

2022 Roadway Network Capacity Report
(Updated 07/18/2022)

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	Capacity	V/C	
512	OC	Tenth (10th) St	US 192-441 (13th St)	Michigan Ave	280	450	490	490	2022	5/2	19	5,378	5,270	289	208	497	NB/EB	0.092	0.58	289	C	490	0.59	
515	OC	Tenth (10th) St	Michigan Ave	Narcoossee Rd (CR 15)	350	560	600	600	2022	5/12	20	6,025	5,905	333	270	603	NB/EB	0.100	0.55	333	B	600	0.56	
305	OC	Thacker Ave	Clay St	MLK Jr Blvd	0	530	770	810	2022	4/26	18	9,462	9,273	238	517	755	SB/WB	0.080	0.68	517	C	770	0.67	
307	OC	Thacker Ave	Osceola Pkwy	John Young Pkwy	1,470	1,790	1,850	1,850	2022	4/19	17	10,867	10,650	356	636	992	SB/WB	0.091	0.64	636	B	1,850	0.34	
911	OC	US 17/92	Pleasant Hill Rd	Portage St	1,640	1,980	2,060	2,060	2022	5/17	21	64,562	63,271	1649	2684	4,333	SB/WB	0.067	0.62	2,684	F	2,060	1.30	
920003	FDOT	US 17/92	Portage St	Emmett St	1,640	1,980	2,060	2,060	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	2,060	NA
319	OC	US 17/92	Emmett St	US 192-441	2,400	2,860	2,940	2,940	2022	5/17	21	42,174	41,331	1171	1453	2,624	SB/WB	0.062	0.55	1,453	B	2,940	0.49	
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	880	NA
910	OC	US 17/92 (S Orange Blossom Tr)	Osceola Polk Line Rd (CR 532)	Old Tampa Hwy	540	860	920	920	2022	4/26	18	33,360	32,693	1016	1265	2,281	SB/WB	0.068	0.55	1,265	F	920	1.38	
914	OC	US 17/92 (S Orange Blossom Tr)	Old Tampa Hwy	Poinciana Blvd	540	860	920	920	2022	5/3	19	27,331	26,784	837	1022	1,859	SB/WB	0.068	0.55	1,022	F	920	1.11	
922	OC	US 17/92 (S Orange Blossom Tr)	Poinciana Blvd	Ham Brown Rd	540	860	920	920	2021	4/1	14	0	0	0	0	0	NB/EB	N/A	N/A	0	B	920	0.00	
921	OC	US 17/92 (S Orange Blossom Tr)	Ham Brown Rd	Pleasant Hill Rd	1,640	1,980	2,060	2,060	2022	4/26	18	33,201	32,537	1045	1109	2,154	SB/WB	0.065	0.51	1,109	B	2,060	0.54	
750020	FDOT*	US 192	Lake County Line	SR 429 (Western Beltway)	0	2,180	2,810	2,970	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	2,810	NA
901	OC	US 192	World Dr	World Dr	0	2,180	2,810	2,970	2022	4/26	18	76,148	74,625	2336	2944	5,280	SB/WB	0.069	0.56	2,944	E	2,810	1.05	
920311	FDOT*	US 192	World Dr	I-4	3,300	4,580	5,580	6,200	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	5,580	NA
920300	FDOT*	US 192	I-4	Parkway Blvd/Celebration Pl	0	2,180	2,810	2,970	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	2,810	NA
902	OC	US 192	Parkway Blvd/Celebration Pl	Polynesian Isle Blvd	0	2,180	2,810	2,970	2022	4/26	18	52,256	51,211	2208	1417	3,625	NB/EB	0.069	0.61	2,208	D	2,810	0.79	
920320	FDOT	US 192	Polynesian Isle Blvd	Vineyard Rd (SR 535)	2,520	3,000	3,090	3,090	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	3,090	NA
904	OC	US 192	Vineyard Rd (SR 535)	Siesta Lago Dr	2,520	3,000	3,090	3,090	2022	4/19	17	61,459	60,230	1667	2517	4,184	SB/WB	0.068	0.60	2,517	B	3,090	0.81	
913	OC	US 192	Siesta Lago Dr	Hoagland Blvd	2,520	3,000	3,090	3,090	2022	4/22	17	67,393	66,045	2270	2276	4,546	SB/WB	0.067	0.50	2,276	B	3,090	0.74	
905	OC	US 192	Thacker Ave	Hoagland Blvd	0	2,180	2,810	2,970	2022	4/19	17	45,896	44,978	1416	1600	3,016	SB/WB	0.066	0.53	1,600	C	2,810	0.57	
920516	FDOT	US 192	Thacker Ave	Main St/US 441-17/92	0	2,080	2,880	2,830	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	2,880	NA
921008	FDOT	US 192	US 441/SR 15/Holopaw Rd	Brevard County Line	1,410	2,210	2,800	3,180	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	2,210	NA
920517	FDOT*	US 192-441	Main St/US 441-17/92	Michigan Ave/Oak St	2,520	3,000	3,090	3,090	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	3,090	NA
906	OC	US 192-441	Michigan Ave/Oak St	Fortune Rd	2,520	3,000	3,090	3,090	2022	4/26	18	58,171	57,008	2158	1915	4,073	NB/EB	0.070	0.53	2,158	B	3,090	0.70	
907	OC	US 192-441	Fortune Rd	Shady Ln/Fla Turnpike	2,520	3,000	3,090	3,090	2022	5/3	19	54,117	53,035	1768	2107	3,875	SB/WB	0.072	0.54	2,107	B	3,090	0.68	
908	OC	US 192-441	Shady Ln/Fla Turnpike	Partin Settlement Rd	0	2,180	2,810	2,970	2022	5/2	19	62,358	61,111	2411	1935	4,346	NB/EB	0.070	0.55	2,411	D	2,810	0.86	
925	OC	US 192-441	Partin Settlement Rd	Commerce Center Dr	2,520	3,000	3,090	3,090	2022	5/2	19	57,851	56,694	2392	1821	4,213	NB/EB	0.073	0.57	2,392	B	3,090	0.77	
920105	FDOT	US 192-441	Commerce Center Dr	Columbia Ave/Budinger Ave	0	2,080	2,880	2,830	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	2,880	NA
920521	FDOT*	US 192-441	Columbia Ave/Budinger Ave	Mississippi Ave	0	2,080	2,880	2,830	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	2,880	NA
927	OC	US 192-441	Mississippi Ave	Narcoossee Rd (CR 15)/Hickory Tree Rd	0	2,180	2,810	2,970	2022	5/2	19	47,263	46,318	1778	1841	3,619	SB/WB	0.077	0.51	1,841	C	2,810	0.66	
920255	FDOT*	US 192-441	Narcoossee Rd (CR 15)/Hickory Tree Rd	Nova Rd (CR 532)	2,660	3,840	4,980	5,650	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	4,980	NA
909	OC	US 192-441	Nova Rd (CR 532)	Old Melbourne Hwy	1,770	2,560	3,320	3,760	2022	5/12	20	30,995	30,375	1086	1144	2,230	SB/WB	0.072	0.51	1,144	B	3,320	0.34	
920304	FDOT*	US 192-441	Old Melbourne Hwy	US 441/SR 15/Holopaw Rd	1,670	2,420	3,130	3,550	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	2,420	NA
920044	FDOT*	US 441/SR 15/Kenansville Rd	SR 60	Canoe Creek Rd/CR 523	240	430	740	1,480	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	430	NA
920106	FDOT*	US 441/SR 15/Kenansville Rd/Holopaw Rd	Canoe Creek Rd/CR 523	US 192	240	430	740	1,480	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	430	NA
920100	FDOT*	US 441-17/92 (N Orange Blossom Tr)	Donegan Ave	Carroll St	1,640	1,980	2,060	2,060	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	2,060	NA
912	OC	US 441-17/92 (N Orange Blossom Tr)	Carroll St	Osceola Pkwy	1,640	1,980	2,060	2,060	2022	3/29	14	45,311	44,405	1497	2171	3,668	SB/WB	0.081	0.59	2,171	F	2,060	1.05	
916	OC	US 441-17/92 (N Orange Blossom Tr)	Osceola Pkwy	Orange County Line	2,520	3,000	3,090	3,090	2022	3/29	14	36,195	35,471	1286	1778	3,064	SB/WB	0.085	0.58	1,778	B	3,090	0.58	
1004	OC	Vermont Ave	Lakeshore Blvd	US 192	370	590	630	630	2022	5/2	19	2,045	2,004	90	132	222	SB/WB	0.109	0.59	132	B	630	0.21	
NA7	OC	Westside Blvd	Armadillo Ave	Goodman Road	1,470	1,790	1,850	1,850	2022	4/26	18	5,555	5,444	214	178	392	NB/EB	0.071	0.55	214	B	1,850	0.12	
NA6	OC	Westside Blvd	Florence Villa Grove Rd	Funie Steed Rd	1,470	1,790	1,850	1,850	2022	4/26	18	19,580	19,188	790	845	1,635	SB/WB	0.084	0.52	845	B	1,850	0.46	
NA5	OC	Westside Blvd	Funie Steed Rd	US 192	1,470	1,790	1,850	1,850	2022	4/26	18	12,761	12,506	365	726	1,091	SB/WB	0.085	0.67	726	B	1,850	0.39	
2026	OC	Westside Blvd	Polk County Line	Oasis Club Blvd./Olympic Club Blvd	460	740	790	790	2022	5/3	19	6,742	6,607	265	320	585	SB/WB	0.087	0.55	320	B	790	0.41	
310	OC	Woodcrest Blvd	Michigan Ave	Bill Beck Blvd	460	740	790	790	2009	4/22	17	7470	7,470	372	228	600	NB/EB	0.0803	0.62	372	B	790	0.47	
124	OC	World Dr	I-4	US 192	1,400	1,700	1,760	1,760	2022	4/26	18	15,991	15,671	513	892	1,405	SB/WB	0.088	0.63	892	B	1,760	0.51	
114	OC	World Dr	US 192	Osceola Pkwy	3,300	4,580	5,580	6,200	2022	4/26	18	28,078	27,516	906	970	1,876	SB/WB	0.067	0.52	970	B	5,580	0.17	
1005	OC	Zuni Rd	Jack Brack Rd	Cyrils Dr	460	740	790	790	2022	5/2	19	2,954	2,895	83	278	361	SB/WB	0.122	0.77	278	B	790	0.35	

FDOT Stations - 2019 AADT obtained from 2019 FTO; 2020 AADT is determined by multiplying corresponding SF with 2020 ADT.
*2019 volumes were used for some FDOT stations due to the effect of COVID-19 on 2020 volumes.