0.091	616	-	1359	1440	*	D	C	43%
36	Collingswood Blvd	31	Edgewater Dr.	Wintergarden Ave.	40	2U	4,554	5.00%	0.091	414	-	1359	1440	*	D	C	29%
37	Collingswood Blvd	32	O'Hara Dr.	Edgewater Dr.	40	2U	3,570	2.00%	0.091	325	-	1359	1440	*	D	C	23%
38	Conway Blvd	33	U.S. 41	Olean Blvd	35	2U	4,841	2.00%	0.091	441	-	594	1197	1269	D	C	37%
39	Conway Blvd	246	Olean Blvd	Midway Blvd	35	2U	4,020	2.00%	0.091	366	-	594	1197	1269	D	C	31%
40	Cooper Street	151	Airport Rd.	Taylor Rd.	30	2U	3,698	2.00%	0.091	337	-	594	1197	1269	D	C	28%
41	Cooper Street	152	Carmalita St.	U.S. 17 N	30	2U	5,921	2.00%	0.091	539	-	594	1197	1269	D	C	45%
42	Cooper Street	251	U.S. 17 N	U.S. 17 S	30	2U	2,899	2.00%	0.091	264	-	594	1197	1269	D	C	22%

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									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)				Level of Service		Percent (%) Capacity Used
											B	C	D	E	Adopted	Current	
43	Cornelius Blvd	6	SR-776	Biscayne Dr.	40	2U	5,349	5.00%	0.091	487	-	1359	1440	*	D	C	34%
44	Cornelius Blvd	263	Biscayne Dr.	U.S. 41	40	2U	5,870	5.00%	0.091	534	-	1359	1440	*	D	C	37%
45	CR74/Bermont Road	111	U.S. 17	Happy Hollow Rd	45	2U	10,577	5.00%	0.091	963	1050	1620	2180	2930	D	C	44%
46	CR74/Bermont Road	360	Happy Hollow Rd	SR 31	55	2U	3,251	5.00%	0.091	296	440	820	1330	2710	D	0	22%
47	CR74/Bermont Road	361	SR 31	County Line	55	2U	2,070	5.00%	0.091	188	440	820	1330	2710	D	0	14%
48	CR 771	158	Rotonda Blvd E	KeyStone Blvd	50	4D	12,697	5.00%	0.091	1,155	-	3078	3222	*	D	C	36%
49	CR 771	157	Rotonda Blvd E	Ingram Blvd	50	4D	16,573	5.00%	0.091	1,508	-	3078	3222	*	D	C	47%
50	CR 771	155	Ingram Blvd	Marathon Blvd	50	4D	24,966	5.00%	0.091	2,272	-	3078	3222	*	D	C	71%
51	CR 771	159	Marathon Blvd	SR 776	50	4D	19,418	5.00%	0.091	1,767	-	3078	3222	*	D	C	55%
52	CR 775	163	C.R. 771	Boca Grande Causeway	35	2U	8,588	5.00%	0.091	781	-	594	1197	1269	D	D	65%
53	CR 775	164	Boca Grande Causeway	Gaspar Dr.	45	2U	6,860	3.00%	0.091	624	-	1359	1440	*	D	C	43%
54	CR 775	165	Gaspar Dr.	Cape Haze Dr.	45	2U	8,736	5.00%	0.091	795	-	1359	1440	*	D	C	55%
55	CR 775	166	Cape Haze Dr.	Esther St.	45	2U	9,088	5.00%	0.091	827	-	1359	1440	*	D	C	57%
56	CR 775	141	Esther St.	Rotonda Blvd. W	45	2U	10,109	3.00%	0.091	920	-	1359	1440	*	D	C	64%
57	CR 775	140	Rotonda Blvd. W	Short St.	45	4D	14,574	3.00%	0.091	1,326	-	3078	3222	*	D	C	41%
58	CR 775	128	Short St.	San Casa Dr.	45	4D	12,450	3.00%	0.091	1,133	-	3078	3222	*	D	C	35%
59	CR 775	125	Mississippi Ave.	Ainger Creek	45	4D	14,548	3.00%	0.091	1,324	-	3078	3222	*	D	C	41%
60	CR 775	126	Ainger Creek	S.R. 776	45	4D	15,565	3.00%	0.091	1,416	-	3078	3222	*	D	C	44%
61	Cranberry Blvd	217	U.S. 41	Hillsborough Blvd.	40	2U	11,268	3.00%	0.091	1,025	-	1359	1440	*	D	C	71%
62	David Blvd	210	Lafitte Waterway	Wilmington Blvd.	30	2U	3,471	5.00%	0.091	316	-	594	1197	1269	D	C	26%
63	Deep Creek Blvd	225	Rio De Janeiro Ave.	Sandhill Blvd.	35	2U	7,096	5.00%	0.091	646	-	594	1197	1269	D	D	54%
64	Deep Creek Blvd	264	Rio De Janeiro Ave.	Seasons Dr.	35	2U	2,810	5.00%	0.091	256	-	594	1197	1269	D	C	21%
65	Easy Street	29	U.S. 41	Olean Blvd.	30	2U	2,104	2.00%	0.091	191	-	594	1197	1269	D	C	16%
66	Easy Street	30	Olean Blvd.	Gibraltar Dr.	30	2U	2,248	4.00%	0.091	205	-	594	1197	1269	D	C	17%
67	Edgewater Drive	7	Flamingo Blvd.	Pellam Blvd.	40	2U	5,463	5.00%	0.091	497	-	1359	1440	*	D	C	35%
68	Edgewater Drive	40	Pellam Blvd.	Midway Blvd.	40	2U	9,268	5.00%	0.091	843	-	1359	1440	*	D	C	59%
69	Edgewater Drive	39	Midway Blvd.	Lakeview Blvd.	35	4D	10,139	3.00%	0.091	923	-	1179	2628	2736	D	C	35%
70	Edgewater Drive	38	Lakeview Blvd.	W Tarpon Blvd.	35	4D	12,083	3.00%	0.091	1,100	-	1179	2628	2736	D	C	42%
71	Edgewater Drive	41	W Tarpon Blvd.	Port Charlotte Blvd.	35	4D	11,775	5.00%	0.091	1,072	-	1179	2628	2736	D	C	41%
72	Edgewater Drive	37	Port Charlotte Blvd	Harbor Blvd.	35	4D	12,429	5.00%	0.091	1,131	-	1179	2628	2736	D	C	43%
73	Edgewater Drive	36	Harbor Blvd	Cousley Dr.	35	4D	13,106	5.00%	0.091	1,193	-	1179	2628	2736	D	D	45%
74	Edgewater Drive	34	Cousley Dr.	Gardner Dr.	35	4D	12,938	5.00%	0.091	1,177	-	1179	2628	2736	D	C	45%
75	Edgewater Drive	35	Gardner Dr.	U.S. 41	35	4D	13,307	5.00%	0.091	1,211	-	1179	2628	2736	D	D	46%
76	Education Way	88	Toledo Blade Blvd.	Murdock Circle	30	2U	5,566	5.00%	0.091	506	-	594	1197	1269	D	C	42%
77	Elkcam Blvd	43	U.S. 41	Midway Blvd.	35	2U	2,674	5.00%	0.091	243	-	594	1197	1269	D	C	20%
78	Elmira Blvd	90	Conway Blvd.	Beacon Dr.	30	2U	3,489	5.00%	0.091	318	-	594	1197	1269	D	C	27%
79	Elmira Blvd	91	Beacon Dr.	Kings Highway	30	2U	2,521	5.00%	0.091	229	-	594	1197	1269	D	C	19%
80	Flamingo Blvd	8	Edgewater Dr.	Christopher Waterway	45	2U	5,646	5.00%	0.091	514	-	1359	1440	*	D	C	36%
81	Flamingo Blvd	9	Christopher Waterway	SR-776	45	2U	5,849	5.00%	0.091	532	-	1359	1440	*	D	C	37%
82	Florida Street	172	Carmalita St.	La Villa Rd.	40	2U	1,378	3.00%	0.091	125	-	1359	1440	*	D	C	9%
83	Forrest Nelson Blvd	82	U.S. 41	Peachland Blvd.	35	2U	6,216	5.00%	0.091	566	-	594	1197	1269	D	C	47%
84	Boca Grande Causeway	162	Boca Grande Causeway	C.R. 775	45	2U	8,093	3.00%	0.091	736	-	1359	1440	*	D	C	51%

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									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)				Level of Service		Percent (%) Capacity Used
											B	C	D	E	Adopted	Current	
85	Gillot Blvd	10	Bluestone St.	S.R. 776	40	2U	4,015	5.00%	0.091	365	-	1359	1440	*	D	C	25%
86	Gulf Blvd	121	Terminus	Beach Rd.	25	2U	2,260	2.00%	0.091	206	-	594	1197	1269	D	C	17%
87	Gulfstream Blvd	130	Sunnybrook Blvd.	S.R. 776 (E)	45	2U	4,076	5.00%	0.091	371	-	1359	1440	*	D	C	26%
88	Gulfstream Blvd	199	S.R. 776 (W)	Sunnybrook Blvd.	35	2U	5,216	5.00%	0.091	475	-	594	1197	1269	D	C	40%
89	Harbor Blvd	45	Colleen St.	Edgewater Dr.	35	2U	3,024	5.00%	0.091	275	-	594	1197	1269	D	C	23%
90	Harbor Blvd	44	Edgewater Dr.	U.S. 41	35	2U	3,354	2.00%	0.091	305	-	594	1197	1269	D	C	25%
91	Harbor Blvd	48	U.S. 41	Olean Blvd.	35	4D	8,829	3.00%	0.091	803	-	1179	2628	2736	D	C	31%
92	Harbor Blvd	47	Olean Blvd.	Midway Blvd.	35	4D	12,839	3.00%	0.091	1,168	-	1179	2628	2736	D	C	44%
93	Harbor Blvd	46	Midway Blvd.	Burkhart Dr.	35	2U	7,277	2.00%	0.091	662	-	594	1197	1269	D	D	55%
94	Harbor Blvd	51	Burkhart Dr.	Quesada Ave.	35	2U	6,529	2.00%	0.091	594	-	594	1197	1269	D	D	50%
95	Harbor Blvd	50	Quesada Ave.	Peachland Blvd.	35	2U	2,376	2.00%	0.091	216	-	594	1197	1269	D	C	18%
96	Harbor Blvd	49	Peachland Blvd.	Veterans Blvd.	40	2U	2,107	2.00%	0.091	192	-	1359	1440	*	D	C	13%
97	Harborview Road	274	US-41	Kings Highway	45	4D	9,759	2.00%	0.091	888	-	3078	3222	*	D	C	28%
98	Harborview Road	52	Kings Highway	Melbourne St.	45	4D	10,462	2.00%	0.091	952	-	3078	3222	*	D	C	30%
99	Harborview Road	53	Melbourne St.	Date St.	45	2U	9,543	2.00%	0.091	868	-	1359	1440	*	D	C	60%
100	Harborview Road	104	Date St.	I-75	45	2U	8,203	2.00%	0.091	746	-	1359	1440	*	D	C	52%
101	Harborview Road	103	I-75	Rio De Janiero Ave.	45	2U	11,067	2.00%	0.091	1,007	-	1359	1440	*	D	C	70%
102	Harborview Road	102	Rio De Janiero Ave.	Highlands Rd.	45	2U	6,102	2.00%	0.091	555	-	1359	1440	*	D	C	39%
103	Henry Street	254	Golf Course Blvd.	Florida St.	30	2U	1,632	5.00%	0.091	149	-	594	1197	1269	D	C	12%
104	Hillsborough Blvd	11	Veterans Blvd.	Toledo Blade Blvd.	45	2U	6,225	2.00%	0.091	566	-	1359	1440	*	D	C	39%
105	Hillsborough Blvd	12	Toledo Blade Blvd.	Cransberry Blvd.	45	2U	7,642	2.00%	0.091	695	-	1359	1440	*	D	C	48%
106	Ingraham Blvd	202	San Cruz Waterway	C.R. 771	45	2U	3,949	2.00%	0.091	359	-	1359	1440	*	D	C	25%
107	Jacobs Street	218	Eleanor Ave.	Chamberlain Blvd.	45	2U	3,118	2.00%	0.091	284	-	1359	1440	*	D	C	20%
108	Jacobs Street	219	S.R. 776	Eleanor Ave.	45	2U	2,893	3.00%	0.091	263	-	1359	1440	*	D	C	18%
109	Kenilworth Blvd	226	Ravenswood Blvd.	Yorkshire St.	30	2U	1,355	3.00%	0.091	123	-	594	1197	1269	D	C	10%
110	Kings Highway	275	U.S. 41	Harborview Rd.	40	4D	9,909	2.00%	0.091	902	-	3078	3222	*	D	C	28%
111	Kings Highway	54	Harborview Rd.	Westchester Blvd.	40	4D	14,911	2.00%	0.091	1,357	-	3078	3222	*	D	C	42%
112	Kings Highway	114	Westchester Blvd.	Veterans Blvd.	45	4D	22,845	2.00%	0.091	2,079	-	3078	3222	*	D	C	65%
113	Kings Highway	309	Veterans Blvd.	Sandhill Blvd.	45	4D	35,132	2.00%	0.091	3,197	-	3078	3222	*	D	D	99%
114	Kings Highway	105	Sandhill Blvd.	DeSoto Co. Line	45	2U	19,590	3.00%	0.091	1,783	-	1359	1440	*	D	E	124%
115	Lakeview Blvd	55	Edgewater Dr.	Springview Ave.	35	2U	2,217	2.00%	0.091	202	-	594	1197	1269	D	C	17%
116	Lakeview Blvd	57	Springview Ave.	Midway Blvd.	35	2U	3,032	2.00%	0.091	276	-	594	1197	1269	D	C	23%
117	Lakeview Blvd	56	Midway Blvd.	Chevy Chase St.	35	2U	8,116	2.00%	0.091	739	-	594	1197	1269	D	D	62%
118	Lakeview Blvd	58	Chevy Chase St.	Cochran Blvd. (a.k.a.Toledo Blade Blvd.)	35	2U	9,254	2.00%	0.091	842	-	594	1197	1269	D	D	70%
119	Loveland Blvd	59	Midway Blvd.	Peachland Blvd.	35	2U	7,468	5.00%	0.091	680	-	594	1197	1269	D	D	57%
120	Loveland Blvd	60	Peachland Blvd.	Veterans Blvd.	35	2U	2,585	5.00%	0.091	235	-	594	1197	1269	D	C	20%
121	Marathon Blvd	200	Terminus	C.R. 771	30	2U	1,426	3.00%	0.091	130	-	594	1197	1269	D	C	11%
122	Marathon Blvd	201	Gulfstream Blvd.	C.R. 771	45	2U	3,961	5.00%	0.091	360	-	1359	1440	*	D	C	25%
123	Marion Avenue	177	Florida St.	I-75 Overpass	35	2U	1,265	2.00%	0.091	115	-	594	1197	1269	D	C	10%
124	Marion Avenue	178	Marlympia Way	Florida St.	35	2U	2,060	2.00%	0.091	187	-	594	1197	1269	D	C	16%
125	Melbourne Street	61	Harper Ave.	Harborview Rd.	30	2U	2,451	2.00%	0.091	223	-	594	1197	1269	D	C	19%
126	Midway Blvd	63	O'Hara Dr.	Edgewater Dr.	30	2U	5,027	2.00%	0.091	457	-	594	1197	1269	D	C	38%

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									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)				Level of Service		Percent (%) Capacity Used
											B	C	D	E	Adopted	Current	
127	Midway Blvd	62	Edgewater Dr.	Riviera Ln.	35	2U	4,359	2.00%	0.091	397	-	594	1197	1269	D	C	33%
128	Midway Blvd	69	Riviera Ln.	Lakeview Blvd.	35	2U	5,815	2.00%	0.091	529	-	594	1197	1269	D	C	44%
129	Midway Blvd	68	Lakeview Blvd.	U.S. 41	35	4D	10,428	2.00%	0.091	949	-	1179	2628	2736	D	C	36%
130	Midway Blvd	64	U.S. 41	Elkcam Blvd.	40	4D	15,696	2.00%	0.091	1,428	-	3078	3222	*	D	C	44%
131	Midway Blvd	66	Elkcam Blvd.	Harbor Blvd.	40	4D	15,681	5.00%	0.091	1,427	-	3078	3222	*	D	C	44%
132	Midway Blvd	65	Harbor Blvd	Orlando Blvd.	35	4D	18,123	5.00%	0.091	1,649	-	1179	2628	2736	D	D	63%
133	Midway Blvd	67	Orlando Blvd.	Invenness St.	35	4D	16,909	5.00%	0.091	1,539	-	1179	2628	2736	D	D	59%
134	Midway Blvd	70	Invenness St.	Kings Highway	35	4D	16,093	5.00%	0.091	1,464	-	1179	2628	2736	D	D	56%
135	Murdock Circle	83	Education Way	U.S. 41	40	4D	9,642	3.00%	0.091	877	-	3078	3222	*	D	C	27%
136	Murdock Circle	87	U.S. 41	Veterans Blvd.	40	4D	12,149	5.00%	0.091	1,106	-	3078	3222	*	D	C	34%
137	Jones Loop Road N	272	U.S.41	Burnt Store Rd.	45	4D	18,996	5.00%	0.091	1,729	-	3078	3222	*	D	C	54%
138	Jones Loop Road N	273	Burnt Store Rd.	Taylor Rd.	45	4D	15,915	5.00%	0.091	1,448	-	3078	3222	*	D	C	45%
139	Jones Loop Road N	173	Taylor Rd.	I-75	45	4D	20,704	5.00%	0.091	1,884	-	3078	3222	*	D	C	58%
140	Jones Loop Road N	318	I-75	Piper Rd	45	4D	12,160	3.00%	0.091	1,107	-	3078	3222	*	D	C	34%
141	N Jones Loop Road	174	E of Piper Rd	0	45	2U	3,150	2.00%	0.091	287	-	1359	1440	*	D	C	20%
142	N. Beach Road	119	Sarasota Co. Line	Gulf Blvd.	45	2U	1,581	2.00%	0.091	144	-	1359	1440	*	D	C	10%
143	O'Hara Drive	243	Collingswood Blvd.	Midway Blvd.	35	2U	2,191	2.00%	0.091	199	-	594	1197	1269	D	C	17%
144	Olean Blvd	73	U.S. 41	Easy St.	35	4D	6,426	2.00%	0.091	585	-	1179	2628	2736	D	C	22%
145	Olean Blvd	72	Easy St.	Conway Blvd.	35	2U	5,446	2.00%	0.091	496	-	594	1197	1269	D	C	41%
146	Olean Blvd	71	Conway Blvd.	Beacon Dr.	35	2U	5,289	2.00%	0.091	481	-	594	1197	1269	D	C	40%
147	Olean Blvd	74	Beacon Dr.	Kings Highway	35	2U	4,269	2.00%	0.091	388	-	594	1197	1269	D	C	32%
148	Orlando Blvd	75	Midway Blvd.	Quasar Blvd.	35	2U	2,432	5.00%	0.091	221	-	594	1197	1269	D	C	18%
149	Paulson Drive	229	U.S. 41	Prineville St.	30	2U	5,083	5.00%	0.091	463	-	594	1197	1269	D	C	39%
150	Peachland Blvd	265	Cochran Blvd. (a.k.a.Toledo Blade)	Forrest Nelson Blvd.	35	2U	8,021	3.00%	0.091	730	-	594	1197	1269	D	D	61%
151	Peachland Blvd	77	Forrest Nelson Blvd.	Atwater St.	35	2U	9,426	3.00%	0.091	858	-	594	1197	1269	D	D	72%
152	Peachland Blvd	79	Atwater St.	Harbor Blvd.	35	2U	9,048	2.00%	0.091	823	-	594	1197	1269	D	D	69%
153	Peachland Blvd	78	Harbor Blvd.	Beacon Dr.	35	2U	8,588	2.00%	0.091	782	-	594	1197	1269	D	D	65%
154	Peachland Blvd	80	Beacon Dr.	Loveland Blvd.	35	2U	11,011	2.00%	0.091	1,002	-	594	1197	1269	D	D	84%
155	Pellam Blvd	240	Wintergarden Ave.	Cochran Blvd.	35	2U	5,030	2.00%	0.091	458	-	594	1197	1269	D	C	38%
156	Pellam Blvd	241	Edgewater Dr.	Wintergarden Ave.	35	2U	2,839	4.00%	0.091	258	-	594	1197	1269	D	C	22%
157	Pine Street	131	Sarasota Co. Line	Second St.	45	4D	8,421	2.00%	0.091	766	-	3078	3222	*	D	C	24%
158	Pine Street	132	Second St.	S.R. 776	45	4D	11,587	1.00%	0.091	1,054	-	3078	3222	*	D	C	33%
159	Piper Road	175	Jones Loop Rd.	Golf Course Blvd.	45	4D	10,455	3.00%	0.091	951	-	3078	3222	*	D	C	30%
160	Port Charlotte Blvd	101	Sunrise Waterway	Edgewater Dr.	35	2U	2,381	5.00%	0.091	217	-	594	1197	1269	D	C	18%
161	Prineville Street	230	Paulson Dr.	Hillsborough Blvd.	30	2U	5,587	5.00%	0.091	508	-	594	1197	1269	D	C	42%
162	Quesada Avenue	81	Cochran Boulevard (a.k.a.Toledo Blade)	Forrest Nelson Blvd.	35	2U	10,382	5.00%	0.091	945	-	594	1197	1269	D	D	79%
163	Quesada Avenue	84	Forrest Nelson Blvd.	Hinton St.	35	2U	8,443	5.00%	0.091	768	-	594	1197	1269	D	D	64%
164	Quesada Avenue	85	Hinton St.	Harbor Blvd.	35	2U	4,371	5.00%	0.091	398	-	594	1197	1269	D	C	33%
165	Rampart Blvd	192	Kings Highway	I-75	35	2U	14,570	5.00%	0.091	1,326	-	594	1197	1269	D	F	111%
166	Rio De Janeiro Avenue	106	Harborview Rd.	Rampart Blvd.	35	2U	7,314	2.00%	0.091	666	-	594	1197	1269	D	D	56%
167	Rio De Janeiro Avenue	107	Rampart Blvd.	Sandhill Blvd.	35	2U	5,186	2.00%	0.091	472	-	594	1197	1269	D	C	39%
168	Rio Villa Drive	176	Deltona Dr.	U.S. 41	30	2U	2,371	3.00%	0.091	216	-	594	1197	1269	D	C	18%

CHARLOTTE COUNTY: 2023 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2023 AADT	Sugg. Gr. Rate	Level of Service Calculations ¹								
									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)			Level of Service		Percent (%) Capacity Used	
											B	C	D	E	Adopted		Current
169	Rotonda Blvd E	154	Boundary Blvd.	C.R. 771	35	2U	4,552	5.00%	0.091	414	-	594	1197	1269	D	C	35%
170	Rotonda Blvd N	122	Parade Cir.	Rotonda Cir.	35	2U	2,195	2.00%	0.091	200	-	594	1197	1269	D	C	17%
171	Rotonda Blvd W	135	Normandy Way	Boundary Blvd.	35	2U	6,005	2.00%	0.091	546	-	594	1197	1269	D	C	46%
172	Rotonda Blvd W	136	Boundary Blvd.	Parade Cir.	35	2U	3,023	5.00%	0.091	275	-	594	1197	1269	D	C	23%
173	Jones Loop Road S	193	Taylor Rd.	I-75	45	2U	2,329	2.00%	0.091	212	-	1359	1440	*	D	C	15%
174	San Casa Drive	138	Worth Ave.	C.R. 775	45	2U	6,147	2.00%	0.091	559	-	1359	1440	*	D	C	39%
175	San Casa Drive	139	S.R. 776	Worth Ave.	45	2U	6,732	2.00%	0.091	613	-	1359	1440	*	D	C	43%
176	Sandhill Blvd	109	Kings Highway	Deep Creek Blvd.	40	2U	13,548	2.00%	0.091	1,233	-	1359	1440	*	D	C	86%
177	Sandhill Blvd	110	Deep Creek Blvd.	Rio De Janeiro Ave.	40	2U	5,989	2.00%	0.091	545	-	1359	1440	*	D	C	38%
178	Sheehan Blvd	231	Midway Blvd.	Alton Rd.	30	2U	2,595	5.00%	0.091	236	-	594	1197	1269	D	C	20%
179	Shreve Street	150	Henry St.	Pompano Ter.	30	2U	4,543	2.00%	0.091	413	-	594	1197	1269	D	C	35%
180	Spinnaker Blvd	215	Cougar Way	Gulfstream Blvd.	30	2U	2,712	2.00%	0.091	247	-	594	1197	1269	D	C	21%
181	Spinnaker Blvd	214	Gulfstream Blvd.	S.R. 776	30	2U	2,190	2.00%	0.091	199	-	594	1197	1269	D	C	17%
182	Spinnaker Blvd	149	S.R. 776	Wilmington Blvd.	40	2U	1,365	5.00%	0.091	124	-	1359	1440	*	D	C	9%
183	SR 776	306	Murdock Cir./Enterprise Dr.	U.S. 41	55	4D	23,557	2.00%	0.091	2,144	-	3078	3222	*	D	C	67%
184	SR 776	86	Biscayne Dr.	Murdock Cir/Enterprise Dr.	55	4D	26,881	2.00%	0.091	2,446	-	3078	3222	*	D	C	76%
185	SR 776	14	El Jobean Bridge	Biscayne Dr.	55	4D	34,263	3.00%	0.091	3,118	-	3078	3222	*	D	D	97%
186	SR 776	13	C.R. 771	El Jobean Bridge	55	4D	37,547	3.00%	0.091	3,417	-	3078	3222	*	D	E	106%
187	SR 776	160	Coliseum Blvd.	C.R. 771	55	4D	25,912	2.00%	0.091	2,358	-	3078	3222	*	D	C	73%
188	SR 776	194	Oceanspray Blvd.	Coliseum Blvd.	55	4D	24,414	2.00%	0.091	2,222	-	3078	3222	*	D	C	69%
189	SR 776	145	Sunnybrook Blvd.	Oceanspray Blvd.	55	4D	24,846	2.00%	0.091	2,261	-	3078	3222	*	D	C	70%
190	SR 776	146	Spinnaker Blvd.	Sunnybrook Blvd.	55	4D	20,664	2.00%	0.091	1,880	-	3078	3222	*	D	C	58%
191	SR 776	143	Gulfstream Blvd.	Spinnaker Blvd.	55	4D	28,924	2.00%	0.091	2,632	-	3078	3222	*	D	C	82%
192	SR 776	144	Oriole Blvd.	Gulfstream Blvd.	45	4D	33,412	2.00%	0.091	3,040	-	3078	3222	*	D	C	94%
193	SR 776	142	Pine St.	Oriole Blvd.	45	4D	30,174	2.00%	0.091	2,746	-	3078	3222	*	D	C	85%
194	SR 776	120	Beach Rd.	Pine St.	45	4D	26,092	2.00%	0.091	2,374	-	3078	3222	*	D	C	74%
195	Sunnybrook Blvd	134	Boundary Blvd.	Rotonda Blvd. North	35	2U	4,473	2.00%	0.091	407	-	594	1197	1269	D	C	34%
196	Sunnybrook Blvd	133	Gulfstream Blvd.	Boundary Blvd.	40	2U	10,162	2.00%	0.091	925	-	1359	1440	*	D	C	64%
197	Sunnybrook Blvd	148	S.R. 776	Oceanspray Blvd.	35	2U	6,024	2.00%	0.091	548	-	594	1197	1269	D	C	46%
198	Sunnybrook Blvd	147	Waterford Ave.	S.R. 776	35	2U	2,797	2.00%	0.091	255	-	594	1197	1269	D	C	21%
199	Sunnybrook Road	233	Highlands Rd.	Broadpoint Dr.	35	2U	5,719	3.00%	0.091	520	-	594	1197	1269	D	C	43%
200	Taylor Road	179	U.S. 41 N	Burnt Store Rd.	45	2U	8,549	3.00%	0.091	778	-	1359	1440	*	D	C	54%
201	Taylor Road	180	Burnt Store Rd.	Airport Rd.	45	2U	8,988	2.00%	0.091	818	-	1359	1440	*	D	C	57%
202	Taylor Road	181	Airport Rd.	Cooper St.	45	2U	6,559	2.00%	0.091	597	-	1359	1440	*	D	C	41%
203	Toledo Blade Blvd	93	Collingswood Blvd.	S.R. 776	35	2U	7,496	5.00%	0.091	682	-	594	1197	1269	D	D	57%
204	Toledo Blade Blvd	196	S.R. 776	U.S. 41 N	45	2U	8,349	3.00%	0.091	760	-	1359	1440	*	D	C	53%
205	Toledo Blade Blvd	16	U.S. 41 N	Sarasota Co Line	45	4D	15,854	2.00%	0.091	1,443	-	3078	3222	*	D	C	45%
206	Tucker's Grade	188	U.S. 41	I-75	45	4D	14,767	5.00%	0.091	1,344	-	3078	3222	*	D	C	42%
208	US Highway 17	182	I-75	Marlympia Way	45	6D	15,078	2.00%	0.091	1,372	-	5250	5390	*	D	C	25%
209	US Highway 17	183	Regent Rd.	I-75	45	6D	33,212	5.00%	0.091	3,022	-	5250	5390	*	D	C	56%
210	US Highway 17	284	Washington Loop Rd. S	Constitutional Ave.	45	6D	16,456	2.00%	0.091	1,498	-	5250	5390	*	D	C	28%
211	US Highway 17	112	Peace River Shores Blvd.	Washington Loop Rd. S	45	4D	16,991	5.00%	0.091	1,546	-	3078	3222	*	D	C	48%

CHARLOTTE COUNTY: 2023 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2023 AADT	Sugg. Gr. Rate	Level of Service Calculations ¹									
									K100	100 th Hr Vol.	Level of Service Limits (Pk. Hr. Two-way Vol.)				Level of Service		Percent (%) Capacity Used	
											B	C	D	E	Adopted	Current		
212	US Highway 17	115	DeSoto Co Line	Peace River Shores Blvd.	55	4D	13,379	5.00%	0.091	1,217	-	3078	3222	*	D	C	38%	
213	US Highway 41	189	Lee County Line	Tuckers Grade	50	4D	45,892	5.00%	0.091	4,176	-	3078	3222	*	D	E	130%	
214	US Highway 41	328	Tuckers Grade	Taylor Rd.	45	4D	46,321	5.00%	0.091	4,215	-	3420	3580	-	D	C	118%	
215	US Highway 41	185	Taylor Rd	Burnt Store Rd.	45	4D	18,407	2.00%	0.091	1,675	-	3078	3222	*	D	C	52%	
216	US Highway 41	288	Burnt Store Rd.	Aqui Esta Dr.	45	4D	31,851	2.00%	0.091	2,898	-	3078	3222	*	D	C	90%	
217	US Highway 41	184	N of Aqui Esta	0	45	4D	28,564	2.00%	0.091	2,599	-	3078	3222	*	D	C	81%	
219	US Highway 41	277	Harborview Rd.	Kings Highway	45	6D	42,068	2.00%	0.091	3,828	-	5250	5390	*	D	C	71%	
220	US Highway 41	278	Hancock Ave.	Harborview Rd.	45	6D	37,962	2.00%	0.091	3,455	-	5250	5390	*	D	C	64%	
221	US Highway 41	285	Harbor Blvd.	Easy St.	45	6D	43,821	2.00%	0.091	3,988	-	5250	5390	*	D	C	74%	
222	US Highway 41	287	Olean Blvd.	Harbor Blvd.	45	6D	41,566	2.00%	0.091	3,783	-	5250	5390	*	D	C	70%	
223	US Highway 41	295	Forrest Nelson Blvd.	Midway Blvd.	45	6D	52,925	2.00%	0.091	4,816	-	5250	5390	*	D	D	89%	
224	US Highway 41	297	Carrousel Mall	Forrest Nelson Blvd.	45	6D	50,527	2.00%	0.091	4,598	-	5250	5390	*	D	D	85%	
225	US Highway 41	97	Murdock Circle	Cochran Blvd.	45	6D	46,764	2.00%	0.091	4,256	-	5250	5390	*	D	C	79%	
226	US Highway 41	20	S.R. 776	Murdock Circle	45	6D	35,843	2.00%	0.091	3,262	-	5250	5390	*	D	C	61%	
227	US Highway 41	21	Enterprise Dr.	S.R. 776	45	6D	33,899	2.00%	0.091	3,085	-	5250	5390	*	D	C	57%	
228	US Highway 41	23	Toledo Blade Blvd.	Enterprise Dr.	45	6D	36,351	2.00%	0.091	3,308	-	5250	5390	*	D	C	61%	
229	US Highway 41	22	Flamingo Blvd.	Toledo Blade Blvd.	45	6D	30,294	2.00%	0.091	2,757	-	5250	5390	*	D	C	51%	
230	US Highway 41	17	Chamberlain Blvd.	Flamingo Blvd.	45	6D	33,670	5.00%	0.091	3,064	-	5250	5390	*	D	C	57%	
231	Veterans Blvd	89	US-41	Murdock Circle	45	4D	25,700	5.00%	0.091	2,339	-	3078	3222	*	D	C	73%	
232	Veterans Blvd	280	Murdock Circle	Cochran Blvd.	45	4D	28,168	5.00%	0.091	2,563	-	3078	3222	*	D	C	80%	
233	Veterans Blvd	282	Cochran Blvd.	Harbor Blvd.	55	4D	25,395	5.00%	0.091	2,311	-	3078	3222	*	D	C	72%	
234	Veterans Blvd	26	Harbor Blvd.	Loveland Blvd.	55	4D	24,329	3.00%	0.091	2,214	-	3078	3222	*	D	C	69%	
235	Veterans Blvd	258	Loveland Blvd.	Kings Highway	45	4D	24,960	3.00%	0.091	2,271	-	3078	3222	*	D	C	70%	
236	Veterans Blvd	308	Kings Highway	Peachland Blvd.	40	4D	24,491	2.00%	0.091	2,229	-	3078	3222	*	D	C	69%	
237	Westchester Blvd	99	Gardner Dr.	Beacon Dr.	30	2U	4,828	3.00%	0.091	439	-	594	1197	1269	D	C	37%	
238	Westchester Blvd	98	Beacon Dr.	Kings Highway	30	2U	5,059	4.00%	0.091	460	-	594	1197	1269	D	C	38%	
239	Wilmington Blvd	42	Gondelier Waterway	S.R. 776	40	2U	2,878	4.00%	0.091	262	-	1359	1440	*	D	C	18%	
240	Winchester Blvd	310	S.R. 776	Sarasota Co Line	50	4D	9,194	5.00%	0.091	837	-	3078	3222	*	D	C	26%	
241	Winchester Blvd	314	S.R.776	Apple Valley Ave	45	4D	7,900	5.00%	0.091	719	-	3078	3222	*	D	C	22%	
242	Zemel Road	307	Burnt Store Rd.	County Landfill	45	2U	2,836	5.00%	0.091	258	-	1359	1440	*	D	C	18%	
243	Zemel Road	257	County Landfill	U.S. 41	45	2U	2,472	5.00%	0.091	225	-	1359	1440	*	D	C	16%	
Notes and Assumptions for the LOS Computations: 1. LOS Calculations are based on 2020 FDOT Generalized LOS Tables (TABLE 4)																		