

2020 Roadway Network Capacity Report

(Updated 12/09/2020)

Count Station #	Count Source	ROADWAY	FROM	TO	Adjusted Service Volumes				Latest Count Year	Count Date (mm/dd)	Week	ADT	AADT	PM Peak Hour									
					B	C	D	E						NB/EB	SB/WB	Pk Hr Total	Pk Dir	K-Factor	D-Factor	Pk Hr Pk Dir Vol	LOS	V/C	
183.1	OC	Bella Citta Blvd	Stoneybrook Blvd	Westside Blvd	330	530	570	570	2020	3/10	11	9,803	9,607	381	474	855	SB/WB	0.0872	0.55	474	C	0.83	
184	OC	Bella Citta Blvd	Westside Blvd	S Goodman Rd	330	530	570	570	2020	3/10	11	9,744	9,549	279	494	773	SB/WB	0.0793	0.64	494	C	0.87	
183.2	OC	Osceola Pkwy	CR 535	Sunrise Blvd	1400	1700	1760	1760	2020	10/7	41	19,192	20,344	1003	611	1,614	NB/EB	0.0841	0.62	1,003	B	0.57	
177	OC	Bass Road	Crowell Rd	US 192	460	740	790	790	2020	3/12	12	9,608	9,512	475	295	770	NB/EB	0.0801	0.62	475	C	0.60	
467	OC	Bill Beck Blvd	US 192-441	Fortune Rd	0	1200	1590	1680	2020	9/10	38	3,049	3,384	234	100	334	NB/EB	0.1095	0.70	234	C	0.15	
474	OC	Boggy Creek Rd (East)	Boggy Creek Rd (West)	Austin Tyndell Park	460	740	790	790	2020	10/15	43	20,506	21,326	924	666	1,590	NB/EB	0.0775	0.58	924	F	1.17	
475	OC	Boggy Creek Rd (East)	Austin Tyndell Park	Narcoossee Rd (CR 15)	400	800	1140	1440	2020	9/10	38	11,940	13,253	509	436	945	NB/EB	0.0791	0.54	509	C	0.45	
510	OC	Brown Chapel Rd	13th St (US 192-441)	Lakeshore Blvd	480	770	830	830	2020	9/10	38	6,607	7,334	323	310	633	NB/EB	0.0958	0.51	323	B	0.39	
462	OC	Buenaventura Blvd	Simpson Rd	Florida Pkwy	0	1200	1590	1680	2020	9/10	38	23,451	26,031	1066	827	1,893	NB/EB	0.0807	0.56	1,066	C	0.67	
456	OC	Buenaventura Blvd	Florida Pkwy	Osceola Pkwy	1400	1700	1760	1760	2020	3/3	10	32,621	32,295	942	1562	2,504	SB/WB	0.0768	0.62	1,562	C	0.89	
452	OC	Buenaventura Blvd	Osceola Pkwy	Orange County Line	1400	1700	1760	1760	2020	3/3	10	36,341	35,978	1190	1676	2,866	SB/WB	0.0789	0.58	1,676	C	0.95	
521	OC	Canoe Creek Rd (CR 523)	US 192-441	New Nolte Rd	480	770	830	830	2020	10/15	43	13,387	13,922	446	689	1,135	SB/WB	0.0848	0.61	689	C	0.83	
508	OC	Canoe Creek Rd (CR 523)	New Nolte Rd	Old Canoe Creek Rd	480	770	830	830	2020	10/15	43	13,787	14,338	588	704	1,292	SB/WB	0.0937	0.54	704	C	0.85	
522	OC	Canoe Creek Rd (CR 523)	Old Canoe Creek Rd	Deer Run Rd	480	770	830	830	2020	9/10	38	15,259	16,937	533	664	1,197	SB/WB	0.0784	0.55	664	C	0.80	
523	OC	Canoe Creek Rd (CR 523)	Deer Run Rd	Sullivan Dr	420	800	1120	1420	2020	10/15	43	5,736	5,965	241	221	462	NB/EB	0.0805	0.52	241	B	0.30	
605	OC	Canoe Creek Rd (CR 523)	Sullivan Dr	US 441/SR 15/Holopaw Rd	240	430	740	1480	2020	9/10	38	1,665	1,848	71	74	145	SB/WB	0.0871	0.51	74	B	0.17	
311	OC	Carroll St	Columbia Ave	Dyer Blvd	480	770	830	830	2020	9/15	38	15,342	17,030	742	521	1,263	NB/EB	0.0823	0.59	742	C	0.89	
312	OC	Carroll St	Dyer Blvd	Thacker Ave	460	740	790	790	2020	9/15	38	11,202	12,434	504	443	947	NB/EB	0.0845	0.53	504	C	0.64	
309	OC	Carroll St	Thacker Ave	John Young Pkwy	1400	1700	1760	1760	2020	3/3	10	21,342	21,129	855	885	1,740	SB/WB	0.0815	0.51	885	B	0.50	
313	OC	Carroll St	John Young Pkwy	Main St/US 441-17/92	480	770	830	830	2020	3/3	10	17,608	17,432	666	718	1,384	SB/WB	0.0786	0.52	718	C	0.87	
314	OC	Carroll St	Main St/US 441-17/92	Old Dixie Hwy	480	770	830	830	2020	3/26	14	14,129	14,129	584	475	1,059	NB/EB	0.0750	0.55	584	C	0.70	
315	OC	Carroll St	Old Dixie Hwy	Michigan Ave	1330	1620	1680	1680	2020	3/3	10	10,037	13,897	742	439	1,181	NB/EB	0.0841	0.63	742	B	0.44	
153	OC	Celebration Ave	US 192	Celebration Blvd	0	600	1350	1530	2020	3/12	12	17,273	17,100	895	514	1,409	NB/EB	0.0816	0.64	895	D	0.66	
154	OC	Celebration Ave	Celebration Pl	World Dr	1400	1700	1760	1760	2020	3/10	11	15,543	15,232	510	1002	1,512	SB/WB	0.0973	0.66	1,002	B	0.57	
122	OC	Championsgate Blvd	Polk County Line	I-4	0	600	1350	1530	2020	10/15	43	30,423	31,640	1288	1189	2,477	NB/EB	0.0814	0.52	1,288	D	0.95	
304	OC	Clay St	Thacker Ave	Pleasant Hill Rd	460	740	790	790	2020	9/15	38	11,999	13,319	695	393	1,088	NB/EB	0.0907	0.64	695	C	0.88	
303	OC	Clay St/Penfield St	Randolph Ave	Thacker Ave	370	590	630	630	2020	12/2	49	4,667	4,760	182	342	524	SB/WB	0.1123	0.65	342	B	0.54	
537	OC	Creek Woods Dr	Canoe Creek Rd	Michigan Ave	460	740	790	790	2020	9/10	38	2,930	3,252	150	108	258	NB/EB	0.0881	0.58	150	B	0.19	
222	OC	Cypress Pkwy	Marigold Ave	Pleasant Hill Rd	1400	1700	1760	1760	2020	9/17	39	42,546	46,375	1250	1678	2,928	SB/WB	0.0688	0.57	1,678	C	0.95	
1001	OC	Cynis Dr	Narcoossee Rd	Zuni Rd	370	590	630	630	2020	10/15	43	3,901	4,057	170	141	311	NB/EB	0.0797	0.55	170	B	0.27	
1002	OC	Cynis Dr	Zuni Rd	Absher Rd	370	590	630	630	2020	10/15	43	2,334	2,427	90	96	186	SB/WB	0.0797	0.52	96	B	0.15	
524	OC	Deer Run Rd	Canoe Creek Rd (CR 523)	Hickory Tree Rd	400	800	1140	1440	2020	9/10	38	4,766	5,290	201	199	400	NB/EB	0.0839	0.50	201	B	0.18	
352	OC	Donegan Ave	John Young Pkwy	US 17/92	0	530	770	810	2020	3/3	10	13,193	13,061	566	612	1,178	SB/WB	0.0893	0.52	612	D	0.79	
353	OC	Donegan Ave	US 17/92	Michigan Ave	480	770	830	830	2020	3/3	10	14,708	14,561	800	452	1,252	NB/EB	0.0851	0.64	800	D	0.96	
224	OC	Doverplum Ave	Old Pleasant Hill Rd	Cypress Pkwy	460	740	790	790	2020	9/17	39	5,482	5,975	336	167	503	NB/EB	0.0918	0.67	336	B	0.43	
223	OC	Doverplum Ave	Cypress Pkwy	Koa St	460	740	790	790	2020	9/17	39	20,312	22,140	805	641	1,446	NB/EB	0.0712	0.56	805	F	1.02	
229	OC	Enterprise Dr/Mercantile Ln	Poinciana Blvd	Ham Brown Rd	370	590	630	630	2020	9/17	39	1,268	1,382	72	57	129	NB/EB	0.1017	0.56	72	B	0.11	
520	OC	Fifth St (St Cloud)	Vermont Ave	US 192-441	330	530	570	570	2020	9/10	38	3,207	3,560	230	111	341	NB/EB	0.1063	0.67	230	B	0.40	
NA1	OC	Florence Villa Grove Rd	Polk County Line	Westside Blvd	460	740	790	790	2020	3/10	11	11,869	11,632	360	549	909	SB/WB	0.0766	0.60	549	C	0.69	
453	OC	Florida Pkwy	Osceola Pkwy	Buenaventura Blvd	330	530	570	570	2020	9/10	38	4,254	4,722	196	203	399	SB/WB	0.0938	0.51	203	B	0.36	
972000	FDOT	Florida's Turnpike	US 192-441	Osceola Pkwy	2200	3020	3720	4020	2020	N/A	N/A	N/A	61,200	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
972001	FDOT	Florida's Turnpike	Osceola Pkwy	Orange County Line	2200	3020	3720	4020	2020	N/A	N/A	N/A	74,500	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
972108	FDOT	Florida's Turnpike	Indian River County	Kissimmee Park Rd	2100	2880	3400	3600	2020	N/A	N/A	N/A	27,800	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
972110	FDOT	Florida's Turnpike	Kissimmee Park Rd	US 192/441	2200	3020	3720	4020	2020	N/A	N/A	N/A	43,100	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
117	OC	Formosa Gardens Blvd	US 192	Funie Steed Rd	1400	1700	1760	1760	2020	10/7	41	10,924	11,579	538	751	1,289	SB/WB	0.1180	0.58	751	B	0.43	
119	OC	Formosa Gardens Blvd	Funie Steed Rd	Sinclair Rd	400	800	1140	1440	2020	10/7	41	7,321	7,760	254	478	729	SB/WB	0.1000	0.65	478	C	0.42	
469	OC	Fortune Rd	US 192-441	Simpson Rd	0	1200	1590	1680	2020	10/15	43	29,081	30,244	1408	945	2,353	NB/EB	0.0809	0.60	1,408	D	0.89	
414	OC	Fortune Rd	Simpson Rd	Lakeshore Blvd	420	840	1200	1510	2020	9/10	38	13,087	14,527	472	591	1,063	SB/WB	0.0812	0.56	591	C	0.49	
561	OC	Friars Cove Rd	Florida's Turnpike	Canoe Creek Rd (CR 523)	270	430	460	460	2020	9/10	38	4,486	4,979	259	119	378	NB/EB	0.0843	0.69	259	B	0.56	
118	OC	Funie Steed Rd	Westside Blvd	Formosa Gardens Blvd	400	800	1140	1440	2020	9/23	39	5,583	9,355	340	355	695	SB/WB	0.0810	0.51	355	B	0.31	
112	OC	Funie Steed Rd	Formosa Gardens Blvd	Old Lake Wilson Rd	330	530	570	570	2020	3/10	11	4,696	4,602	139	202	341	SB/WB	0.0726	0.59	202	B	0.35	
126	OC	Goodman Rd	Westside Blvd	Monaco Blvd	330	530	570	570	2020	10/7	41	3,071	3,255	173	172	345	NB/EB	0.1123	0.50	173	B	0.30	
1261	OC	Goodman Rd	Monaco Blvd	Happy Trl	460	740	790	790	2020	10/7	41	3,823	4,052	173	223	396	SB/WB	0.1036	0.56	223	B	0.28	
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(Updated 12/09/2020)

Count Station #	Count Source	ROADWAY	FROM	TO	Adjusted Service Volumes				Latest Count Year	Count Date (mm/dd)	Week	ADT	AADT	PM Peak Hour								
					B	C	D	E						NB/EB	SB/WB	Pk Hr Total	Pk Dir	K-Factor	D-Factor	Pk Hr Pk Dir Vol	LOS	V/C
334	OC	Michigan Ave (CR 531)	Carroll St	Donegan Ave	1400	1700	1760	1760	2020	3/3	10	38,096	37,715	1426	1545	2,971	SB/WB	0.0780	0.52	1,545	C	0.88
335	OC	Michigan Ave (CR 531)	Donegan Ave	US 192-441	1400	1700	1760	1760	2020	9/15	38	25,379	28,171	1018	1103	2,121	SB/WB	0.0836	0.52	1,103	B	0.63
556	OC	Michigan Ave (St Cloud)	Lakeshore Blvd	US 192-441	270	430	460	460	2020	10/15	43	1,933	2,010	67	111	178	SB/WB	0.0921	0.62	111	B	0.24
518	OC	Michigan Ave (St Cloud)	US 192	New Nolte Rd	400	800	1140	1440	2020	9/10	38	4,373	4,854	151	219	370	SB/WB	0.0846	0.59	219	B	0.19
534	OC	Michigan Ave (St Cloud)	New Nolte Rd	Creek Woods Dr	400	800	1140	1440	2020	10/15	43	1,847	1,921	86	104	190	SB/WB	0.1029	0.55	104	B	0.09
589	OC	Narcoossee Rd (CR 15)	US 192-441	10th St	2160	2570	2650	2650	2020	10/15	43	27,626	28,731	985	1305	2,290	SB/WB	0.0629	0.57	1,305	B	0.49
541	OC	Narcoossee Rd (CR 15)	10th St	Rummel Rd	2160	2570	2650	2650	2020	10/15	43	28,406	29,542	1163	1393	2,556	SB/WB	0.0900	0.54	1,393	B	0.53
539	OC	Narcoossee Rd (CR 15)	Rummel Rd	Jones Rd	2660	3840	4980	5650	2020	9/10	38	29,596	32,852	1068	1429	2,497	SB/WB	0.0844	0.57	1,429	B	0.29
551	OC	Narcoossee Rd (CR 15)	Jones Rd	Orange County Line	2160	2570	2650	2650	2020	9/10	38	36,222	40,206	1817	1205	3,022	NB/EB	0.0834	0.60	1,817	B	0.69
364	OC	Neptune Rd	Broadway Ave/Main St	Lakeshore Blvd	1400	1700	1760	1760	2020	9/15	38	21,243	23,580	911	666	1,577	NB/EB	0.0742	0.58	911	B	0.52
363	OC	Neptune Rd	Lakeshore Blvd	Kings Hwy	1400	1700	1760	1760	2020	9/15	38	25,683	28,508	1279	840	2,119	NB/EB	0.0825	0.60	1,279	B	0.73
401	OC	Neptune Rd	Kings Hwy	Partin Settlement Rd	1400	1700	1760	1760	2020	10/15	43	28,226	29,355	1296	1056	2,352	NB/EB	0.0833	0.55	1,296	B	0.74
501	OC	Neptune Rd	Partin Settlement Rd	Old Canoe Creek Rd	460	740	790	790	2020	10/15	43	21,404	22,260	745	825	1,570	SB/WB	0.0734	0.53	825	F	1.04
502	OC	Neptune Rd	Old Canoe Creek Rd	US 192-441	0	500	730	770	2020	9/10	38	10,408	11,553	442	426	868	NB/EB	0.0834	0.51	442	C	0.61
530	OC	Nolte Rd	Old Canoe Creek Rd	Canoe Creek Road (CR 523)	1400	1700	1760	1760	2020	9/10	38	14,527	16,125	636	506	1,142	NB/EB	0.0786	0.56	636	B	0.36
NA3	OC	Nolte Rd	Canoe Creek Road (CR 523)	Michigan Ave	1400	1700	1760	1760	2020	9/10	38	12,793	14,200	499	527	1,026	SB/WB	0.0802	0.51	527	B	0.30
NA4	OC	Nolte Rd	Michigan Ave	Hickory Tree Rd	1400	1700	1760	1760	2020	9/10	38	10,812	12,001	412	490	902	SB/WB	0.0834	0.54	490	B	0.28
542	OC	Nova Rd (CR 532)	US192-441	Eden Dr	400	800	1140	1440	2020	9/10	38	3,921	4,352	177	197	374	SB/WB	0.0954	0.53	197	B	0.17
1003	OC	Nova Rd (CR 532)	Eden Dr	Orange County Line	240	430	740	1480	2020	10/21	43	2,786	2,897	92	151	243	SB/WB	0.0872	0.62	151	B	0.35
471	OC	Old Boggy Creek Rd	Denn John Ln	Fortune Rd	460	740	790	790	2020	10/15	43	6,968	7,247	244	397	641	SB/WB	0.0920	0.62	397	B	0.50
503	OC	Old Canoe Creek Rd	US 192-441	Neptune Rd	1400	1700	1760	1760	2020	9/10	38	18,692	20,748	824	769	1,593	NB/EB	0.0852	0.52	824	B	0.47
504	OC	Old Canoe Creek Rd	Neptune Rd	Kissimmee Park Rd	0	1200	1590	1680	2020	9/10	38	26,097	28,968	978	1018	1,996	SB/WB	0.0765	0.51	1,018	C	0.64
506	OC	Old Canoe Creek Rd	Kissimmee Park Rd	Canoe Creek Road (CR 523)	460	740	790	790	2020	9/10	38	21,385	23,737	585	1152	1,737	SB/WB	0.0812	0.66	1,152	F	1.46
357	OC	Old Dixie Hwy	Donegan Ave	Osceola Pkwy	460	740	790	790	2020	3/3	10	8,011	7,931	362	398	760	SB/WB	0.0949	0.52	398	B	0.50
529	OC	Old Hickory Tree Rd	Nolte Rd	US 192-441	460	740	790	790	2020	10/15	43	4,667	4,854	208	257	465	SB/WB	0.0996	0.55	257	B	0.33
111	OC	Old Lake Wilson Rd (CR 545)	US 192	Westgate Blvd	2160	2570	2650	2650	2020	3/10	11	31,304	30,678	831	1379	2,210	SB/WB	0.0706	0.62	1,379	B	0.62
105	OC	Old Lake Wilson Rd (CR 545)	US 192	Sinclair Rd	1400	1700	1760	1760	2020	3/10	11	19,377	18,989	495	1101	1,596	SB/WB	0.0824	0.69	1,101	B	0.53
103	OC	Old Lake Wilson Rd (CR 545)	Sinclair Rd	Osceola Polk Line Rd (CR 532)	460	740	790	790	2020	3/10	11	21,826	21,389	579	1006	1,585	SB/WB	0.0726	0.63	1,006	F	1.27
601	OC	Old Melbourne Hwy	US 192	Bronco Dr	420	800	1120	1420	2020	3/9	11	2,611	2,559	94	112	206	SB/WB	0.0789	0.54	112	B	0.44
208	OC	Old Tampa Hwy	US 17/92	Poinciana Blvd	400	800	1140	1440	2020	9/17	39	6,951	7,577	239	435	674	SB/WB	0.0970	0.65	435	C	0.38
233	OC	Old Tampa Hwy	Poinciana Blvd	Broad St	400	800	1140	1440	2020	9/17	39	9,417	10,265	425	491	916	SB/WB	0.0973	0.54	491	C	0.43
207	OC	Old Tampa Hwy	Broad St	Pleasant Hill Rd	400	800	1140	1440	2020	10/7	41	8,082	8,567	228	750	978	SB/WB	0.1210	0.77	750	C	0.66
176	OC	Old Vineland Rd	US 192	Princess Way	460	740	790	790	2020	10/7	41	3,750	3,975	133	148	281	SB/WB	0.0749	0.53	148	B	0.19
324	OC	Orange Ave (CR 527)	Osceola Pkwy	Orange County Line	460	740	790	790	2020	3/3	10	24,169	23,927	832	765	1,597	NB/EB	0.0661	0.52	832	F	1.05
538	OC	Orange Ave (St Cloud)	Rummel Rd	US 192-441 (13th St)	270	430	460	460	2020	9/10	38	1,788	1,985	93	78	171	NB/EB	0.0956	0.54	93	B	0.20
178	OC	Oren Brown Rd	Poinciana Blvd	US 192-441	460	740	790	790	2020	10/7	41	10,351	10,972	331	398	729	SB/WB	0.0704	0.55	398	B	0.50
181	OC	Osceola Pkwy	I-4	SR 417	0	1200	1590	1680	2020	10/7	41	16,064	17,028	816	592	1,408	NB/EB	0.0876	0.58	816	C	0.51
180	OC	Osceola Pkwy	SR 417	Vineland Rd (SR 535)	1400	1700	1760	1760	2020	10/7	41	14,786	15,673	773	469	1,242	NB/EB	0.0840	0.62	773	B	0.44
182	OC	Osceola Pkwy	Vineland Rd (SR 535)	Dyer Blvd	1400	1700	1760	1760	2020	10/21	43	25,068	26,071	1100	1068	2,168	NB/EB	0.0865	0.51	1,100	B	0.63
325	OC	Osceola Pkwy	Dyer Blvd	John Young Pkwy	0	1200	1590	1680	2020	10/21	43	35,254	36,864	1228	1473	2,701	SB/WB	0.0766	0.55	1,473	D	0.93
321	OC	Osceola Pkwy	John Young Pkwy	US 17-92-441 (O.B.T.)	0	1200	1590	1680	2020	3/3	10	39,444	39,050	1313	1520	2,833	SB/WB	0.0718	0.54	1,520	D	0.96
323	OC	Osceola Pkwy	US 17-92-441 (O.B.T.)	Florida's Turnpike	0	1870	2410	2550	2020	3/3	10	56,766	56,198	1836	2344	4,180	SB/WB	0.0736	0.56	2,344	D	0.97
448	OC	Osceola Pkwy	Florida's Turnpike	Buenaventura Blvd	0	1870	2410	2550	2020	3/3	10	39,292	38,899	1674	1222	2,896	NB/EB	0.0737	0.58	1,674	C	0.69
450	OC	Osceola Pkwy	Buenaventura Blvd	Simpson Rd	1400	1700	1760	1760	2020	3/3	10	26,723	26,456	1226	780	2,006	NB/EB	0.0751	0.61	1,226	B	0.70
102	OC	Osceola Polk Line Rd (CR 532)	US 17/92	Old Lake Wilson Rd	460	740	790	790	2020	10/7	41	15,830	16,780	553	575	1,128	SB/WB	0.0713	0.51	575	C	0.73
101	OC	Osceola Polk Line Rd (CR 532)	US 17/92	Old Lake Wilson Rd	1400	1700	1760	1760	2020	3/10	11	30,077	29,475	1028	884	1,912	NB/EB	0.0636	0.54	1,028	B	0.58
403	OC	Partin Settlement Rd	Neptune Rd	US 192-441	460	740	790	790	2020	9/10	38	8,081	8,970	393	331	724	NB/EB	0.0896	0.54	393	B	0.50
418	OC	Partin Settlement Rd	US 192-441	Lakeshore Blvd	400	800	1140	1440	2020	9/10	38	12,664	14,057	617	407	1,024	NB/EB	0.0809	0.60	617	C	0.54
543	OC	Pine Grove Rd	US 192-441	Nova Rd (CR 532)	400	800	1140	1440	2020	9/10	38	3,274	3,634	104	169	273	SB/WB	0.0834	0.62	169	B	0.15
507	OC	Pine Tree Rd	Canoe Creek Rd	Hickory Tree Rd	400	800	1140	1440	2020	9/10	38	4,325	4,801	177	198	375	SB/WB	0.0867	0.53	198	B	0.17
205	OC	Pleasant Hill Rd	US 17/92	Grasmere View Pkwy	1400	1700	1760	1760	2020	9/17	39	49,184	53,611	1161	1284	3,425	SB/WB	0.0696	0.66	2,284	F	1.29
212	OC	Pleasant Hill Rd	Grasmere View Pkwy	Poinciana Blvd	1400	1700	1760	1760	2020	10/15	43	38,357	39,891	1243	1383	2,826	SB/WB	0.0685	0.53	1,383	B	0.79
221	OC	Pleasant Hill Rd	Poinciana Blvd	Cypress Pkwy	0	1870	2410	2550	2020	10/15	43	55,934	58,171	1638	2080	3,718	SB/WB	0.0665	0.56	2,080	D	0.86
159	OC	Poinciana Blvd	Vineland Rd (SR 535)	US 192 (Bronson Hwy)	1400	1700	1760	1760	2020	10/7	41	20,341	21,561	607	832	1,439	SB/WB	0.0707	0.58	832	B	0.47
160	OC	Poinciana Blvd	US 192 (Bronson Hwy)	Oren Brown Rd	1400	1700	1760	1760	2020	3/12	12	34,732	34,385	936	1608	2,544	SB/WB	0.0732	0.63	1,608	C	0.91
161	OC	Poinciana Blvd	Oren Brown Rd	One Mile North of CSX RR	1770	2560	3320	3760	2020	3/12	12	40,232	39,830	1105	1683	2,788	SB/WB	0.0693	0.60	1,683	B	0.51
201	OC	Poinciana Blvd	One Mile North of CSX RR	US 17/92	1770	2560	3320	3760	2020	10/7	41	30,709	32,552	1031	1405	2,436	SB/WB	0.0793	0.58	1,405	B	0.42
202	OC	Poinciana Blvd	US 17/92	Crescent Lakes Way	1400	1700	1760	1760	2020	10/7	41	30,072	31,876	1241	822	2,063	NB/EB	0.0686	0.60	1,241</		

2020 Roadway Network Capacity Report

(Updated 12/09/2020)

Count Station #	Count Source	ROADWAY	FROM	TO	Adjusted Service Volumes				Latest Count Year	Count Date (mm/dd)	Week	ADT	AADT	PM Peak Hour								
					B	C	D	E						NB/EB	SB/WB	Pk Hr Total	Pk Dir	K-Factor	D-Factor	Pk Hr Pk Dir Vol	LOS	V/C
512	OC	Tenth (10th) St	US 192-441 (13th St)	Michigan Ave	270	430	460	460	2020	9/10	38	5,445	8,044	261	233	494	NB/EB	0.0907	0.53	261	B	0.57
515	OC	Tenth (10th) St	Michigan Ave	Narcoossee Rd (CR 15)	330	530	570	570	2020	9/10	38	4,838	5,370	213	270	483	SB/WB	0.0998	0.56	270	B	0.47
305	OC	Thacker Ave	Clay St	MLK Jr Blvd	0	530	770	810	2020	9/15	38	8,892	9,870	279	491	770	SB/WB	0.0866	0.64	491	C	0.64
307	OC	Thacker Ave	Osceola Pkwy	John Young Pkwy	1400	1700	1760	1760	2020	9/15	38	9,904	10,993	582	370	952	NB/EB	0.0961	0.61	582	B	0.33
911	OC	US 17/92	Pleasant Hill Rd	Penfield St	1560	1890	1960	1960	2020	10/7	41	62,157	65,886	1841	2370	4,211	SB/WB	0.0677	0.56	2,370	F	1.21
920003	FDOT	US 17/92	Penfield St	Emmett St	1560	1890	1960	1960	2020	N/A	N/A	N/A	49,023	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
319	OC	US 17/92	MLK Jr Blvd	US 192-441	1560	1890	1960	1960	2020	10/7	41	44,059	46,703	1508	1525	3,033	SB/WB	0.0688	0.50	1,525	B	0.78
920314	FDOT	US 17/92 (S Orange Blossom Tr)	Polk County Line	Osceola Polk Line Rd (CR 532)	510	820	880	880	2019	N/A	N/A	N/A	16,400	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
910	OC	US 17/92 (S Orange Blossom Tr)	Osceola Polk Line Rd (CR 532)	Old Tampa Hwy	510	820	880	880	2020	9/18	39	30,619	33,375	983	886	1,869	NB/EB	0.0610	0.53	983	F	1.12
914	OC	US 17/92 (S Orange Blossom Tr)	Old Tampa Hwy	Poinciana Blvd	510	820	880	880	2020	10/7	41	25,786	27,333	846	987	1,833	SB/WB	0.0711	0.54	987	F	1.12
922	OC	US 17/92 (S Orange Blossom Tr)	Poinciana Blvd	Ham Brown Rd	510	820	880	880	2020	9/18	39	23,852	25,999	750	783	1,533	SB/WB	0.0643	0.51	783	C	0.89
921	OC	US 17/92 (S Orange Blossom Tr)	Ham Brown Rd	Pleasant Hill Rd	1560	1890	1960	1960	2020	9/18	39	32,678	35,619	1083	1121	2,204	SB/WB	0.0674	0.51	1,121	B	0.57
750020	FDOT	US 192	Lake County Line	SR 429 (Western Beltway)	0	2080	2680	2830	2019	N/A	N/A	N/A	52,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
901	OC	US 192	SR 429	World Dr	0	2080	2680	2830	2020	10/8	42	59,221	61,590	1856	3258	5,114	SB/WB	0.0664	0.64	3,258	F	1.22
920311	FDOT	US 192	World Dr	I-4	3300	4580	5580	6200	2019	N/A	N/A	N/A	65,500	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
920300	FDOT	US 192	I-4	Parkway Blvd/Celebration Pl	0	2080	2680	2830	2019	N/A	N/A	N/A	61,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
902	OC	US 192	Parkway Blvd/Celebration Pl	Polynesias Isle Blvd	0	2080	2680	2830	2020	10/8	42	44,325	46,098	1157	2171	3,328	SB/WB	0.0751	0.65	2,171	D	0.81
920320	FDOT	US 192	Polynesias Isle Blvd	Vineland Rd (SR 535)	2400	2860	2940	2940	2020	N/A	N/A	N/A	37,336	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
904	OC	US 192	Vineland Rd (SR 535)	Siesta Lago Dr	2400	2860	2940	2940	2020	10/7	41	46,576	49,371	1501	1939	3,440	SB/WB	0.0739	0.56	1,939	B	0.66
913	OC	US 192	Siesta Lago Dr	Hoagland Blvd	2400	2860	2940	2940	2020	3/12	12	69,492	68,797	2201	2250	4,451	SB/WB	0.0641	0.51	2,250	B	0.77
905	OC	US 192	Hoagland Blvd	Thacker Ave	0	2080	2680	2830	2020	9/15	38	41,526	46,094	1528	1592	3,120	SB/WB	0.0751	0.51	1,592	C	0.59
925016	FDOT	US 192	Thacker Ave	Main St/US 441-17/92	0	2080	2680	2830	2020	N/A	N/A	N/A	43,076	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
921008	FDOT	US 192	US 441/SR 15/Holopaw Rd	Brevard County Line	1410	2210	2800	3180	2020	N/A	N/A	N/A	10,429	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
925017	FDOT	US 192-441	Main St/US 441-17/92	Michigan Ave/Oak St	2400	2860	2940	2940	2019	N/A	N/A	N/A	40,500	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
906	OC	US 192-441	Michigan Ave/Oak St	Fortune Rd	2400	2860	2940	2940	2020	9/15	38	52,805	58,614	2324	1648	3,972	NB/EB	0.0752	0.59	2,324	B	0.79
907	OC	US 192-441	Fortune Rd	Shady Ln/Fla Turnpike	2400	2860	2940	2940	2020	10/15	43	43,522	45,263	1741	1378	3,119	NB/EB	0.0717	0.56	1,741	B	0.59
908	OC	US 192-441	Shady Ln/Fla Turnpike	Partin Settlement Rd	0	1330	1770	1870	2020	10/15	43	60,562	62,984	1826	2860	4,886	SB/WB	0.0774	0.61	2,860	F	1.62
925	OC	US 192-441	Partin Settlement Rd	Commerce Center Dr	1560	1890	1960	1960	2020	10/15	43	46,474	48,333	1467	2147	3,614	SB/WB	0.0778	0.59	2,147	F	1.10
920105	FDOT	US 192-441	Commerce Center Dr	Columbia Ave/Budinger Ave	0	1330	1770	1870	2020	N/A	N/A	N/A	45,110	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
925021	FDOT	US 192-441	Columbia Ave/Budinger Ave	Mississippi Ave	0	2080	2680	2830	2019	N/A	N/A	N/A	40,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
927	OC	US 192-441	Mississippi Ave	Narcoossee Rd (CR 15)/Hickory Tree Rd	0	2080	2680	2830	2020	10/15	43	33,942	35,300	1075	1452	2,527	SB/WB	0.0745	0.57	1,452	C	0.54
920255	FDOT	US 192-441	Narcoossee Rd (CR 15)/Hickory Tree Rd	Nova Rd (CR 532)	2660	3840	4960	5650	2019	N/A	N/A	N/A	30,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
909	OC	US 192-441	Nova Rd (CR 532)	Old Melbourne Hwy	1770	2560	3320	3760	2020	9/23	39	22,502	24,527	742	993	1,735	SB/WB	0.0771	0.57	993	B	0.30
920304	FDOT	US 192-441	Old Melbourne Hwy	US 441/SR 15/Holopaw Rd	1670	2420	3130	3550	2019	N/A	N/A	N/A	16,800	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
920044	FDOT	US 441/SR 15/Kenansville Rd	SR 60	Canoe Creek Rd/CR 523	240	430	740	1480	2019	N/A	N/A	N/A	1,600	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
921006	FDOT	US 441/SR 15/Kenansville Rd/Holopaw Rd	US 192	Canoe Creek Rd/CR 523	240	430	740	1480	2019	N/A	N/A	N/A	2,700	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
920100	FDOT	US 441-17/92 (N Orange Blossom Tr)	Donegan Ave	Carroll St	1560	1890	1960	1960	2019	N/A	N/A	N/A	37,500	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
912	OC	US 441-17/92 (N Orange Blossom Tr)	Carroll St	Osceola Pkwy	1560	1890	1960	1960	2020	3/3	10	41,509	41,094	1568	1359	2,927	NB/EB	0.0705	0.54	1,568	C	0.80
916	OC	US 441-17/92 (N Orange Blossom Tr)	Osceola Pkwy	Orange County Line	2400	2860	2940	2940	2020	3/3	10	37,920	37,541	1224	1865	3,089	SB/WB	0.0815	0.60	1,865	B	0.63
1004	OC	Vermont Ave	Lakeshore Blvd	US 192-441	270	430	460	460	2020	9/24	40	2,038	2,201	95	118	213	SB/WB	0.1045	0.55	118	B	0.26
NA5	OC	Westside Blvd	US 192	Funie Steed Rd	1400	1700	1760	1760	2020	9/23	39	8,275	9,020	304	391	695	SB/WB	0.0840	0.56	391	B	0.22
NA6	OC	Westside Blvd	Funie Steed Rd	Florence Villa Grove Rd	1400	1700	1760	1760	2020	9/23	39	11,643	12,691	406	576	982	SB/WB	0.0843	0.59	576	B	0.33
NA7	OC	Westside Blvd	Goodman Road	Armadio Ave	1400	1700	1760	1760	2020	10/7	41	4,992	5,292	215	205	420	NB/EB	0.0841	0.51	215	B	0.12
124	OC	World Dr	I-4	US 192	1400	1700	1760	1760	2020	3/10	11	18,144	17,781	701	745	1,446	SB/WB	0.0797	0.52	745	B	0.42
114	OC	World Dr	US 192	Osceola Pkwy	3300	4580	5580	6200	2020	3/10	11	25,994	25,474	987	845	1,832	NB/EB	0.0705	0.54	987	B	0.18
1005	OC	Zuni Rd	Jack Brack Rd	Cyrils Dr	460	740	790	790	2020	9/24	40	2,112	2,281	85	81	166	NB/EB	0.0786	0.51	85	B	0.11

FDOT Stations - 2019 AADT obtained from 2019 FTO; 2020 AADT is determined by multiplying corresponding SF with 2020 ADT.