

Study Name 46-GRAND AVE AT WILLOW ST
Start Date Tuesday, September 17, 2019 7:00 AM
End Date Tuesday, September 17, 2019 5:30 PM
Site Code

Report Summary

Time Period	Class.	Southbound				Westbound				Northbound				Eastbound				Crosswalk												
		L	T	R	U	I	O	L	T	R	U	I	O	L	T	R	U	I	O	Total	s on	Credestria	Total							
Peak 1	Lights	5	19	20	0	44	93	7	33	22	0	62	44	3	54	2	0	59	42	17	37	16	0	70	56	235	SB	0	2	2
Specified Period	%	71%	70%	95%	0%	80%	95%	100%	94%	92%	0%	94%	88%	50%	100%	50%	0%	92%	81%	85%	95%	89%	0%	91%	90%	90%		0%	100%	
7:00 AM - 9:30 AM	Buses	1	8	1	0	10	3	0	1	0	0	1	3	3	0	0	0	3	9	3	2	1	0	6	5	20	WB	0	3	3
One Hour Peak	%	14%	30%	5%	0%	18%	3%	0%	3%	0%	0%	2%	6%	50%	0%	0%	0%	5%	17%	15%	5%	6%	0%	8%	8%	8%		0%	100%	
7:45 AM - 8:45 AM	Trucks	1	0	0	0	1	2	0	1	2	0	3	3	0	0	2	0	2	1	0	0	1	0	1	1	7	NB	0	12	12
	%	14%	0%	0%	0%	2%	2%	0%	3%	8%	0%	5%	6%	0%	0%	50%	0%	3%	2%	0%	0%	6%	0%	1%	2%	3%		0%	100%	
	Total	7	27	21	0	55	98	7	35	24	0	66	50	6	54	4	0	64	52	20	39	18	0	77	62	262	EB	0	1	1
	PHF	0.44	0.84	0.48	0	0.69	0.66	0.58	0.62	0.5	0	0.61	0.74	0.75	0.68	1	0	0.7	0.62	0.71	0.65	0.38	0	0.57	0.57	0.7		0%	100%	
	Approach %					21%	37%					25%	19%					24%	20%				29%	24%			0	18	18	
Peak 2	Lights	15	43	20	0	78	59	4	32	19	0	55	74	10	24	7	0	41	56	16	52	9	0	77	62	251	SB	1	4	5
Specified Period	%	94%	88%	100%	0%	92%	92%	100%	94%	90%	0%	93%	95%	83%	89%	88%	0%	87%	89%	100%	96%	90%	0%	96%	94%	93%		20%	80%	
3:00 PM - 5:30 PM	Buses	1	4	0	0	5	4	0	2	1	0	3	3	2	3	0	0	5	5	0	2	1	0	3	4	16	WB	0	7	7
One Hour Peak	%	6%	8%	0%	0%	6%	6%	0%	6%	5%	0%	5%	4%	17%	11%	0%	0%	11%	8%	0%	4%	10%	0%	4%	6%	6%		0%	100%	
3:00 PM - 4:00 PM	Trucks	0	2	0	0	2	1	0	0	1	0	1	1	0	0	1	0	1	2	0	0	0	0	0	0	4	NB	1	9	10
	%	0%	4%	0%	0%	2%	2%	0%	0%	5%	0%	2%	1%	0%	0%	13%	0%	2%	3%	0%	0%	0%	0%	0%	0%	1%		10%	90%	
	Total	16	49	20	0	85	64	4	34	21	0	59	78	12	27	8	0	47	63	16	54	10	0	80	66	271	EB	0	21	21
	PHF	0.5	0.72	0.56	0	0.89	0.8	0.5	0.77	0.66	0	0.78	0.93	0.5	0.75	0.67	0	0.73	0.66	0.67	0.79	0.5	0	0.83	0.82	0.94		0%	100%	
	Approach %					31%	24%					22%	29%					17%	23%					30%	24%		2	41	43	