

All Traffic Data Services

29 S CACHE ST & W PEARL AVE PM
Tuesday, July 23, 2019

Peak Hour
04:15 PM - 05:15 PM
Peak 15-Minutes
05:00 PM - 05:15 PM

Traffic Counts - All Vehicles

Traffic Counts - All Vehicles		337 338 339				340 341 342				343 344 345				346 347 348				Total	Rolling Hour			
		W PEARL AVE				W PEARL AVE				S CACHE ST				S CACHE ST								
		Eastbound				Westbound				Northbound				Southbound								
		U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn			Left	Thru	Right
3:00 PM	0	10	52	15	0	0	1	36	3	0	0	19	14	2	0	0	11	21	10	0	194	736
3:15 PM	0	10	45	11	0	0	5	42	7	0	0	17	11	2	0	0	7	18	5	0	180	736
3:30 PM	0	5	35	11	0	0	2	45	7	0	0	23	12	2	0	0	7	20	9	0	178	770
3:45 PM	0	6	43	6	0	0	5	39	5	0	0	17	18	6	0	0	12	19	8	0	184	805
4:00 PM	0	8	46	17	0	0	2	40	3	0	0	20	7	3	0	0	14	14	20	0	194	810
4:15 PM	0	5	50	17	0	0	2	58	5	0	0	19	17	2	0	0	7	20	12	0	214	833
4:30 PM	0	6	32	13	0	0	4	74	6	0	0	25	20	6	0	0	8	10	9	0	213	831
4:45 PM	0	11	43	8	0	0	0	54	4	0	0	17	13	3	0	0	9	19	8	0	189	807
5:00 PM	0	5	40	10	0	0	3	56	8	0	0	27	14	4	0	0	9	27	14	0	217	788
5:15 PM	0	8	50	13	0	0	2	66	2	0	0	20	19	2	0	0	5	17	8	0	212	0
5:30 PM	0	5	38	9	0	0	7	56	5	0	0	21	11	5	0	1	8	13	10	0	189	0
5:45 PM	0	10	36	11	0	0	1	40	8	0	0	18	7	2	0	0	9	14	14	0	170	0
																					2,334	868

Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound					Westbound					Northbound					Southbound					Total
	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	
Articulated Trucks	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Lights	0	27	159	47	0	0	9	236	23	0	0	84	61	15	0	0	32	76	42	0	811
Mediums	0	0	5	1	0	0	0	6	0	0	0	4	3	0	0	0	1	0	1	0	21
Total	0	27	165	48	0	0	9	242	23	0	0	88	64	15	0	0	33	76	43	0	833
Bicycles on Crosswalk			7					0					1					1			9
Heavy Vehicle Percentage			2.9%					2.2%					4.2%					1.3%			2.6%
Heavy Vehicle Percentage	0.0%	0.0%	3.6%	2.1%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	0.0%	4.5%	4.7%	0.0%	0.0%	0.0%	3.0%	0.0%	2.3%	0.0%	2.6%
Peak Hour Factor (PHF)			0.89					0.83					0.83					0.84			0.96
Peak Hour Factor (PHF)	0.00	0.78	0.84	0.81	0.00	0.00	0.70	0.84	0.72	0.00	0.00	0.82	0.83	0.71	0.00	0.25	0.73	0.93	0.61	0.00	0.96

Traffic Counts by Vehicle Type

	Time	Eastbound				Westbound				Northbound				Southbound				Total				
		U-Turn	Left	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left		Thru	Right	RTOR	
Articulated Trucks	3:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	
	3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
	3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4:15 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Lights	3:00 PM	0	10	52	15	0	0	1	34	3	0	0	17	13	2	0	0	9	21	10	0	187
	3:15 PM	0	10	45	11	0	0	5	41	7	0	0	17	11	2	0	0	7	18	5	0	179
	3:30 PM	0	5	34	10	0	0	2	44	7	0	0	22	11	2	0	0	7	18	8	0	170
	3:45 PM	0	6	41	6	0	0	5	38	5	0	0	16	18	5	0	0	11	18	8	0	177
	4:00 PM	0	8	46	17	0	0	2	39	3	0	0	20	7	2	0	0	14	14	20	0	192
	4:15 PM	0	5	47	16	0	0	2	57	5	0	0	19	17	2	0	0	7	20	12	0	209
	4:30 PM	0	6	31	13	0	0	4	70	6	0	0	23	18	6	0	0	8	10	9	0	204
	4:45 PM	0	11	42	8	0	0	0	54	4	0	0	17	12	3	0	0	8	19	7	0	185
	5:00 PM	0	5	39	10	0	0	3	55	8	0	0	25	14	4	0	0	9	27	14	0	213
	5:15 PM	0	8	50	13	0	0	2	65	2	0	0	20	18	2	0	0	5	17	8	0	210
	5:30 PM	0	5	37	9	0	0	7	54	5	0	0	18	11	5	0	1	8	12	10	0	182
5:45 PM	0	10	36	10	0	0	1	39	8	0	0	18	7	2	0	0	9	14	13	0	167	
Mediums	3:00 PM	0	0	0	0	0	0	0	1	0	0	0	2	1	0	0	0	1	0	0	0	5
	3:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
	3:30 PM	0	0	1	1	0	0	0	1	0	0	0	1	1	0	0	0	0	2	0	0	7
	3:45 PM	0	0	2	0	0	0	0	1	0	0	0	1	0	1	0	0	1	1	0	0	7
	4:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	2
	4:15 PM	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	4
	4:30 PM	0	0	1	0	0	0	0	4	0	0	0	2	2	0	0	0	0	0	0	0	9
	4:45 PM	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	4
	5:00 PM	0	0	1	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	4
	5:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2
	5:30 PM	0	0	1	0	0	0	0	2	0	0	0	3	0	0	0	0	0	1	0	0	7
5:45 PM	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	3	

Bicycles on Crosswalk

Time	Eastbound			Westbound			Northbound			Southbound		
	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	1	1	2	2	0	2	2	0	2	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	1	0	1	0	0	0	1	0	1	1	0	1
4:15 PM	0	1	1	0	0	0	0	0	0	0	0	0
4:30 PM	1	0	1	0	0	0	0	1	1	1	0	1
4:45 PM	2	0	2	0	0	0	0	0	0	0	0	0
5:00 PM	1	2	3	0	0	0	8	12	0	21	10	12
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	1	1	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
			11			2			4			19

Pedestrians

Time	Eastbound			Westbound			Northbound			Southbound		
	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total
3:00 PM	15	7	22	7	13	20	5	3	8	11	27	38