



FY 2025 USDOT BUILD Truck Parking Improvement Project

Enhancing Kentucky's
Freight Network Corridors



Appendix B – Traffic & Safety Analysis



Truck Growth		2.21%																										
	Boone County NB				Boone County SB				Oldham County NB				Oldham County SB				Bullitt County SB				Woodford County EB				Woodford County WB			
	Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand		Demand	Capacity	Excess Demand	
2021		106	54	52		150	67	83		22	14	8		14	12	2		70	28	42		26	13	13		43	13	30
2022		108	54	54		153	67	86		23	14	9		14	12	2		72	28	44		27	13	14		44	13	31
2023		111	54	57		156	67	89		23	14	9		15	12	3		73	28	45		27	13	14		45	13	32
2024		113	54	59		159	67	92		24	14	10		15	12	3		75	28	47		28	13	15		46	13	33
2025		116	54	62		163	67	96		24	14	10		15	12	3		76	28	48		28	13	15		47	13	34
2026		118	54	64		167	67	100		25	14	11		16	12	4		78	28	50		29	13	16		48	13	35
2027		121	54	67		171	67	104		25	14	11		16	12	4		80	28	52		30	13	17		49	13	36
2028		124	54	70		175	67	108		26	14	12		16	12	4		82	28	54		30	13	17		50	13	37
2029		126	139	-13		179	170	9		26	60	-34		17	60	-44		83	80	3		31	34	-3		51	57	-6
2030		129	139	-10		183	170	13		27	60	-33		17	60	-43		85	80	5		32	34	-2		52	57	-5
2031		132	139	-7		187	170	17		27	60	-33		17	60	-43		87	80	7		32	34	-2		54	57	-3
2032		135	139	-4		191	170	21		28	60	-32		18	60	-42		89	80	9		33	34	-1		55	57	-2
2033		138	139	-1		195	170	25		29	60	-31		18	60	-42		91	80	11		34	34	0		56	57	-1
2034		141	139	2		199	170	29		29	60	-31		19	60	-42		93	80	13		35	34	1		57	57	0
2035		144	139	5		203	170	33		30	60	-30		19	60	-41		95	80	15		35	34	1		59	57	2
2036		147	139	8		207	170	37		31	60	-30		19	60	-41		97	80	17		36	34	2		60	57	3
2037		150	139	11		212	170	42		31	60	-29		20	60	-40		99	80	19		37	34	3		61	57	4
2038		154	139	15		217	170	47		32	60	-28		20	60	-40		102	80	22		38	34	4		63	57	6
2039		157	139	18		222	170	52		33	60	-27		21	60	-40		104	80	24		39	34	5		64	57	7
2040		161	139	22		227	170	57		33	60	-27		21	60	-39		106	80	26		39	34	5		65	57	8
2041		164	139	25		232	170	62		34	60	-26		22	60	-39		108	80	28		40	34	6		67	57	10
2042		168	139	29		237	170	67		35	60	-25		22	60	-38		111	80	31		41	34	7		68	57	11
2043		171	139	32		242	170	72		36	60	-24		23	60	-38		113	80	33		42	34	8		70	57	13
2044		175	139	36		247	170	77		36	60	-24		23	60	-37		116	80	36		43	34	9		71	57	14
2045		179	139	40		252	170	82		37	60	-23		24	60	-37		118	80	38		44	34	10		73	57	16
2046		183	139	44		258	170	88		38	60	-22		24	60	-36		121	80	41		45	34	11		74	57	17
2047		187	139	48		264	170	94		39	60	-21		25	60	-36		124	80	44		46	34	12		76	57	19
2048		191	139	52		270	170	100		40	60	-20		25	60	-35		126	80	46		47	34	13		78	57	21
2049		195	139	56		276	170	106		41	60	-19		26	60	-34		129	80	49		48	34	14		79	57	22
2050		200	139	61		282	171	111		42	61	-20		26	61	-35		132	81	51		49	35	14		81	58	23

1. Truck parking demand data from Truck Parking Assessment and Action Plan, utilizing ATRI GPS data.
2. Truck parking demand is projected to increase at same rate as truck VMT is projected to increase in KYTC statewide travel demand model.
3. Truck parking capacity is measured by existing and projected legal, designated truck parking spaces at each rest area.

Kentucky Statewide Parked Truck Crash Severity Distribution (2015-2019)

K	4	3.4%
A	3	2.6%
B	10	8.6%
C	8	6.9%
O	91	78.4%
Total	116	100.0%

1. Crash data from Kentucky State Police 2015 to 2019 crash database. All crashes involving a parked truck within 1-mile of an interchange, excluding all parking lot crashes.

Truck Growth 2.21%

			NO BUILD																																
	Annual Ramp			Boone County NB				Boone County SB				Oldham County NB				Oldham County SB				Bullitt County SB				Woodford County EB				Woodford County WB							
	Parking	Annual Crashes	Per	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes	Ramp	Parking	Crashes	Crashes				
2017			23																																
2018			23.5																																
2019			24																																
2020			24.5																																
2021	763	25	0.033	30	0	0.98	0	30	0	0.98	0	24	0	0.79	0	24	0	0.79	0	55	0	1.80	0	18	0	0.59	0	18	0	0.59	0				
2022	779.9	25.6	0.033	30.7	0	1.01	0	30.7	0	1.01	0	24.5	0	0.80	0	24.5	0	0.80	0	56.2	0	1.84	0	18.4	0	0.60	0	18.4	0	0.60	0				
2023	797.1	26.2	0.033	31.4	0	1.03	0	31.4	0	1.03	0	25	0	0.82	0	25	0	0.82	0	57.4	0	1.89	0	18.8	0	0.62	0	18.8	0	0.62	0				
2024	814.7	26.8	0.033	32.1	0	1.06	0	32.1	0	1.06	0	25.6	0	0.84	0	25.6	0	0.84	0	58.7	0	1.93	0	19.2	0	0.63	0	19.2	0	0.63	0				
2025	832.7	27.4	0.033	32.8	0	1.08	0	32.8	0	1.08	0	26.2	0	0.86	0	26.2	0	0.86	0	60	0	1.97	0	19.6	0	0.64	0	19.6	0	0.64	0				
2026	851.1	28	0.033	33.5	0	1.10	0	33.5	0	1.10	0	26.8	0	0.88	0	26.8	0	0.88	0	61.3	0	2.02	0	20	0	0.66	0	20	0	0.66	0				
2027	869.9	28.6	0.033	34.2	0	1.12	0	34.2	0	1.12	0	27.4	0	0.90	0	27.4	0	0.90	0	62.7	0	2.06	0	20.4	0	0.67	0	20.4	0	0.67	0				
2028	889.1	29.2	0.033	35	0	1.15	0	35	0	1.15	0	28	0	0.92	0	28	0	0.92	0	64.1	0	2.11	0	20.9	0	0.69	0	20.9	0	0.69	0				
2029	908.7	29.8	0.033	35.8	0	1.17	0	35.8	0	1.17	0	28.6	0	0.94	0	28.6	0	0.94	0	65.5	0	2.15	0	21.4	0	0.70	0	21.4	0	0.70	0				
2030	928.8	30.5	0.033	36.6	0	1.20	0	36.6	0	1.20	0	29.2	0	0.96	0	29.2	0	0.96	0	66.9	0	2.20	0	21.9	0	0.72	0	21.9	0	0.72	0				
2031	949.3	31.2	0.033	37.4	0	1.23	0	37.4	0	1.23	0	29.8	0	0.98	0	29.8	0	0.98	0	68.4	0	2.25	0	22.4	0	0.74	0	22.4	0	0.74	0				
2032	970.3	31.9	0.033	38.2	0	1.26	0	38.2	0	1.26	0	30.5	0	1.00	0	30.5	0	1.00	0	69.9	0	2.30	0	22.9	0	0.75	0	22.9	0	0.75	0				
2033	991.7	32.6	0.033	39	0	1.28	0	39	0	1.28	0	31.2	0	1.03	0	31.2	0	1.03	0	71.4	0	2.35	0	23.4	0	0.77	0	23.4	0	0.77	0				
2034	1013.6	33.3	0.033	39.9	0	1.31	0	39.9	0	1.31	0	31.9	0	1.05	0	31.9	0	1.05	0	73	0	2.40	0	23.9	0	0.79	0	23.9	0	0.79	0				
2035	1036	34	0.033	40.8	0	1.34	0	40.8	0	1.34	0	32.6	0	1.07	0	32.6	0	1.07	0	74.6	0	2.45	0	24.4	0	0.80	0	24.4	0	0.80	0				
2036	1058.9	34.8	0.033	41.7	0	1.37	0	41.7	0	1.37	0	33.3	0	1.09	0	33.3	0	1.09	0	76.2	0	2.50	0	24.9	0	0.82	0	24.9	0	0.82	0				
2037	1082.3	35.6	0.033	42.6	0	1.40	0	42.6	0	1.40	0	34	0	1.12	0	34	0	1.12	0	77.9	0	2.56	0	25.5	0	0.84	0	25.5	0	0.84	0				
2038	1106.2	36.4	0.033	43.5	0	1.43	0	43.5	0	1.43	0	34.8	0	1.15	0	34.8	0	1.15	0	79.6	0	2.62	0	26.1	0	0.86	0	26.1	0	0.86	0				
2039	1130.6	37.2	0.033	44.5	0	1.46	0	44.5	0	1.46	0	35.6	0	1.17	0	35.6	0	1.17	0	81.4	0	2.68	0	26.7	0	0.88	0	26.7	0	0.88	0				
2040	1155.6	38	0.033	45.5	0	1.50	0	45.5	0	1.50	0	36.4	0	1.20	0	36.4	0	1.20	0	83.2	0	2.74	0	27.3	0	0.90	0	27.3	0	0.90	0				
2041	1181.1	38.8	0.033	46.5	0	1.53	0	46.5	0	1.53	0	37.2	0	1.22	0	37.2	0	1.22	0	85	0	2.79	0	27.9	0	0.92	0	27.9	0	0.92	0				
2042	1207.2	39.7	0.033	47.5	0	1.56	0	47.5	0	1.56	0	38	0	1.25	0	38	0	1.25	0	86.9	0	2.86	0	28.5	0	0.94	0	28.5	0	0.94	0				
2043	1233.9	40.6	0.033	48.5	0	1.60	0	48.5	0	1.60	0	38.8	0	1.28	0	38.8	0	1.28	0	88.8	0	2.92	0	29.1	0	0.96	0	29.1	0	0.96	0				
2044	1261.2	41.5	0.033	49.6	0	1.63	0	49.6	0	1.63	0	39.7	0	1.31	0	39.7	0	1.31	0	90.8	0	2.99	0	29.7	0	0.98	0	29.7	0	0.98	0				
2045	1289.1	42.4	0.033	50.7	0	1.67	0	50.7	0	1.67	0	40.6	0	1.34	0	40.6	0	1.34	0	92.8	0	3.05	0	30.4	0	1.00	0	30.4	0	1.00	0				
2046	1317.6	43.3	0.033	51.8	0	1.70	0	51.8	0	1.70	0	41.5	0	1.36	0	41.5	0	1.36	0	94.9	0	3.12	0	31.1	0	1.02	0	31.1	0	1.02	0				
2047	1346.7	44.3	0.033	52.9	0	1.74	0	52.9	0	1.74	0	42.4	0	1.39	0	42.4	0	1.39	0	97	0	3.19	0	31.8	0	1.05	0	31.8	0	1.05	0				
2048	1376.5	45.3	0.033	54.1	0	1.78	0	54.1	0	1.78	0	43.3	0	1.42	0	43.3	0	1.42	0	99.1	0	3.26	0	32.5	0	1.07	0	32.5	0	1.07	0				
2049	1406.9	46.3	0.033	55.3	0	1.82	0	55.3	0	1.82	0	44.3	0	1.46	0	44.3	0	1.46	0	101.3	0	3.33	0	33.2	0	1.09	0	33.2	0	1.09	0				
2050	1438	47.3	0.033	56.5	0	1.86	0	56.5	0	1.86	0	45.3	0	1.49	0	45.3	0	1.49	0	103.5	0	3.40	0	33.9	0	1.12	0	33.9	0	1.12	0				

1. Truck parking demand data from Truck Parking Assessment and Action Plan, utilizing ATRI GPS data.
2. Ramp parking demand and crashes are projected to increase at same rate as truck VMT is projected to increase in KYTC statewide travel demand model.
3. Ramp parking associated with each site is assumed to be all parking within 15-miles of each site, amount of ramp parking is divided in half for paired rest areas.

Truck Growth 2.21%

BUILD				Boone County NB				Boone County SB				Oldham County NB				Oldham County SB				Bullitt County SB				Woodford County EB				Woodford County WB			
	Annual Ramp	Annual Crashes	Annual Crashes	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented	Ramp Parking	Parking Prevent.	Crashes	Crashes Prevented
	Parking	Per	Per																												
2017		23																													
2018		23.5																													
2019		24																													
2020		24.5																													
2021	763	25	0.033	30	0	0.98	0.00	30	0	0.98	0.00	24	0	0.79	0.00	24	0	0.79	0.00	55	0	1.80	0.00	18	0	0.59	0.00	18	0	0.59	0.00
2022	779.9	25.6	0.033	30.7	0	1.01	0.00	30.7	0	1.01	0.00	24.5	0	0.80	0.00	24.5	0	0.80	0.00	56.2	0	1.84	0.00	18.4	0	0.60	0.00	18.4	0	0.60	0.00
2023	797.1	26.2	0.033	31.4	0	1.03	0.00	31.4	0	1.03	0.00	25	0	0.82	0.00	25	0	0.82	0.00	57.4	0	1.89	0.00	18.8	0	0.62	0.00	18.8	0	0.62	0.00
2024	814.7	26.8	0.033	32.1	0	1.06	0.00	32.1	0	1.06	0.00	25.6	0	0.84	0.00	25.6	0	0.84	0.00	58.7	0	1.93	0.00	19.2	0	0.63	0.00	19.2	0	0.63	0.00
2025	832.7	27.4	0.033	32.8	0	1.08	0.00	32.8	0	1.08	0.00	26.2	0	0.86	0.00	26.2	0	0.86	0.00	60	0	1.97	0.00	19.6	0	0.64	0.00	19.6	0	0.64	0.00
2026	851.1	28	0.033	33.5	0	1.10	0.00	33.5	0	1.10	0.00	26.8	0	0.88	0.00	26.8	0	0.88	0.00	61.3	0	2.02	0.00	20	0	0.66	0.00	20	0	0.66	0.00
2027	869.9	28.6	0.033	34.2	0	1.12	0.00	34.2	0	1.12	0.00	27.4	0	0.90	0.00	27.4	0	0.90	0.00	62.7	0	2.06	0.00	20.4	0	0.67	0.00	20.4	0	0.67	0.00
2028	889.1	29.2	0.033	35	0	1.15	0.00	35	0	1.15	0.00	28	0	0.92	0.00	28	0	0.92	0.00	64.1	0	2.11	0.00	20.9	0	0.69	0.00	20.9	0	0.69	0.00
2029	908.7	29.8	0.033	35.8	0	1.17	0.00	35.8	0	1.17	0.00	28.6	0	0.94	0.00	28.6	0	0.94	0.00	65.5	0	2.15	0.00	21.4	0	0.70	0.00	21.4	0	0.70	0.00
2030	928.8	30.5	0.033	36.6	85	0.00	1.20	36.6	103	0.00	1.20	29.2	46	0.00	0.96	29.2	17	0.40	0.56	66.9	52	0.49	1.71	21.9	21	0.03	0.69	21.9	44	0.00	0.72
2031	949.3	31.2	0.033	37.4	85	0.00	1.23	37.4	103	0.00	1.23	29.8	46	0.00	0.98	29.8	17	0.42	0.56	68.4	52	0.54	1.71	22.4	21	0.05	0.69	22.4	44	0.00	0.74
2032	970.3	31.9	0.033	38.2	85	0.00	1.26	38.2	103	0.00	1.26	30.5	46	0.00	1.00	30.5	17	0.44	0.56	69.9	52	0.59	1.71	22.9	21	0.06	0.69	22.9	44	0.00	0.75
2033	991.7	32.6	0.033	39	85	0.00	1.28	39	103	0.00	1.28	31.2	46	0.00	1.03	31.2	17	0.47	0.56	71.4	52	0.64	1.71	23.4	21	0.08	0.69	23.4	44	0.00	0.77
2034	1013.6	33.3	0.033	39.9	85	0.00	1.31	39.9	103	0.00	1.31	31.9	46	0.00	1.05	31.9	17	0.49	0.56	73	52	0.69	1.71	23.9	21	0.10	0.69	23.9	44	0.00	0.79
2035	1036	34	0.033	40.8	85	0.00	1.34	40.8	103	0.00	1.34	32.6	46	0.00	1.07	32.6	17	0.51	0.56	74.6	52	0.74	1.71	24.4	21	0.11	0.69	24.4	44	0.00	0.80
2036	1058.9	34.8	0.033	41.7	85	0.00	1.37	41.7	103	0.00	1.37	33.3	46	0.00	1.09	33.3	17	0.54	0.56	76.2	52	0.80	1.71	24.9	21	0.13	0.69	24.9	44	0.00	0.82
2037	1082.3	35.6	0.033	42.6	85	0.00	1.40	42.6	103	0.00	1.40	34	46	0.00	1.12	34	17	0.56	0.56	77.9	52	0.85	1.71	25.5	21	0.15	0.69	25.5	44	0.00	0.84
2038	1106.2	36.4	0.033	43.5	85	0.00	1.43	43.5	103	0.00	1.43	34.8	46	0.00	1.15	34.8	17	0.59	0.56	79.6	52	0.91	1.71	26.1	21	0.17	0.69	26.1	44	0.00	0.86
2039	1130.6	37.2	0.033	44.5	85	0.00	1.46	44.5	103	0.00	1.46	35.6	46	0.00	1.17	35.6	17	0.61	0.56	81.4	52	0.97	1.71	26.7	21	0.19	0.69	26.7	44	0.00	0.88
2040	1155.6	38	0.033	45.5	85	0.00	1.50	45.5	103	0.00	1.50	36.4	46	0.00	1.20	36.4	17	0.64	0.56	83.2	52	1.03	1.71	27.3	21	0.21	0.69	27.3	44	0.00	0.90
2041	1181.1	38.8	0.033	46.5	85	0.00	1.53	46.5	103	0.00	1.53	37.2	46	0.00	1.22	37.2	17	0.66	0.56	85	52	1.08	1.71	27.9	21	0.23	0.69	27.9	44	0.00	0.92
2042	1207.2	39.7	0.033	47.5	85	0.00	1.56	47.5	103	0.00	1.56	38	46	0.00	1.25	38	17	0.69	0.56	86.9	52	1.15	1.71	28.5	21	0.25	0.69	28.5	44	0.00	0.94
2043	1233.9	40.6	0.033	48.5	85	0.00	1.60	48.5	103	0.00	1.60	38.8	46	0.00	1.28	38.8	17	0.72	0.56	88.8	52	1.21	1.71	29.1	21	0.27	0.69	29.1	44	0.00	0.96
2044	1261.2	41.5	0.033	49.6	85	0.00	1.63	49.6	103	0.00	1.63	39.7	46	0.00	1.31	39.7	17	0.75	0.56	90.8	52	1.28	1.71	29.7	21	0.29	0.69	29.7	44	0.00	0.98
2045	1289.1	42.4	0.033	50.7	85	0.00	1.67	50.7	103	0.00	1.67	40.6	46	0.00	1.34	40.6	17	0.78	0.56	92.8	52	1.34	1.71	30.4	21	0.31	0.69	30.4	44	0.00	1.00
2046	1317.6	43.3	0.033	51.8	85	0.00	1.70	51.8	103	0.00	1.70	41.5	46	0.00	1.36	41.5	17	0.81	0.56	94.9	52	1.41	1.71	31.1	21	0.33	0.69	31.1	44	0.00	1.02
2047	1346.7	44.3	0.033	52.9	85	0.00	1.74	52.9	103	0.00	1.74	42.4	46	0.00	1.39	42.4	17	0.84	0.56	97	52	1.48	1.71	31.8	21	0.36	0.69	31.8	44	0.00	1.05
2048	1376.5	45.3	0.033	54.1	85	0.00	1.78	54.1	103	0.00	1.78	43.3	46	0.00	1.42	43.3	17	0.87	0.56	99.1	52	1.55	1.71	32.5	21	0.38	0.69	32.5	44	0.00	1.07
2049	1406.9	46.3	0.033	55.3	85	0.00	1.82	55.3	103	0.00	1.82	44.3	46	0.00	1.46	44.3	17	0.90	0.56	101.3	52	1.62	1.71	33.2	21	0.40	0.69	33.2	44	0.00	1.09
2050	1438	47.3	0.033	56.5	85	0.00	1.86	56.5	103	0.00	1.86	45.3	46	0.00	1.49	45.3	17	0.93	0.56	103.5	52	1.69	1.71	33.9	21	0.42	0.69	33.9	44	0.00	1.12

1. Truck parking demand data from Truck Parking Assessment and Action Plan, utilizing ATRI GPS data.
2. Ramp parking demand and crashes are projected to increase at same rate as truck VMT is projected to increase in KYTC statewide travel demand model.
3. Ramp parking associated with each site is assumed to be all parking within 15-miles of each site, amount of ramp parking is divided in half for paired rest areas.
4. It is assumed that for each additional legal truck parking space, one ramp parked truck within the 15-mile area of influence will no longer park on a ramp.
5. Each ramp parked truck is assigned is equivalent to 0.033 annually.

Parking Search Hours Calculation

Truck Growth 2.21%

	Boone County NB			Boone County SB			Oldham County NB			Oldham County SB			Bullitt County SB			Woodford County EB			Woodford County WB		
	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided	No-Build	Build	Annual Hours Searching Avoided
2021	242	157	4420	319	216	5356	37	0	1924	5	0	260	118	66	2704	20	0	1040	64	20	2288
2029	288	203	4420	380	277	5356	44	0	2292	6	0	310	141	89	2704	24	3	1092	76	32	2288
2030	295	210	4420	388	285	5356	45	0	2342	6	0	317	144	92	2704	24	3	1092	78	34	2288
2031	301	216	4420	397	294	5356	46	0	2392	6	0	324	147	95	2704	25	4	1092	80	36	2288
2032	308	223	4420	406	303	5356	47	1	2392	6	0	331	150	98	2704	25	4	1092	81	37	2288
2033	315	230	4420	415	312	5356	48	2	2392	6	0	338	153	101	2704	26	5	1092	83	39	2288
2034	322	237	4420	424	321	5356	49	3	2392	7	0	345	157	105	2704	27	6	1092	85	41	2288
2035	329	244	4420	433	330	5356	50	4	2392	7	0	353	160	108	2704	27	6	1092	87	43	2288
2036	336	251	4420	443	340	5356	51	5	2392	7	0	361	164	112	2704	28	7	1092	89	45	2288
2037	343	258	4420	453	350	5356	52	6	2392	7	0	369	167	115	2704	28	7	1092	91	47	2288
2038	351	266	4420	463	360	5356	54	8	2392	7	0	377	171	119	2704	29	8	1092	93	49	2288
2039	359	274	4420	473	370	5356	55	9	2392	7	0	385	175	123	2704	30	9	1092	95	51	2288
2040	367	282	4420	483	380	5356	56	10	2392	8	0	394	179	127	2704	30	9	1092	97	53	2288
2041	375	290	4420	494	391	5356	57	11	2392	8	0	403	183	131	2704	31	10	1092	99	55	2288
2042	383	298	4420	505	402	5356	59	13	2392	8	0	411	187	135	2704	32	11	1092	101	57	2288
2043	391	306	4420	516	413	5356	60	14	2392	8	0	421	191	139	2704	32	11	1092	104	60	2288
2044	400	315	4420	527	424	5356	61	15	2392	8	0	430	195	143	2704	33	12	1092	106	62	2288
2045	409	324	4420	539	436	5356	63	17	2392	8	0	439	199	147	2704	34	13	1092	108	64	2288
2046	418	333	4420	551	448	5356	64	18	2392	9	0	449	204	152	2704	35	14	1092	111	67	2288
2047	427	342	4420	563	460	5356	65	19	2392	9	0	459	208	156	2704	35	14	1092	113	69	2288
2048	437	352	4420	576	473	5356	67	21	2392	9	0	469	213	161	2704	36	15	1092	115	71	2288
2049	446	361	4420	588	485	5356	68	22	2392	9	0	479	218	166	2704	37	16	1092	118	74	2288
2050	456	371	4420	601	498	5356	70	24	2392	9	0	490	222	170	2704	38	17	1092	121	77	2288

1. Numbers represent conditions 4 days per week
2. Drivers assumed to drive 15 extra minutes due to search
3. No build searching volume is from Truck Parking Assessment and Action Plan GPS data, trucks that stay at site for less than 1-hour when site is over capacity.
4. Build searching volume is No-build volume less the number of additional parking spaces.

Ramp Detour Length Calculation

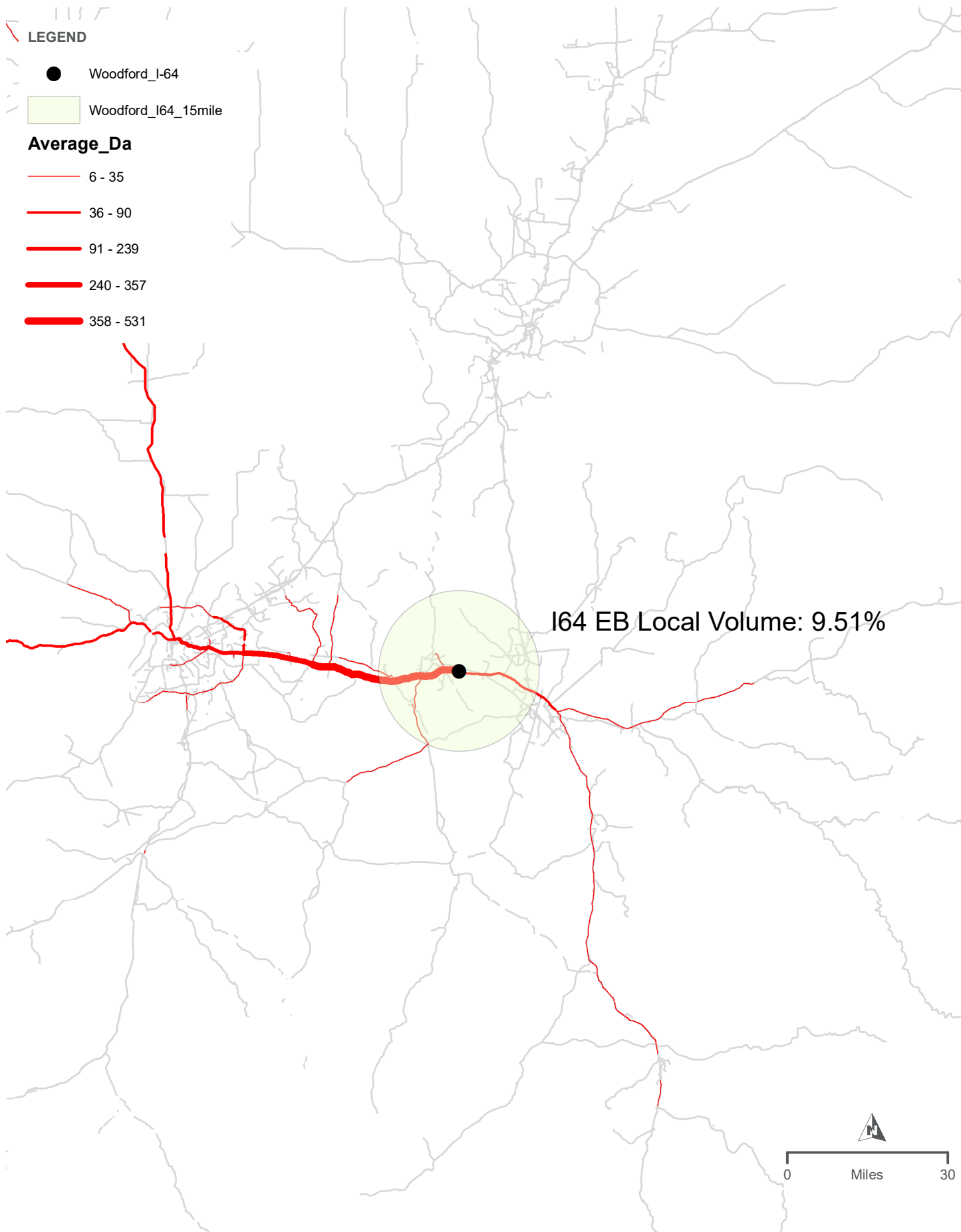
Boone County NB			Boone County SB			Oldham County NB			Oldham County SB			Bullitt County SB			Woodford County EB			Woodford County WB		
Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)	Exit	Direction	Distance (Miles)
166	NB	11	166	SB	15	2	NB	8.8	2	SB	7	128	SB	4.5	48	EB	11.5	48	WB	7.5
171	NB	8.8	171	SB	11.1	14	NB	6.9	14	SB	11.5	121	SB	11	53	EB	2	53	WB	15
175	NB	5.7	175	SB	8.4	17	NB	3.6	17	SB	8.5	117	SB	3	58	EB	15	58	WB	10.3
178	NB	4.5	178	SB	5.8	18	NB	7.6	18	SB	3.6	116	SB	3	65	EB	7.5	65	WB	2
180	NB	2.5	180	SB	4.5	22	NB	12	22	SB	7.2	114	SB	5.5	69	EB	16.5	69	WB	9.2
181	NB	3	181	SB	2.3	28	NB	11.4	28	SB	12	112	SB	14.8						
182	NB	3.8	182	SB	2.8							105	SB	7.7						
184	NB	5.5	184	SB	1.5	Exit	AADT	Year	Exit	AADT	Year	102	SB	17.5	Exit	AADT	Year	Exit	AADT	Year
186	NB	3	186	SB	5.5	2	9413	2019	2	4993	2019				48	2372	2021	48	1149	2021
188	NB	2	188	SB	3.2	14	4946	2022	14	3825	2022	Exit	AADT	Year	53	965	2021	53	3554	2021
189	NB	3.8	189	SB	1.5	17	3950	2022	17	1668	2019	128	12737	2021	58	7353	2019	58	4070	2019
191	NB	1.8	191	SB	3.5	18	4342	2022	18	1596	2022	121	11336	2021	65	2535	2021	65	2691	2021
						22	8174	2022	22	2932	2022	117	6946	2020	69	3210	2022	69	1060	2022
						28	6402	2022	28	3101	2022	116	9286	2020						
Exit	AADT	Year	Exit	AADT	Year	Average Growth			Average Growth			114	1731	2021	Average Growth			Average Growth		
166	1734	2021	166	4241	2021	Year			Year			112	7661	2019	Year			Year		
171	2452	2020	171	7113	2020	2022	Avg. AADT	Detour Length	2022	Avg. AADT	Detour Length	105	2847	2022	2022	Avg. AADT	Detour Length	2022	Avg. AADT	Detour Length
175	3886	2018	175	13539	2018	2029			2029			102	3436	2020	2029			2029		
178	4321	2014	178	11591	2014	2030			2030			Average Growth			2030			2030		
180	4352	2020	180	10643	2021	2031	6423		2031	3134		Year	Avg. AADT	Detour Length	2031	3434		2031	2615	
181	8444	2021	181	12430	2021	2032	6452		2032	3149		2022	7043		2032	3448		2032	2626	
182	3567	2020	182	8420	2020	2033	6482		2033	3163		2029	7233		2033	3462		2033	2637	
184	4508	2020	184	4747	2020	2034	6512		2034	3178		2030	7260		2034	3477		2034	2648	
186	6957	2020	186	5848	2020	2035	6542		2035	3192		2031	7288		2035	3491		2035	2659	
188	2374	2020	188	3084	2020	2036	6572		2036	3207		2032	7315		2036	3505		2036	2670	
189	5823	2022	189	6739	2019	2037	6602		2037	3222		2033	7343		2037	3519		2037	2680	
191	4735	2019	191	6208	2022	2038	6632		2038	3237		2034	7371		2038	3534		2038	2691	
Average Growth	0.51%		Average Growth	0.51%		2039	6663		2039	3251		2035	7399		2039	3548		2039	2703	
Year	Avg. AADT	Detour Length	Year	Avg. AADT	Detour Length	2040	6693		2040	3266		2036	7427		2040	3563		2040	2714	
2022	4482	4.0	2022	7992	5.3	2041	6724		2041	3281		2037	7456		2041	3578		2041	2725	
2029	4645		2029	8282		2042	6755		2042	3297		2038	7484		2042	3592		2042	2736	
2030	4668		2030	8324		2043	6786		2043	3312		2039	7513		2043	3607		2043	2747	
2031	4692		2031	8366		2044	6817		2044	3327		2040	7541		2044	3622		2044	2758	
2032	4716		2032	8409		2045	6849		2045	3342		2041	7570		2045	3637		2045	2770	
2033	4740		2033	8452		2046	6880		2046	3358		2042	7599		2046	3652		2046	2781	
2034	4764		2034	8495		2047	6912		2047	3373		2043	7628		2047	3666		2047	2792	
2035	4788		2035	8538		2048	6944		2048	3389		2044	7657		2048	3682		2048	2804	
2036	4813		2036	8582		2049	6976		2049	3404		2045	7686		2049	3697		2049	2815	
2037	4837		2037	8626		2050	7008		2050	3420		2046	7715		2050	3712		2050	2827	
2038	4862		2038	8670			7040			3436		2047	7745							
2039	4887		2039	8714								2048	7774							
2040	4912		2040	8758								2049	7804							
2041	4937		2041	8803								2050	7834							
2042	4962		2042	8848																
2043	4987		2043	8893																
2044	5013		2044	8938																
2045	5038		2045	8984																
2046	5064		2046	9030																
2047	5090		2047	9076																
2048	5116		2048	9122																
2049	5142		2049	9169																
2050	5168		2050	9215																

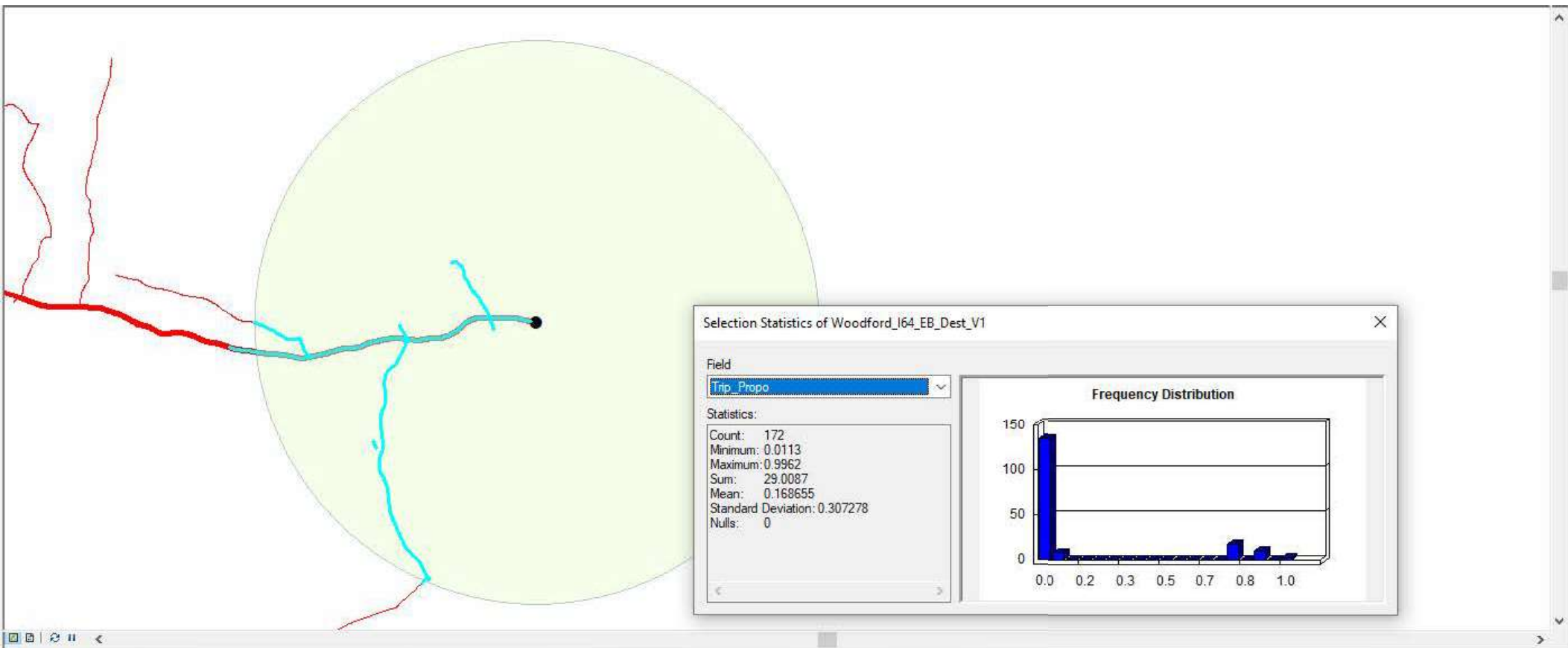
1. Detour lengths were measured for vehicles to reach the top of the exit ramp if the length of the ramp is closed.
2. AADT data from KYTC traffic count database
3. Average AADT calculated by normalizing all AADTs to noted calculation year.
4. Average detour length calculated by a weighted average of detour length by AADT of each ramp.

Boone County NB - I-75			Boone County SB - I-75			Oldham County NB - I-71			Oldham County SB - I-71			Bullitt County SB - I-65			Woodford County EB - I-64			Woodford County WB - I-64		
Exit	Direction	Capacity	Exit	Direction	Capacity	Exit	Direction	Capacity	Exit	Direction	Capacity	Exit	Direction	Capacity	Exit	Direction	Capacity	Exit	Direction	Capacity
166	NB - Off	21	166	SB - Off	16	2	NB - Off	0	2	SB - Off	0	128	SB - Off	5	48	EB - Off	0	48	WB - Off	7
171	NB - Off	12	171	SB - Off	16	14	NB - Off	8	14	SB - Off	6	121	SB - Off	15	53	EB - Off	32	53	WB - Off	25
175	NB - Off	15	175	SB - Off	12	17	NB - Off	14	17	SB - Off	18	117	SB - Off	28	58	EB - Off	3	58	WB - Off	15
178	NB - Off	20	178	SB - Off	19	18	NB - Off	18	18	SB - Off	17	116	SB - Off	13	65	EB - Off	11	65	WB - Off	14
180	NB - Off	9	180	SB - Off	10	22	NB - Off	8	22	SB - Off	6	114	SB - Off	19	69	EB - Off	18	69	WB - Off	3
181	NB - Off	7	181	SB - Off	6	28	NB - Off	7	28	SB - Off	14	112	SB - Off	10	48	EB - On	9	48	WB - On	11
182	NB - Off	12	182	SB - Off	0	2	NB - On	0	2	SB - On	0	105	SB - Off	12	53	EB - On	8	53	WB - On	14
184	NB - Off	12	184	SB - Off	26	14	NB - On	7	14	SB - On	8	102	SB - Off	0	58	EB - On	12	58	WB - On	8
186	NB - Off	7	186	SB - Off	10	17	NB - On	9	17	SB - On	10	128	SB - On	7	65	EB - On	13	65	WB - On	10
188	NB - Off	14	188	SB - Off	5	18	NB - On	20	18	SB - On	23	121	SB - On	17	69	EB - On	12	69	WB - On	21
189	NB - Off	10	189	SB - Off	12	22	NB - On	6	22	SB - On	8	117	SB - On	11	Total:		118	Total:		128
191	NB - Off	14	191	SB - Off	1	28	NB - On	9	28	SB - On	3	116	SB - On	18						
166	NB - On	15	166	SB - On	6	Total:		106	Total:		113	114	SB - On	12						
171	NB - On	2	171	SB - On	9							112	SB - On	16						
175	NB - On	1	175	SB - On	13							105	SB - On	1						
178	NB - On	20	178	SB - On	18							102	SB - On	8						
180	NB - On	17	180	SB - On	8							Total:		192						
181	NB - On	14	181	SB - On	29															
182	NB - On	9	182	SB - On	30															
184	NB - On	9	184	SB - On	9															
186	NB - On	1	186	SB - On	12															
188	NB - On	14	188	SB - On	5															
189	NB - On	9	189	SB - On	4															
191	NB - On	0	191	SB - On	0															
Total:		264	Total:		276															

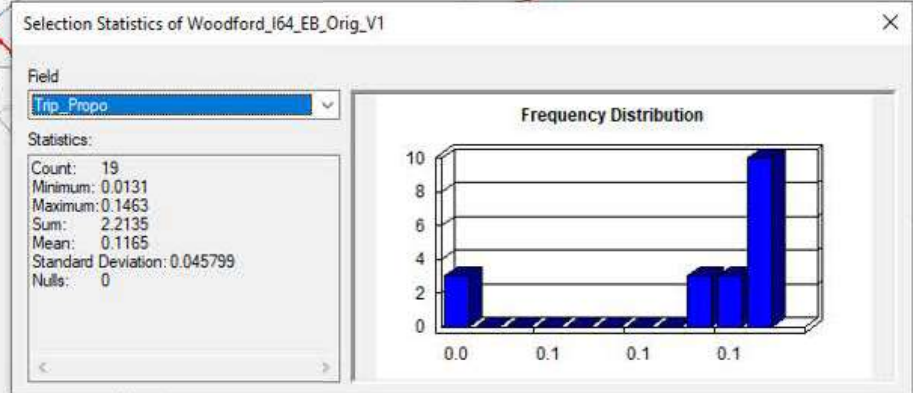
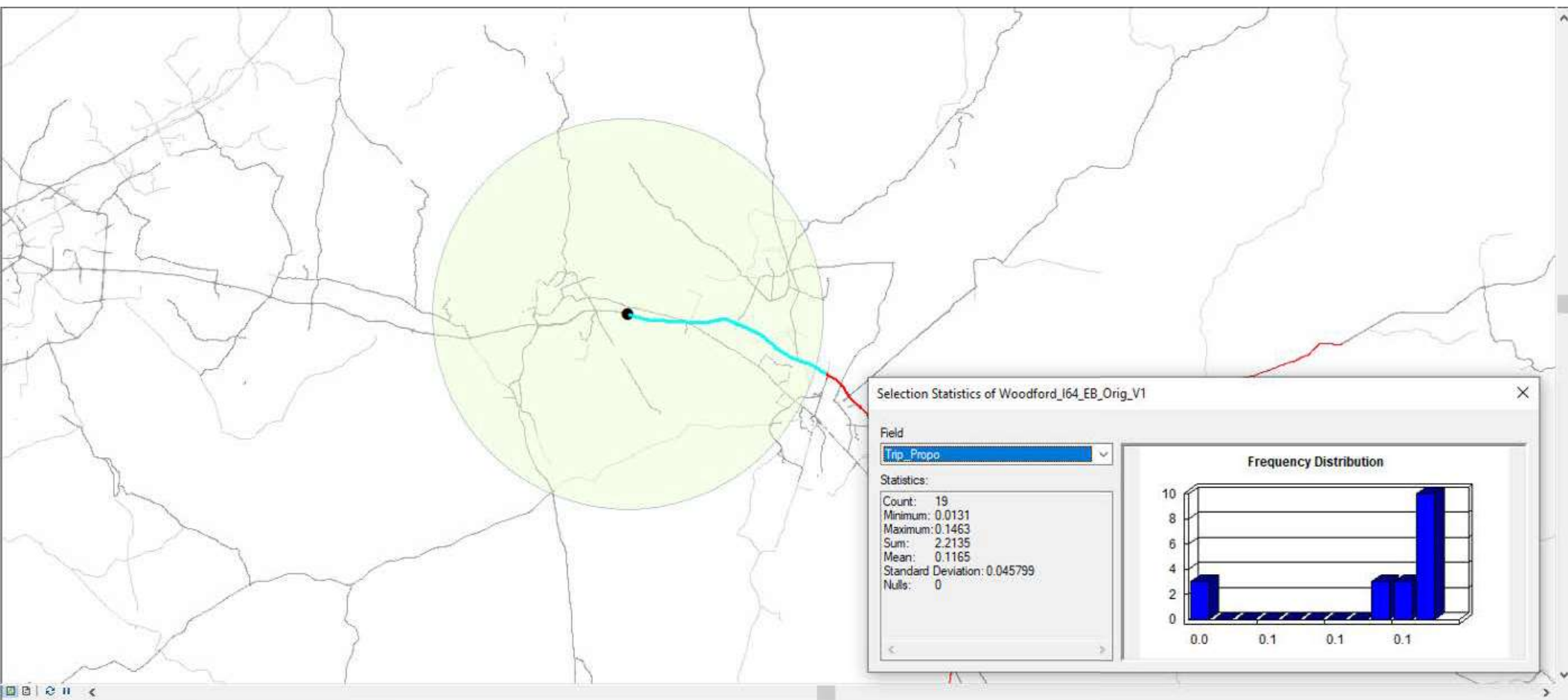
1. Ramp capacity was calculated by measuring the available parking length of each ramp, assuming an average parking length of 90-feet per truck.

2. Available parking length excluded any areas bordered by guardrail or concrete barrier wall.



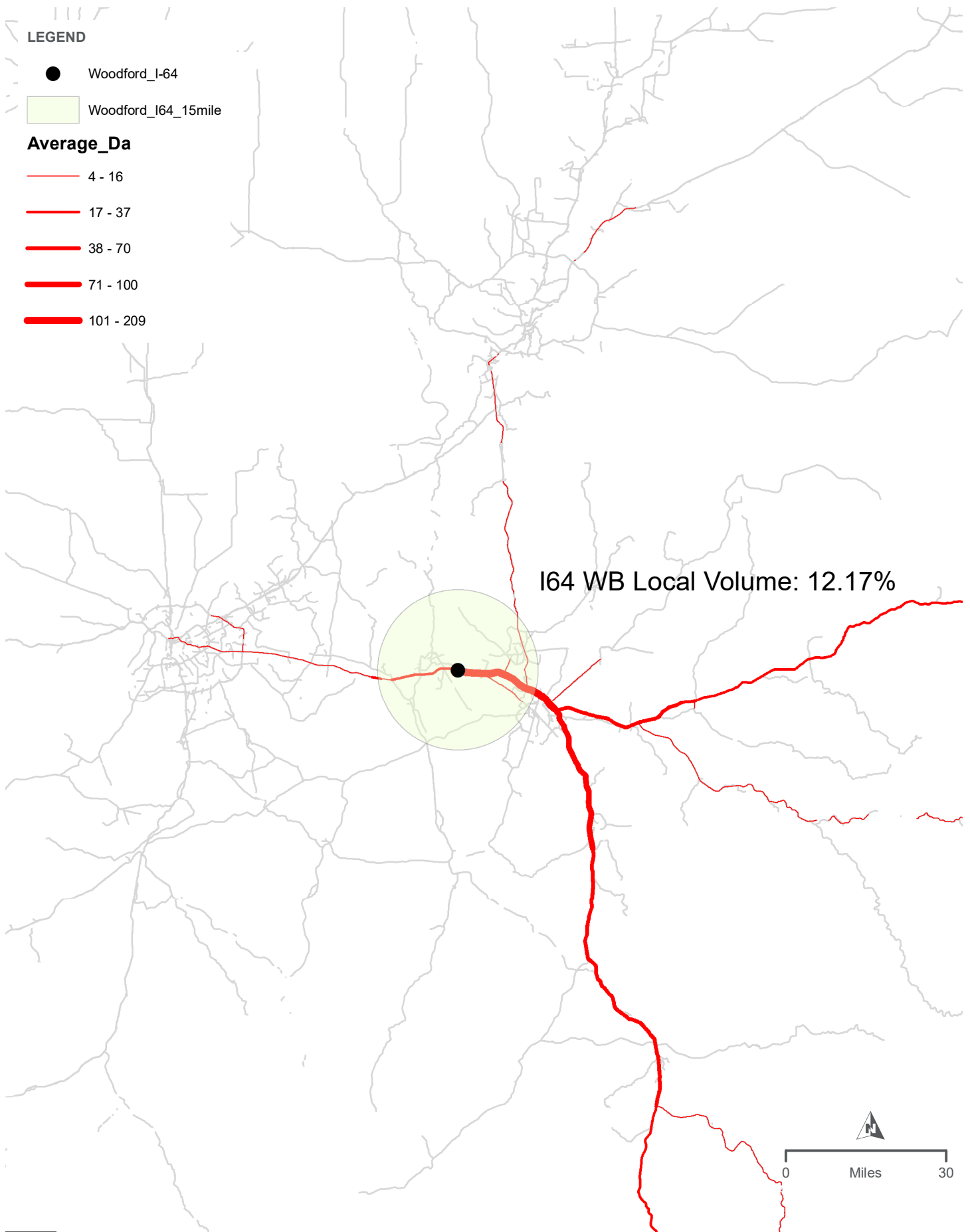


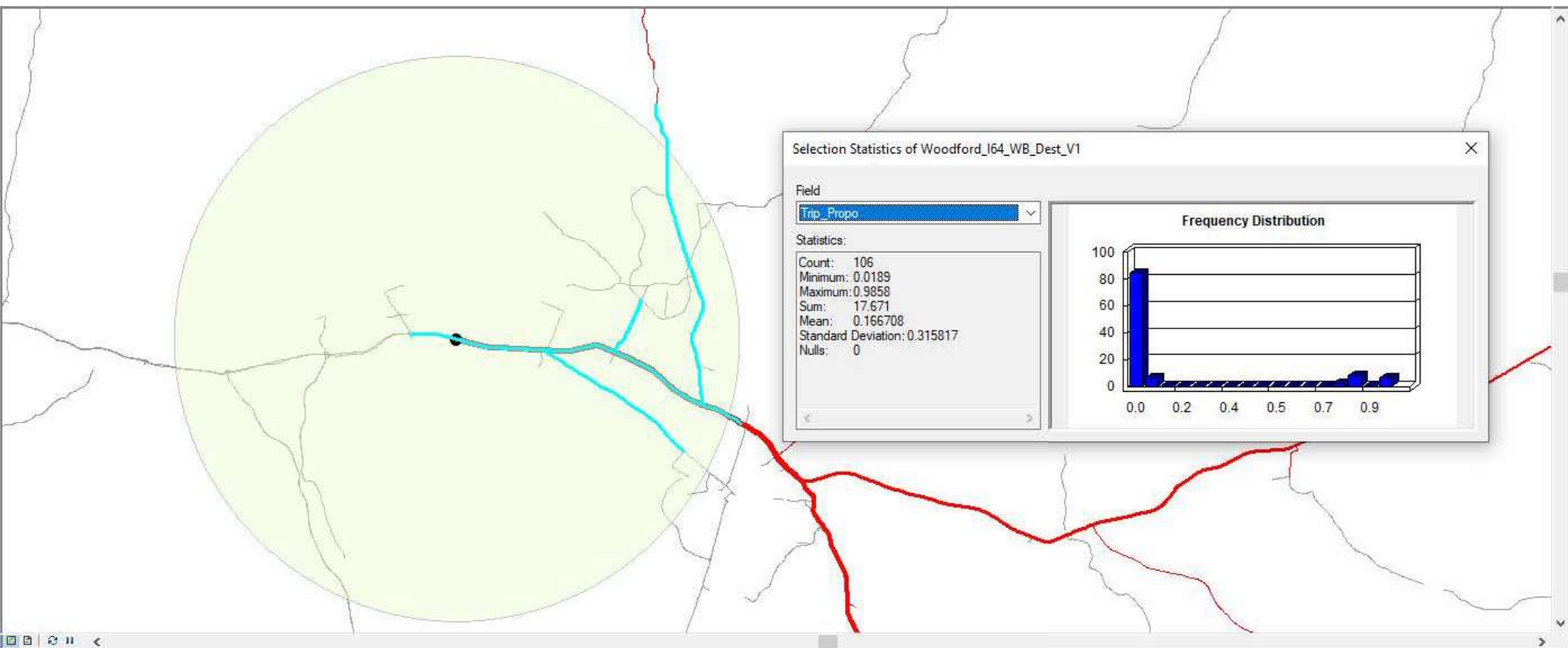
Woodford_I64_EB_Dest_V1												
Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	6	N/A	533	0.0113	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	13	N/A	533	0.0244	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	29	N/A	533	0.0544	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	13	N/A	533	0.0244	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	13	N/A	533	0.0244	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	428	N/A	533	0.803	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	13	N/A	533	0.0244	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	531	N/A	533	0.9962	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	13	N/A	533	0.0244	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	16	N/A	533	0.03	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	427	N/A	533	0.8011	1
I-64 Rest Area EB	yes	117	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	420	N/A	533	0.8011	1



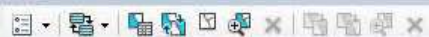
Table

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
164 / 16167717 / 1	yes	124	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	70	533	N/A	0.1313	1
164 / 130058058 / 1	yes	105	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	78	533	N/A	0.1463	1
164 / 130058050 / 1	yes	94	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	78	533	N/A	0.1463	1
164 / 175 / 34310614 / 1	yes	122	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	61	533	N/A	0.1144	1
164 / 130058121 / 2	yes	96	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	74	533	N/A	0.1388	1
164 / 102526840 / 1	yes	79	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	74	533	N/A	0.1388	1
164 / 16387805 / 3	yes	105	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	78	533	N/A	0.1463	1



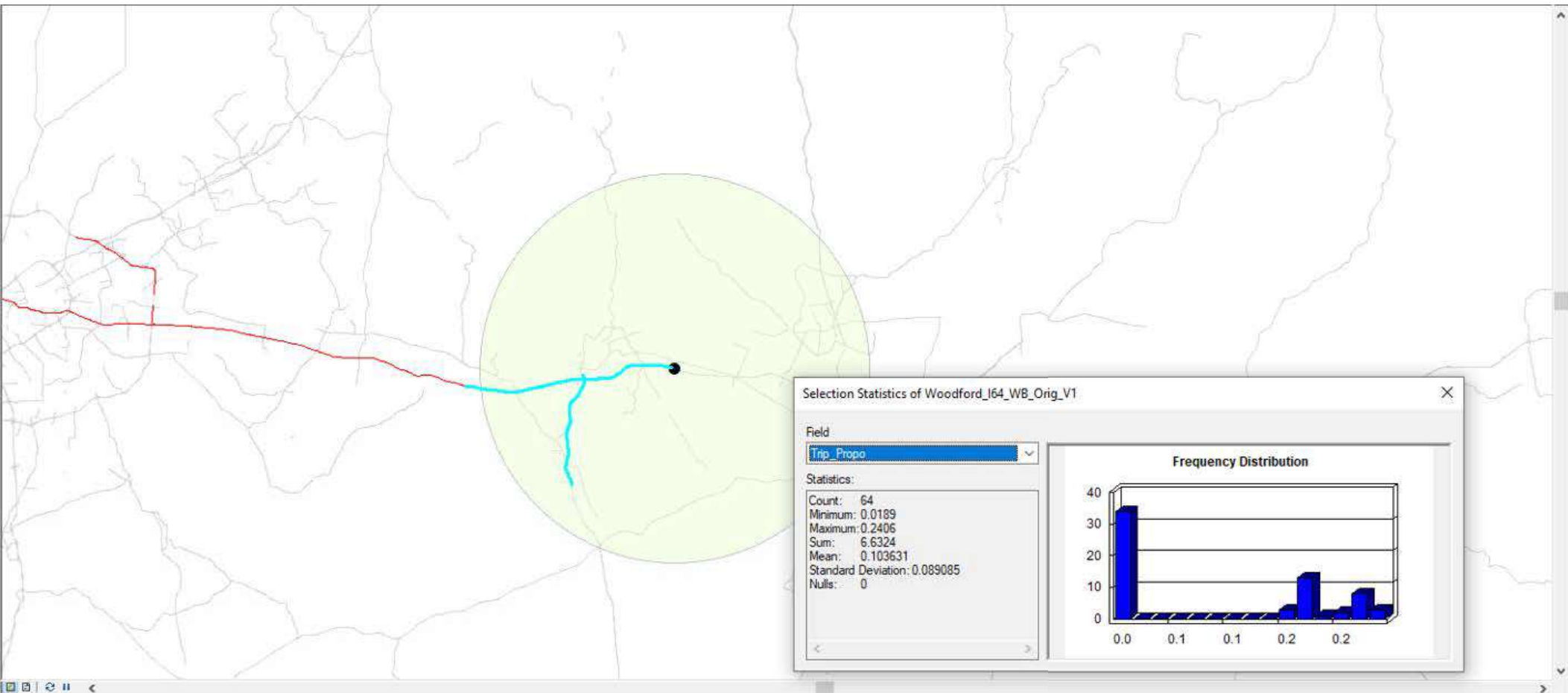


Table



Woodford_I64_WB_Dest_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Pro	Buff_15
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	21	N/A	212	0.0991	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	9	N/A	212	0.0425	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	4	N/A	212	0.0189	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	6	N/A	212	0.0283	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	189	N/A	212	0.8915	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	6	N/A	212	0.0283	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	208	N/A	212	0.9811	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	5	N/A	212	0.0236	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	9	N/A	212	0.0425	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	6	N/A	212	0.0283	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	21	N/A	212	0.0991	1
I-64 Rest Area WB	yes	311	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	4	N/A	212	0.0189	1

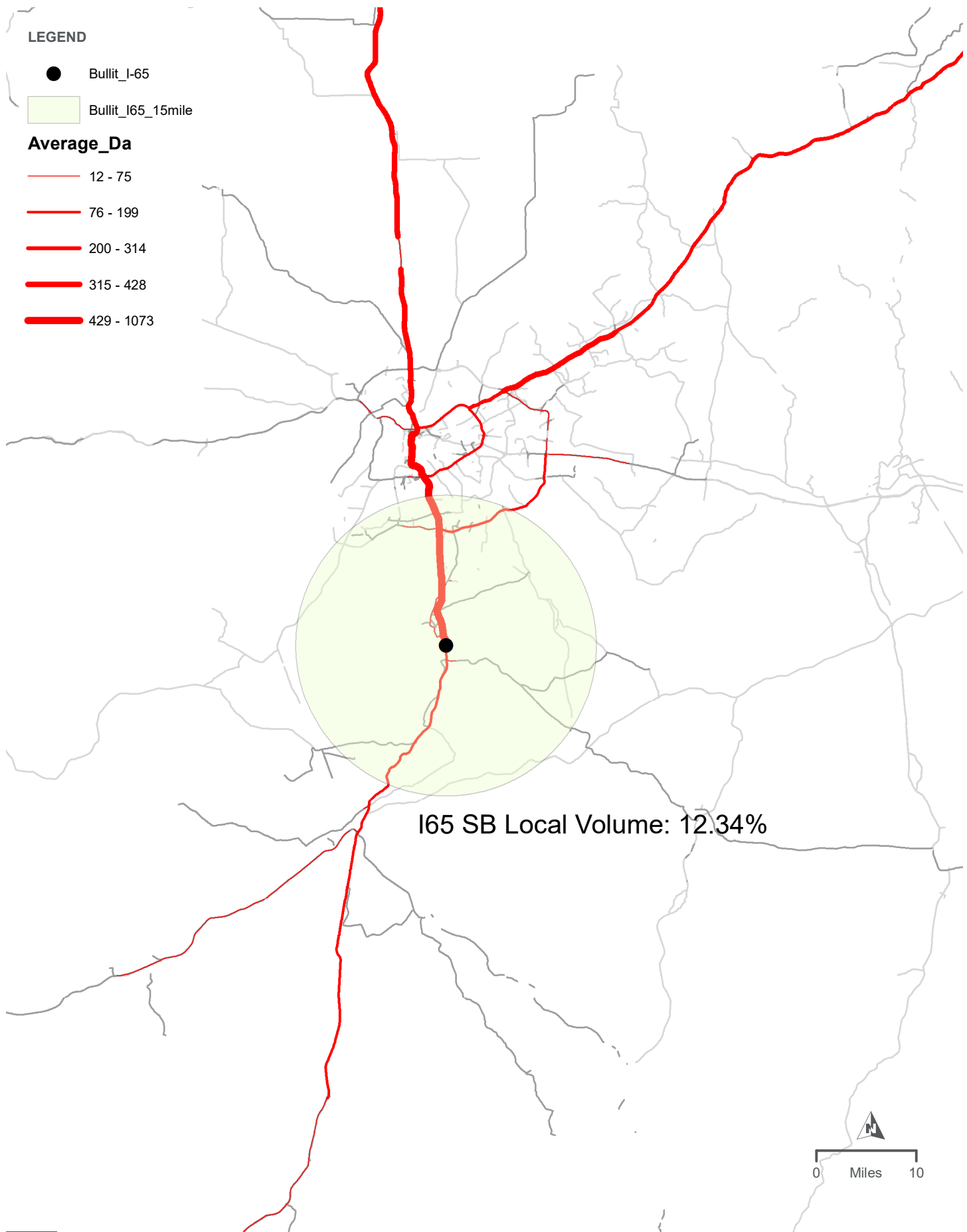


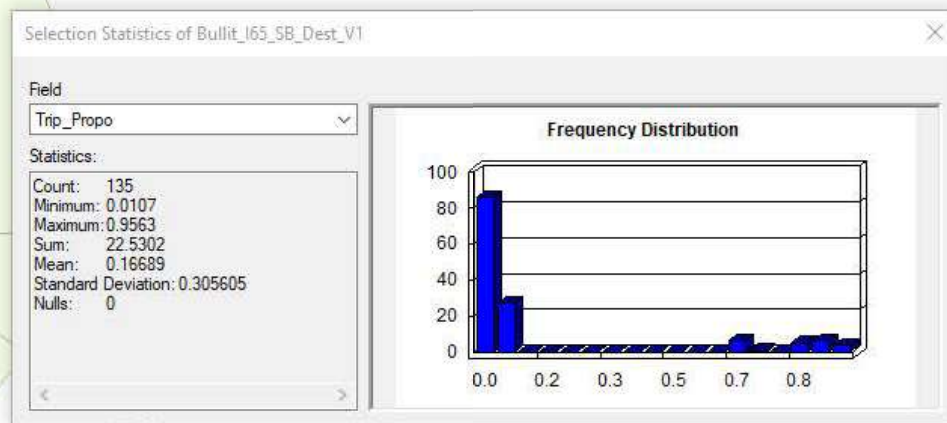
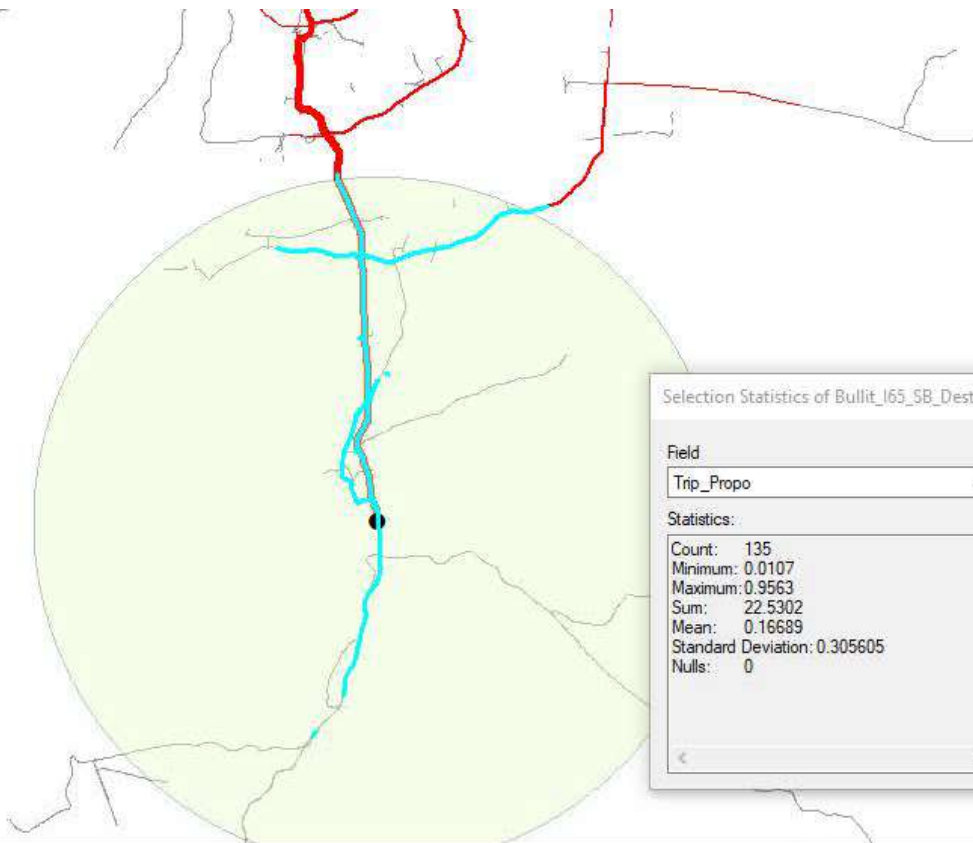
Table

Woodford_I64_WB_Orig_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propto	Buff_15
164 / 130058056 / 1	yes	262	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	36	212	N/A	0.1698	1
164 / 34294366 / 2	yes	233	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	47	212	N/A	0.2217	1
164 / 130058083 / 1	yes	279	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	34	212	N/A	0.1604	1
164 / 130058102 / 1	yes	281	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	36	212	N/A	0.1698	1
Old Frankfort Road / 367733402 / 1	yes	184	no	Road Link	Trunk	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	4	212	N/A	0.0189	1
164 / 16360895 / 1	yes	279	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	34	212	N/A	0.1604	1
164 / 130058088 / 1	yes	258	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	38	212	N/A	0.1792	1

(64 out of 315 Selected)

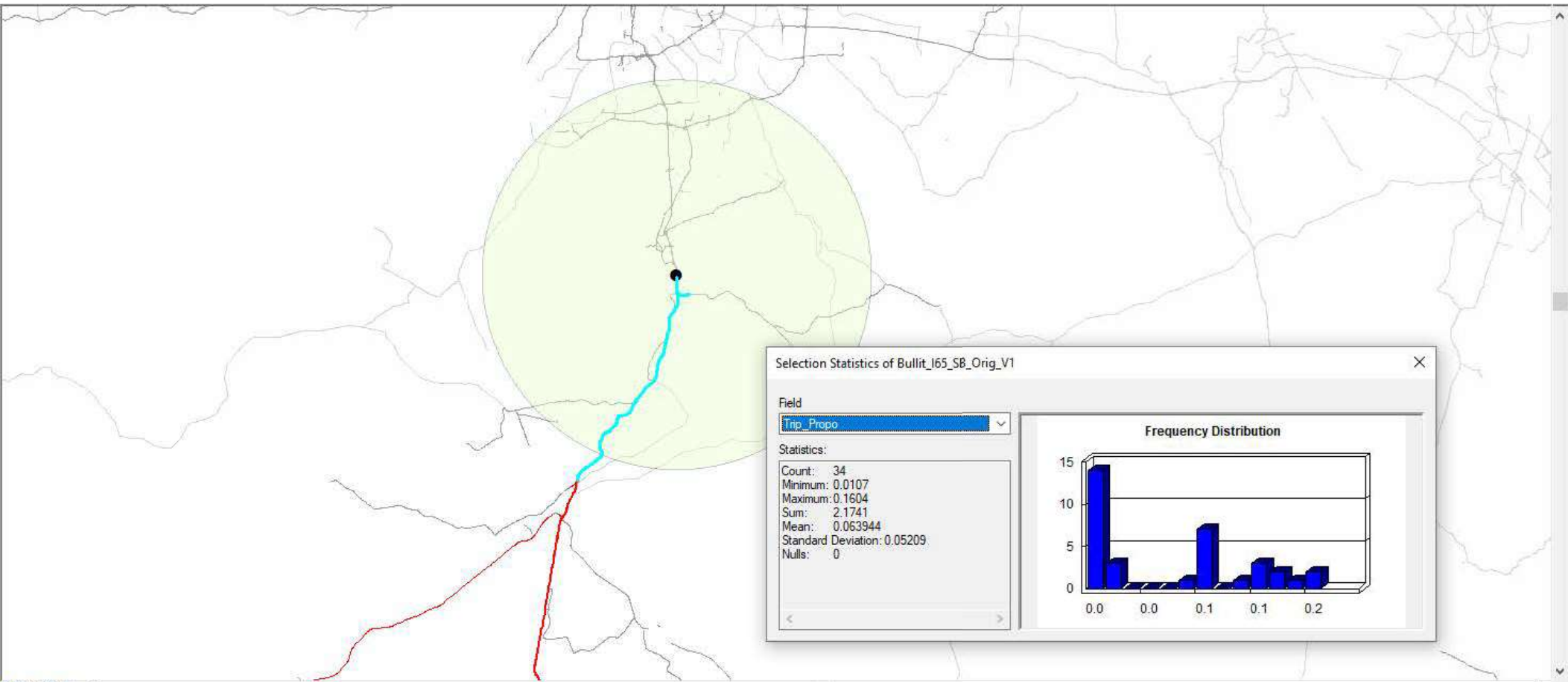




Table

Bullit_I65_SB_Dest_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	14	N/A	1122	0.0125	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	106	N/A	1122	0.0945	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	19	N/A	1122	0.0169	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	12	N/A	1122	0.0107	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	98	N/A	1122	0.0873	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	111	N/A	1122	0.0989	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	12	N/A	1122	0.0107	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	112	N/A	1122	0.0998	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	14	N/A	1122	0.0125	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1054	N/A	1122	0.9394	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	101	N/A	1122	0.09	1
I-65 Rest Area SB	yes	181	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	12	N/A	1122	0.0107	1



Table

Bullit_I65_SB_Orig_V1

	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Pro	Buff_15
yes		218	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	101	1122	N/A	0.09	1
yes		106	no	Road Link	Primary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	15	1122	N/A	0.0134	1
yes		219	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	101	1122	N/A	0.09	1
yes		219	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	101	1122	N/A	0.09	1
yes		106	no	Road Link	Primary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	14	1122	N/A	0.0125	1
yes		188	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	140	1122	N/A	0.1248	1
yes		188	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	147	1122	N/A	0.131	1

(34 out of 261 Selected)

LEGEND



Oldham_I-71



Oldham_I71_15mile

Average_Da

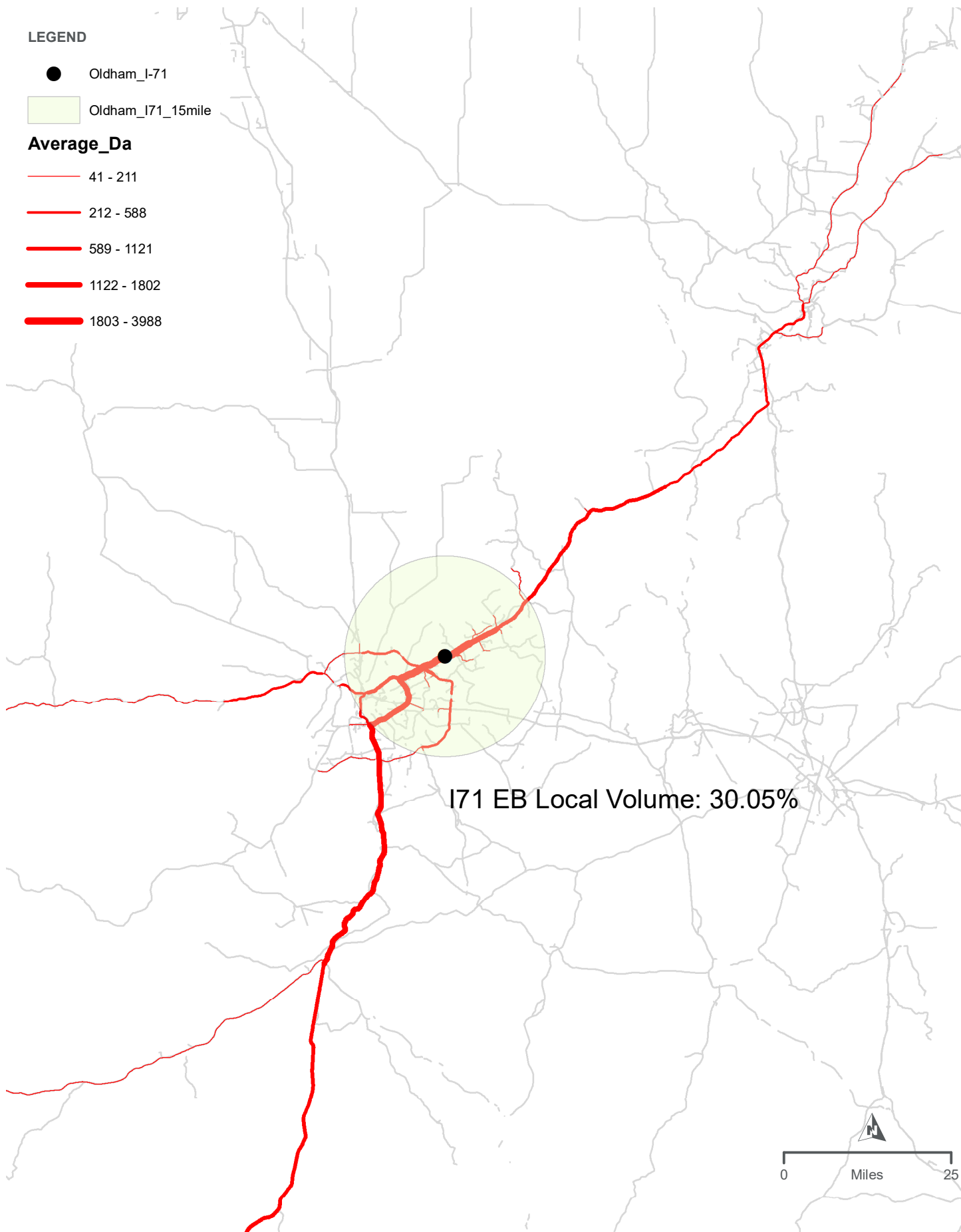
41 - 211

212 - 588

589 - 1121

1122 - 1802

1803 - 3988



I71 EB Local Volume: 30.05%



HDR

KYTC TRUCK PARKING
REST AREA VOLUME (DESTINATION & ORIGINAL)

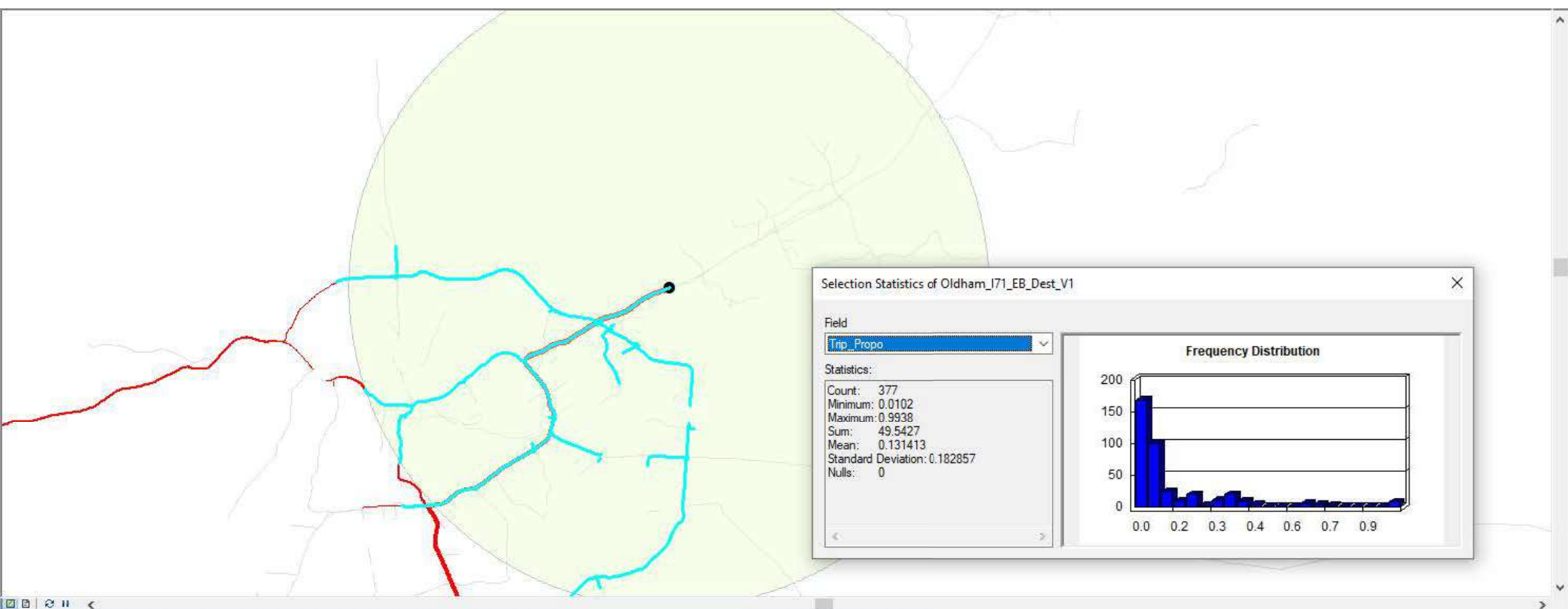
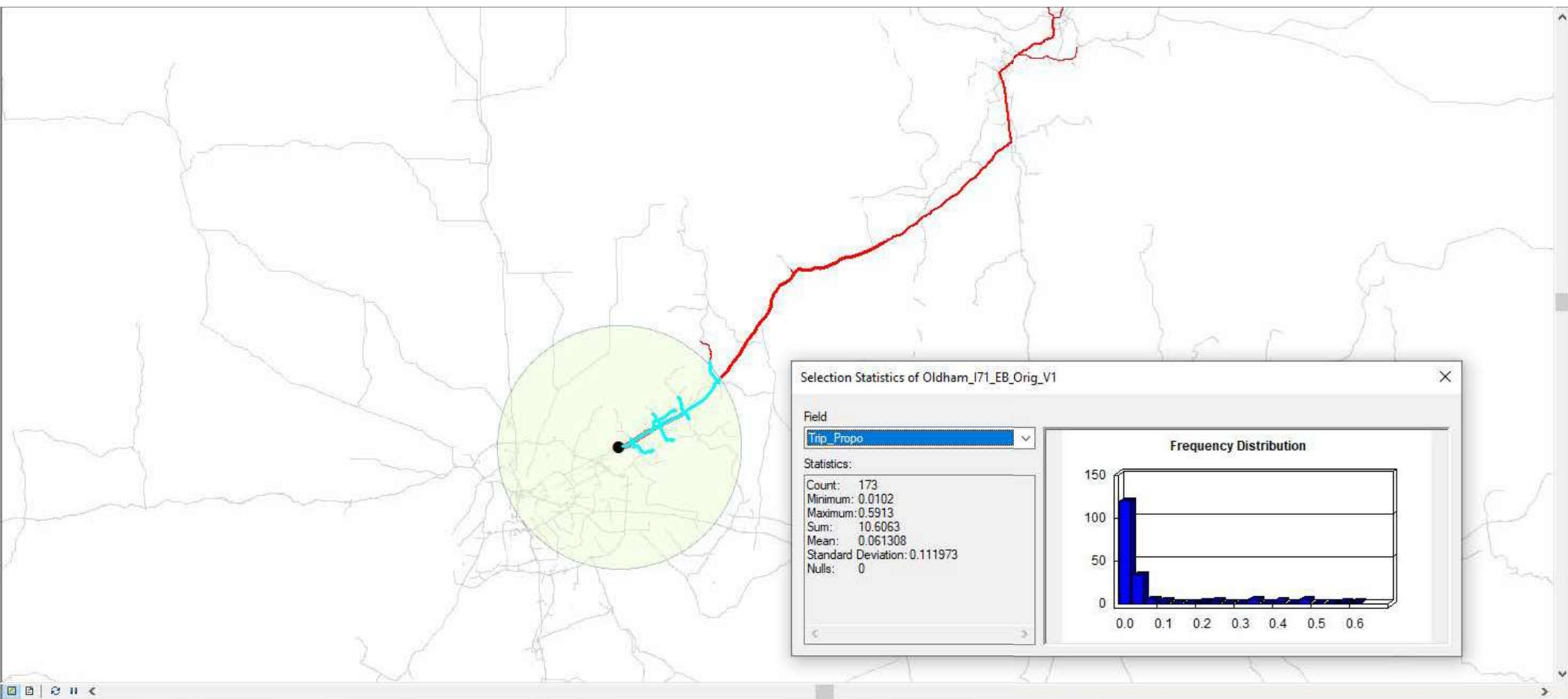


Table														
Oldham_I71_EB_Dest_V1														
Origin_Z_6	Destinatio	Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Prob	Buff_15
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	385	N/A	4013	0.0959	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	403	N/A	4013	0.1004	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	2713	N/A	4013	0.6761	1
Secondary	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	61	N/A	4013	0.0152	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	3902	N/A	4013	0.9723	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	383	N/A	4013	0.0954	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1339	N/A	4013	0.3337	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	151	N/A	4013	0.0376	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	220	N/A	4013	0.0548	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1384	N/A	4013	0.3449	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	224	N/A	4013	0.0558	1
Motorway	1	I-71 EB Rest Area	yes	74	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	280	N/A	4013	0.0688	1



Table



Oldham_I71_EB_Orig_V1													
Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15	
KY 329 Bypass / 16329073 / 2	yes	106	yes	Road Link	Trunk	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	204	4013	N/A	0.0508	1	
I71 / 33250343 / 2	yes	66	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1442	4013	N/A	0.3593	1	
KY 53 / 33249957 / 1	yes	318	yes	Road Link	Secondary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	192	4013	N/A	0.0478	1	
Lake Jericho Road / 33249536 / 1	yes	154	yes	Road Link	Secondary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	94	4013	N/A	0.0234	1	
I71 / 33250343 / 1	yes	62	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1432	4013	N/A	0.3568	1	
KY 53 / 33249981 / 1	yes	315	yes	Road Link	Secondary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	191	4013	N/A	0.0476	1	
Lake Jericho Road / 309093562 / 1	yes	146	yes	Road Link	Secondary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	58	4013	N/A	0.0145	1	

LEGEND



Boone_I-71



Boone_I71_15mile

Average_Da

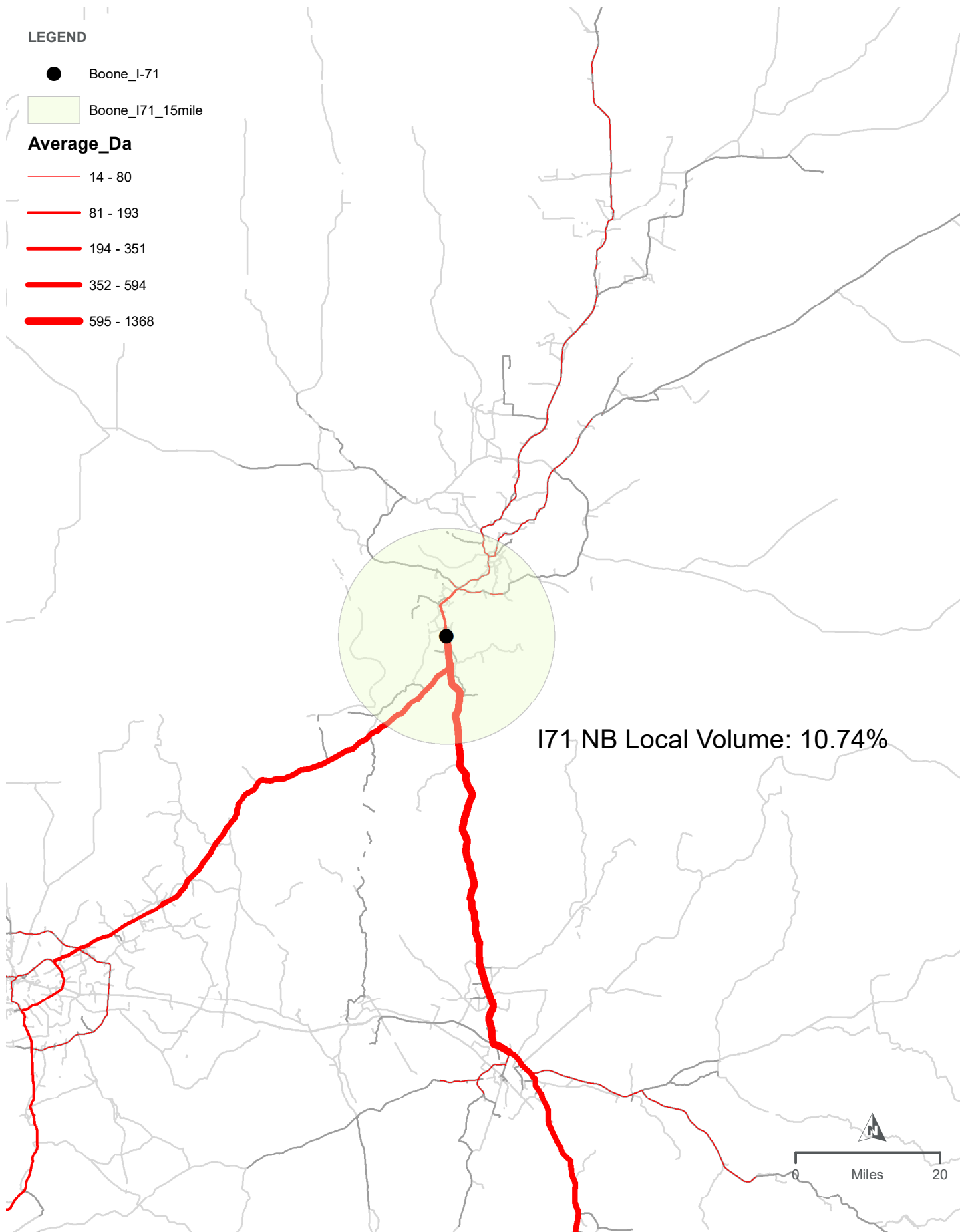
14 - 80

81 - 193

194 - 351

352 - 594

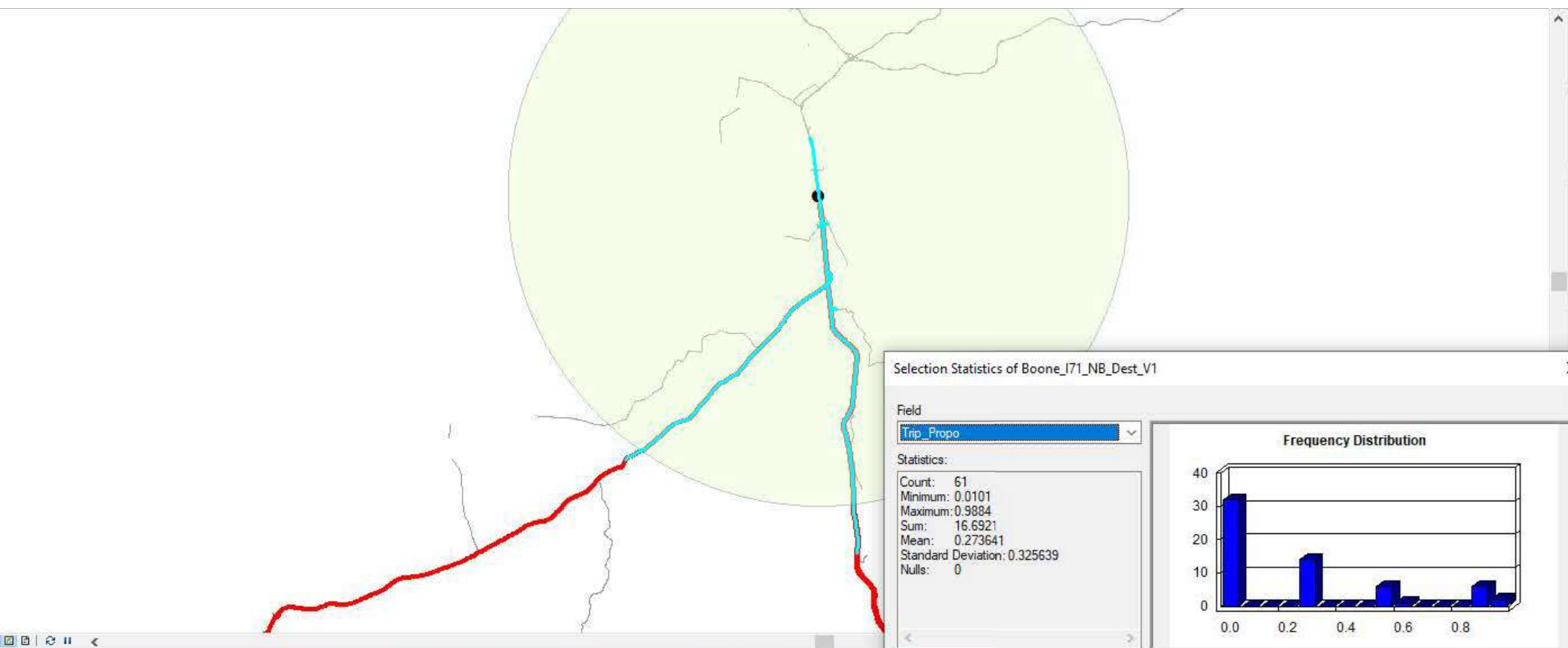
595 - 1368



I71 NB Local Volume: 10.74%



KYTC TRUCK PARKING
REST AREA VOLUME (DESTINATION & ORIGINAL)

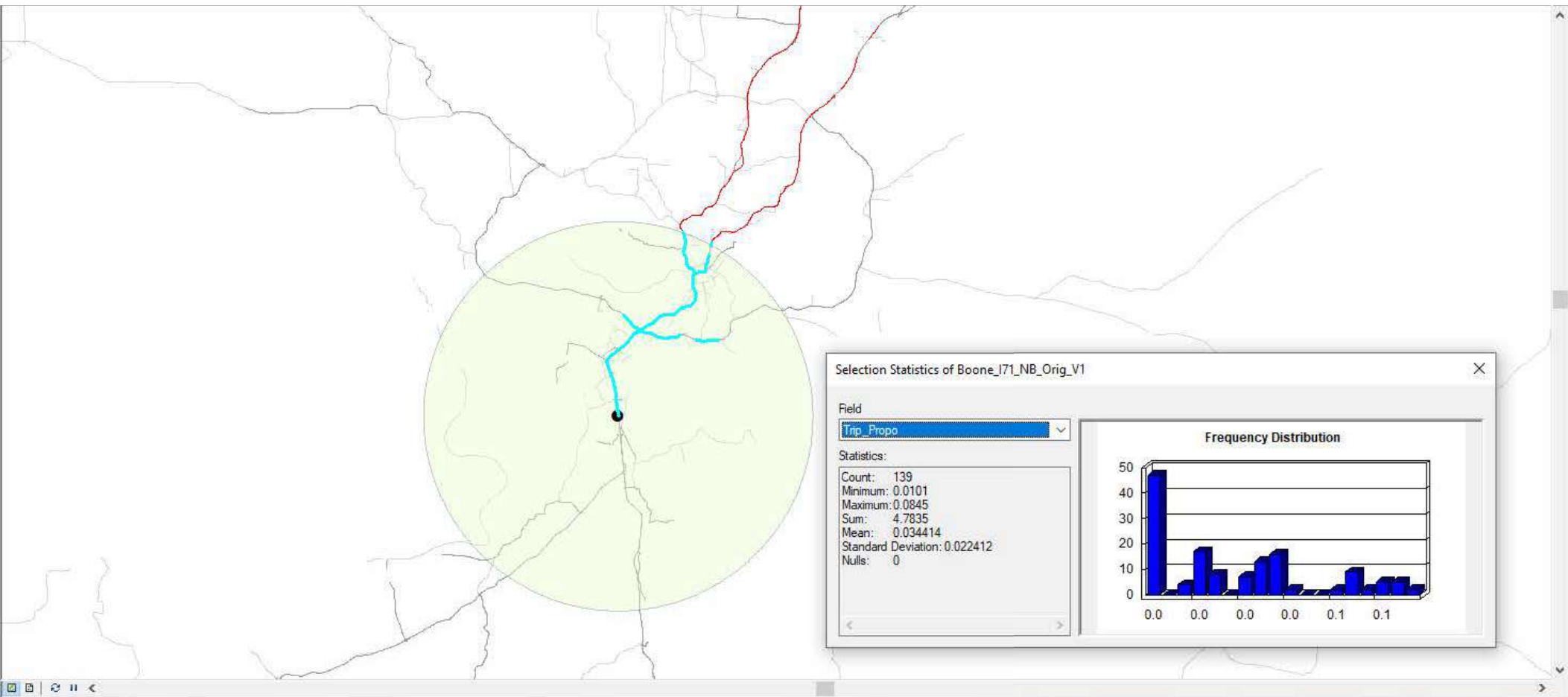


Table

Boone_I71_NB_Dest_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	19	N/A	1384	0.0137	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	19	N/A	1384	0.0137	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	14	N/A	1384	0.0101	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	36	N/A	1384	0.026	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	22	N/A	1384	0.0159	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	14	N/A	1384	0.0101	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	431	N/A	1384	0.3114	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	17	N/A	1384	0.0123	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	20	N/A	1384	0.0145	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1278	N/A	1384	0.9234	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	803	N/A	1384	0.5802	1
I-71 NB Rest Area	yes	358	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1288	N/A	1384	0.9305	1

(61 out of 1165 Selected)



Table

Boone_I71_NB_Orig_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
Mill Creek Expressway / 32948152 / 1	yes	4	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	36	1384	N/A	0.026	1
Lytle Tunnel / 30735749 / 1	yes	8	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	16	1384	N/A	0.0116	1
I71;I 75 / 159593659 / 2	yes	354	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	117	1384	N/A	0.0845	1
I71;I 75 / 33651291 / 1	yes	337	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	61	1384	N/A	0.0441	1
motorway / 69963852 / 1	yes	343	yes	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	117	1384	N/A	0.0845	1
Northeast Expressway / 566301990 / 1	yes	8	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	18	1384	N/A	0.013	1
Northeast Expressway / 28014496 / 1	yes	14	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	16	1384	N/A	0.0116	1

LEGEND

● Boone_I-71

Boone_I71_15mile

Average_Da

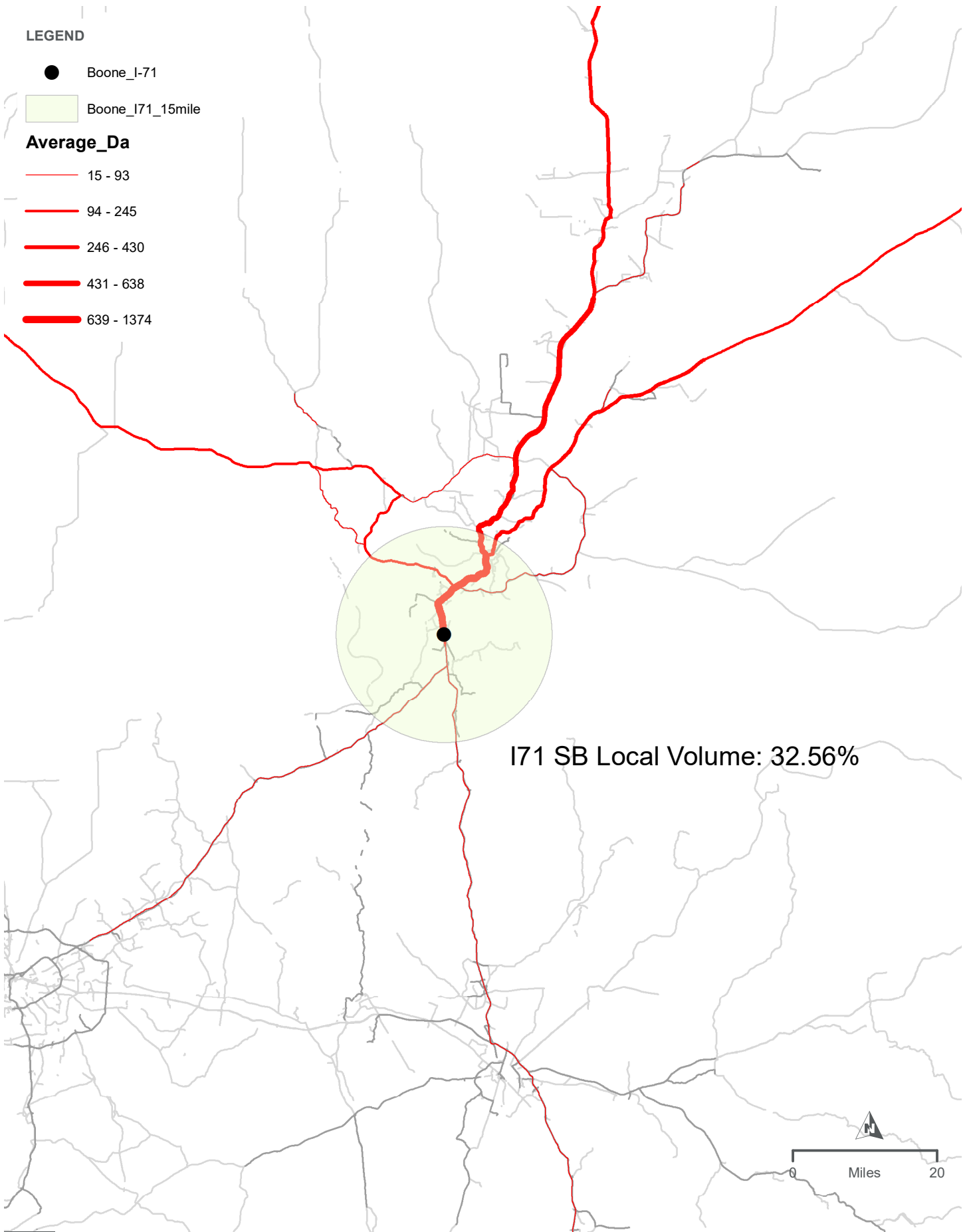
15 - 93

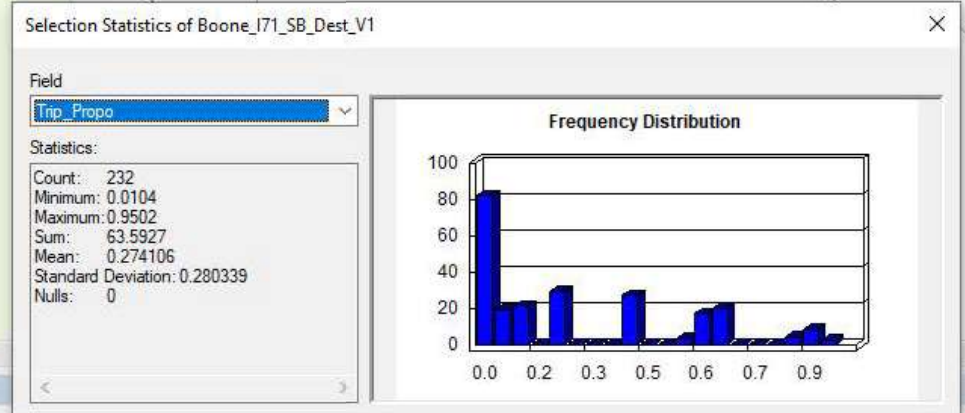
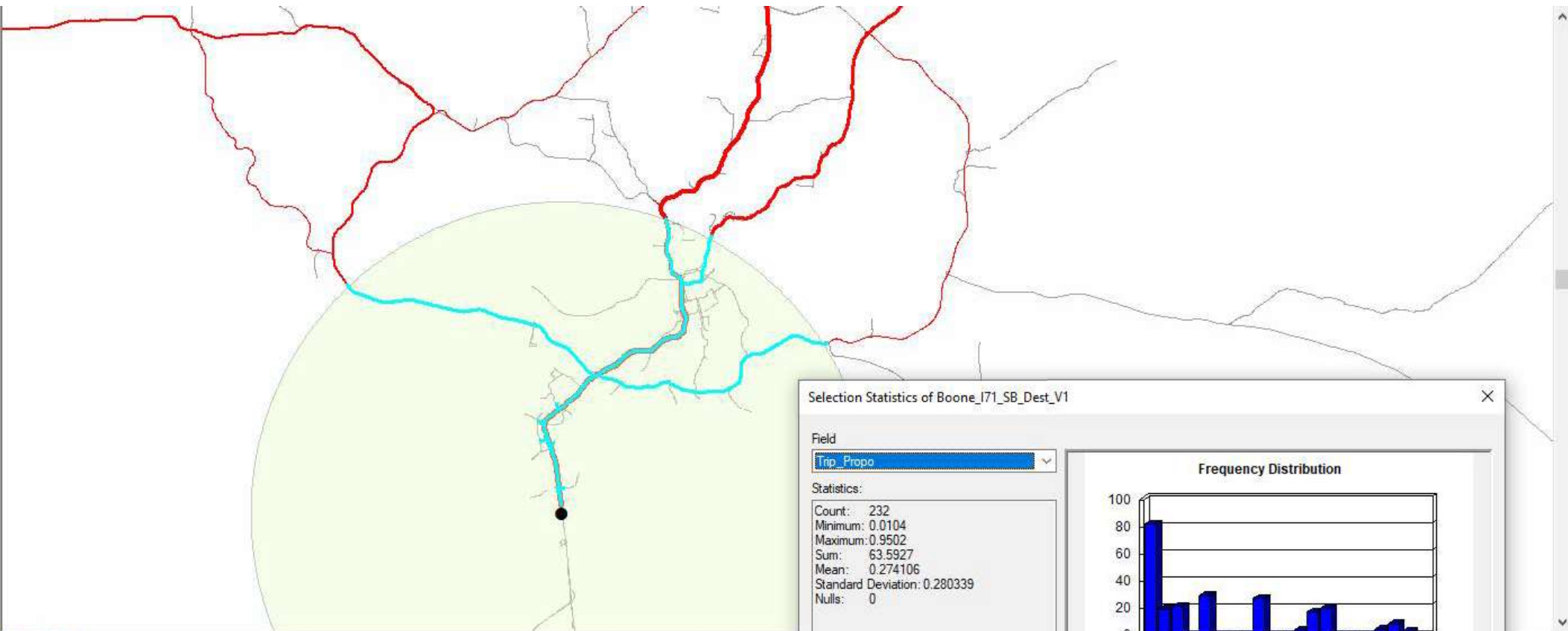
94 - 245

246 - 430

431 - 638

639 - 1374

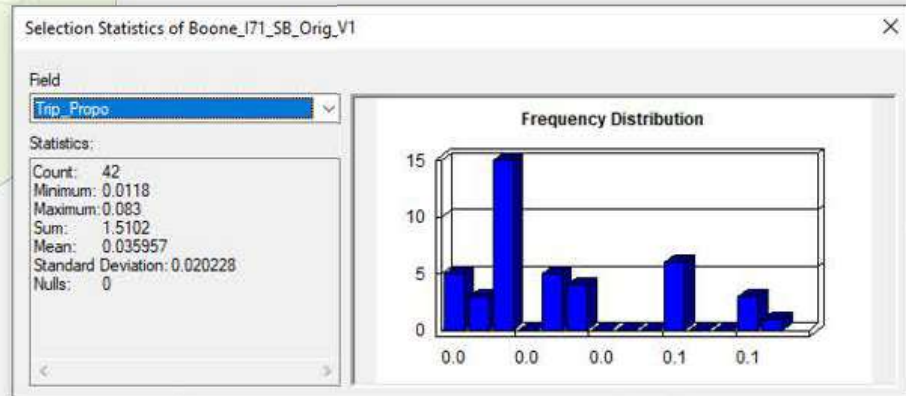
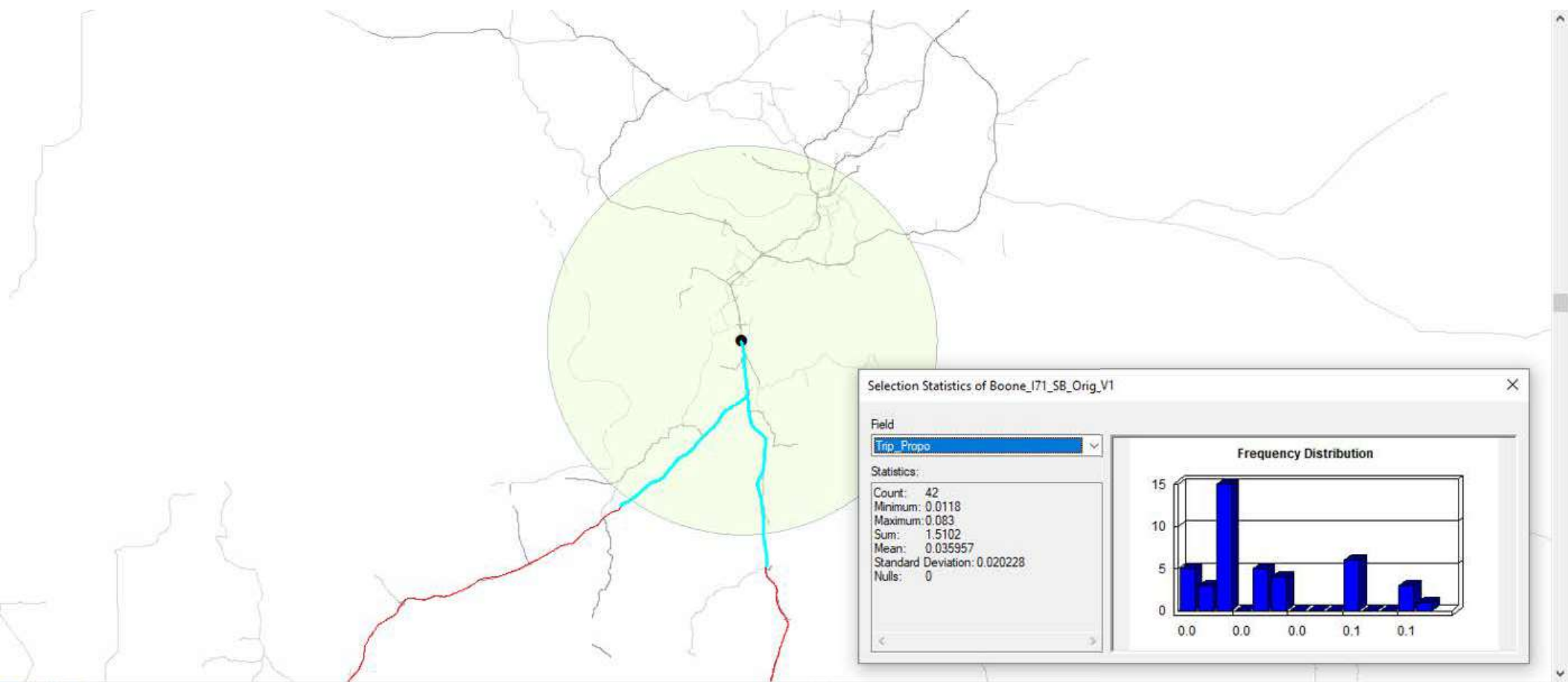




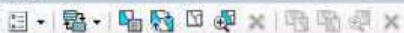
Table

Boone_I71_SB_Dest_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average__1	Average__2	Trip_Propo	Buff_15
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	59	N/A	1446	0.0408	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	57	N/A	1446	0.0394	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1348	N/A	1446	0.9322	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	222	N/A	1446	0.1535	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	934	N/A	1446	0.6459	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	621	N/A	1446	0.4295	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	59	N/A	1446	0.0408	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	614	N/A	1446	0.4246	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	211	N/A	1446	0.1459	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	79	N/A	1446	0.0546	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1308	N/A	1446	0.9046	1
I-71 SB Rest Area	yes	177	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	657	N/A	1446	0.6818	1



Table



Boone_I71_SB_Orig_V1

Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
I71;I75 / 33246097 / 1	yes	174	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	120	1446	N/A	0.083	1
motorway / 33246090 / 1	yes	174	yes	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	115	1446	N/A	0.0795	1
I71;I75 / 159592564 / 1	yes	176	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	92	1446	N/A	0.0636	1
Richwood Road / 674563841 / 1	yes	233	yes	Road Link	Secondary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	18	1446	N/A	0.0124	1
I71;I75 / 33246183 / 2	yes	176	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	89	1446	N/A	0.0615	1
I71 / 760662745 / 1	yes	214	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	36	1446	N/A	0.0249	1
motorway / 16358476 / 3	yes	177	yes	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	48	1446	N/A	0.0332	1

LEGEND

● Oldham_I-71

Oldham_I71_15mile

Average_Da

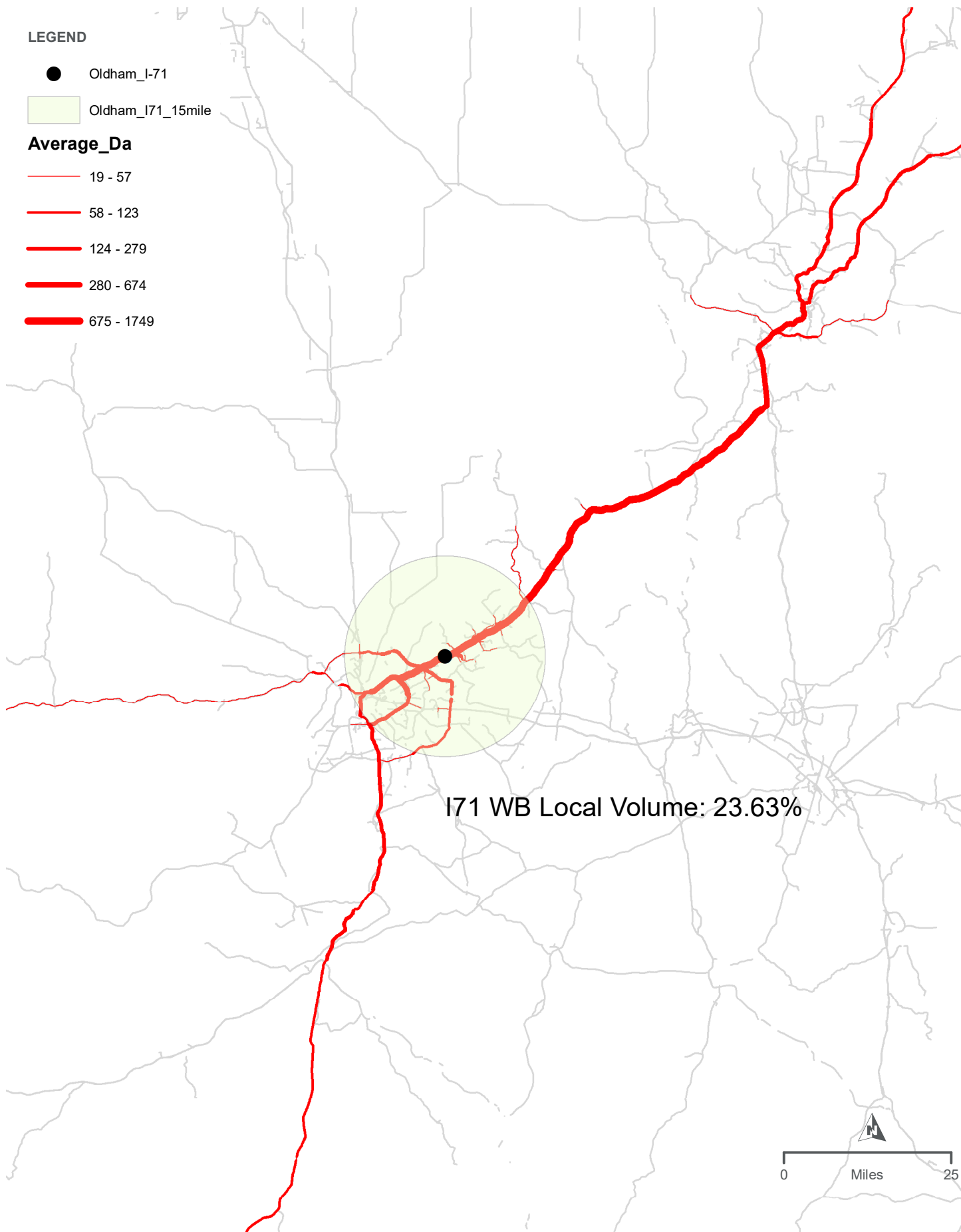
19 - 57

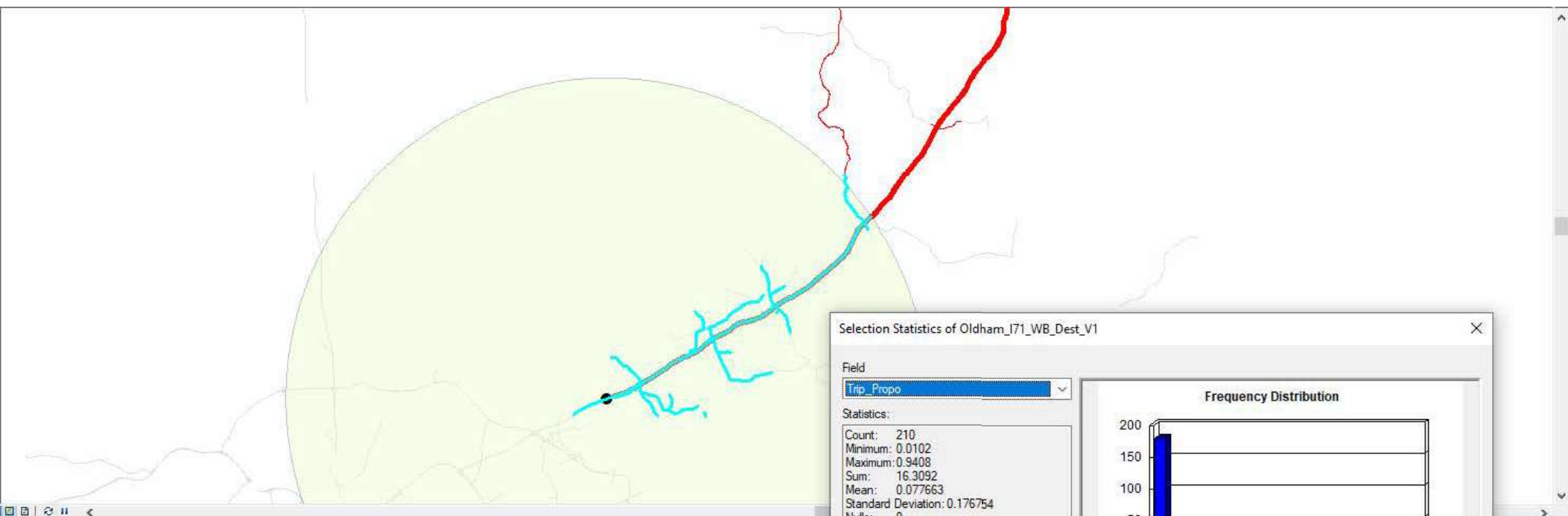
58 - 123

124 - 279

280 - 674

675 - 1749





Selection Statistics of Oldham_I71_WB_Dest_V1

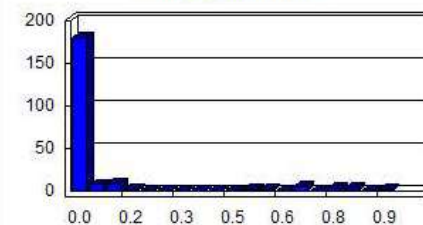
Field

Trip_Propo

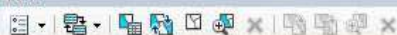
Statistics:

Count: 210
 Minimum: 0.0102
 Maximum: 0.9408
 Sum: 16.3092
 Mean: 0.077663
 Standard Deviation: 0.176754
 Nulls: 0

Frequency Distribution

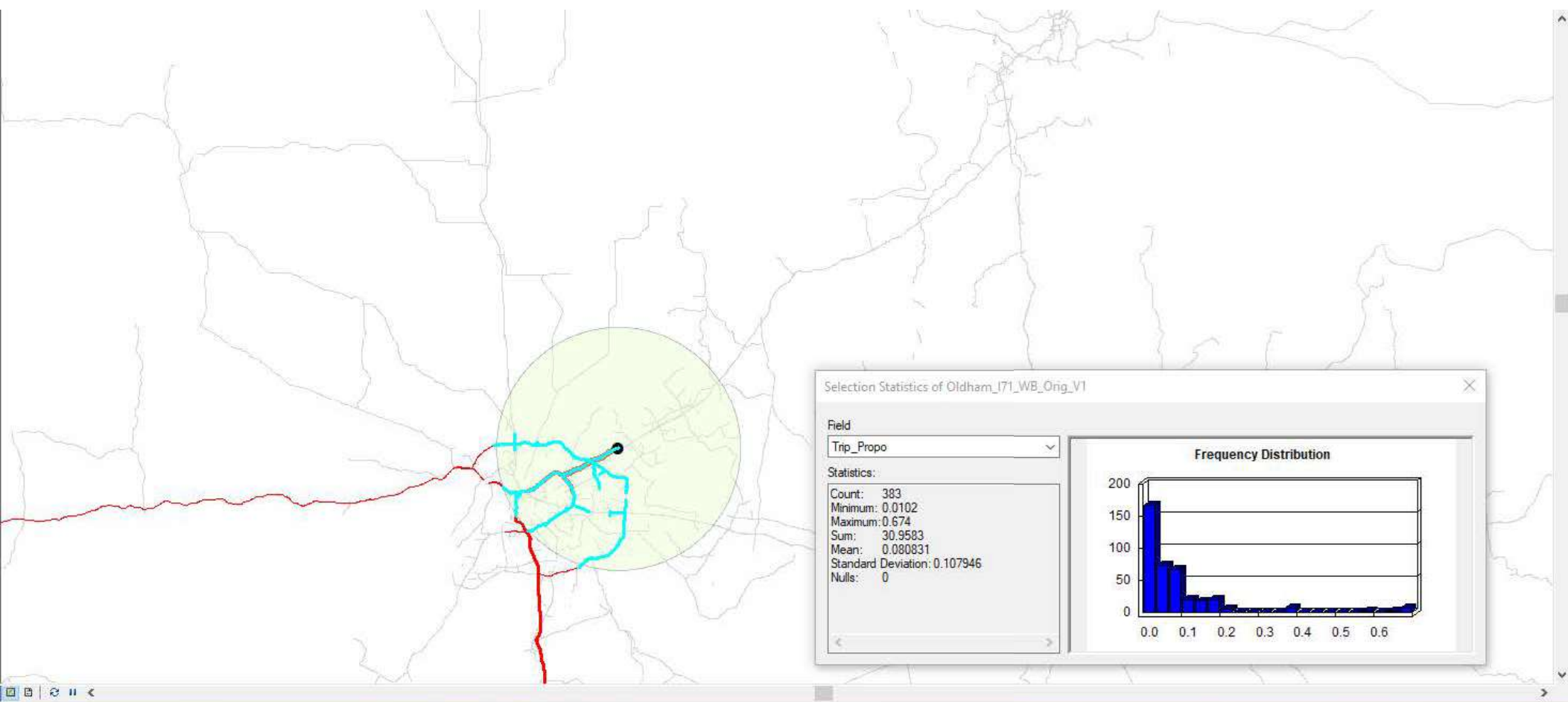


Table



Oldham_I71_WB_Dest_V1

Origin_Z_6	Destinatio	Destinat_1	Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propo	Buff_15
Motorway	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1517	N/A	1859	0.816	1
Trunk	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	155	N/A	1859	0.0834	1
Motorway	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1514	N/A	1859	0.8144	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	95	N/A	1859	0.0511	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	42	N/A	1859	0.0226	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	95	N/A	1859	0.0511	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	54	N/A	1859	0.029	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	32	N/A	1859	0.0172	1
Motorway	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1275	N/A	1859	0.6859	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	43	N/A	1859	0.0231	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	94	N/A	1859	0.0506	1
Motorway	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	1513	N/A	1859	0.8139	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	148	N/A	1859	0.0796	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	95	N/A	1859	0.0511	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	28	N/A	1859	0.0151	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	76	N/A	1859	0.0409	1
Secondary	N/A	I-71 Rest Area WB	yes	264	no	Input	N/A	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	32	N/A	1859	0.0172	1



Table

Oldham_I71_WB_Orig_V1

Destinat_2	Destinat_3	Destinat_4	Destinat_5	Destinat_6	Day_Type	Day_Part	Average_Da	Average_1	Average_2	Trip_Propto	Buff_15
yes	182	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	106	1859	N/A	0.057	1
yes	237	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	711	1859	N/A	0.3825	1
yes	274	yes	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	93	1859	N/A	0.05	1
yes	149	no	Road Link	Tertiary	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	30	1859	N/A	0.0161	1
yes	139	yes	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	364	1859	N/A	0.1958	1
yes	188	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	147	1859	N/A	0.0791	1
yes	230	no	Road Link	Motorway	1: Monday - Thursday (M-Th)	0: All Day (12am-12am)	293	1859	N/A	0.1576	1