

All Traffic Data Services

35 REDMOND ST & BROADWAY AVE AM
 Tuesday, July 23, 2019

Peak Hour
 08:00 AM - 09:00 AM
 Peak 15-Minutes
 08:45 AM - 09:00 AM

Traffic Counts - All Vehicles

Traffic Counts - All Vehicles	409 410 411					412 413 414					415 416 417					418 419 420					Total	Rolling Hour
	BROADWAY AVE					BROADWAY AVE					REDMOND ST					REDMOND ST						
	Eastbound					Westbound					Thru					Southbound						
	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR	U-Turn	Left	Thru	Right	RTOR		
Time																						
6:30 AM	0	5	25	9	0	0	0	13	1	0	0	13	0	0	0	0	1	0	2	0	69	311
6:45 AM	0	7	30	11	0	0	0	16	0	0	0	21	1	1	0	0	0	0	3	0	90	348
7:00 AM	0	5	12	9	0	0	2	12	0	0	0	13	1	0	0	0	0	0	3	0	57	378
7:15 AM	0	4	21	15	0	0	1	32	0	0	0	18	0	1	0	0	0	0	3	0	95	448
7:30 AM	1	7	14	13	0	0	0	40	0	0	0	24	2	1	0	0	0	0	4	0	106	472
7:45 AM	0	4	25	17	0	0	2	33	0	0	0	32	2	1	0	0	0	1	3	0	120	484
8:00 AM	0	11	30	17	0	0	3	27	1	0	0	32	2	1	0	0	0	1	2	0	127	494
8:15 AM	0	13	23	17	0	0	0	28	2	0	0	22	1	4	0	0	0	0	9	0	119	490
8:30 AM	0	9	16	17	0	0	3	38	2	0	0	19	2	1	0	0	0	1	10	0	118	493
8:45 AM	0	11	27	15	0	0	0	32	0	0	1	29	5	1	0	0	0	2	7	0	130	0
9:00 AM	0	17	28	13	0	0	3	22	1	0	0	21	3	5	0	0	0	1	9	0	123	0
9:15 AM	0	13	28	13	0	0	0	35	2	0	0	27	0	1	0	0	1	0	2	0	122	0
																					1,276	520

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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Lights	0	44	88	57	0	0	6	117	5	0	0	96	10	7	0	0	0	4	25	0	459
Mediums	0	0	7	8	0	0	0	8	0	0	1	6	0	0	0	0	0	0	3	0	33
Total	0	44	96	66	0	0	6	125	5	0	1	102	10	7	0	0	0	4	28	0	494
Bicycles on Crosswalk			0					5					0					4			9
Heavy Vehicle Percentage			8.3%					5.9%					5.8%					9.4%			7.1%
Heavy Vehicle Percentage	0.0%	0.0%	8.3%	13.6%	0.0%	0.0%	0.0%	6.4%	0.0%	0.0%	100.0%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%	10.7%	0.0%		7.1%
Peak Hour Factor (PHF)			0.89					0.81					0.89					0.89			0.95
Peak Hour Factor (PHF)	0.25	0.74	0.88	1.00	0.00	0.00	0.67	0.83	0.63	0.00	0.25	0.86	0.55	0.55	0.00	0.00	0.25	0.50	0.88	0.00	0.95

Traffic Counts by Vehicle Type

Time	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																					
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2
9:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Lights																					
6:30 AM	0	5	25	6	0	0	0	13	1	0	0	13	0	0	0	0	1	0	2	0	66
6:45 AM	0	7	29	10	0	0	0	16	0	0	0	19	1	1	0	0	0	0	3	0	86
7:00 AM	0	5	12	9	0	0	2	11	0	0	0	11	1	0	0	0	0	0	3	0	54
7:15 AM	0	4	18	12	0	0	1	32	0	0	0	16	0	1	0	0	0	0	3	0	87
7:30 AM	1	7	14	11	0	0	0	38	0	0	0	23	2	0	0	0	0	0	4	0	100
7:45 AM	0	4	24	15	0	0	2	31	0	0	0	29	2	1	0	0	0	1	3	0	112
8:00 AM	0	11	28	15	0	0	3	25	1	0	0	29	2	1	0	0	0	1	2	0	118
8:15 AM	0	13	20	15	0	0	0	27	2	0	0	21	1	4	0	0	0	0	7	0	110
8:30 AM	0	9	14	15	0	0	3	35	2	0	0	19	2	1	0	0	0	1	9	0	110
8:45 AM	0	11	26	12	0	0	0	30	0	0	0	27	5	1	0	0	0	2	7	0	121
9:00 AM	0	16	27	13	0	0	2	22	1	0	0	18	3	5	0	0	0	1	8	0	116
9:15 AM	0	12	25	12	0	0	0	30	2	0	0	25	0	1	0	0	1	0	2	0	110
Mediums																					
6:30 AM	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
6:45 AM	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	3
7:15 AM	0	0	3	3	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	8
7:30 AM	0	0	0	2	0	0	0	2	0	0	0	1	0	1	0	0	0	0	0	0	6
7:45 AM	0	0	1	2	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	8
8:00 AM	0	0	2	2	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0	9
8:15 AM	0	0	3	2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0	9
8:30 AM	0	0	1	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	7
8:45 AM	0	0	1	2	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2
9:00 AM	0	1	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	1	0	5
9:15 AM	0	1	3	1	0	0	0	4	0	0	0	2	0	0	0	0	0	0	0	0	11

Bicycles on Crosswalk

Time	Eastbound			Westbound			Northbound			Southbound		
	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	1	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	1	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	4	1	5	0	0	0	3	0	3
9:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
			0			5			0			7
												12

Pedestrians

Time	Eastbound			Westbound			Northbound			Southbound		
	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total	CCW	CW	Total
6:30 AM	0	4	4	12	2	14	6	1	7	2	8	10
6:45 AM	0	0	0	9	0	9	0	0	0	3	1	4
7:00 AM	0	0	0	3	1	4	0	0	0	0	1	1
7:15 AM	0	0	0	5	1	6	0	0	0	0	0	0
7:30 AM	1	1	2	5	0	5	3	3	6	5	2	7
7:45 AM	0	0	0	7	2	9	1	1	2	2	1	3
8:00 AM	0	0	0	9	0	9	0	0	0	1	3	4
8:15 AM	1	1	2	2	0	2	0	0	0	1	3	4
8:30 AM	1	1	2	1	2	3	1	1	2	1	4	5
8:45 AM	1	0	1	3	4	7	0	0	0	1	2	3
9:00 AM	0	1	1	3	0	3	1	0	1	1	1	2
9:15 AM	1	0	1	2	0	2	0	0	0	2	1	3
			10			72			17			42
												141
												153
6:30:00	0	16	48	8		24	4		8	32		
6:45:00	0	0	36	0		0	0		16	4		
7:00:00	0	0	12	4		0	0		0	4		
7:15:00	0	0	20	4		0	0		0	0		
7:30:00	4	0	20	0		12	0		8	20		
7:45:00	0	0	28	8		4	4		0	12		
8:00:00	0	0	36	0		0	0		8	12		
8:15:00	4	0	8	0		0	0		4	12		
8:30:00	4	0	4	4		12	4		0	4		
8:45:00	4	4	28	20		0	0		16	8		
9:00:00	0	4	12	0		4	0		8	4		
9:15:00	4	0	8	0		0	0		8	4		