

CHARLOTTE COUNTY: 2020 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2020 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	1,623	2.17%	0.091	148	-	1359	1440	*	D	C	10%
2	Acline Road	191	Burnt Store Rd.	U.S. 41	40	2U	1,351	2.66%	0.091	123	-	1359	1440	*	D	C	9%
3	Airport Road	249	Cooper St.	Taylor Rd.	45	2U	5,286	2.00%	0.091	481	-	1359	1440	*	D	C	33%
4	Airport Road	169	Taylor Rd	I-75	45	2U	5,904	3.00%	0.091	537	-	1359	1440	*	D	C	37%
5	Airport Road	168	I-75	Piper Rd	45	2U	4,012	5.00%	0.091	365	-	1359	1440	*	D	C	25%
6	Appleton Blvd	211	St Paul Dr	Gasparilla Rd	45	2U	2,582	5.00%	0.091	235	-	1359	1440	*	D	C	16%
7	Aqui Esta Drive	170	Bal Harbor Blvd.	U.S. 41	30	2U	8,902	5.00%	0.091	810	-	594	1197	1269	D	D	68%
8	Cooper Street	250	U.S. 41	Airport Rd.	35	2U	4,416	4.00%	0.091	402	-	594	1197	1269	D	C	34%
9	Atwater Street	25	Peachland Blvd.	Veterans Blvd.	30	2U	5,841	4.00%	0.091	532	-	594	1197	1269	D	C	44%
10	Bayshore Road	27	Sibley Bay St.	Edgewater Dr.	30	2U	2,660	5.00%	0.091	242	-	594	1197	1269	D	C	20%
11	Bayshore Road	312	Edgewater Dr.	U.S. 41	30	2U	2,713	1.00%	0.091	247	-	594	1197	1269	D	C	21%
12	Bayshore Road	28	U.S. 41	Sibley Bay St.	30	2U	3,301	7.16%	0.091	300	-	594	1197	1269	D	C	25%
13	Beach Road	118	Gulf Blvd.	S.R. 776	30	2U	12,852	1.50%	0.091	1,170	-	594	1197	1269	D	D	98%
14	Beacon Drive	234	Westchester Blvd.	Elmira Blvd.	35	2U	2,670	3.00%	0.091	243	-	594	1197	1269	D	C	20%
15	Beacon Drive	235	Elmira Blvd.	Olean Blvd.	35	2U	3,043	3.00%	0.091	277	-	594	1197	1269	D	C	23%
16	Beacon Drive	220	Olean Blvd.	Midway Blvd.	35	2U	2,961	5.00%	0.091	269	-	594	1197	1269	D	C	23%
18	Birchcrest Blvd	239	Peachland Blvd.	Veterans Blvd.	40	2U	681	1.68%	0.091	62	-	1359	1440	*	D	C	4%
19	Biscayne Drive	1	Cornelius Blvd.	Chancellor Blvd.	40	2U	3,221	5.00%	0.091	293	-	1359	1440	*	D	C	20%
20	Biscayne Drive	3	SR-776	Cornelius Blvd.	40	2U	2,199	5.00%	0.091	200	-	1359	1440	*	D	C	14%
21	Burnt Store Road	187	Lee County line	Zemel Rd.	55	4D	12,000	5.00%	0.091	1,092	-	3078	3222	*	D	C	34%
22	Burnt Store Road	186	Zemel Rd.	Acline Rd.	55	4D	15,044	5.00%	0.091	1,369	-	3078	3222	*	D	C	42%
23	Burnt Store Road	171	Acline Rd.	U.S. 41	40	4D	16,440	5.00%	0.091	1,496	-	3078	3222	*	D	C	46%
24	Cape Haze Drive	161	Arlington Dr	Placida Rd	35	2U	3,550	5.00%	0.091	323	-	594	1197	1269	D	C	27%
25	Capricorn Blvd	224	Rampart Blvd.	Sandhill Blvd.	35	2U	3,685	2.20%	0.091	335	-	594	1197	1269	D	C	28%
26	Carmalita Street	190	BMX Track	U.S. 41	30	2U	3,875	5.00%	0.091	353	-	594	1197	1269	D	C	29%
27	Carmalita Street	311	Florida St.	BMX Track	45	2U	2,033	3.97%	0.091	185	-	1359	1440	*	D	C	13%
28	Chamberlain Blvd	2	Cornelius Blvd.	US 41	45	2U	2,062	14.19%	0.091	188	-	1359	1440	*	D	C	13%
29	Chancellor Blvd	123	Campbell St.	Ramblewood St	40	2U	5,059	5.00%	0.091	460	-	1359	1440	*	D	C	32%
30	Chancellor Blvd	124	Ramblewood St	US-41	40	2U	5,790	5.00%	0.091	527	-	1359	1440	*	D	C	37%
31	Cochran Blvd	15	Education Way	Collingswood Blvd.	35	2U	7,880	1.00%	0.091	717	-	594	1197	1269	D	D	60%
32	Cochran Blvd	96	Pellam Blvd.	Education Way	35	2U	12,085	1.00%	0.091	1,100	-	594	1197	1269	D	D	92%
33	Cochran Blvd	94	Lakeview Blvd.	Pellam Blvd.	35	2U	14,096	1.00%	0.091	1,283	-	594	1197	1269	D	F	107%
34	Cochran Blvd	95	U.S. 41	Lakeview Blvd.	35	4D	13,737	1.00%	0.091	1,250	-	1179	2628	2736	D	D	48%
35	Cochran Blvd	259	U.S. 41	Veteran's Blvd.	40	4D	17,728	2.00%	0.091	1,613	-	3078	3222	*	D	C	50%
36	Collingswood Blvd	262	S.R. 776	Hillsborough Blvd.	45	2U	898	5.00%	0.091	82	-	1359	1440	*	D	C	6%
37	Collingswood Blvd	4	Toledo Blade Blvd.	S.R. 776	35	2U	3,904	1.00%	0.091	355	-	594	1197	1269	D	C	30%
38	Collingswood Blvd	5	Wintergarden Ave.	Toldeo Blade Blvd.	40	2U	7,001	6.96%	0.091	637	-	1359	1440	*	D	C	44%
39	Collingswood Blvd	31	Edgewater Dr.	Wintergarden Ave.	40	2U	4,314	7.96%	0.091	393	-	1359	1440	*	D	C	27%
40	Collingswood Blvd	32	O'Hara Dr.	Edgewater Dr.	40	2U	3,699	3.00%	0.091	337	-	1359	1440	*	D	C	23%

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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	
41	Conway Blvd	33	U.S. 41	Olean Blvd	35	2U	4,765	5.00%	0.091	434	-	594	1197	1269	D	C	36%
42	Cooper Street	151	Airport Rd.	Taylor Rd.	30	2U	3,801	3.00%	0.091	346	-	594	1197	1269	D	C	29%
43	Cooper Street	152	Carmalita St.	U.S. 17 N	30	2U	7,723	4.00%	0.091	703	-	594	1197	1269	D	D	59%
44	Cooper Street	251	U.S. 17 N	U.S. 17 S	30	2U	3,471	5.00%	0.091	316	-	594	1197	1269	D	C	26%
45	Cornelius Blvd	6	SR-776	Biscayne Dr.	40	2U	3,992	5.00%	0.091	363	-	1359	1440	*	D	C	25%
46	Cornelius Blvd	263	Biscayne Dr.	U.S. 41	40	2U	4,611	5.00%	0.091	420	-	1359	1440	*	D	C	29%
47	CR74/Bermont Road	111	U.S. 17	County Line	55	2U	7,856	5.00%	0.091	715	770	1359	1440	*	D	C	50%
48	CR 771	158	Appleton Blvd	Rotonda Blvd E	50	4D	10,812	5.00%	0.091	984	-	3078	3222	*	D	C	31%
49	CR 771	157	Rotonda Blvd E	Ingraham Blvd	50	4D	13,687	5.00%	0.091	1,245	-	3078	3222	*	D	C	39%
50	CR 771	155	Ingraham Blvd	Marathon Blvd	50	4D	22,024	5.00%	0.091	2,004	-	3078	3222	*	D	C	62%
51	CR 771	159	Marathon Blvd	SR 776	50	4D	19,079	5.00%	0.091	1,736	-	3078	3222	*	D	C	54%
52	CR 775	163		E of Boca Grande Causeway	35	2U	6,727	3.00%	0.091	612	-	594	1197	1269	D	D	51%
53	CR 775	164	Boca Grande Causeway	Gaspar Dr	45	2U	7,290	3.00%	0.091	663	-	1359	1440	*	D	C	46%
54	CR 775	165	Gaspar Dr.	Cape Haze Dr.	45	2U	7,103	3.00%	0.091	646	-	1359	1440	*	D	C	45%
55	CR 775	166	Cape Haze Dr.	Esther St.	45	2U	7,640	3.00%	0.091	695	-	1359	1440	*	D	C	48%
56	CR 775	141	Esther St.	Rotonda Blvd. W	45	2U	9,679	3.00%	0.091	881	-	1359	1440	*	D	C	61%
57	CR 775	140	Rotonda Blvd. W	Short St.	45	4D	14,468	3.00%	0.091	1,317	-	3078	3222	*	D	C	41%
58	CR 775	128	Short St.	San Casa Dr.	45	4D	13,768	3.00%	0.091	1,253	-	3078	3222	*	D	C	39%
59	CR 775	125	Mississippi Ave.	Pinebay Blvd	45	4D	15,139	3.00%	0.091	1,378	-	3078	3222	*	D	C	43%
60	CR 775	126	Pine Bay Blvd	S.R. 776	45	4D	15,784	3.00%	0.091	1,436	-	3078	3222	*	D	C	45%
61	Cranberry Blvd	217	U.S. 41	Hillsborough Blvd.	40	2U	13,527	5.00%	0.091	1,231	-	1359	1440	*	D	C	85%
62	David Blvd	210	Foresman Blvd	Willmington Blvd.	30	2U	3,149	3.00%	0.091	287	-	594	1197	1269	D	C	24%
63	Deep Creek Blvd	225	Rio De Janeiro Ave.	Sandhill Blvd.	35	2U	6,437	2.69%	0.091	586	-	594	1197	1269	D	C	49%
64	Deep Creek Blvd	264	Rio De Janiero Ave.	Seasons Dr.	35	2U	2,535	4.00%	0.091	231	-	594	1197	1269	D	C	19%
65	Easy Street	29	U.S. 41	Olean Blvd.	30	2U	2,128	2.00%	0.091	194	-	594	1197	1269	D	C	16%
66	Easy Street	30	Olean Blvd.	Gibraltar Dr.	30	2U	2,138	4.00%	0.091	195	-	594	1197	1269	D	C	16%
67	Edgewater Drive	7	Flamingo Blvd.	Pellam Blvd.	40	2U	5,298	5.00%	0.091	482	-	1359	1440	*	D	C	33%
68	Edgewater Drive	40	Pellam Blvd.	Midway Blvd.	40	2U	8,993	5.00%	0.091	818	-	1359	1440	*	D	C	57%
69	Edgewater Drive	39	Midway Blvd.	Lakeview Blvd.	40	4D	9,216	5.00%	0.091	839	0	3078	3222	*	D	C	26%
70	Edgewater Drive	38	Lakeview Blvd.	W Tarpon Blvd.	35	4D	11,834	5.00%	0.091	1,077	0	1179	2628	2736	D	C	41%
71	Edgewater Drive	41	W Tarpon Blvd.	Port Charlotte Blvd.	35	4D	10,753	5.00%	0.091	979	0	1179	2628	2736	D	C	37%
72	Edgewater Drive	37	Port Charlotte Blvd	Harbor Blvd.	35	4D	11,181	5.00%	0.091	1,018	0	1179	2628	2736	D	C	39%
73	Edgewater Drive	36	Harbor Blvd	Cousley Dr.	35	4D	13,231	5.00%	0.091	1,204	0	1179	2628	2736	D	D	46%
74	Edgewater Drive	34	Cousley Dr.	Gardner Dr.	35	4D	12,520	5.00%	0.091	1,139	0	1179	2628	2736	D	C	43%
75	Edgewater Drive	35	Gardner Dr.	U.S. 41	35	4D	12,539	5.00%	0.091	1,141	-	1179	2628	2736	D	C	43%
76	Education Way	88	Toledo Blade Blvd.	Murdock Circle	30	2U	5,394	5.00%	0.091	491	-	594	1197	1269	D	C	41%
77	Elkcam Blvd	43	U.S. 41	Midway Blvd.	35	2U	2,449	2.30%	0.091	223	-	594	1197	1269	D	C	19%
78	Elmira Blvd	90	Conway Blvd.	Beacon Dr.	30	2U	3,226	1.92%	0.091	294	-	594	1197	1269	D	C	25%
79	Elmira Blvd	91	Beacon Dr.	Kings Highway	30	2U	2,307	1.12%	0.091	210	-	594	1197	1269	D	C	18%
80	Flamingo Blvd	8	Edgewater Dr.	Christopher St	45	2U	5,322	5.00%	0.091	484	-	1359	1440	*	D	C	34%
81	Flamingo Blvd	9	Christopher St	SR-776	45	2U	5,226	5.00%	0.091	476	-	1359	1440	*	D	C	33%
82	Florida Street	172	Carmalita St.	Marion Ave	40	2U	2,170	2.28%	0.091	197	-	1359	1440	*	D	C	14%
83	Florida Street	153	Airport Rd	Carmalita St	40	2U	967	4.00%	0.091	88	-	1359	1440	*	D	C	6%
84	Forrest Nelson Blvd	82	U.S. 41	Peachland Blvd.	35	2U	5,608	5.00%	0.091	510	-	594	1197	1269	D	C	43%

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85	Boca Grande Causeway	162		S of Placida Rd	45	2U	9,040	3.00%	0.091	823	-	1359	1440	*	D	C	57%
86	Gillot Blvd	10	Bluestone St.	S.R. 776	40	2U	2,986	3.00%	0.091	272	-	1359	1440	*	D	C	19%
88	Gulf Blvd	121	Terminus	Beach Rd.	25	2U	3,376	3.00%	0.091	307	-	594	1197	1269	D	C	26%
89	Gulfstream Blvd	130	Sunnybrook Blvd.	S.R. 776 (E)	45	2U	3,399	5.00%	0.091	309	-	1359	1440	*	D	C	21%
90	Gulfstream Blvd	199	S.R. 776 (W)	Sunnybrook Blvd.	35	2U	4,792	5.00%	0.091	436	-	594	1197	1269	D	C	36%
91	Harbor Blvd	45	Colleen St.	Edgewater Dr.	35	2U	2,717	1.00%	0.091	247	-	594	1197	1269	D	C	21%
92	Harbor Blvd	44	Edgewater Dr.	U.S. 41	35	2U	3,363	2.00%	0.091	306	-	594	1197	1269	D	C	26%
93	Harbor Blvd	48	U.S. 41	Olean Blvd.	35	4D	12,298	1.00%	0.091	1,119	-	1179	2628	2736	D	C	43%
94	Harbor Blvd	47	Olean Blvd.	Midway Blvd.	35	4D	12,456	3.00%	0.091	1,133	-	1179	2628	2736	D	C	43%
95	Harbor Blvd	46	Midway Blvd.	Burkhart Dr.	35	2U	8,291	3.00%	0.091	755	-	594	1197	1269	D	D	63%
96	Harbor Blvd	51	Burkhart Dr.	Quesada Ave.	35	2U	7,515	5.00%	0.091	684	-	594	1197	1269	D	D	57%
97	Harbor Blvd	50	Quesada Ave.	Peachland Blvd.	35	2U	6,648	5.00%	0.091	605	-	594	1197	1269	D	D	51%
98	Harbor Blvd	49	Peachland Blvd.	Veterans Blvd.	40	2U	2,457	5.00%	0.091	224	-	1359	1440	*	D	C	16%
99	Harborview Road	274	US-41	Kings Highway	45	4D	10,588	1.00%	0.091	964	-	3078	3222	*	D	C	30%
100	Harborview Road	52	Kings Highway	Melbourne St.	45	4D	11,304	1.00%	0.091	1,029	-	3078	3222	*	D	C	32%
101	Harborview Road	53	Melbourne St.	Date St.	45	2U	9,675	3.00%	0.091	880	770	1359	1440	*	D	C	61%
102	Harborview Road	104	Date St.	I-75	45	2U	9,300	5.00%	0.091	846	770	1359	1440	*	D	C	59%
103	Harborview Road	103	I-75	Rio De Janiero Ave.	45	2U	12,120	5.00%	0.091	1,103	-	1359	1440	*	D	C	77%
104	Harborview Road	102	Rio De Janiero Ave.	Highlands Rd.	45	2U	6,584	5.00%	0.091	599	-	1359	1440	*	D	C	42%
105	Henry Street	254	Golf Course Blvd.	Florida St.	30	2U	1,563	3.99%	0.091	142	-	594	1197	1269	D	C	12%
106	Hillsborough Blvd	11	Veterans Blvd.	Toledo Blade Blvd.	45	2U	6,386	5.00%	0.091	581	-	1359	1440	*	D	C	40%
107	Hillsborough Blvd	12	Toledo Blade Blvd.	Crandberry Blvd.	45	2U	7,944	5.00%	0.091	723	-	1359	1440	*	D	C	50%
108	Ingraham Blvd	202	San Cruz Waterway	Gasparilla Rd	45	2U	4,506	5.00%	0.091	410	-	1359	1440	*	D	C	28%
109	Jacobs Street	218	Eleanor Ave.	Chamberlain Blvd.	45	2U	3,176	5.00%	0.091	289	-	1359	1440	*	D	C	20%
110	Jacobs Street	219	S.R. 776	Eleanor Ave.	45	2U	2,784	5.00%	0.091	253	-	1359	1440	*	D	C	18%
111	Kenilworth Blvd	226	Ravenswood Blvd.	Yorkshire St.	30	2U	1,370	4.00%	0.091	125	-	594	1197	1269	D	C	10%
112	Kings Highway	275	U.S. 41	Harborview Rd.	40	4D	11,727	5.00%	0.091	1,067	-	3078	3222	*	D	C	33%
113	Kings Highway	54	Harborview Rd.	Westchester Blvd.	40	4D	16,111	3.00%	0.091	1,466	-	3078	3222	*	D	C	46%
114	Kings Highway	114	Westchester Blvd.	Veterans Blvd.	45	4D	24,082	3.00%	0.091	2,191	-	3078	3222	*	D	C	68%
115	Kings Highway	309	Veterans Blvd.	Sandhill Blvd.	45	4D	35,626	3.00%	0.091	3,242	-	3078	3222	*	D	E	101%
116	Kings Highway	105	Sandhill Blvd.	DeSoto Co. Line	45	2U	19,106	5.00%	0.091	1,739	-	1359	1440	*	D	E	121%
117	Lakeview Blvd	55	Edgewater Dr.	Springview Ave.	35	2U	2,531	5.00%	0.091	230	-	594	1197	1269	D	C	19%
118	Lakeview Blvd	57	Springview Ave.	Midway Blvd.	35	2U	3,134	5.00%	0.091	285	-	594	1197	1269	D	C	24%
119	Lakeview Blvd	56	Midway Blvd.	Chevy Chase St.	35	2U	8,599	5.00%	0.091	783	-	594	1197	1269	D	D	65%
120	Lakeview Blvd	58	Chevy Chase St.	Cochran Blvd	35	2U	10,738	5.00%	0.091	977	-	594	1197	1269	D	D	82%
122	Loveland Blvd	59	Midway Blvd.	Peachland Blvd.	35	2U	7,149	5.00%	0.091	651	-	594	1197	1269	D	D	54%
124	Marathon Blvd	200	Terminus	Gasparilla Rd	30	2U	1,371	1.00%	0.091	125	-	594	1197	1269	D	C	10%
125	Marathon Blvd	201	Gulfstream Blvd.	Gasparilla Rd	45	2U	3,005	5.00%	0.091	273	-	1359	1440	*	D	C	19%
126	Riverside Dr	177	Florida St.	I-75 Overpass	35	2U	1,915	1.00%	0.091	174	-	594	1197	1269	D	C	15%
127	Riverside Dr	178	Marlympia Way	Florida St.	35	2U	2,513	1.00%	0.091	229	-	594	1197	1269	D	C	19%

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											B	C	D	E	Adopted	Current	
128	Melbourne Street	61	Harper Ave.	Harborview Rd.	30	2U	2,549	5.00%	0.091	232	-	594	1197	1269	D	C	19%
129	Midway Blvd	63	O'Hara Dr.	Edgewater Dr.	30	2U	5,231	3.13%	0.091	476	-	594	1197	1269	D	C	40%
130	Midway Blvd	62	Edgewater Dr.	Riviera Ln.	35	2U	3,849	3.00%	0.091	350	-	594	1197	1269	D	C	29%
131	Midway Blvd	69	Riviera Ln.	Lakeview Blvd.	35	2U	5,260	3.00%	0.091	479	-	594	1197	1269	D	C	40%
132	Midway Blvd	68	Lakeview Blvd.	U.S. 41	35	4D	9,809	3.00%	0.091	893	-	1179	2628	2736	D	C	34%
133	Midway Blvd	64	U.S. 41	Elkcam Blvd.	40	4D	16,820	4.00%	0.091	1,531	-	3078	3222	*	D	C	48%
134	Midway Blvd	66	Elkcam Blvd.	Harbor Blvd.	40	4D	14,811	8.00%	0.091	1,348	-	3078	3222	*	D	C	42%
135	Midway Blvd	65	Harbor Blvd	Orlando Blvd.	35	4D	15,744	8.00%	0.091	1,433	-	1179	2628	2736	D	D	55%
136	Midway Blvd	67	Orlando Blvd.	Inverness St.	35	4D	14,233	8.00%	0.091	1,295	-	1179	2628	2736	D	D	49%
137	Midway Blvd	70	Inverness St.	Kings Highway	35	4D	12,209	2.00%	0.091	1,111	-	1179	2628	2736	D	C	42%
138	Murdock Circle	83	Education Way	U.S. 41	40	4D	12,552	3.00%	0.091	1,142	-	3078	3222	*	D	C	35%
139	Murdock Circle	87	U.S. 41	Veterans Blvd.	40	4D	11,086	2.00%	0.091	1,009	-	3078	3222	*	D	C	31%
140	Jones Loop Road N	272	U.S.41	Burnt Store Rd.	45	4D	16,726	5.00%	0.091	1,522	770	3078	3222	*	D	C	47%
141	Jones Loop Road N	273	Burnt Store Rd.	Taylor Rd.	45	4D	13,845	4.00%	0.091	1,260	-	3078	3222	*	D	C	39%
142	Jones Loop Road N	173	Taylor Rd.	I-75	45	4D	17,935	5.00%	0.091	1,632	-	3078	3222	*	D	C	51%
143	Jones Loop Road N	318	I-75	Piper Rd	45	4D	10,948	5.00%	0.091	996	-	3078	3222	*	D	C	31%
144	N Jones Loop Road	174	E of Piper Rd		45	2U	2,978	1.50%	0.091	271	-	1359	1440	*	D	C	19%
145	N. Beach Road	119	Sarasota Co. Line	Gulf Blvd.	45	2U	2,978	1.50%	0.091	271	-	1359	1440	*	D	C	19%
146	O'Hara Drive	243	Collingswood Blvd.	Midway Blvd.	35	2U	2,175	1.00%	0.091	198	-	594	1197	1269	D	C	17%
148	Olean Blvd	72	Easy St.	Conway Blvd.	35	2U	7,266	5.00%	0.091	661	-	594	1197	1269	D	D	55%
149	Olean Blvd	71	Conway Blvd.	Beacon Dr.	35	2U	7,004	5.00%	0.091	637	-	594	1197	1269	D	D	53%
150	Olean Blvd	74	Beacon Dr.	Kings Highway	35	2U	5,324	5.00%	0.091	485	-	594	1197	1269	D	C	40%
151	Orlando Blvd	75	Midway Blvd.	Quasar Blvd.	35	2U	2,310	3.00%	0.091	210	-	594	1197	1269	D	C	18%
152	Paulson Drive	229	U.S. 41	Prineville St.	30	2U	4,545	3.00%	0.091	414	-	594	1197	1269	D	C	35%
153	Peachland Blvd	265	Cochran Blvd	Forrest Nelson Blvd.	35	2U	7,394	5.00%	0.091	673	-	594	1197	1269	D	D	56%
154	Peachland Blvd	77	Forrest Nelson Blvd.	Atwater St.	35	2U	8,866	4.00%	0.091	807	-	594	1197	1269	D	D	67%
155	Peachland Blvd	79	Atwater St.	Harbor Blvd.	35	2U	8,942	5.00%	0.091	814	-	594	1197	1269	D	D	68%
156	Peachland Blvd	78	Harbor Blvd.	Beacon Dr.	35	2U	9,388	5.00%	0.091	854	-	594	1197	1269	D	D	71%
157	Peachland Blvd	80	Beacon Dr.	Loveland Blvd.	35	2U	12,653	5.00%	0.091	1,151	-	594	1197	1269	D	D	96%
158	Peachland Blvd	113	Loveland Blvd.	Veterans Blvd.	35	4D	12,411	5.00%	0.091	1,129	-	1179	2628	2736	D	C	43%
159	Pellam Blvd	240	Wintergarten Ave.	Cochran Blvd	35	2U	4,766	1.00%	0.091	434	-	594	1197	1269	D	C	36%
160	Pellam Blvd	241	Edgewater Dr.	Wintergarten Ave.	35	2U	2,531	5.00%	0.091	230	-	594	1197	1269	D	C	19%
161	Pine Street	131	Sarasota Co. Line	Second St.	45	4D	12,372	3.00%	0.091	1,126	-	3078	3222	*	D	C	35%
162	Pine Street	132	Second St.	S.R. 776	45	4D	13,697	1.50%	0.091	1,246	-	3078	3222	*	D	C	39%
163	Piper Road	175	Jones Loop Rd.	E Henry St	45	4D	10,463	5.00%	0.091	952	-	3078	3222	*	D	C	30%
164	Port Charlotte Blvd	101	Sunrise Waterway	Edgewater Dr.	35	2U	2,149	5.00%	0.091	196	-	594	1197	1269	D	C	16%
165	Prineville Street	230	Paulson Dr.	Hillsborough Blvd.	30	2U	4,418	4.00%	0.091	402	-	594	1197	1269	D	C	34%
166	Quesada Avenue	81	Cochran Blvd	Forrest Nelson Blvd.	35	2U	8,191	4.00%	0.091	745	-	594	1197	1269	D	D	62%
167	Quesada Avenue	84	Forrest Nelson Blvd.	Hinton St.	35	2U	7,333	3.00%	0.091	667	-	594	1197	1269	D	D	56%
169	Rampart Blvd	192	Kings Highway	I-75	35	2U	12,655	3.00%	0.091	1,152	-	594	1197	1269	D	D	96%
170	Rio De Janeiro Avenue	106	Harborview Rd.	Rampart Blvd.	35	2U	7,974	5.00%	0.091	726	-	594	1197	1269	D	D	61%

CHARLOTTE COUNTY: 2020 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2020 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	
171	Rio De Janeiro Avenue	107	Rampart Blvd.	Sandhill Blvd.	35	2U	4,816	2.00%	0.091	438	-	594	1197	1269	D	C	37%
172	Rio Villa Drive	176	Deltona Dr.	U.S. 41	30	2U	2,248	1.00%	0.091	205	-	594	1197	1269	D	C	17%
173	Rotonda Blvd E	154	Boundary Blvd.	C.R. 771	35	4D	4,149	5.00%	0.091	378	-	1179	2628	2736	D	C	14%
174	Rotonda Blvd N	122	Parade Cir.	Rotonda Cir.	35	2U	2,140	5.00%	0.091	195	-	594	1197	1269	D	C	16%
175	Rotonda Blvd W	135	Normandy Way	Boundary Blvd.	35	4D	6,065	5.00%	0.091	552	-	1179	2628	2736	D	C	21%
176	Rotonda Blvd W	136	Boundary Blvd.	Parade Cir.	35	4D	2,555	5.00%	0.091	232	-	1179	2628	2736	D	C	9%
177	Jones Loop Road S	193	Taylor Rd.	I-75	45	2U	2,458	5.00%	0.091	224	-	1359	1440	*	D	C	16%
178	San Casa Drive	138	Worth Ave.	C.R. 775	45	2U	5,789	1.00%	0.091	527	-	1359	1440	*	D	C	37%
179	San Casa Drive	139	S.R. 776	Worth Ave.	45	2U	6,683	5.00%	0.091	608	-	1359	1440	*	D	C	42%
180	Sandhill Blvd	109	Kings Highway	Deep Creek Blvd.	45	2U	15,943	3.00%	0.091	1,451	-	1359	1440	*	D	E	101%
181	Sandhill Blvd	110	Deep Creek Blvd.	Rio De Janeiro Ave.	45	2U	6,121	3.00%	0.091	557	-	1359	1440	*	D	C	39%
182	Sheehan Blvd	231	Midway Blvd.	Alton Rd.	30	2U	1,889	1.00%	0.091	172	-	594	1197	1269	D	C	14%
183	Shreve Street	150	Henry St.	Pompano Ter.	30	2U	5,472	1.00%	0.091	498	-	594	1197	1269	D	C	42%
184	Spinnaker Blvd	215	Cougar Way	Gulfstream Blvd.	30	2U	3,682	3.58%	0.091	335	-	594	1197	1269	D	C	28%
185	Spinnaker Blvd	214	Gulfstream Blvd.	S.R. 776	30	2U	2,401	1.00%	0.091	219	-	594	1197	1269	D	C	18%
186	Spinnaker Blvd	149	S.R. 776	Willmington Blvd.	40	2U	1,175	1.08%	0.091	107	-	1359	1440	*	D	C	7%
187	SR 776	306	Murdock Cir./Enterprise Dr.	U.S. 41	55	4D	22,579	2.00%	0.091	2,055	-	3420	3580	*	D	C	57%
188	SR 776	86	Biscayne Dr.	Murdock Cir/Enterprise Dr.	55	4D	28,525	2.00%	0.091	2,596	-	3420	3580	*	D	C	73%
189	SR 776	14	El Jobean Bridge	Biscayne Dr.	55	4D	31,780	2.00%	0.091	2,892	-	3420	3580	*	D	C	81%
190	SR 776	13	C.R. 771	El Jobean Bridge	55	4D	35,270	2.00%	0.091	3,210	-	3420	3580	*	D	C	90%
191	SR 776	160	Coliseum Blvd.	C.R. 771	55	4D	25,526	2.00%	0.091	2,323	-	3420	3580	*	D	C	65%
192	SR 776	194	Oceanspray Blvd.	Coliseum Blvd.	55	4D	24,359	2.00%	0.091	2,217	-	3420	3580	*	D	C	62%
193	SR 776	145	Sunnybrook Blvd.	Oceanspray Blvd.	55	4D	26,620	2.00%	0.091	2,422	-	3420	3580	*	D	C	68%
194	SR 776	146	Spinnaker Blvd.	Sunnybrook Blvd.	55	4D	27,970	2.00%	0.091	2,545	-	3420	3580	*	D	C	71%
195	SR 776	143	Gulfstream Blvd.	Spinnaker Blvd.	55	4D	34,514	2.00%	0.091	3,141	-	3420	3580	*	D	C	88%
196	SR 776	144	Oriole Blvd.	Gulfstream Blvd.	45	4D	35,116	2.00%	0.091	3,196	-	3420	3580	*	D	C	89%
197	SR 776	142	Pine St.	Oriole Blvd.	45	4D	32,029	2.00%	0.091	2,915	-	3420	3580	*	D	C	81%
198	SR 776	120	Beach Rd.	Pine St.	45	4D	31,064	2.00%	0.091	2,827	-	3420	3580	*	D	C	79%
200	Sunnybrook Blvd	134	Boundary Blvd.	Rotonda Blvd. North	35	2U	7,182	5.00%	0.091	654	-	594	1197	1269	D	D	55%
201	Sunnybrook Blvd	133	Gulfstream Blvd.	Boundary Blvd.	40	2U	10,080	5.00%	0.091	917	-	1359	1440	*	D	C	64%
202	Sunnybrook Blvd	148	S.R. 776	Oceanspray Blvd.	35	2U	6,770	5.00%	0.091	616	-	594	1197	1269	D	D	51%
203	Sunnybrook Blvd	147	Waterford Ave.	S.R. 776	35	2U	2,736	2.00%	0.091	249	-	594	1197	1269	D	C	21%
204	Sunnybrook Road	233	Highlands Rd.	Broadpoint Dr.	35	2U	5,529	2.66%	0.091	503	-	594	1197	1269	D	C	42%
205	Taylor Road	179	U.S. 41 N	Burnt Store Rd.	45	2U	8,053	5.00%	0.091	733	-	1359	1440	*	D	C	51%
206	Taylor Road	180	Burnt Store Rd.	Airport Rd.	45	2U	9,862	3.00%	0.091	897	-	1359	1440	*	D	C	62%
207	Taylor Road	181	Airport Rd.	Cooper St.	45	2U	7,163	5.00%	0.091	652	-	1359	1440	*	D	C	45%
208	Toledo Blade Blvd	93	Collingswood Blvd.	S.R. 776	35	2U	6,066	5.00%	0.091	552	-	594	1197	1269	D	C	46%
209	Toledo Blade Blvd	196	S.R. 776	U.S. 41 N	45	2U	8,266	5.00%	0.091	752	-	1359	1440	*	D	C	52%
210	Toledo Blade Blvd	16	U.S. 41 N	Sarasota Co Line	45	4D	16,440	5.00%	0.091	1,496	-	3078	3580	*	D	C	42%

CHARLOTTE COUNTY: 2020 ROADWAY LEVEL OF SERVICE DATA

VV SNO	Roadway	Station	From	To	Speed	Lanes	2020 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	
211	Tucker's Grade	188	U.S. 41	I-75	45	4D	13,331	5.00%	0.091	1,213	-	3078	3580	*	D	C	34%
213	US Highway 17	182	I-75	Marlympia Way	45	6D	21,025	2.00%	0.091	1,913	-	5250	5390	*	D	C	35%
214	US Highway 17	183	Constitution Avenue	I-75	45	6D	27,855	2.00%	0.091	2,535	-	5250	5390	*	D	C	47%
215	US Highway 17	284	Washington Loop Rd. S	Constitutional Ave.	45	6D	22,597	2.00%	0.091	2,056	-	5250	5390	*	D	C	38%
216	US Highway 17	112	Peace River Shores Blvd.	Washington Loop Rd. S	45	4D	14,182	2.00%	0.091	1,291	-	3420	3580	*	D	C	36%
217	US Highway 17	115	DeSoto Co Line	Peace River Shores Blvd.	55	4D	11,078	2.00%	0.091	1,008	-	3420	3580	*	D	C	28%
218	US Highway 41	189	Lee County Line	Tuckers Grade	50	4D	22,143	2.00%	0.091	2,015	-	3420	3580	*	D	C	56%
219	US Highway 41	328	Tuckers Grade	Taylor Rd.	45	4D	19,501	2.00%	0.091	1,775	-	3420	3580	-	D	C	50%
220	US Highway 41	185	Taylor Rd	Burnt Store Rd.	45	4D	17,934	2.00%	0.091	1,632	-	3420	3580	*	D	C	46%
221	US Highway 41	288	Burnt Store Rd.	Aqui Esta Dr.	45	4D	32,396	2.00%	0.091	2,948	-	3420	3580	*	D	C	82%
222	US Highway 41	184	N of Aqui Esta		45	4D	36,840	2.00%	0.091	3,352	-	3420	3580	*	D	C	94%
223	US Highway 41	290	at Gilcrest Bridge		45	4D	36,423	2.00%	0.091	3,314	-	3420	3580	*	D	C	93%
224	US Highway 41	277	Harborview Rd.	Kings Highway	45	6D	43,710	2.00%	0.091	3,978	-	5250	5390	*	D	C	74%
225	US Highway 41	278	Hancock Ave. (Beaver Ln.)	Harborview Rd./Edgewater Dr.	45	6D	43,578	2.00%	0.091	3,966	-	5250	5390	*	D	C	74%
226	US Highway 41	285	Harbor Blvd.	Easy St.	45	6D	59,456	2.00%	0.091	5,411	-	5250	5390	*	D	E	100%
227	US Highway 41	287	Olean Blvd.	Harbor Blvd.	45	6D	58,128	2.00%	0.091	5,290	-	5250	5390	*	D	D	98%
228	US Highway 41	295	Forrest Nelson Blvd.	Midway Blvd.	45	6D	55,688	2.00%	0.091	5,068	-	5250	5390	*	D	D	94%
229	US Highway 41	297	Carrousel Mall	Forrest Nelson Blvd.	45	6D	50,554	2.00%	0.091	4,600	-	5250	5390	*	D	D	85%
230	US Highway 41	97	Murdock Circle	Cochran Blvd	45	6D	52,501	2.00%	0.091	4,778	-	5250	5390	*	D	C	89%
231	US Highway 41	20	S.R. 776	Murdock Circle	45	6D	34,679	2.00%	0.091	3,156	-	5250	5390	*	D	C	59%
232	US Highway 41	21	Enterprise Dr.	S.R. 776	45	6D	34,884	2.00%	0.091	3,174	-	5250	5390	*	D	C	59%
233	US Highway 41	23	Toledo Blade Blvd.(N) (CR 39)	Enterprise Dr.	45	6D	36,087	2.00%	0.091	3,284	-	5250	5390	*	D	C	61%
234	US Highway 41	22	Flamingo Blvd.	Toledo Blade Blvd. (N)	45	6D	34,014	2.00%	0.091	3,095	0	5250	5390	*	D	C	57%
235	US Highway 41	17	Chamberlain Blvd.	Flamingo Blvd.	45	6D	27,011	2.00%	0.091	2,458	0	5250	5390	*	D	C	46%
236	Veterans Blvd	89	US-41	Murdock Circle	45	4D	25,586	5.00%	0.091	2,328	-	3078	3222	*	D	C	72%
237	Veterans Blvd	280	Murdock Circle	Cochran Blvd	45	4D	28,784	5.00%	0.091	2,619	-	3078	3222	*	D	C	81%
238	Veterans Blvd	282	Cochran Blvd	Harbor Blvd.	55	4D	26,688	5.00%	0.091	2,429	-	3078	3222	*	D	C	75%
239	Veterans Blvd	26	Harbor Blvd.	Loveland Blvd.	55	4D	26,169	5.00%	0.091	2,381	-	3078	3222	*	D	C	74%
240	Veterans Blvd	258	Loveland Blvd.	Kings Highway	45	4D	25,253	5.00%	0.091	2,298	-	3078	3222	*	D	C	71%
241	Veterans Blvd	308	Kings Highway	Peachland Blvd.	40	4D	29,934	5.00%	0.091	2,724	-	3078	3222	*	D	C	85%
242	Westchester Blvd	99	Gardner Dr.	Beacon Dr.	30	2U	4,798	1.00%	0.091	437	-	594	1197	1269	D	C	36%
243	Westchester Blvd	98	Beacon Dr.	Kings Highway	30	2U	4,886	1.50%	0.091	445	-	594	1197	1269	D	C	37%
244	Wilmington Blvd	216	Coliseum Blvd.	Gondelier Waterway	40	2U	1,205	5.00%	0.091	110	-	1359	1440	*	D	C	8%
245	Wilmington Blvd	42	Gondelier Waterway	S.R. 776	40	2U	2,632	4.90%	0.091	240	-	1359	1440	*	D	C	17%
246	Winchester Blvd	310	S.R. 776	Sarasota Co Line	50	4D	9,579	5.00%	0.091	872	-	3078	3222	*	D	C	27%
247	Winchester Blvd	314	S.R.776	Apple Valley Ave	45	4D	9,401	5.00%	0.091	855	-	3078	3222	*	D	C	27%
248	Zemel Road	307	Burnt Store Rd.	County Landfill	45	2U	1,873	5.00%	0.091	170	-	1359	1440	*	D	C	12%
249	Zemel Road	257	County Landfill	U.S. 41	45	2U	2,822	5.00%	0.091	257	-	1359	1440	*	D	C	18%

Notes and Assumptions for the LOS Computations:
 1. LOS Calculations are based on 2020 FDOT Generalized LOS Tables (TABLE 4)