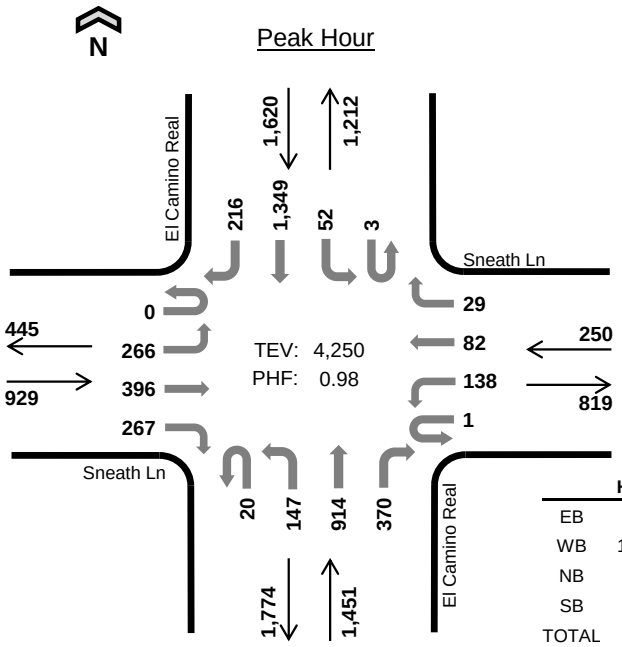
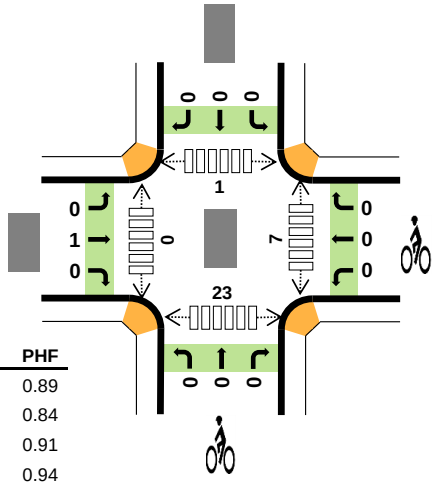
El Camino Real
Sneath Ln

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM





	HV %:	PHF
EB	1.4%	0.89
WB	11.6%	0.84
NB	3.5%	0.91
SB	1.9%	0.94
TOTAL	2.9%	0.98

Two-Hour Count Summaries

Interval Start		Sneath Ln Eastbound UT	LT	TH	RT	Sneath Ln Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	47	52	38	0	23	13	4	3	15	143	50	2	8	201	26	625	0
7:15 AM		0	42	86	49	0	40	21	6	6	19	141	66	0	9	232	43	760	0
7:30 AM		0	49	91	44	0	30	22	2	5	31	230	85	0	12	301	39	941	0
7:45 AM		**0**	**70**	**116**	**58**	**0**	**33**	**27**	**6**	**6**	**46**	**209**	**98**	**0**	**10**	**333**	**44**	**1,056**	3,382
8:00 AM		**0**	**57**	**97**	**60**	**0**	**28**	**12**	**7**	**3**	**38**	**255**	**103**	**0**	**21**	**345**	**53**	**1,079**	3,836
8:15 AM		**0**	**71**	**103**	**86**	**0**	**34**	**20**	**9**	**9**	**36**	**239**	**89**	**1**	**8**	**318**	**57**	**1,080**	4,156
8:30 AM		**0**	**68**	**80**	**63**	**1**	**43**	**23**	**7**	**2**	**27**	**211**	**80**	**2**	**13**	**353**	**62**	**1,035**	**4,250**
8:45 AM		0	85	89	77	0	53	21	9	3	31	198	73	1	11	273	42	966	4,160
Count Total		0	489	714	475	1	284	159	50	37	243	1,626	644	6	92	2,356	366	7,542	0
Peak Hour	**All**	**0**	**266**	**396**	**267**	**1**	**138**	**82**	**29**	**20**	**147**	**914**	**370**	**3**	**52**	**1,349**	**216**	**4,250**	**0**
	HV	**0**	**0**	**3**	**10**	**0**	**17**	**6**	**6**	**0**	**1**	**34**	**16**	**0**	**7**	**23**	**0**	**123**	**0**
	HV%	**-**	**0%**	**1%**	**4%**	**0%**	**12%**	**7%**	**21%**	**0%**	**1%**	**4%**	**4%**	**0%**	**13%**	**2%**	**0%**	**3%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	1	7	9	2	*19*	0	0	1	0	*1*	1	0	0	3	*4*
7:15 AM	3	10	8	5	*26*	0	0	0	0	*0*	1	2	1	3	*7*
7:30 AM	3	5	16	13	*37*	0	0	1	0	*1*	3	0	0	9	*12*
7:45 AM	**3**	**5**	**12**	**10**	***30***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**1**	**4**	*6*
8:00 AM	**5**	**8**	**15**	**7**	***35***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**4**	*5*
8:15 AM	**1**	**8**	**15**	**7**	***31***	**1**	**0**	**0**	**0**	***1***	**3**	**0**	**0**	**11**	*14*
8:30 AM	**4**	**8**	**9**	**6**	***27***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**4**	***6***
8:45 AM	4	8	7	6	*25*	2	0	0	0	*2*	1	0	0	3	*4*
Count Total	24	59	91	56	*230*	3	0	2	0	*5*	13	2	2	41	*58*
Peak Hour	**13**	**29**	**51**	**30**	***123***	**1**	**0**	**0**	**0**	***1***	**7**	**0**	**1**	**23**	***31***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Sneath Ln				Sneath Ln				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	1	0	5	1	1	0	0	4	5	0	2	0	0	19	0
7:15 AM	0	1	1	1	0	5	3	2	0	1	4	3	0	1	4	0	26	0
7:30 AM	0	2	0	1	0	4	1	0	0	1	10	5	0	2	11	0	37	0
7:45 AM	**0**	**0**	**1**	**2**	**0**	**1**	**2**	**2**	**0**	**0**	**10**	**2**	**0**	**1**	**9**	**0**	**30**	112
8:00 AM	**0**	**0**	**1**	**4**	**0**	**6**	**1**	**1**	**0**	**0**	**10**	**5**	**0**	**3**	**4**	**0**	**35**	128
8:15 AM	**0**	**0**	**1**	**0**	**0**	**4**	**2**	**2**	**0**	**0**	**12**	**3**	**0**	**0**	**7**	**0**	**31**	133
8:30 AM	**0**	**0**	**0**	**4**	**0**	**6**	**1**	**1**	**0**	**1**	**2**	**6**	**0**	**3**	**3**	**0**	**27**	**123**
8:45 AM	0	4	0	0	0	6	0	2	0	0	5	2	0	1	4	1	25	118
Count Total	0	7	4	13	0	37	11	11	0	3	57	31	0	13	42	1	230	0
Peak Hour	**0**	**0**	**3**	**10**	**0**	**17**	**6**	**6**	**0**	**1**	**34**	**16**	**0**	**7**	**23**	**0**	**123**	**0**

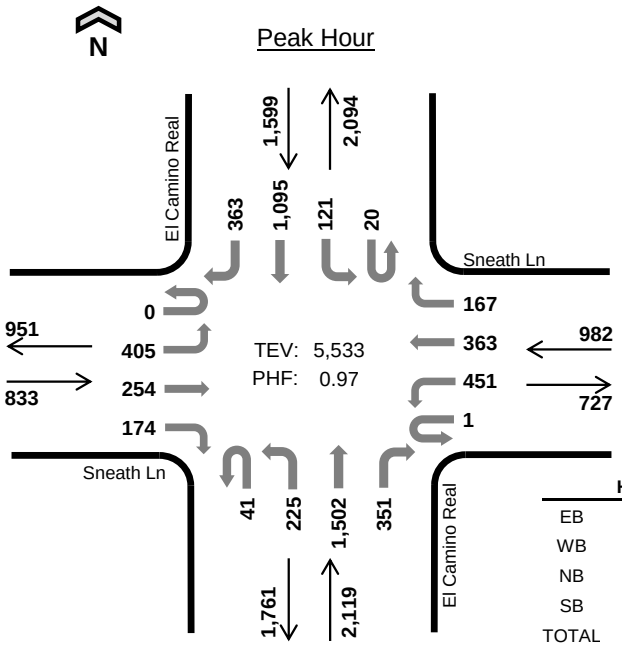
Two-Hour Count Summaries - Bikes

Interval Start	Sneath Ln			Sneath Ln			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	1	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:15 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	2
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	2	0	0	0	0	0	0	0	0	0	0	2	3
Count Total	0	3	0	0	0	0	0	1	1	0	0	0	5	0
Peak Hour	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

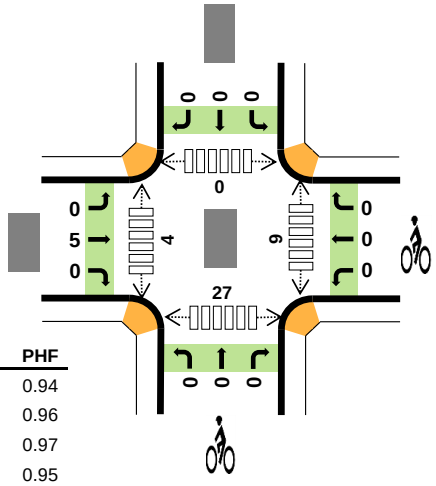
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
Sneath Ln

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM



	HV %:	PHF
EB	1.3%	0.94
WB	2.6%	0.96
NB	1.5%	0.97
SB	0.7%	0.95
TOTAL	1.4%	0.97



Two-Hour Count Summaries

Interval Start		Sneath Ln Eastbound UT	LT	TH	RT	Sneath Ln Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		1	88	52	40	0	99	70	32	8	41	342	81	3	18	293	83	1,251	0
4:15 PM		0	75	74	33	0	103	60	29	5	43	340	89	1	25	283	78	1,238	0
4:30 PM		0	77	48	45	0	114	74	34	7	42	340	79	3	25	276	78	1,242	0
4:45 PM		0	82	69	36	0	86	86	30	9	50	351	86	8	29	294	69	1,285	5,016
5:00 PM		**0**	**103**	**54**	**51**	**0**	**119**	**90**	**46**	**11**	**57**	**345**	**86**	**7**	**28**	**269**	**82**	**1,348**	5,113
5:15 PM		**0**	**99**	**64**	**52**	**0**	**125**	**74**	**45**	**9**	**54**	**389**	**84**	**5**	**34**	**289**	**95**	**1,418**	5,293
5:30 PM		**0**	**104**	**75**	**43**	**0**	**106**	**95**	**49**	**8**	**61**	**383**	**92**	**8**	**32**	**280**	**94**	**1,430**	5,481
5:45 PM		**0**	**99**	**61**	**28**	**1**	**101**	**104**	**27**	**13**	**53**	**385**	**89**	**0**	**27**	**257**	**92**	**1,337**	**5,533**
Count Total		1	727	497	328	1	853	653	292	70	401	2,875	686	35	218	2,241	671	10,549	0
Peak Hour	**All**	**0**	**405**	**254**	**174**	**1**	**451**	**363**	**167**	**41**	**225**	**1,502**	**351**	**20**	**121**	**1,095**	**363**	**5,533**	**0**
	HV	**0**	**3**	**2**	**6**	**0**	**17**	**2**	**7**	**0**	**7**	**11**	**14**	**0**	**6**	**5**	**0**	**80**	**0**
	HV%	**-**	**1%**	**1%**	**3%**	**0%**	**4%**	**1%**	**4%**	**0%**	**3%**	**1%**	**4%**	**0%**	**5%**	**0%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	1	8	14	6	*29*	0	0	0	0	*0*	9	1	0	10	*20*
4:15 PM	2	8	8	2	*20*	2	0	0	0	*2*	4	4	0	8	*16*
4:30 PM	4	3	7	4	*18*	0	0	0	0	*0*	2	2	0	6	*10*
4:45 PM	3	4	6	5	*18*	0	0	0	0	*0*	3	0	0	4	*7*
5:00 PM	**3**	**5**	**13**	**2**	***23***	**2**	**0**	**0**	**0**	***2***	**4**	**0**	**0**	**12**	*16*
5:15 PM	**3**	**8**	**5**	**6**	***22***	**1**	**0**	**0**	**0**	***1***	**4**	**1**	**0**	**4**	*9*
5:30 PM	**4**	**9**	**5**	**3**	***21***	**2**	**0**	**0**	**0**	***2***	**0**	**2**	**0**	**4**	*6*
5:45 PM	**1**	**4**	**9**	**0**	***14***	**0**	**0**	**0**	**0**	***0***	**1**	**1**	**0**	**7**	***9***
Count Total	21	49	67	28	*165*	7	0	0	0	*7*	27	11	0	55	*93*
Peak Hour	**11**	**26**	**32**	**11**	***80***	**5**	**0**	**0**	**0**	***5***	**9**	**4**	**0**	**27**	***40***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Sneath Ln				Sneath Ln				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	1	0	0	0	5	1	2	0	2	5	7	0	2	4	0	29	0
4:15 PM	0	0	2	0	0	6	0	2	0	2	4	2	0	1	1	0	20	0
4:30 PM	0	0	0	4	0	1	1	1	0	0	5	2	0	1	2	1	18	0
4:45 PM	0	0	2	1	0	2	1	1	0	0	3	3	0	2	3	0	18	85
5:00 PM	**0**	**1**	**0**	**2**	**0**	**2**	**1**	**2**	**0**	**2**	**5**	**6**	**0**	**2**	**0**	**0**	**23**	79
5:15 PM	**0**	**0**	**1**	**2**	**0**	**6**	**0**	**2**	**0**	**0**	**3**	**2**	**0**	**2**	**4**	**0**	**22**	81
5:30 PM	**0**	**2**	**0**	**2**	**0**	**6**	**1**	**2**	**0**	**1**	**1**	**3**	**0**	**2**	**1**	**0**	**21**	84
5:45 PM	**0**	**0**	**1**	**0**	**0**	**3**	**0**	**1**	**0**	**4**	**2**	**3**	**0**	**0**	**0**	**0**	**14**	**80**
Count Total	0	4	6	11	0	31	5	13	0	11	28	28	0	12	15	1	165	0
Peak Hour	**0**	**3**	**2**	**6**	**0**	**17**	**2**	**7**	**0**	**7**	**11**	**14**	**0**	**6**	**5**	**0**	**80**	**0**

Two-Hour Count Summaries - Bikes

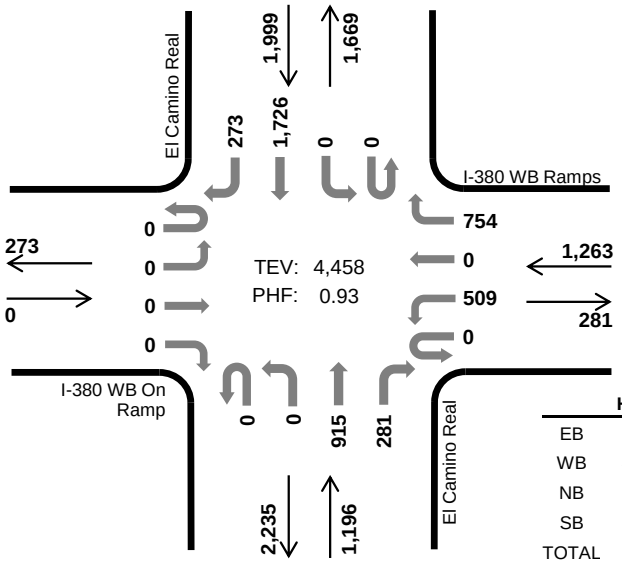
Interval Start	Sneath Ln			Sneath Ln			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	2	0	0	0	0	0	0	0	0	0	0	2	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 PM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	4
5:15 PM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	3
5:30 PM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	5
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**
Count Total	0	7	0	0	0	0	0	0	0	0	0	0	7	0
Peak Hour	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

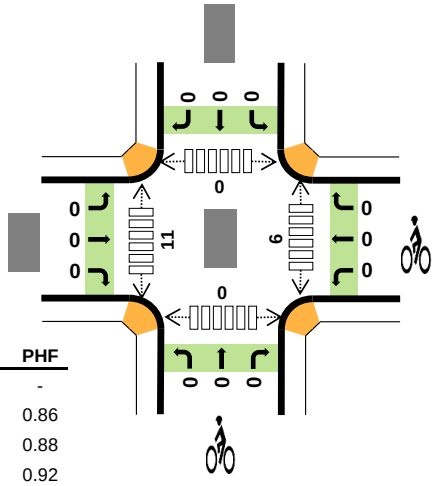
El Camino Real
I-380 WB Ramps

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

Peak Hour



	HV %:	PHF
EB	-	-
WB	4.4%	0.86
NB	1.8%	0.88
SB	2.5%	0.92
TOTAL	2.8%	0.93



Two-Hour Count Summaries

Interval Start		I-380 WB On Ramp				I-380 WB Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
		Eastbound				Westbound				Northbound				Southbound					
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	0	0	0	0	67	0	134	0	0	103	63	0	0	229	43	639	0
7:15 AM		0	0	0	0	0	95	0	137	0	0	138	96	0	0	313	72	851	0
7:30 AM		0	0	0	0	0	89	0	188	0	0	186	92	0	0	360	56	971	0
7:45 AM		**0**	**0**	**0**	**0**	**0**	**137**	**0**	**231**	**0**	**0**	**208**	**69**	**0**	**0**	**425**	**88**	**1,158**	3,619
8:00 AM		**0**	**0**	**0**	**0**	**0**	**119**	**0**	**180**	**0**	**0**	**261**	**80**	**0**	**0**	**396**	**59**	**1,095**	4,075
8:15 AM		**0**	**0**	**0**	**0**	**0**	**148**	**0**	**196**	**0**	**0**	**235**	**74**	**0**	**0**	**470**	**73**	**1,196**	4,420
8:30 AM		**0**	**0**	**0**	**0**	**0**	**105**	**0**	**147**	**0**	**0**	**211**	**58**	**0**	**0**	**435**	**53**	**1,009**	**4,458**
8:45 AM		0	0	0	0	0	160	0	166	0	0	203	60	0	0	436	60	1,085	4,385
Count Total		0	0	0	0	0	920	0	1,379	0	0	1,545	592	0	0	3,064	504	8,004	0
Peak Hour	**All**	**0**	**0**	**0**	**0**	**0**	**509**	**0**	**754**	**0**	**0**	**915**	**281**	**0**	**0**	**1,726**	**273**	**4,458**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**23**	**0**	**33**	**0**	**0**	**19**	**2**	**0**	**0**	**38**	**12**	**127**	**0**
	HV%	**-**	**-**	**-**	**-**	**-**	**5%**	**-**	**4%**	**-**	**-**	**2%**	**1%**	**-**	**-**	**2%**	**4%**	**3%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	5	8	8	*21*	0	0	0	1	*1*	2	4	0	0	*6*
7:15 AM	0	12	7	10	*29*	0	0	1	1	*2*	2	3	0	0	*5*
7:30 AM	0	16	4	15	*35*	0	0	0	0	*0*	2	0	0	0	*2*
7:45 AM	**0**	**14**	**3**	**15**	***32***	**0**	**0**	**0**	**0**	***0***	**1**	**5**	**0**	**0**	*6*
8:00 AM	**0**	**13**	**11**	**12**	***36***	**0**	**0**	**0**	**0**	***0***	**0**	**3**	**0**	**0**	*3*
8:15 AM	**0**	**22**	**2**	**14**	***38***	**0**	**0**	**0**	**0**	***0***	**4**	**1**	**0**	**0**	*5*
8:30 AM	**0**	**7**	**5**	**9**	***21***	**0**	**0**	**0**	**0**	***0***	**1**	**2**	**0**	**0**	***3***
8:45 AM	0	12	2	21	*35*	0	0	0	0	*0*	0	7	0	0	*7*
Count Total	0	101	42	104	*247*	0	0	1	2	*3*	12	25	0	0	*37*
Peak Hour	**0**	**56**	**21**	**50**	***127***	**0**	**0**	**0**	**0**	***0***	**6**	**11**	**0**	**0**	***17***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	I-380 WB On Ramp				I-380 WB Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	2	0	3	0	0	7	1	0	0	6	2	21	0
7:15 AM	0	0	0	0	0	4	0	8	0	0	3	4	0	0	10	0	29	0
7:30 AM	0	0	0	0	0	6	0	10	0	0	2	2	0	0	10	5	35	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**6**	**0**	**8**	**0**	**0**	**3**	**0**	**0**	**0**	**9**	**6**	**32**	117
8:00 AM	**0**	**0**	**0**	**0**	**0**	**6**	**0**	**7**	**0**	**0**	**10**	**1**	**0**	**0**	**12**	**0**	**36**	132
8:15 AM	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**15**	**0**	**0**	**2**	**0**	**0**	**0**	**10**	**4**	**38**	141
8:30 AM	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**3**	**0**	**0**	**4**	**1**	**0**	**0**	**7**	**2**	**21**	**127**
8:45 AM	0	0	0	0	0	6	0	6	0	0	2	0	0	0	17	4	35	130
Count Total	0	0	0	0	0	41	0	60	0	0	33	9	0	0	81	23	247	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**23**	**0**	**33**	**0**	**0**	**19**	**2**	**0**	**0**	**38**	**12**	**127**	**0**

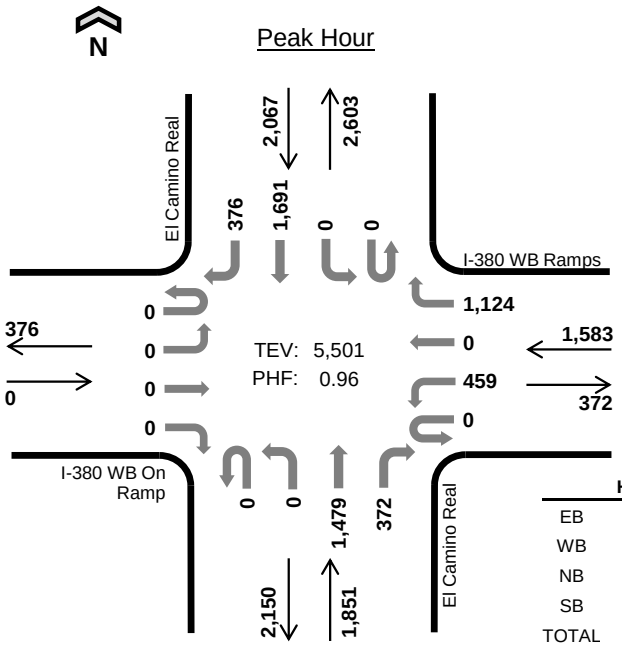
Two-Hour Count Summaries - Bikes

Interval Start	I-380 WB On Ramp			I-380 WB Ramps			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	1	0	2	0
7:30 AM	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**	3
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:15 AM	**0**	**0**	**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**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Count Total	0	0	0	0	0	0	0	1	0	0	2	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

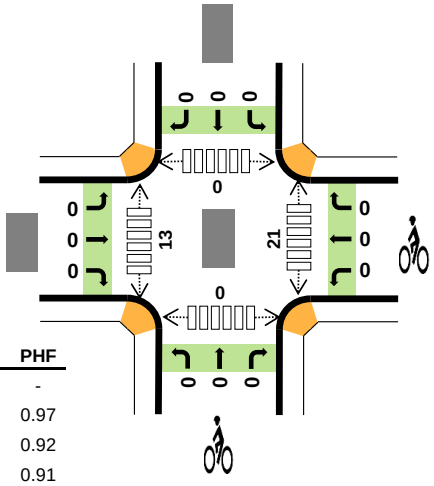
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
I-380 WB Ramps

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM



	HV %:	PHF
EB	-	-
WB	1.8%	0.97
NB	0.9%	0.92
SB	1.3%	0.91
TOTAL	1.3%	0.96



Two-Hour Count Summaries

Interval Start		I-380 WB On Ramp				I-380 WB Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
		Eastbound				Westbound				Northbound				Southbound					
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	0	0	0	0	124	0	262	0	0	306	78	0	0	413	97	1,280	0
4:15 PM		0	0	0	0	0	123	0	260	0	0	291	82	0	0	400	87	1,243	0
4:30 PM		0	0	0	0	0	104	0	261	0	0	321	91	0	0	406	112	1,295	0
4:45 PM		0	0	0	0	0	97	0	245	0	0	355	99	0	0	406	99	1,301	5,119
5:00 PM		**0**	**0**	**0**	**0**	**0**	**117**	**0**	**281**	**0**	**0**	**349**	**82**	**0**	**0**	**427**	**94**	**1,350**	5,189
5:15 PM		**0**	**0**	**0**	**0**	**0**	**114**	**0**	**273**	**0**	**0**	**390**	**94**	**0**	**0**	**459**	**109**	**1,439**	5,385
5:30 PM		**0**	**0**	**0**	**0**	**0**	**115**	**0**	**291**	**0**	**0**	**345**	**89**	**0**	**0**	**442**	**82**	**1,364**	5,454
5:45 PM		**0**	**0**	**0**	**0**	**0**	**113**	**0**	**279**	**0**	**0**	**395**	**107**	**0**	**0**	**363**	**91**	**1,348**	**5,501**
Count Total		0	0	0	0	0	907	0	2,152	0	0	2,752	722	0	0	3,316	771	10,620	0
Peak Hour	**All**	**0**	**0**	**0**	**0**	**0**	**459**	**0**	**1,124**	**0**	**0**	**1,479**	**372**	**0**	**0**	**1,691**	**376**	**5,501**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**17**	**0**	**0**	**15**	**2**	**0**	**0**	**26**	**1**	**72**	**0**
	HV%	**-**	**-**	**-**	**-**	**-**	**2%**	**-**	**2%**	**-**	**-**	**1%**	**1%**	**-**	**-**	**2%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	8	10	10	*28*	0	0	0	0	*0*	7	5	0	0	*12*
4:15 PM	0	5	5	8	*18*	0	0	1	0	*1*	6	0	0	0	*6*
4:30 PM	0	7	6	5	*18*	0	0	0	0	*0*	5	6	0	0	*11*
4:45 PM	0	5	7	9	*21*	0	0	0	0	*0*	5	1	0	0	*6*
5:00 PM	**0**	**11**	**5**	**3**	***19***	**0**	**0**	**0**	**0**	***0***	**5**	**2**	**0**	**0**	*7*
5:15 PM	**0**	**5**	**3**	**10**	***18***	**0**	**0**	**0**	**0**	***0***	**5**	**1**	**0**	**0**	*6*
5:30 PM	**0**	**4**	**4**	**11**	***19***	**0**	**0**	**0**	**0**	***0***	**6**	**2**	**0**	**0**	*8*
5:45 PM	**0**	**8**	**5**	**3**	***16***	**0**	**0**	**0**	**0**	***0***	**5**	**8**	**0**	**0**	***13***
Count Total	0	53	45	59	*157*	0	0	1	0	*1*	44	25	0	0	*69*
Peak Hour	**0**	**28**	**17**	**27**	***72***	**0**	**0**	**0**	**0**	***0***	**21**	**13**	**0**	**0**	***34***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	I-380 WB On Ramp				I-380 WB Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	3	0	5	0	0	10	0	0	0	9	1	28	0
4:15 PM	0	0	0	0	0	2	0	3	0	0	4	1	0	0	6	2	18	0
4:30 PM	0	0	0	0	0	4	0	3	0	0	5	1	0	0	5	0	18	0
4:45 PM	0	0	0	0	0	3	0	2	0	0	5	2	0	0	9	0	21	85
5:00 PM	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**7**	**0**	**0**	**5**	**0**	**0**	**0**	**3**	**0**	**19**	76
5:15 PM	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**3**	**0**	**0**	**3**	**0**	**0**	**0**	**9**	**1**	**18**	76
5:30 PM	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**0**	**0**	**4**	**0**	**0**	**0**	**11**	**0**	**19**	77
5:45 PM	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**5**	**0**	**0**	**3**	**2**	**0**	**0**	**3**	**0**	**16**	**72**
Count Total	0	0	0	0	0	23	0	30	0	0	39	6	0	0	55	4	157	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**17**	**0**	**0**	**15**	**2**	**0**	**0**	**26**	**1**	**72**	**0**

Two-Hour Count Summaries - Bikes

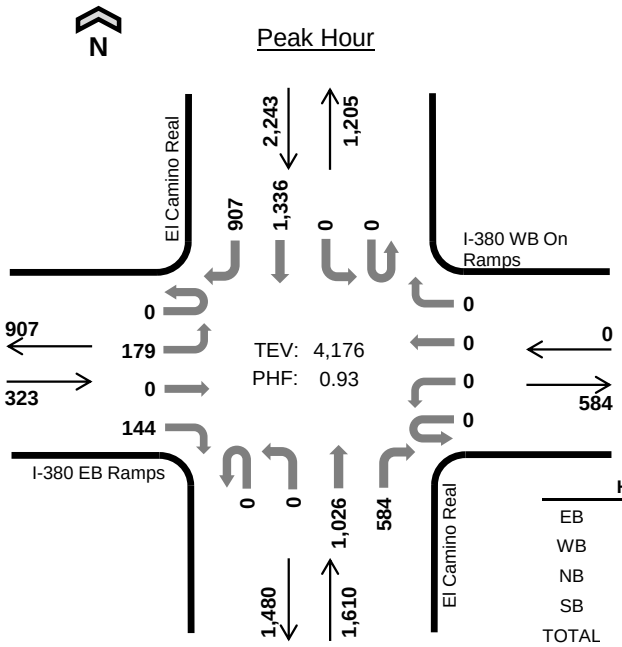
Interval Start	I-380 WB On Ramp			I-380 WB Ramps			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:15 PM	**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
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Count Total	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

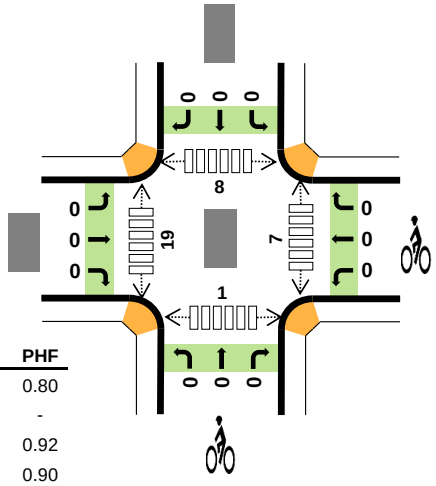
El Camino Real
I-380 EB Ramps

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

Peak Hour



	HV %:	PHF
EB	1.9%	0.80
WB	-	-
NB	1.9%	0.92
SB	2.8%	0.90
TOTAL	2.4%	0.93



Two-Hour Count Summaries

Interval Start		I-380 EB Ramps (Eastbound) UT	LT	TH	RT	I-380 WB On Ramps (Westbound) UT	LT	TH	RT	El Camino Real (Northbound) UT	LT	TH	RT	El Camino Real (Southbound) UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	38	0	42	0	0	0	0	0	0	132	135	0	0	138	158	643	0
7:15 AM		0	33	0	31	0	0	0	0	0	0	200	133	0	0	219	187	803	0
7:30 AM		0	49	1	43	0	0	0	0	0	0	231	133	0	0	237	207	901	0
7:45 AM		**0**	**56**	**0**	**33**	**0**	**0**	**0**	**0**	**0**	**0**	**235**	**135**	**0**	**0**	**362**	**216**	**1,037**	3,384
8:00 AM		**0**	**60**	**0**	**41**	**0**	**0**	**0**	**0**	**0**	**0**	**274**	**165**	**0**	**0**	**287**	**213**	**1,040**	3,781
8:15 AM		**0**	**39**	**0**	**41**	**0**	**0**	**0**	**0**	**0**	**0**	**281**	**140**	**0**	**0**	**366**	**260**	**1,127**	4,105
8:30 AM		**0**	**24**	**0**	**29**	**0**	**0**	**0**	**0**	**0**	**0**	**236**	**144**	**0**	**0**	**321**	**218**	**972**	**4,176**
8:45 AM		0	31	1	40	0	0	0	0	0	0	244	113	0	0	371	233	1,033	4,172
Count Total		0	330	2	300	0	0	0	0	0	0	1,833	1,098	0	0	2,301	1,692	7,556	0
Peak Hour	**All**	**0**	**179**	**0**	**144**	**0**	**0**	**0**	**0**	**0**	**0**	**1,026**	**584**	**0**	**0**	**1,336**	**907**	**4,176**	**0**
	HV	**0**	**4**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**17**	**14**	**0**	**0**	**43**	**20**	**100**	**0**
	HV%	**-**	**2%**	**-**	**1%**	**-**	**-**	**-**	**-**	**-**	**-**	**2%**	**2%**	**-**	**-**	**3%**	**2%**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	2	0	8	8	*18*	0	0	0	1	*1*	2	1	3	0	*6*
7:15 AM	3	0	12	15	*30*	0	0	1	1	*2*	1	1	2	0	*4*
7:30 AM	1	0	12	16	*29*	0	0	0	0	*0*	1	2	1	0	*4*
7:45 AM	**3**	**0**	**4**	**15**	***22***	**0**	**0**	**0**	**0**	***0***	**2**	**6**	**1**	**0**	*9*
8:00 AM	**2**	**0**	**15**	**21**	***38***	**0**	**0**	**0**	**0**	***0***	**0**	**2**	**1**	**0**	*3*
8:15 AM	**1**	**0**	**6**	**16**	***23***	**0**	**0**	**0**	**0**	***0***	**3**	**7**	**3**	**1**	*14*
8:30 AM	**0**	**0**	**6**	**11**	***17***	**0**	**0**	**0**	**0**	***0***	**2**	**4**	**3**	**0**	***9***
8:45 AM	1	0	5	24	*30*	0	0	0	0	*0*	2	3	1	0	*6*
Count Total	13	0	68	126	*207*	0	0	1	2	*3*	13	26	15	1	*55*
Peak Hour	**6**	**0**	**31**	**63**	***100***	**0**	**0**	**0**	**0**	***0***	**7**	**19**	**8**	**1**	***35***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	I-380 EB Ramps				I-380 WB On Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	2	0	0	0	0	0	0	0	0	5	3	0	0	5	3	18	0
7:15 AM	0	1	0	2	0	0	0	0	0	0	6	6	0	0	8	7	30	0
7:30 AM	0	0	1	0	0	0	0	0	0	0	5	7	0	0	8	8	29	0
7:45 AM	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**3**	**0**	**0**	**11**	**4**	**22**	99
8:00 AM	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**10**	**5**	**0**	**0**	**15**	**6**	**38**	119
8:15 AM	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**4**	**0**	**0**	**9**	**7**	**23**	112
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**2**	**0**	**0**	**8**	**3**	**17**	**100**
8:45 AM	0	0	0	1	0	0	0	0	0	0	2	3	0	0	8	16	30	108
Count Total	0	7	1	5	0	0	0	0	0	0	35	33	0	0	72	54	207	0
Peak Hour	**0**	**4**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**17**	**14**	**0**	**0**	**43**	**20**	**100**	**0**

Two-Hour Count Summaries - Bikes

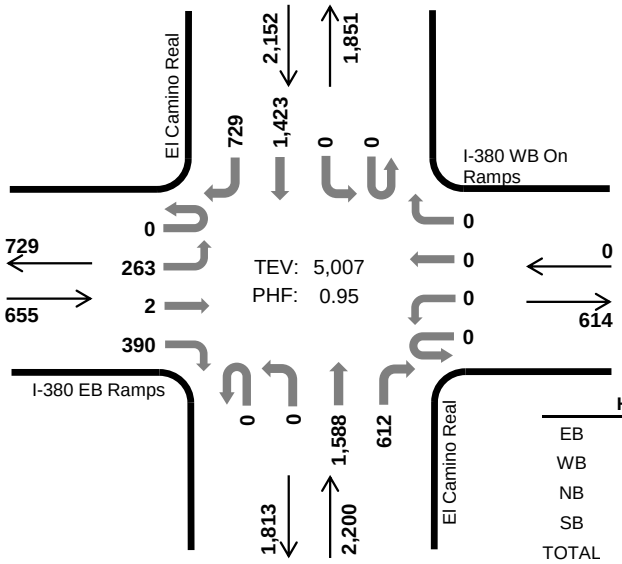
Interval Start	I-380 EB Ramps			I-380 WB On Ramps			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	1	0	2	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:15 AM	**0**	**0**	**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**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Count Total	0	0	0	0	0	0	0	1	0	0	2	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

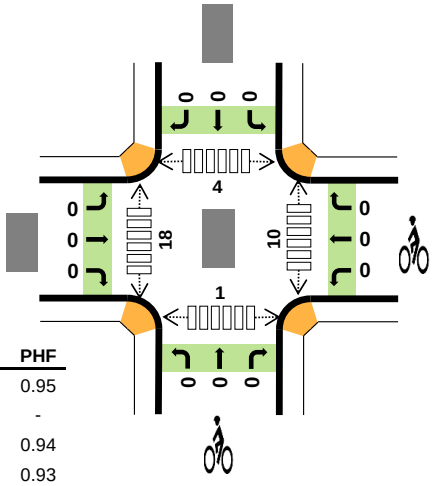
El Camino Real
I-380 EB Ramps

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

Peak Hour



	HV %:	PHF
EB	1.5%	0.95
WB	-	-
NB	1.1%	0.94
SB	1.9%	0.93
TOTAL	1.5%	0.95



Two-Hour Count Summaries

Interval Start		I-380 EB Ramps				I-380 WB On Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
		Eastbound				Westbound				Northbound				Southbound					
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	52	1	93	0	0	0	0	0	0	333	108	0	0	352	179	1,118	0
4:15 PM		0	51	0	104	0	0	0	0	0	0	308	128	0	0	334	186	1,111	0
4:30 PM		0	56	0	86	0	0	0	0	0	0	379	133	0	0	322	186	1,162	0
4:45 PM		0	73	0	91	0	0	0	0	0	0	373	131	0	0	321	171	1,160	4,551
5:00 PM		**0**	**61**	**1**	**90**	**0**	**0**	**0**	**0**	**0**	**0**	**370**	**153**	**0**	**0**	**357**	**189**	**1,221**	4,654
5:15 PM		**0**	**67**	**0**	**92**	**0**	**0**	**0**	**0**	**0**	**0**	**412**	**175**	**0**	**0**	**376**	**201**	**1,323**	4,866
5:30 PM		**0**	**66**	**1**	**105**	**0**	**0**	**0**	**0**	**0**	**0**	**377**	**163**	**0**	**0**	**363**	**188**	**1,263**	4,967
5:45 PM		**0**	**69**	**0**	**103**	**0**	**0**	**0**	**0**	**0**	**0**	**429**	**121**	**0**	**0**	**327**	**151**	**1,200**	**5,007**
Count Total		0	495	3	764	0	0	0	0	0	0	2,981	1,112	0	0	2,752	1,451	9,558	0
Peak Hour	**All**	**0**	**263**	**2**	**390**	**0**	**0**	**0**	**0**	**0**	**0**	**1,588**	**612**	**0**	**0**	**1,423**	**729**	**5,007**	**0**
	HV	**0**	**4**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**15**	**10**	**0**	**0**	**25**	**16**	**76**	**0**
	HV%	**-**	**2%**	**0%**	**2%**	**-**	**-**	**-**	**-**	**-**	**-**	**1%**	**2%**	**-**	**-**	**2%**	**2%**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	6	0	9	12	*27*	0	0	1	0	*1*	5	6	0	0	*11*
4:15 PM	8	0	8	8	*24*	0	0	0	0	*0*	3	4	3	0	*10*
4:30 PM	2	0	8	9	*19*	0	0	0	0	*0*	1	3	1	0	*5*
4:45 PM	5	0	12	11	*28*	0	0	0	0	*0*	9	1	0	0	*10*
5:00 PM	**3**	**0**	**9**	**8**	***20***	**0**	**0**	**0**	**0**	***0***	**2**	**3**	**1**	**1**	*7*
5:15 PM	**4**	**0**	**6**	**13**	***23***	**0**	**0**	**0**	**0**	***0***	**4**	**4**	**2**	**0**	*10*
5:30 PM	**3**	**0**	**2**	**14**	***19***	**0**	**0**	**0**	**0**	***0***	**3**	**2**	**0**	**0**	*5*
5:45 PM	**0**	**0**	**8**	**6**	***14***	**0**	**0**	**0**	**0**	***0***	**1**	**9**	**1**	**0**	***11***
Count Total	31	0	62	81	*174*	0	0	1	0	*1*	28	32	8	1	*69*
Peak Hour	**10**	**0**	**25**	**41**	***76***	**0**	**0**	**0**	**0**	***0***	**10**	**18**	**4**	**1**	***33***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	I-380 EB Ramps				I-380 WB On Ramps				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	2	0	4	0	0	0	0	0	0	8	1	0	0	8	4	27	0
4:15 PM	0	1	0	7	0	0	0	0	0	0	5	3	0	0	7	1	24	0
4:30 PM	0	1	0	1	0	0	0	0	0	0	5	3	0	0	7	2	19	0
4:45 PM	0	0	0	5	0	0	0	0	0	0	7	5	0	0	7	4	28	98
5:00 PM	**0**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4**	**0**	**0**	**6**	**2**	**20**	91
5:15 PM	**0**	**2**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**3**	**0**	**0**	**9**	**4**	**23**	90
5:30 PM	**0**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**6**	**8**	**19**	90
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**3**	**0**	**0**	**4**	**2**	**14**	**76**
Count Total	0	8	0	23	0	0	0	0	0	0	40	22	0	0	54	27	174	0
Peak Hour	**0**	**4**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**15**	**10**	**0**	**0**	**25**	**16**	**76**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	I-380 EB Ramps			I-380 WB On Ramps			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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	1
5:00 PM	**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
5:30 PM	**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**
Count Total	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

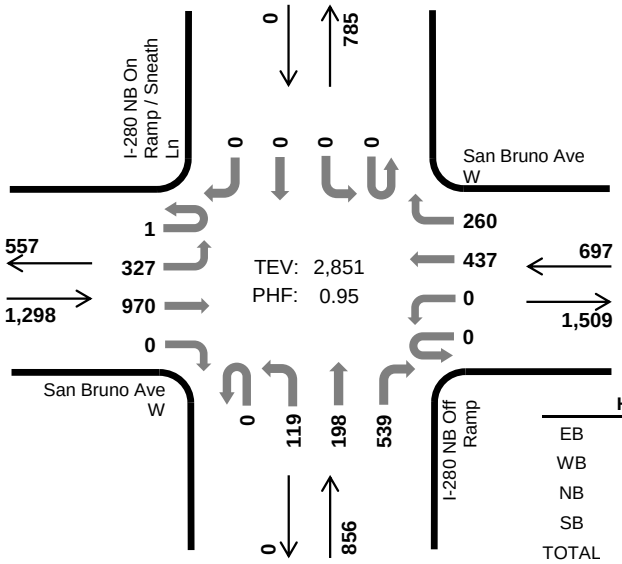
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

I-280 NB Off Ramp
San Bruno Ave W

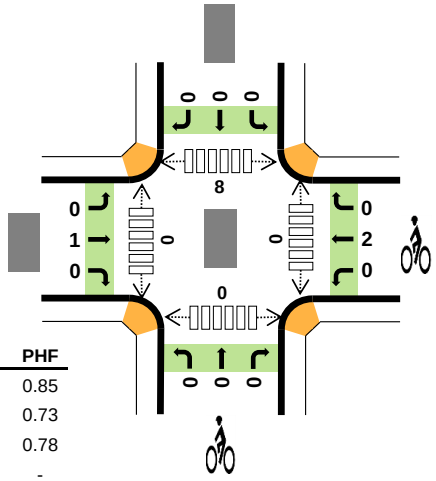
Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 8:00 AM to 9:00 AM

N

Peak Hour



	HV %:	PHF
EB	1.5%	0.85
WB	2.3%	0.73
NB	1.4%	0.78
SB	-	-
TOTAL	1.7%	0.95



Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound UT	LT	TH	RT	San Bruno Ave W Westbound UT	LT	TH	RT	I-280 NB Off Ramp Northbound UT	LT	TH	RT	I-280 NB On Ramp / Sneath Ln Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	58	113	0	0	0	66	36	0	14	13	36	0	0	0	0	336	0
7:15 AM		0	65	117	0	0	0	107	36	0	17	19	52	0	0	0	0	413	0
7:30 AM		0	69	163	0	0	0	92	56	0	14	31	82	0	0	0	0	507	0
7:45 AM		0	90	232	0	0	0	122	81	0	26	58	91	0	0	0	0	700	1,956
8:00 AM		**0**	**85**	**256**	**0**	**0**	**0**	**156**	**84**	**0**	**43**	**49**	**78**	**0**	**0**	**0**	**0**	**751**	2,371
8:15 AM		**1**	**105**	**277**	**0**	**0**	**0**	**85**	**68**	**0**	**19**	**46**	**101**	**0**	**0**	**0**	**0**	**702**	2,660
8:30 AM		**0**	**77**	**222**	**0**	**0**	**0**	**85**	**55**	**0**	**30**	**46**	**171**	**0**	**0**	**0**	**0**	**686**	2,839
8:45 AM		**0**	**60**	**215**	**0**	**0**	**0**	**111**	**53**	**0**	**27**	**57**	**189**	**0**	**0**	**0**	**0**	**712**	**2,851**
Count Total		1	609	1,595	0	0	0	824	469	0	190	319	800	0	0	0	0	4,807	0
Peak Hour	**All**	**1**	**327**	**970**	**0**	**0**	**0**	**437**	**260**	**0**	**119**	**198**	**539**	**0**	**0**	**0**	**0**	**2,851**	**0**
	HV	**0**	**4**	**16**	**0**	**0**	**0**	**11**	**5**	**0**	**2**	**1**	**9**	**0**	**0**	**0**	**0**	**48**	**0**
	HV%	**0%**	**1%**	**2%**	**-**	**-**	**-**	**3%**	**2%**	**-**	**2%**	**1%**	**2%**	**-**	**-**	**-**	**-**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	3	7	0	0	*10*	0	0	0	0	*0*	0	0	1	0	*1*
7:15 AM	2	0	4	0	*6*	0	0	0	0	*0*	0	0	0	0	*0*
7:30 AM	4	4	3	0	*11*	0	0	0	0	*0*	0	0	2	0	*2*
7:45 AM	0	6	2	0	*8*	0	0	0	0	*0*	0	0	4	0	*4*
8:00 AM	**6**	**6**	**3**	**0**	***15***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	*2*
8:15 AM	**5**	**4**	**0**	**0**	***9***	**1**	**1**	**0**	**0**	***2***	**0**	**0**	**3**	**0**	*3*
8:30 AM	**4**	**2**	**3**	**0**	***9***	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**0**	**0**	*0*
8:45 AM	**5**	**4**	**6**	**0**	***15***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**3**	**0**	***3***
Count Total	29	33	21	0	*83*	1	2	0	0	*3*	0	0	15	0	*15*
Peak Hour	**20**	**16**	**12**	**0**	***48***	**1**	**2**	**0**	**0**	***3***	**0**	**0**	**8**	**0**	***8***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				I-280 NB Off Ramp				I-280 NB On Ramp / Sneath Ln				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	2	1	0	0	0	7	0	0	0	0	0	0	0	0	0	10	0
7:15 AM	0	1	1	0	0	0	0	0	0	0	1	3	0	0	0	0	6	0
7:30 AM	0	1	3	0	0	0	3	1	0	0	1	2	0	0	0	0	11	0
7:45 AM	0	0	0	0	0	0	4	2	0	1	0	1	0	0	0	0	8	35
8:00 AM	**0**	**0**	**6**	**0**	**0**	**0**	**4**	**2**	**0**	**2**	**0**	**1**	**0**	**0**	**0**	**0**	**15**	40
8:15 AM	**0**	**1**	**4**	**0**	**0**	**0**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	43
8:30 AM	**0**	**2**	**2**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**9**	41
8:45 AM	**0**	**1**	**4**	**0**	**0**	**0**	**2**	**2**	**0**	**0**	**1**	**5**	**0**	**0**	**0**	**0**	**15**	**48**
Count Total	0	8	21	0	0	0	25	8	0	3	3	15	0	0	0	0	83	0
Peak Hour	**0**	**4**	**16**	**0**	**0**	**0**	**11**	**5**	**0**	**2**	**1**	**9**	**0**	**0**	**0**	**0**	**48**	**0**

Two-Hour Count Summaries - Bikes

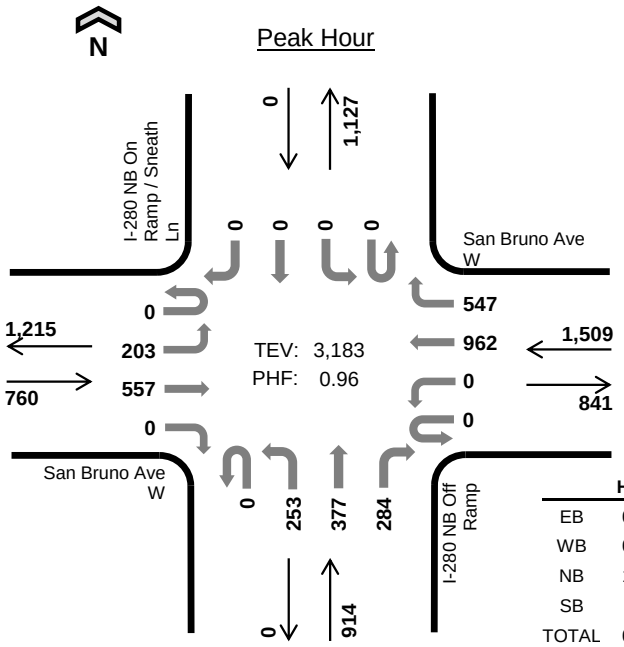
Interval Start	San Bruno Ave W			San Bruno Ave W			I-280 NB Off Ramp			I-280 NB On Ramp / Sneath Ln			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	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
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
8:15 AM	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	2
8:30 AM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	3
8:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**
Count Total	0	1	0	0	2	0	0	0	0	0	0	0	3	0
Peak Hour	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**

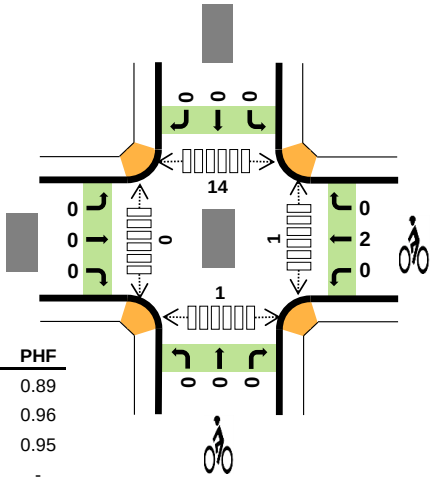
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

I-280 NB Off Ramp
San Bruno Ave W

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

Peak Hour





	HV %:	PHF
EB	0.8%	0.89
WB	0.9%	0.96
NB	1.2%	0.95
SB	-	-
TOTAL	0.9%	0.96

Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound				San Bruno Ave W Westbound				I-280 NB Off Ramp Northbound				I-280 NB On Ramp / Sneath Ln Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	42	115	0	0	0	157	95	0	16	34	66	0	0	0	0	525	0
4:15 PM		0	43	118	0	0	0	196	86	0	36	46	69	0	0	0	0	594	0
4:30 PM		0	42	123	0	0	0	155	88	0	46	45	70	0	0	0	0	569	0
4:45 PM		0	42	139	0	0	0	190	122	0	31	61	55	0	0	0	0	640	2,328
5:00 PM		**0**	**47**	**130**	**0**	**0**	**0**	**238**	**154**	**0**	**65**	**76**	**66**	**0**	**0**	**0**	**0**	**776**	2,579
5:15 PM		**0**	**43**	**160**	**0**	**0**	**0**	**248**	**143**	**0**	**61**	**98**	**76**	**0**	**0**	**0**	**0**	**829**	2,814
5:30 PM		**0**	**62**	**151**	**0**	**0**	**0**	**232**	**148**	**0**	**66**	**92**	**73**	**0**	**0**	**0**	**0**	**824**	3,069
5:45 PM		**0**	**51**	**116**	**0**	**0**	**0**	**244**	**102**	**0**	**61**	**111**	**69**	**0**	**0**	**0**	**0**	**754**	**3,183**
Count Total		0	372	1,052	0	0	0	1,660	938	0	382	563	544	0	0	0	0	5,511	0
Peak Hour	**All**	**0**	**203**	**557**	**0**	**0**	**0**	**962**	**547**	**0**	**253**	**377**	**284**	**0**	**0**	**0**	**0**	**3,183**	**0**
	HV	**0**	**1**	**5**	**0**	**0**	**0**	**4**	**9**	**0**	**2**	**4**	**5**	**0**	**0**	**0**	**0**	**30**	**0**
	HV%	**-**	**0%**	**1%**	**-**	**-**	**-**	**0%**	**2%**	**-**	**1%**	**1%**	**2%**	**-**	**-**	**-**	**-**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	1	4	5	0	*10*	0	0	0	0	*0*	0	0	0	0	*0*
4:15 PM	2	4	2	0	*8*	0	1	0	0	*1*	0	0	3	0	*3*
4:30 PM	0	5	3	0	*8*	0	0	0	0	*0*	0	0	1	0	*1*
4:45 PM	0	4	0	0	*4*	0	0	0	0	*0*	0	0	2	0	*2*
5:00 PM	**1**	**4**	**1**	**0**	***6***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**4**	**0**	*4*
5:15 PM	**4**	**5**	**3**	**0**	***12***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	*1*
5:30 PM	**1**	**3**	**2**	**0**	***6***	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**3**	**0**	*3*
5:45 PM	**0**	**1**	**5**	**0**	***6***	**0**	**1**	**0**	**0**	***1***	**1**	**0**	**6**	**1**	***8***
Count Total	9	30	21	0	*60*	0	3	0	0	*3*	1	0	20	1	*22*
Peak Hour	**6**	**13**	**11**	**0**	***30***	**0**	**2**	**0**	**0**	***2***	**1**	**0**	**14**	**1**	***16***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				I-280 NB Off Ramp				I-280 NB On Ramp / Sneath Ln				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	1	0	0	0	2	2	0	0	1	4	0	0	0	0	10	0
4:15 PM	0	0	2	0	0	0	3	1	0	0	0	2	0	0	0	0	8	0
4:30 PM	0	0	0	0	0	0	2	3	0	0	1	2	0	0	0	0	8	0
4:45 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4	30
5:00 PM	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**3**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**6**	26
5:15 PM	**0**	**0**	**4**	**0**	**0**	**0**	**2**	**3**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**12**	30
5:30 PM	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**2**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	28
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**4**	**1**	**0**	**0**	**0**	**0**	**6**	**30**
Count Total	0	1	8	0	0	0	13	17	0	2	6	13	0	0	0	0	60	0
Peak Hour	**0**	**1**	**5**	**0**	**0**	**0**	**4**	**9**	**0**	**2**	**4**	**5**	**0**	**0**	**0**	**0**	**30**	**0**

Two-Hour Count Summaries - Bikes

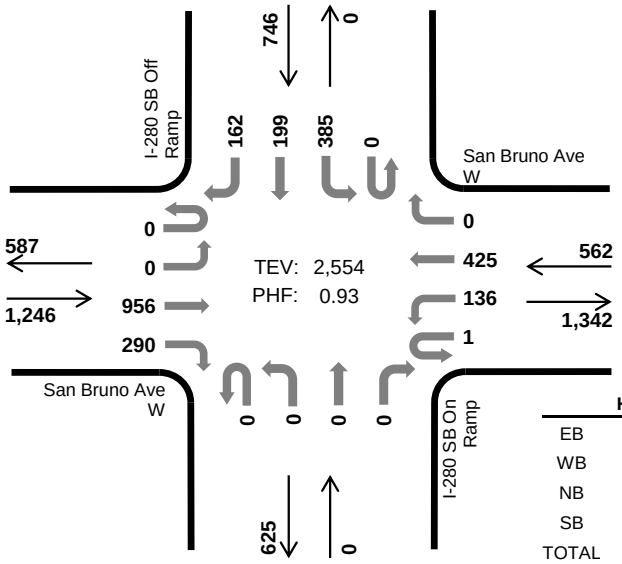
Interval Start	San Bruno Ave W			San Bruno Ave W			I-280 NB Off Ramp			I-280 NB On Ramp / Sneath Ln			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
4:30 PM	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	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
5:30 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
5:45 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**
Count Total	0	0	0	0	3	0	0	0	0	0	0	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**

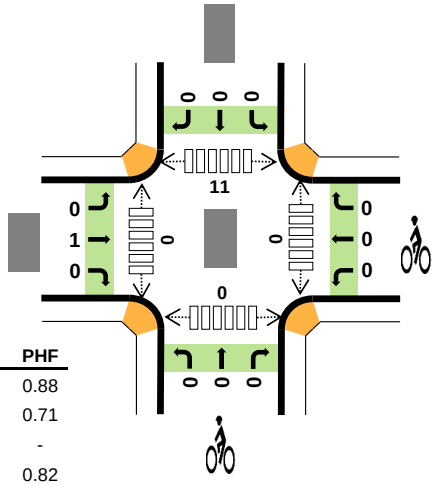
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

I-280 SB Ramps
San Bruno Ave W

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

Peak Hour





	HV %:	PHF
EB	0.9%	0.88
WB	2.8%	0.71
NB	-	-
SB	1.3%	0.82
TOTAL	1.4%	0.93

Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound				San Bruno Ave W Westbound				I-280 SB On Ramp Northbound				I-280 SB Off Ramp Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	0	137	80	0	34	45	0	0	0	0	0	0	38	33	30	397	0
7:15 AM		0	0	141	69	0	64	61	0	0	0	0	0	0	51	68	18	472	0
7:30 AM		0	0	163	86	0	52	56	0	0	0	0	0	0	77	70	30	534	0
7:45 AM		**0**	**0**	**211**	**78**	**0**	**37**	**108**	**0**	**0**	**0**	**0**	**0**	**0**	**103**	**81**	**44**	**662**	2,065
8:00 AM		**0**	**0**	**241**	**64**	**1**	**38**	**159**	**0**	**0**	**0**	**0**	**0**	**0**	**93**	**37**	**56**	**689**	2,357
8:15 AM		**0**	**0**	**276**	**76**	**0**	**24**	**78**	**0**	**0**	**0**	**0**	**0**	**0**	**98**	**42**	**30**	**624**	2,509
8:30 AM		**0**	**0**	**228**	**72**	**0**	**37**	**80**	**0**	**0**	**0**	**0**	**0**	**0**	**91**	**39**	**32**	**579**	**2,554**
8:45 AM		0	0	167	49	1	43	88	0	0	0	0	0	0	92	32	27	499	2,391
Count Total		0	0	1,564	574	2	329	675	0	0	0	0	0	0	643	402	267	4,456	0
Peak Hour	**All**	**0**	**0**	**956**	**290**	**1**	**136**	**425**	**0**	**0**	**0**	**0**	**0**	**0**	**385**	**199**	**162**	**2,554**	**0**
	HV	**0**	**0**	**9**	**2**	**0**	**5**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**4**	**0**	**37**	**0**
	HV%	**-**	**-**	**1%**	**1%**	**0%**	**4%**	**3%**	**-**	**-**	**-**	**-**	**-**	**-**	**2%**	**2%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	5	7	0	0	*12*	0	0	0	0	*0*	0	0	1	0	*1*
7:15 AM	1	1	0	1	*3*	0	0	0	0	*0*	0	0	1	0	*1*
7:30 AM	2	3	0	2	*7*	0	0	0	0	*0*	0	0	2	0	*2*
7:45 AM	**1**	**5**	**0**	**1**	***7***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**4**	**0**	*4*
8:00 AM	**3**	**6**	**0**	**4**	***13***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	*2*
8:15 AM	**3**	**3**	**0**	**3**	***9***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**4**	**0**	*4*
8:30 AM	**4**	**2**	**0**	**2**	***8***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	***1***
8:45 AM	2	2	0	2	*6*	0	0	0	0	*0*	0	0	3	0	*3*
Count Total	21	29	0	15	*65*	1	0	0	0	*1*	0	0	18	0	*18*
Peak Hour	**11**	**16**	**0**	**10**	***37***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**11**	**0**	***11***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				I-280 SB On Ramp				I-280 SB Off Ramp				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	4	1	0	3	4	0	0	0	0	0	0	0	0	0	12	0
7:15 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	3	0
7:30 AM	0	0	2	0	0	1	2	0	0	0	0	0	0	2	0	0	7	0
7:45 AM	**0**	**0**	**0**	**1**	**0**	**2**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**7**	29
8:00 AM	**0**	**0**	**3**	**0**	**0**	**2**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**0**	**13**	30
8:15 AM	**0**	**0**	**3**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**9**	36
8:30 AM	**0**	**0**	**3**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**8**	**37**
8:45 AM	0	0	2	0	0	1	1	0	0	0	0	0	0	2	0	0	6	36
Count Total	0	0	18	3	0	10	19	0	0	0	0	0	0	10	4	1	65	0
Peak Hour	**0**	**0**	**9**	**2**	**0**	**5**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**4**	**0**	**37**	**0**

Two-Hour Count Summaries - Bikes

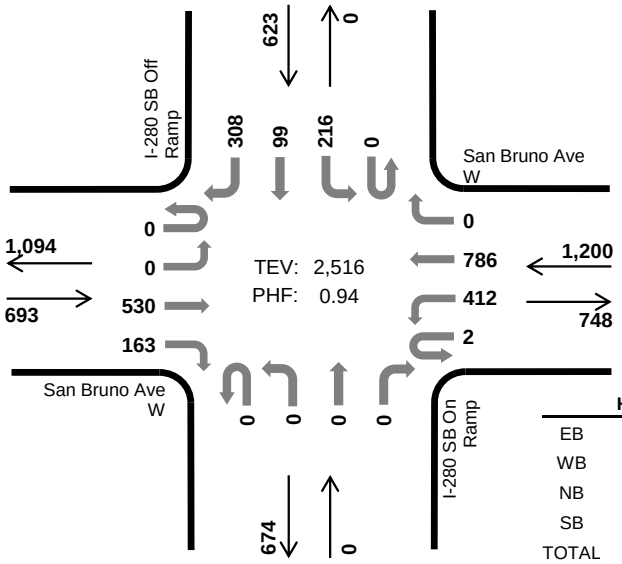
Interval Start	San Bruno Ave W			San Bruno Ave W			I-280 SB On Ramp			I-280 SB Off Ramp			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	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
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
8:15 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	1	0	0	0	0	0	0	0	0	0	0	1	0
Peak Hour	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

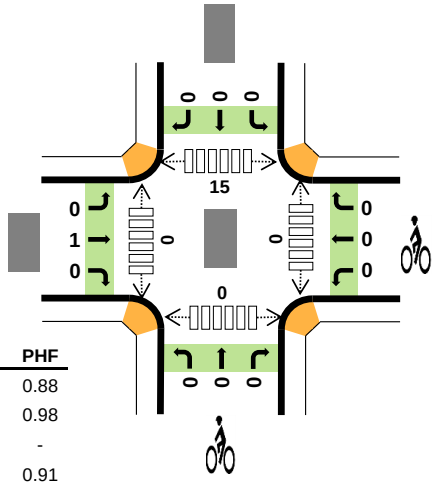
I-280 SB Ramps
San Bruno Ave W

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

Peak Hour



	HV %:	PHF
EB	1.3%	0.88
WB	0.6%	0.98
NB	-	-
SB	0.8%	0.91
TOTAL	0.8%	0.94



Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound UT	LT	TH	RT	San Bruno Ave W Westbound UT	LT	TH	RT	I-280 SB On Ramp Northbound UT	LT	TH	RT	I-280 SB Off Ramp Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	0	115	42	0	59	114	0	0	0	0	0	0	49	28	44	451	0
4:15 PM		0	0	101	30	1	72	157	0	0	0	0	0	0	49	15	50	475	0
4:30 PM		1	0	124	33	0	75	129	0	0	0	0	0	0	49	35	55	501	0
4:45 PM		0	0	127	34	1	75	148	0	0	0	0	0	0	57	31	51	524	1,951
5:00 PM		**0**	**0**	**110**	**37**	**1**	**112**	**190**	**0**	**0**	**0**	**0**	**0**	**0**	**57**	**21**	**64**	**592**	2,092
5:15 PM		**0**	**0**	**150**	**43**	**0**	**107**	**199**	**0**	**0**	**0**	**0**	**0**	**0**	**57**	**32**	**78**	**666**	2,283
5:30 PM		**0**	**0**	**158**	**39**	**1**	**98**	**198**	**0**	**0**	**0**	**0**	**0**	**0**	**56**	**26**	**89**	**665**	2,447
5:45 PM		**0**	**0**	**112**	**44**	**0**	**95**	**199**	**0**	**0**	**0**	**0**	**0**	**0**	**46**	**20**	**77**	**593**	**2,516**
Count Total		1	0	997	302	4	693	1,334	0	0	0	0	0	0	420	208	508	4,467	0
Peak Hour	**All**	**0**	**0**	**530**	**163**	**2**	**412**	**786**	**0**	**0**	**0**	**0**	**0**	**0**	**216**	**99**	**308**	**2,516**	**0**
	HV	**0**	**0**	**7**	**2**	**0**	**3**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**2**	**21**	**0**
	HV%	**-**	**-**	**1%**	**1%**	**0%**	**1%**	**1%**	**-**	**-**	**-**	**-**	**-**	**-**	**1%**	**1%**	**1%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	1	2	0	1	*4*	0	0	0	0	*0*	0	0	0	0	*0*
4:15 PM	2	3	0	0	*5*	0	0	0	0	*0*	0	0	5	0	*5*
4:30 PM	1	2	0	0	*3*	0	0	0	0	*0*	0	0	1	0	*1*
4:45 PM	0	2	0	4	*6*	0	0	0	0	*0*	0	0	3	0	*3*
5:00 PM	**3**	**1**	**0**	**2**	***6***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	*2*
5:15 PM	**5**	**2**	**0**	**3**	***10***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	*2*
5:30 PM	**1**	**3**	**0**	**0**	***4***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**4**	**0**	*4*
5:45 PM	**0**	**1**	**0**	**0**	***1***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**7**	**0**	***7***
Count Total	13	16	0	10	*39*	1	0	0	0	*1*	0	0	24	0	*24*
Peak Hour	**9**	**7**	**0**	**5**	***21***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**15**	**0**	***15***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				I-280 SB On Ramp				I-280 SB Off Ramp				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	1	0	0	2	0	0	0	0	0	0	0	1	0	0	4	0
4:15 PM	0	0	2	0	0	1	2	0	0	0	0	0	0	0	0	0	5	0
4:30 PM	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	3	0
4:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	1	2	1	6	18
5:00 PM	**0**	**0**	**2**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**6**	20
5:15 PM	**0**	**0**	**4**	**1**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**0**	**10**	25
5:30 PM	**0**	**0**	**1**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	26
5:45 PM	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**21**
Count Total	0	0	11	2	0	8	8	0	0	0	0	0	0	4	3	3	39	0
Peak Hour	**0**	**0**	**7**	**2**	**0**	**3**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**2**	**21**	**0**

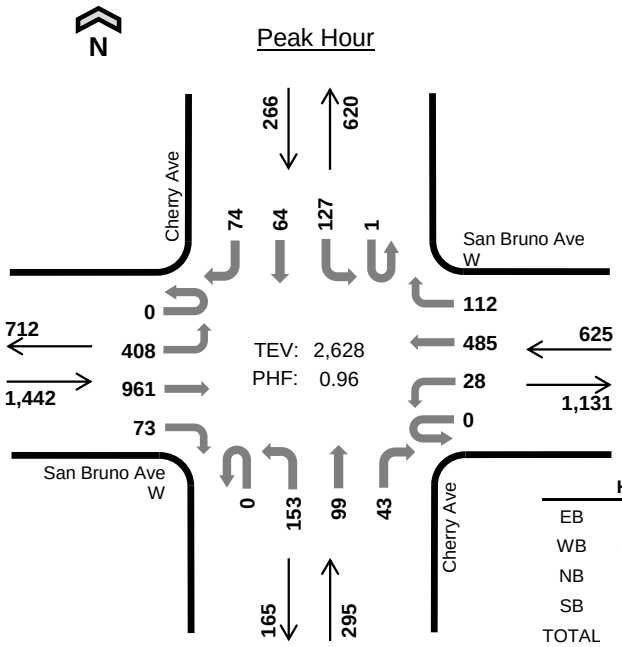
Two-Hour Count Summaries - Bikes

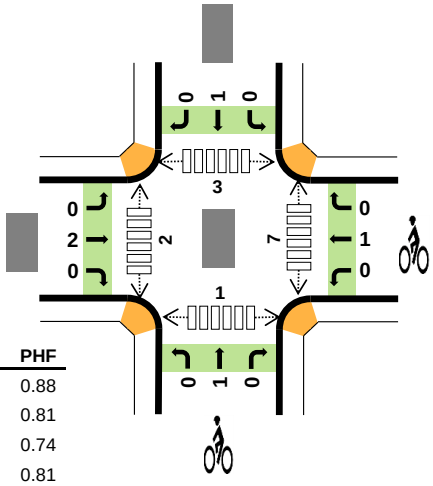
Interval Start	San Bruno Ave W			San Bruno Ave W			I-280 SB On Ramp			I-280 SB Off Ramp			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	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
5:00 PM	**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
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
5:45 PM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**
Count Total	0	1	0	0	0	0	0	0	0	0	0	0	1	0
Peak Hour	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Cherry Ave
San Bruno Ave W

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM





	HV %:	PHF
EB	1.1%	0.88
WB	4.0%	0.81
NB	2.0%	0.74
SB	9.4%	0.81
TOTAL	2.7%	0.96

Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound				San Bruno Ave W Westbound				Cherry Ave Northbound				Cherry Ave Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	37	110	5	0	3	59	12	0	19	12	4	0	18	7	13	299	0
7:15 AM		0	50	116	5	0	2	93	13	0	27	23	8	0	31	11	16	395	0
7:30 AM		0	70	143	23	0	7	97	9	0	31	18	6	1	27	12	18	462	0
7:45 AM		**0**	**86**	**229**	**22**	**0**	**9**	**123**	**25**	**0**	**49**	**41**	**10**	**0**	**33**	**25**	**24**	**676**	1,832
8:00 AM		**0**	**89**	**224**	**13**	**0**	**10**	**160**	**24**	**0**	**55**	**25**	**19**	**0**	**27**	**19**	**22**	**687**	2,220
8:15 AM		**0**	**103**	**243**	**21**	**0**	**8**	**112**	**24**	**0**	**21**	**18**	**5**	**1**	**35**	**9**	**17**	**617**	2,442
8:30 AM		**0**	**130**	**265**	**17**	**0**	**1**	**90**	**39**	**0**	**28**	**15**	**9**	**0**	**32**	**11**	**11**	**648**	**2,628**
8:45 AM		0	112	255	9	0	1	92	37	0	30	22	9	0	28	13	21	629	2,581
Count Total		0	677	1,585	115	0	41	826	183	0	260	174	70	2	231	107	142	4,413	0
Peak Hour	**All**	**0**	**408**	**961**	**73**	**0**	**28**	**485**	**112**	**0**	**153**	**99**	**43**	**1**	**127**	**64**	**74**	**2,628**	**0**
	HV	**0**	**7**	**8**	**1**	**0**	**0**	**14**	**11**	**0**	**4**	**0**	**2**	**0**	**21**	**1**	**3**	**72**	**0**
	HV%	**-**	**2%**	**1%**	**1%**	**-**	**0%**	**3%**	**10%**	**-**	**3%**	**0%**	**5%**	**0%**	**17%**	**2%**	**4%**	**3%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	2	7	2	4	*15*	0	0	0	0	*0*	1	2	0	0	*3*
7:15 AM	4	2	0	3	*9*	0	0	1	0	*1*	0	1	3	0	*4*
7:30 AM	6	4	1	4	*15*	0	0	0	0	*0*	2	0	0	0	*2*
7:45 AM	**1**	**9**	**1**	**6**	***17***	**0**	**0**	**0**	**1**	***1***	**3**	**0**	**1**	**1**	*5*
8:00 AM	**7**	**10**	**1**	**5**	***23***	**0**	**0**	**0**	**0**	***0***	**2**	**1**	**1**	**0**	*4*
8:15 AM	**3**	**3**	**2**	**8**	***16***	**2**	**1**	**0**	**0**	***3***	**1**	**1**	**1**	**0**	*3*
8:30 AM	**5**	**3**	**2**	**6**	***16***	**0**	**0**	**1**	**0**	***1***	**1**	**0**	**0**	**0**	***1***
8:45 AM	8	6	0	3	*17*	0	0	1	0	*1*	0	0	2	0	*2*
Count Total	36	44	9	39	*128*	2	1	3	1	*7*	10	5	8	1	*24*
Peak Hour	**16**	**25**	**6**	**25**	***72***	**2**	**1**	**1**	**1**	***5***	**7**	**2**	**3**	**1**	***13***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				Cherry Ave				Cherry Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	1	1	0	0	0	4	3	0	1	1	0	0	2	0	2	15	0
7:15 AM	0	0	4	0	0	0	1	1	0	0	0	0	0	3	0	0	9	0
7:30 AM	0	3	2	1	0	0	3	1	0	1	0	0	0	3	0	1	15	0
7:45 AM	**0**	**0**	**1**	**0**	**0**	**0**	**5**	**4**	**0**	**0**	**0**	**1**	**0**	**3**	**1**	**2**	**17**	56
8:00 AM	**0**	**4**	**3**	**0**	**0**	**0**	**7**	**3**	**0**	**1**	**0**	**0**	**0**	**5**	**0**	**0**	**23**	64
8:15 AM	**0**	**1**	**1**	**1**	**0**	**0**	**2**	**1**	**0**	**1**	**0**	**1**	**0**	**7**	**0**	**1**	**16**	71
8:30 AM	**0**	**2**	**3**	**0**	**0**	**0**	**0**	**3**	**0**	**2**	**0**	**0**	**0**	**6**	**0**	**0**	**16**	**72**
8:45 AM	0	5	3	0	0	0	2	4	0	0	0	0	0	3	0	0	17	72
Count Total	0	16	18	2	0	0	24	20	0	6	1	2	0	32	1	6	128	0
Peak Hour	**0**	**7**	**8**	**1**	**0**	**0**	**14**	**11**	**0**	**4**	**0**	**2**	**0**	**21**	**1**	**3**	**72**	**0**

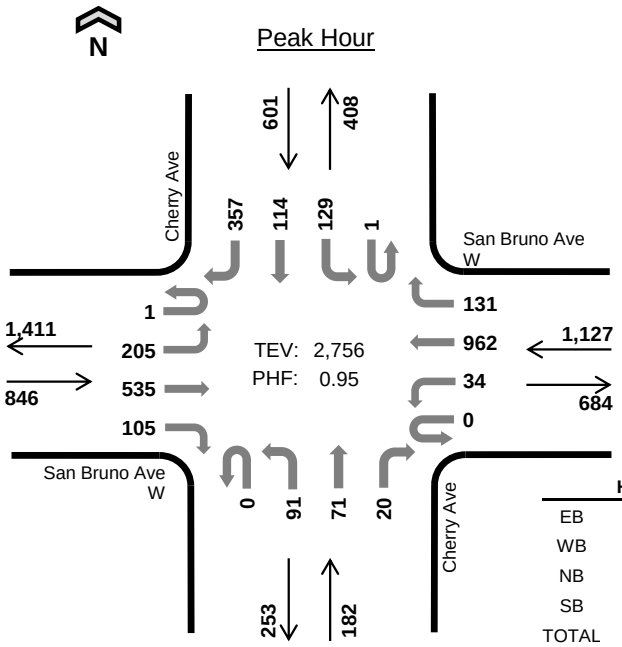
Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave W			San Bruno Ave W			Cherry Ave			Cherry Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:30 AM	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**	**1**	**0**	**1**	2
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:15 AM	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	4
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**5**
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	5
Count Total	0	2	0	0	1	0	0	3	0	0	1	0	7	0
Peak Hour	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**5**	**0**

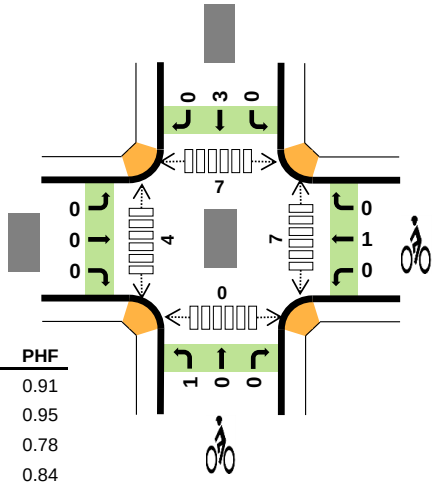
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Cherry Ave
San Bruno Ave W

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM



	HV %:	PHF
EB	1.2%	0.91
WB	1.8%	0.95
NB	1.1%	0.78
SB	3.3%	0.84
TOTAL	1.9%	0.95



Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound UT	LT	TH	RT	San Bruno Ave W Westbound UT	LT	TH	RT	Cherry Ave Northbound UT	LT	TH	RT	Cherry Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	38	126	22	0	6	178	23	0	16	20	6	0	35	20	64	554	0
4:15 PM		1	43	113	18	0	3	177	31	0	21	16	5	0	35	20	74	557	0
4:30 PM		0	47	138	19	0	7	162	29	0	16	17	3	0	24	23	68	553	0
4:45 PM		0	42	125	23	0	7	185	27	0	14	14	2	0	33	18	90	580	2,244
5:00 PM		**0**	**42**	**129**	**23**	**0**	**9**	**266**	**23**	**0**	**20**	**11**	**5**	**0**	**31**	**36**	**98**	**693**	2,383
5:15 PM		**0**	**57**	**151**	**25**	**0**	**3**	**255**	**36**	**0**	**29**	**19**	**3**	**0**	**31**	**26**	**87**	**722**	2,548
5:30 PM		**1**	**61**	**132**	**33**	**0**	**15**	**213**	**34**	**0**	**28**	**23**	**7**	**1**	**30**	**33**	**115**	**726**	2,721
5:45 PM		**0**	**45**	**123**	**24**	**0**	**7**	**228**	**38**	**0**	**14**	**18**	**5**	**0**	**37**	**19**	**57**	**615**	**2,756**
Count Total		2	375	1,037	187	0	57	1,664	241	0	158	138	36	1	256	195	653	5,000	0
Peak Hour	**All**	**1**	**205**	**535**	**105**	**0**	**34**	**962**	**131**	**0**	**91**	**71**	**20**	**1**	**129**	**114**	**357**	**2,756**	**0**
	HV	**0**	**1**	**9**	**0**	**0**	**0**	**5**	**15**	**0**	**2**	**0**	**0**	**0**	**12**	**1**	**7**	**52**	**0**
	HV%	**0%**	**0%**	**2%**	**0%**	**-**	**0%**	**1%**	**11%**	**-**	**2%**	**0%**	**0%**	**0%**	**9%**	**1%**	**2%**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	5	4	0	7	*16*	0	1	0	0	*1*	1	1	0	0	*2*
4:15 PM	5	6	1	5	*17*	0	0	0	0	*0*	0	0	1	0	*1*
4:30 PM	2	5	1	9	*17*	0	0	0	0	*0*	5	4	2	1	*12*
4:45 PM	2	8	0	7	*17*	0	0	0	1	*1*	0	0	0	1	*1*
5:00 PM	**2**	**8**	**1**	**5**	***16***	**0**	**0**	**1**	**0**	***1***	**1**	**1**	**1**	**0**	*3*
5:15 PM	**7**	**6**	**0**	**4**	***17***	**0**	**1**	**0**	**1**	***2***	**2**	**0**	**0**	**0**	*2*
5:30 PM	**0**	**2**	**1**	**7**	***10***	**0**	**0**	**0**	**0**	***0***	**2**	**1**	**3**	**0**	*6*
5:45 PM	**1**	**4**	**0**	**4**	***9***	**0**	**0**	**0**	**2**	***2***	**2**	**2**	**3**	**0**	***7***
Count Total	24	43	4	48	*119*	0	2	1	4	*7*	13	9	10	2	*34*
Peak Hour	**10**	**20**	**2**	**20**	***52***	**0**	**1**	**1**	**3**	***5***	**7**	**4**	**7**	**0**	***18***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				Cherry Ave				Cherry Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	2	3	0	0	0	2	2	0	0	0	0	0	6	0	1	16	0
4:15 PM	0	2	3	0	0	0	2	4	0	1	0	0	0	4	0	1	17	0
4:30 PM	0	1	1	0	0	0	2	3	0	1	0	0	0	6	0	3	17	0
4:45 PM	0	0	2	0	0	0	2	6	0	0	0	0	0	4	0	3	17	67
5:00 PM	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**6**	**0**	**1**	**0**	**0**	**0**	**4**	**0**	**1**	**16**	67
5:15 PM	**0**	**1**	**6**	**0**	**0**	**0**	**3**	**3**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**17**	67
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**1**	**0**	**0**	**0**	**4**	**1**	**2**	**10**	60
5:45 PM	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**9**	**52**
Count Total	0	6	18	0	0	0	13	30	0	4	0	0	0	32	1	15	119	0
Peak Hour	**0**	**1**	**9**	**0**	**0**	**0**	**5**	**15**	**0**	**2**	**0**	**0**	**0**	**12**	**1**	**7**	**52**	**0**

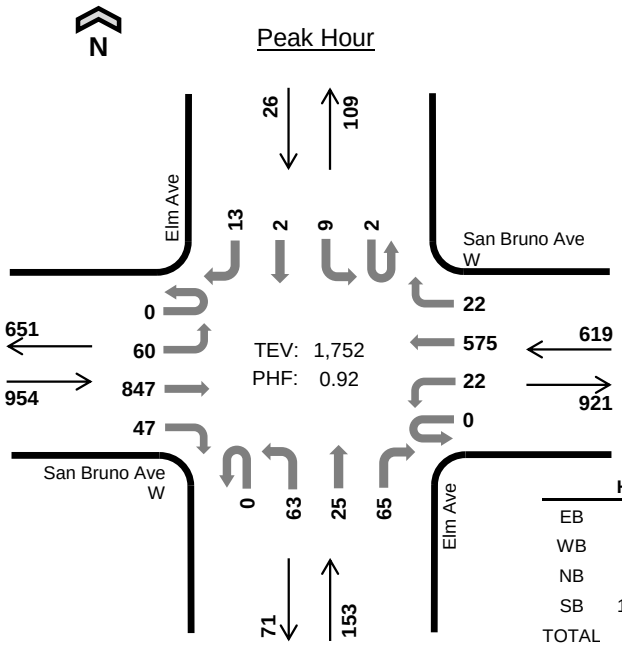
Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave W			San Bruno Ave W			Cherry Ave			Cherry Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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	1	0	1	2
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	2
5:15 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**2**	4
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	4
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**5**
Count Total	0	0	0	0	2	0	1	0	0	0	4	0	7	0
Peak Hour	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**0**	**3**	**0**	**5**	**0**

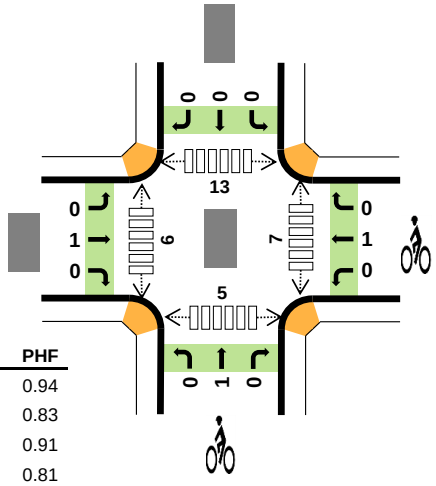
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Elm Ave
San Bruno Ave W

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM



	HV %:	PHF
EB	3.4%	0.94
WB	3.9%	0.83
NB	0.0%	0.91
SB	15.4%	0.81
TOTAL	3.4%	0.92



Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound UT	LT	TH	RT	San Bruno Ave W Westbound UT	LT	TH	RT	Elm Ave Northbound UT	LT	TH	RT	Elm Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	1	113	8	0	0	67	2	0	8	1	14	0	0	0	3	217	0
7:15 AM		0	5	132	4	0	2	88	10	0	15	4	11	0	0	0	3	274	0
7:30 AM		0	7	148	9	0	0	102	7	0	11	8	12	1	2	1	1	309	0
7:45 AM		**0**	**12**	**194**	**18**	**0**	**4**	**147**	**8**	**0**	**17**	**3**	**12**	**0**	**3**	**1**	**2**	**421**	1,221
8:00 AM		**0**	**19**	**211**	**11**	**0**	**8**	**173**	**5**	**0**	**19**	**8**	**12**	**1**	**0**	**1**	**6**	**474**	1,478
8:15 AM		**0**	**16**	**207**	**11**	**0**	**8**	**132**	**4**	**0**	**12**	**5**	**23**	**0**	**3**	**0**	**2**	**423**	1,627
8:30 AM		**0**	**13**	**235**	**7**	**0**	**2**	**123**	**5**	**0**	**15**	**9**	**18**	**1**	**3**	**0**	**3**	**434**	**1,752**
8:45 AM		0	16	209	11	0	1	124	14	0	11	8	5	0	3	0	4	406	1,737
Count Total		0	89	1,449	79	0	25	956	55	0	108	46	107	3	14	3	24	2,958	0
Peak Hour	**All**	**0**	**60**	**847**	**47**	**0**	**22**	**575**	**22**	**0**	**63**	**25**	**65**	**2**	**9**	**2**	**13**	**1,752**	**0**
	HV	**0**	**13**	**19**	**0**	**0**	**0**	**21**	**3**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**60**	**0**
	HV%	**-**	**22%**	**2%**	**0%**	**-**	**0%**	**4%**	**14%**	**-**	**0%**	**0%**	**0%**	**0%**	**22%**	**0%**	**15%**	**3%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	3	6	1	0	*10*	1	0	0	0	*1*	2	0	1	0	*3*
7:15 AM	8	3	0	0	*11*	0	1	0	0	*1*	1	2	1	3	*7*
7:30 AM	4	3	0	0	*7*	0	0	0	0	*0*	1	0	2	0	*3*
7:45 AM	**5**	**11**	**0**	**1**	***17***	**0**	**0**	**0**	**0**	***0***	**1**	**4**	**3**	**2**	*10*
8:00 AM	**8**	**8**	**0**	**1**	***17***	**0**	**0**	**1**	**0**	***1***	**2**	**0**	**4**	**0**	*6*
8:15 AM	**11**	**1**	**0**	**1**	***13***	**1**	**1**	**0**	**0**	***2***	**1**	**2**	**3**	**1**	*7*
8:30 AM	**8**	**4**	**0**	**1**	***13***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**3**	**2**	***8***
8:45 AM	9	6	0	1	*16*	0	0	0	0	*0*	3	0	4	3	*10*
Count Total	56	42	1	5	*104*	2	2	1	0	*5*	14	8	21	11	*54*
Peak Hour	**32**	**24**	**0**	**4**	***60***	**1**	**1**	**1**	**0**	***3***	**7**	**6**	**13**	**5**	***31***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave W				San Bruno Ave W				Elm Ave				Elm Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	3	0	0	0	6	0	0	1	0	0	0	0	0	0	10	0
7:15 AM	0	3	5	0	0	0	2	1	0	0	0	0	0	0	0	0	11	0
7:30 AM	0	1	3	0	0	0	3	0	0	0	0	0	0	0	0	0	7	0
7:45 AM	**0**	**3**	**2**	**0**	**0**	**0**	**9**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**17**	45
8:00 AM	**0**	**4**	**4**	**0**	**0**	**0**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**17**	52
8:15 AM	**0**	**4**	**7**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**13**	54
8:30 AM	**0**	**2**	**6**	**0**	**0**	**0**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**13**	**60**
8:45 AM	0	3	5	1	0	0	6	0	0	0	0	0	0	1	0	0	16	59
Count Total	0	20	35	1	0	0	38	4	0	1	0	0	0	3	0	2	104	0
Peak Hour	**0**	**13**	**19**	**0**	**0**	**0**	**21**	**3**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**60**	**0**

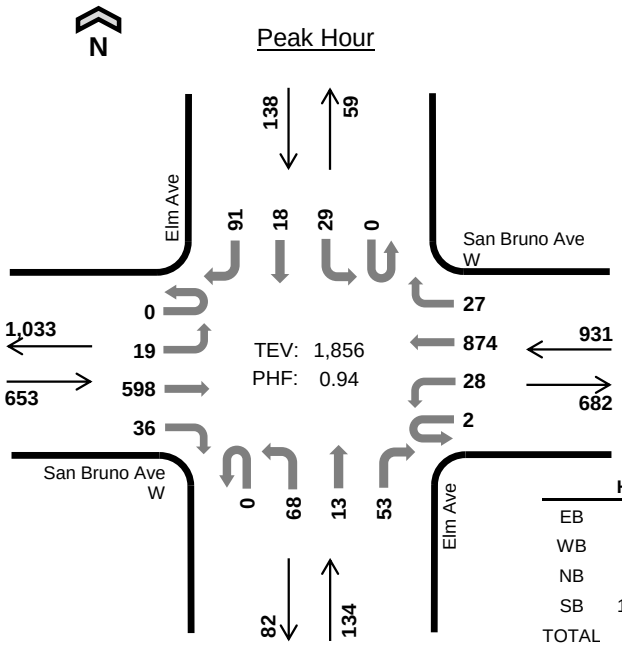
Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave W			San Bruno Ave W			Elm Ave			Elm Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	1	0
7:15 AM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
7:30 AM	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**	2
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	2
8:15 AM	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	3
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Count Total	0	2	0	0	2	0	0	1	0	0	0	0	5	0
Peak Hour	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**3**	**0**

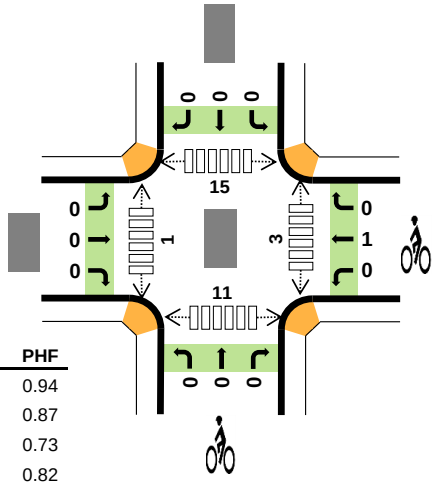
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Elm Ave
San Bruno Ave W

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM



	HV %:	PHF
EB	3.4%	0.94
WB	1.9%	0.87
NB	0.0%	0.73
SB	12.3%	0.82
TOTAL	3.1%	0.94



Two-Hour Count Summaries

Interval Start		San Bruno Ave W Eastbound UT	LT	TH	RT	San Bruno Ave W Westbound UT	LT	TH	RT	Elm Ave Northbound UT	LT	TH	RT	Elm Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	9	132	9	0	2	164	3	0	15	5	5	0	4	0	10	358	0
4:15 PM		0	5	148	9	1	6	174	4	0	15	6	7	0	3	1	8	387	0
4:30 PM		0	4	144	8	1	6	151	4	0	8	2	7	0	12	1	18	366	0
4:45 PM		0	5	144	10	0	3	177	8	0	14	1	3	0	4	1	10	380	1,491
5:00 PM		**0**	**5**	**144**	**7**	**1**	**7**	**208**	**5**	**0**	**22**	**2**	**7**	**0**	**6**	**7**	**29**	**450**	1,583
5:15 PM		**0**	**6**	**155**	**13**	**1**	**3**	**214**	**9**	**0**	**20**	**3**	**9**	**0**	**12**	**3**	**27**	**475**	1,671
5:30 PM		**0**	**5**	**140**	**5**	**0**	**11**	**199**	**5**	**0**	**18**	**4**	**24**	**0**	**5**	**6**	**15**	**437**	1,742
5:45 PM		**0**	**3**	**159**	**11**	**0**	**7**	**253**	**8**	**0**	**8**	**4**	**13**	**0**	**6**	**2**	**20**	**494**	**1,856**
Count Total		0	42	1,166	72	4	45	1,540	46	0	120	27	75	0	52	21	137	3,347	0
Peak Hour	**All**	**0**	**19**	**598**	**36**	**2**	**28**	**874**	**27**	**0**	**68**	**13**	**53**	**0**	**29**	**18**	**91**	**1,856**	**0**
	HV	**0**	**10**	**12**	**0**	**0**	**0**	**10**	**8**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**10**	**57**	**0**
	HV%	**-**	**53%**	**2%**	**0%**	**0%**	**0%**	**1%**	**30%**	**-**	**0%**	**0%**	**0%**	**-**	**24%**	**0%**	**11%**	**3%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	7	6	0	1	*14*	0	1	0	0	*1*	1	2	1	2	*6*
4:15 PM	7	7	0	3	*17*	0	0	0	0	*0*	1	0	4	0	*5*
4:30 PM	6	4	0	4	*14*	0	0	0	0	*0*	0	1	2	1	*4*
4:45 PM	5	5	0	4	*14*	0	0	0	0	*0*	0	0	1	0	*1*
5:00 PM	**5**	**6**	**0**	**7**	***18***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**2**	**5**	*10*
5:15 PM	**10**	**4**	**0**	**7**	***21***	**0**	**1**	**0**	**0**	***1***	**0**	**1**	**6**	**1**	*8*
5:30 PM	**4**	**4**	**0**	**2**	***10***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	*2*
5:45 PM	**3**	**4**	**0**	**1**	***8***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**5**	**5**	***10***
Count Total	47	40	0	29	*116*	0	2	0	0	*2*	5	4	23	14	*46*
Peak Hour	**22**	**18**	**0**	**17**	***57***	**0**	**1**	**0**	**0**	***1***	**3**	**1**	**15**	**11**	***30***

Two-Hour Count Summaries - Heavy Vehicles

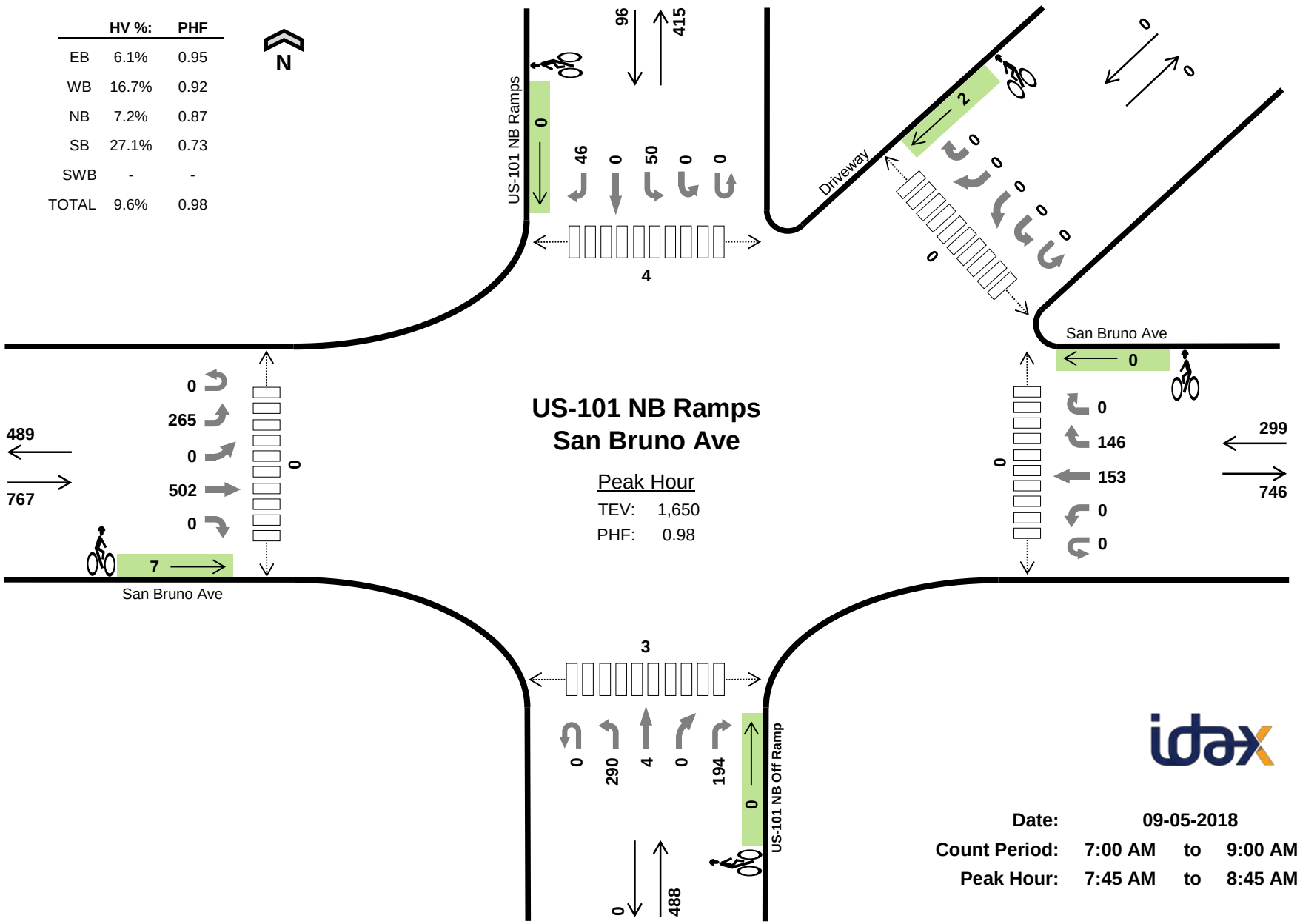
Interval Start	San Bruno Ave W				San Bruno Ave W				Elm Ave				Elm Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	4	3	0	0	0	4	2	0	0	0	0	0	1	0	0	14	0
4:15 PM	0	3	4	0	0	0	6	1	0	0	0	0	0	2	0	1	17	0
4:30 PM	0	3	3	0	0	0	2	2	0	0	0	0	0	2	0	2	14	0
4:45 PM	0	3	2	0	0	0	4	1	0	0	0	0	0	1	0	3	14	59
5:00 PM	**0**	**2**	**3**	**0**	**0**	**0**	**3**	**3**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**5**	**18**	63
5:15 PM	**0**	**3**	**7**	**0**	**0**	**0**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**5**	**21**	67
5:30 PM	**0**	**3**	**1**	**0**	**0**	**0**	**2**	**2**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**10**	63
5:45 PM	**0**	**2**	**1**	**0**	**0**	**0**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**8**	**57**
Count Total	0	23	24	0	0	0	26	14	0	0	0	0	0	13	0	16	116	0
Peak Hour	**0**	**10**	**12**	**0**	**0**	**0**	**10**	**8**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**10**	**57**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave W			San Bruno Ave W			Elm Ave			Elm Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
5:15 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
Count Total	0	0	0	0	2	0	0	0	0	0	0	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

	HV %:	PHF
EB	6.1%	0.95
WB	16.7%	0.92
NB	7.2%	0.87
SB	27.1%	0.73
SWB	-	-
TOTAL	9.6%	0.98



Date: 09-05-2018

Count Period: 7:00 AM to 9:00 AM

Peak Hour: 7:45 AM to 8:45 AM

Two-Hour Count Summaries

Interval Start	San Bruno Ave Eastbound					San Bruno Ave Westbound					US-101 NB Off Ramp Northbound					US-101 NB Ramps Southbound					Driveway Southwestbound					15-min Total	Rolling One Hour
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
7:00 AM	1	64	1	89	0	0	0	22	38	0	0	51	0	0	38	0	0	11	0	11	0	0	0	0	0	326	0
7:15 AM	1	78	0	116	0	0	0	31	17	0	0	54	0	0	42	0	0	15	0	11	0	0	0	0	0	365	0
7:30 AM	0	67	0	118	0	0	0	25	25	0	0	68	0	0	54	0	0	12	0	12	0	0	0	0	0	381	0
7:45 AM	**0**	**73**	**0**	**129**	**0**	**0**	**0**	**42**	**26**	**0**	**0**	**77**	**0**	**0**	**53**	**0**	**0**	**8**	**0**	**9**	**0**	**0**	**0**	**0**	**0**	**417**	1,489
8:00 AM	**0**	**52**	**0**	**127**	**0**	**0**	**0**	**35**	**46**	**0**	**0**	**60**	**1**	**0**	**49**	**0**	**0**	**18**	**0**	**15**	**0**	**0**	**0**	**0**	**0**	**403**	1,566
8:15 AM	**0**	**72**	**0**	**125**	**0**	**0**	**0**	**41**	**38**	**0**	**0**	**67**	**1**	**0**	**40**	**0**	**0**	**16**	**0**	**9**	**0**	**0**	**0**	**0**	**0**	**409**	1,610
8:30 AM	**0**	**68**	**0**	**121**	**0**	**0**	**0**	**35**	**36**	**0**	**0**	**86**	**2**	**0**	**52**	**0**	**0**	**8**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**421**	**1,650**
8:45 AM	0	57	0	109	0	1	0	42	26	0	0	81	2	0	53	0	0	20	0	14	0	0	0	0	0	405	1,638
Count Total	2	531	1	934	0	1	0	273	252	0	0	544	6	0	381	0	0	108	0	94	0	0	0	0	0	3,127	0
Peak Hour All	**0**	**265**	**0**	**502**	**0**	**0**	**0**	**153**	**146**	**0**	**0**	**290**	**4**	**0**	**194**	**0**	**0**	**50**	**0**	**46**	**0**	**0**	**0**	**0**	**0**	**1,650**	**0**
Peak Hour HV	**0**	**5**	**0**	**42**	**0**	**0**	**0**	**32**	**18**	**0**	**0**	**21**	**1**	**0**	**13**	**0**	**0**	**21**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**158**	**0**
Peak Hour HV%	**-**	**2%**	**-**	**8%**	**-**	**-**	**-**	**21%**	**12%**	**-**	**-**	**7%**	**25%**	**-**	**7%**	**-**	**-**	**42%**	**-**	**11%**	**-**	**-**	**-**	**-**	**-**	**10%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals						Bicycles						Pedestrians (Crossing Leg)					
	EB	WB	NB	SB	SWB	Total	EB	WB	NB	SB	SWB	Total	East	West	North	South	Northeast	Total
7:00 AM	6	8	5	7	0	*26*	0	0	0	0	0	*0*	0	0	1	1	0	*2*
7:15 AM	7	12	4	8	0	*31*	1	0	0	0	0	*1*	1	0	3	2	1	*7*
7:30 AM	16	11	5	10	0	*42*	0	1	0	0	0	*1*	0	0	1	0	0	*1*
7:45 AM	**14**	**11**	**16**	**4**	**0**	***45***	**1**	**0**	**0**	**0**	**0**	***1***	**0**	**0**	**1**	**2**	**0**	***3***
8:00 AM	**11**	**13**	**3**	**8**	**0**	***35***	**1**	**0**	**0**	**0**	**1**	***2***	**0**	**0**	**0**	**1**	**0**	***1***
8:15 AM	**10**	**13**	**10**	**7**	**0**	***40***	**2**	**0**	**0**	**0**	**0**	***2***	**0**	**0**	**2**	**0**	**0**	***2***
8:30 AM	**12**	**13**	**6**	**7**	**0**	***38***	**3**	**0**	**0**	**0**	**1**	***4***	**0**	**0**	**1**	**0**	**0**	***1***
8:45 AM	9	12	8	6	0	*35*	2	0	0	0	1	*3*	0	0	2	2	1	*5*
Count Total	85	93	57	57	0	*292*	10	1	0	0	3	*14*	1	0	11	8	2	*22*
Peak Hr	**47**	**50**	**35**	**26**	**0**	***158***	**7**	**0**	**0**	**0**	**2**	***9***	**0**	**0**	**4**	**3**	**0**	*7*

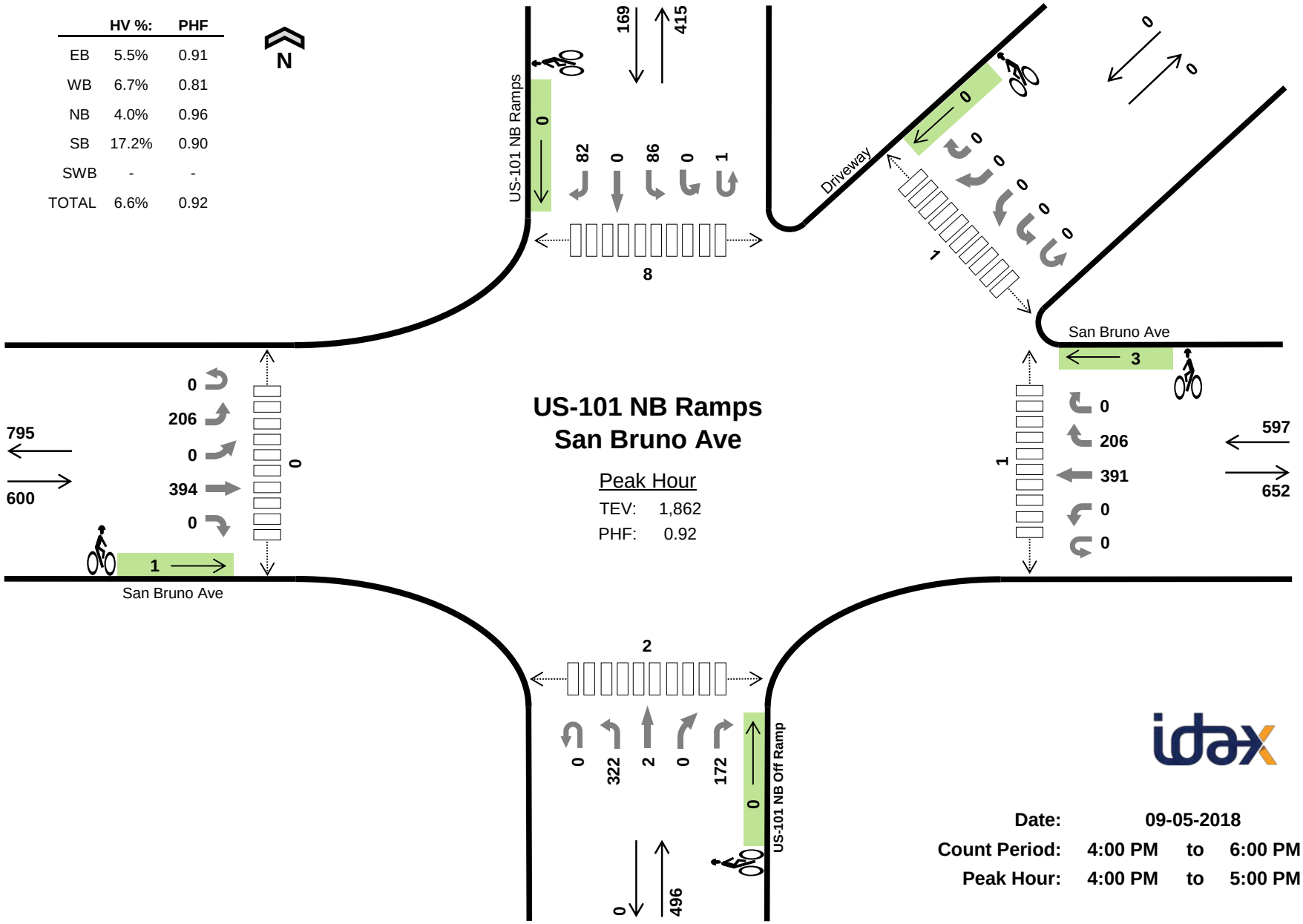
Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave					San Bruno Ave					US-101 NB Off Ramp					US-101 NB Ramps					Driveway					15-min Total	Rolling One Hour
	Eastbound					Westbound					Northbound					Southbound					Southwestbound						
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
7:00 AM	0	1	0	5	0	0	0	5	3	0	0	1	0	0	4	0	0	6	0	1	0	0	0	0	0	26	0
7:15 AM	0	0	0	7	0	0	0	10	2	0	0	2	0	0	2	0	0	7	0	1	0	0	0	0	0	31	0
7:30 AM	0	3	0	13	0	0	0	7	4	0	0	3	0	0	2	0	0	7	0	3	0	0	0	0	0	42	0
7:45 AM	**0**	**1**	**0**	**13**	**0**	**0**	**0**	**10**	**1**	**0**	**0**	**9**	**0**	**0**	**7**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**45**	144
8:00 AM	**0**	**1**	**0**	**10**	**0**	**0**	**0**	**6**	**7**	**0**	**0**	**2**	**0**	**0**	**1**	**0**	**0**	**6**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**35**	153
8:15 AM	**0**	**2**	**0**	**8**	**0**	**0**	**0**	**9**	**4**	**0**	**0**	**7**	**1**	**0**	**2**	**0**	**0**	**6**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**40**	162
8:30 AM	**0**	**1**	**0**	**11**	**0**	**0**	**0**	**7**	**6**	**0**	**0**	**3**	**0**	**0**	**3**	**0**	**0**	**5**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**38**	**158**
8:45 AM	0	2	0	7	0	0	0	8	4	0	0	7	0	0	1	0	0	6	0	0	0	0	0	0	0	35	148
Count Total	0	11	0	74	0	0	0	62	31	0	0	34	1	0	22	0	0	47	0	10	0	0	0	0	0	292	0
Peak Hour	**0**	**5**	**0**	**42**	**0**	**0**	**0**	**32**	**18**	**0**	**0**	**21**	**1**	**0**	**13**	**0**	**0**	**21**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	158	**0**

Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave					San Bruno Ave					US-101 NB Off Ramp					US-101 NB Ramps					Driveway					15-min Total	Rolling One Hour
	Eastbound					Westbound					Northbound					Southbound					Southwestbound						
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
7:00 AM	0	0	0	0	0	0	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	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	3
8:00 AM	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	5
8:15 AM	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	6
8:30 AM	**0**	**0**	**1**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**4**	**9**
8:45 AM	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	11
Count Total	0	0	3	7	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	14	0
Peak Hour	**0**	**0**	**2**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	9	**0**

	HV %:	PHF
EB	5.5%	0.91
WB	6.7%	0.81
NB	4.0%	0.96
SB	17.2%	0.90
SWB	-	-
TOTAL	6.6%	0.92



Two-Hour Count Summaries

Interval Start	San Bruno Ave					San Bruno Ave					US-101 NB Off Ramp					US-101 NB Ramps					Driveway					15-min Total	Rolling One Hour
	Eastbound					Westbound					Northbound					Southbound					Southwestbound						
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
4:00 PM	**0**	**56**	**0**	**99**	**0**	**0**	**0**	**117**	**68**	**0**	**0**	**91**	**0**	**0**	**37**	**0**	**0**	**11**	**0**	**29**	**0**	**0**	**0**	**0**	**0**	**508**	0
4:15 PM	**0**	**63**	**0**	**102**	**0**	**0**	**0**	**89**	**34**	**0**	**0**	**69**	**1**	**0**	**41**	**0**	**0**	**21**	**0**	**15**	**0**	**0**	**0**	**0**	**0**	**435**	0
4:30 PM	**0**	**49**	**0**	**99**	**0**	**0**	**0**	**97**	**49**	**0**	**0**	**83**	**1**	**0**	**45**	**0**	**0**	**27**	**0**	**19**	**0**	**0**	**0**	**0**	**0**	**469**	0
4:45 PM	**0**	**38**	**0**	**94**	**0**	**0**	**0**	**88**	**55**	**0**	**0**	**79**	**0**	**0**	**49**	**1**	**0**	**27**	**0**	**19**	**0**	**0**	**0**	**0**	**0**	**450**	**1,862**
5:00 PM	0	48	0	71	0	0	0	95	50	0	0	92	0	0	39	1	0	21	0	19	0	0	0	0	0	436	1,790
5:15 PM	0	28	0	76	0	0	0	80	44	0	0	99	1	0	43	0	0	14	0	20	0	0	0	0	0	405	1,760
5:30 PM	1	44	0	61	0	0	0	101	41	0	0	96	0	0	38	0	0	16	0	14	0	0	0	0	0	412	1,703
5:45 PM	0	27	0	82	0	0	0	87	46	0	0	90	0	0	32	0	0	14	0	15	0	0	0	0	0	393	1,646
Count Total	1	353	0	684	0	0	0	754	387	0	0	699	3	0	324	2	0	151	0	150	0	0	0	0	0	3,508	0
Peak Hour All	**0**	**206**	**0**	**394**	**0**	**0**	**0**	**391**	**206**	**0**	**0**	**322**	**2**	**0**	**172**	**1**	**0**	**86**	**0**	**82**	**0**	**0**	**0**	**0**	**0**	**1,862**	**0**
Peak Hour HV	**0**	**6**	**0**	**27**	**0**	**0**	**0**	**30**	**10**	**0**	**0**	**14**	**0**	**0**	**6**	**0**	**0**	**22**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	**122**	**0**
Peak Hour HV%	**-**	**3%**	**-**	**7%**	**-**	**-**	**-**	**8%**	**5%**	**-**	**-**	**4%**	**0%**	**-**	**3%**	**0%**	**-**	**26%**	**-**	**9%**	**-**	**-**	**-**	**-**	**-**	**7%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals						Bicycles						Pedestrians (Crossing Leg)					
	EB	WB	NB	SB	SWB	Total	EB	WB	NB	SB	SWB	Total	East	West	North	South	Northeast	Total
4:00 PM	**11**	**13**	**5**	**5**	**0**	***34***	**1**	**1**	**0**	**0**	**0**	***2***	**0**	**0**	**3**	**0**	**0**	***3***
4:15 PM	**10**	**8**	**7**	**8**	**0**	***33***	**0**	**1**	**0**	**0**	**0**	***1***	**1**	**0**	**2**	**0**	**0**	***3***
4:30 PM	**7**	**9**	**3**	**8**	**0**	***27***	**0**	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**1**	**1**	**1**	***3***
4:45 PM	**5**	**10**	**5**	**8**	**0**	***28***	**0**	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**1**	**0**	***3***
5:00 PM	3	7	4	7	0	*21*	0	0	0	0	0	*0*	0	0	1	3	0	*4*
5:15 PM	8	9	8	9	0	*34*	0	0	0	0	1	*1*	0	0	3	1	1	*5*
5:30 PM	7	11	7	8	0	*33*	0	0	0	0	0	*0*	0	0	1	0	0	*1*
5:45 PM	6	10	6	7	0	*29*	1	2	0	0	0	*3*	1	0	2	2	0	*5*
Count Total	57	77	45	60	0	*239*	2	5	0	0	1	*8*	2	0	15	8	2	*27*
Peak Hr	**33**	**40**	**20**	**29**	**0**	***122***	**1**	**3**	**0**	**0**	**0**	***4***	**1**	**0**	**8**	**2**	**1**	*12*

Two-Hour Count Summaries - Heavy Vehicles

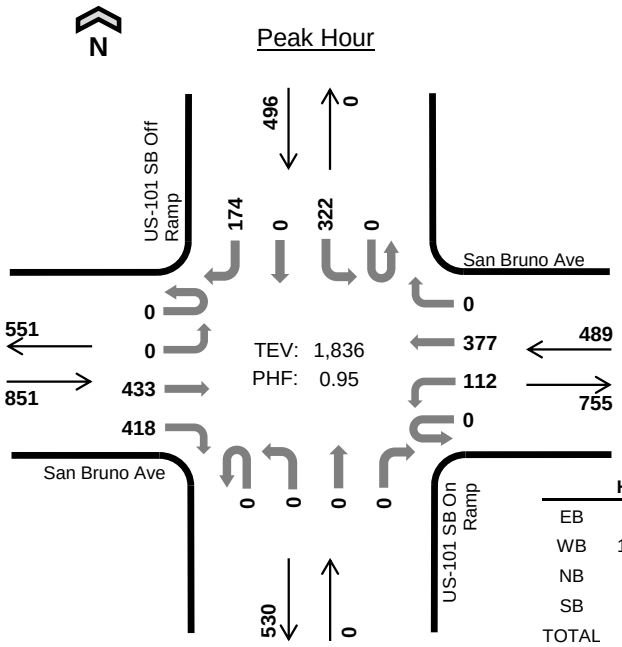
Interval Start	San Bruno Ave					San Bruno Ave					US-101 NB Off Ramp					US-101 NB Ramps					Driveway					15-min Total	Rolling One Hour
	Eastbound					Westbound					Northbound					Southbound					Southwestbound						
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
4:00 PM	**0**	**4**	**0**	**7**	**0**	**0**	**0**	**10**	**3**	**0**	**0**	**4**	**0**	**0**	**1**	**0**	**0**	**4**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**34**	0
4:15 PM	**0**	**2**	**0**	**8**	**0**	**0**	**0**	**7**	**1**	**0**	**0**	**4**	**0**	**0**	**3**	**0**	**0**	**6**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**33**	0
4:30 PM	**0**	**0**	**0**	**7**	**0**	**0**	**0**	**6**	**3**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**6**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**27**	0
4:45 PM	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**7**	**3**	**0**	**0**	**3**	**0**	**0**	**2**	**0**	**0**	**6**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**28**	**122**
5:00 PM	0	2	0	1	0	0	0	6	1	0	0	3	0	0	1	0	0	5	0	2	0	0	0	0	0	21	109
5:15 PM	0	1	0	7	0	0	0	7	2	0	0	8	0	0	0	0	0	6	0	3	0	0	0	0	0	34	110
5:30 PM	0	1	0	6	0	0	0	7	4	0	0	4	0	0	3	0	0	7	0	1	0	0	0	0	0	33	116
5:45 PM	0	1	0	5	0	0	0	8	2	0	0	5	0	0	1	0	0	5	0	2	0	0	0	0	0	29	117
Count Total	0	11	0	46	0	0	0	58	19	0	0	34	0	0	11	0	0	45	0	15	0	0	0	0	0	239	0
Peak Hour	**0**	**6**	**0**	**27**	**0**	**0**	**0**	**30**	**10**	**0**	**0**	**14**	**0**	**0**	**6**	**0**	**0**	**22**	**0**	**7**	**0**	**0**	**0**	**0**	**0**	122	**0**

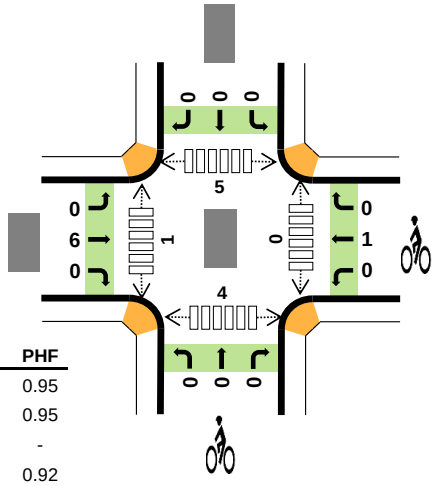
Two-Hour Count Summaries - Bikes

Interval Start	San Bruno Ave					San Bruno Ave					US-101 NB Off Ramp					US-101 NB Ramps					Driveway					15-min Total	Rolling One Hour
	Eastbound					Westbound					Northbound					Southbound					Southwestbound						
	UT	LT	BL	TH	RT	UT	LT	TH	RT	HR	UT	LT	TH	BR	RT	UT	HL	LT	TH	RT	UT	HL	BL	BR	HR		
4:00 PM	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	0
4:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	0
4:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4
Count Total	0	0	0	2	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	8	0
Peak Hour	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	4	**0**

US-101 SB Ramps
San Bruno Ave

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM





	HV %:	PHF
EB	3.5%	0.95
WB	12.1%	0.95
NB	-	-
SB	8.7%	0.92
TOTAL	7.2%	0.95

Two-Hour Count Summaries

Interval Start		San Bruno Ave Eastbound				San Bruno Ave Westbound				US-101 SB On Ramp Northbound				US-101 SB Off Ramp Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	0	96	80	0	20	71	0	0	0	0	0	0	62	0	27	356	0
7:15 AM		0	0	95	79	0	22	69	0	0	0	0	0	0	104	1	50	420	0
7:30 AM		1	0	99	98	0	19	92	0	0	0	0	0	0	88	0	34	431	0
7:45 AM		**0**	**0**	**117**	**96**	**0**	**26**	**100**	**0**	**0**	**0**	**0**	**0**	**0**	**85**	**0**	**50**	**474**	1,681
8:00 AM		**0**	**0**	**94**	**98**	**0**	**27**	**91**	**0**	**0**	**0**	**0**	**0**	**0**	**76**	**0**	**43**	**429**	1,754
8:15 AM		**0**	**0**	**112**	**110**	**0**	**33**	**83**	**0**	**0**	**0**	**0**	**0**	**0**	**78**	**0**	**36**	**452**	1,786
8:30 AM		**0**	**0**	**110**	**114**	**0**	**26**	**103**	**0**	**0**	**0**	**0**	**0**	**0**	**83**	**0**	**45**	**481**	**1,836**
8:45 AM		0	0	85	95	0	37	106	0	0	0	0	0	0	69	0	36	428	1,790
Count Total		1	0	808	770	0	210	715	0	0	0	0	0	0	645	1	321	3,471	0
Peak Hour	**All**	**0**	**0**	**433**	**418**	**0**	**112**	**377**	**0**	**0**	**0**	**0**	**0**	**0**	**322**	**0**	**174**	**1,836**	**0**
	HV	**0**	**0**	**13**	**17**	**0**	**27**	**32**	**0**	**0**	**0**	**0**	**0**	**0**	**37**	**0**	**6**	**132**	**0**
	HV%	**-**	**-**	**3%**	**4%**	**-**	**24%**	**8%**	**-**	**-**	**-**	**-**	**-**	**-**	**11%**	**-**	**3%**	**7%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	4	8	0	4	*16*	0	0	0	0	*0*	0	0	4	0	*4*
7:15 AM	3	12	0	11	*26*	1	1	0	0	*2*	0	0	0	0	*0*
7:30 AM	10	14	0	14	*38*	0	1	0	0	*1*	0	0	1	0	*1*
7:45 AM	**3**	**19**	**0**	**13**	***35***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**2**	**2**	*4*
8:00 AM	**9**	**11**	**0**	**8**	***28***	**2**	**0**	**0**	**0**	***2***	**0**	**1**	**0**	**1**	*2*
8:15 AM	**10**	**16**	**0**	**9**	***35***	**2**	**0**	**0**	**0**	***2***	**0**	**0**	**2**	**1**	*3*
8:30 AM	**8**	**13**	**0**	**13**	***34***	**1**	**1**	**0**	**0**	***2***	**0**	**0**	**1**	**0**	***1***
8:45 AM	5	14	0	4	*23*	2	1	0	0	*3*	0	0	0	1	*1*
Count Total	52	107	0	76	*235*	9	4	0	0	*13*	0	1	10	5	*16*
Peak Hour	**30**	**59**	**0**	**43**	***132***	**6**	**1**	**0**	**0**	***7***	**0**	**1**	**5**	**4**	***10***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave				San Bruno Ave				US-101 SB On Ramp				US-101 SB Off Ramp				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	2	2	0	6	2	0	0	0	0	0	0	4	0	0	16	0
7:15 AM	0	0	0	3	0	8	4	0	0	0	0	0	0	9	0	2	26	0
7:30 AM	1	0	2	7	0	7	7	0	0	0	0	0	0	14	0	0	38	0
7:45 AM	**0**	**0**	**2**	**1**	**0**	**6**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**12**	**0**	**1**	**35**	115
8:00 AM	**0**	**0**	**4**	**5**	**0**	**5**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**1**	**28**	127
8:15 AM	**0**	**0**	**4**	**6**	**0**	**9**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**2**	**35**	136
8:30 AM	**0**	**0**	**3**	**5**	**0**	**7**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**2**	**34**	**132**
8:45 AM	0	0	1	4	0	8	6	0	0	0	0	0	0	4	0	0	23	120
Count Total	1	0	18	33	0	56	51	0	0	0	0	0	0	68	0	8	235	0
Peak Hour	**0**	**0**	**13**	**17**	**0**	**27**	**32**	**0**	**0**	**0**	**0**	**0**	**0**	**37**	**0**	**6**	**132**	**0**

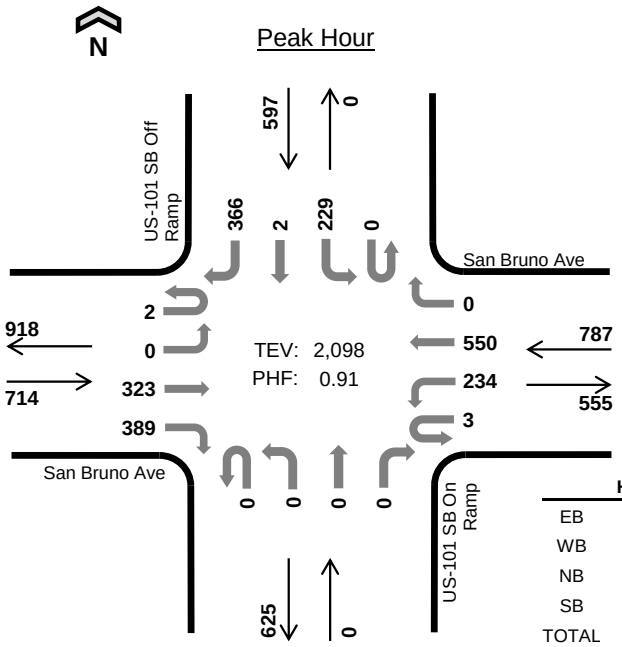
Two-Hour Count Summaries - Bikes

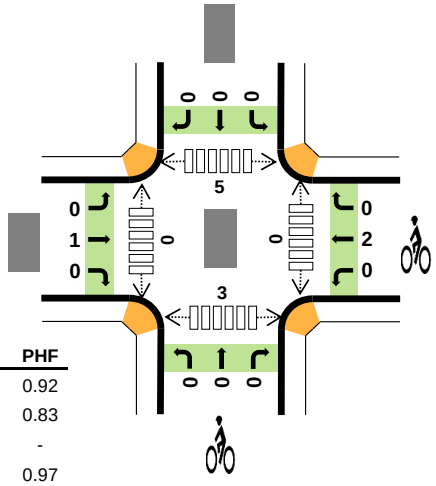
Interval Start	San Bruno Ave			San Bruno Ave			US-101 SB On Ramp			US-101 SB Off Ramp			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	2	0
7:30 AM	0	0	0	0	1	0	0	0	0	0	0	0	1	0
7:45 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	4
8:00 AM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	6
8:15 AM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	6
8:30 AM	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**7**
8:45 AM	0	2	0	0	1	0	0	0	0	0	0	0	3	9
Count Total	0	9	0	0	4	0	0	0	0	0	0	0	13	0
Peak Hour	**0**	**6**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

US-101 SB Ramps
San Bruno Ave

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:00 PM to 5:00 PM





	HV %:	PHF
EB	4.1%	0.92
WB	6.6%	0.83
NB	-	-
SB	4.9%	0.97
TOTAL	5.2%	0.91

Two-Hour Count Summaries

Interval Start		San Bruno Ave Eastbound				San Bruno Ave Westbound				US-101 SB On Ramp Northbound				US-101 SB Off Ramp Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		**1**	**0**	**99**	**94**	**1**	**75**	**160**	**0**	**0**	**0**	**0**	**0**	**0**	**61**	**0**	**87**	**578**	0
4:15 PM		**0**	**0**	**69**	**97**	**1**	**60**	**119**	**0**	**0**	**0**	**0**	**0**	**0**	**62**	**0**	**85**	**493**	0
4:30 PM		**1**	**0**	**81**	**108**	**1**	**48**	**146**	**0**	**0**	**0**	**0**	**0**	**0**	**58**	**2**	**94**	**539**	0
4:45 PM		**0**	**0**	**74**	**90**	**0**	**51**	**125**	**0**	**0**	**0**	**0**	**0**	**0**	**48**	**0**	**100**	**488**	**2,098**
5:00 PM		0	0	71	100	0	56	166	0	0	0	0	0	0	51	1	88	533	2,053
5:15 PM		0	0	57	68	0	39	155	0	0	0	0	0	0	45	1	65	430	1,990
5:30 PM		0	0	68	101	0	65	146	0	0	0	0	0	0	42	2	100	524	1,975
5:45 PM		1	0	56	89	0	44	144	0	0	0	0	0	0	47	1	91	473	1,960
Count Total		3	0	575	747	3	438	1,161	0	0	0	0	0	0	414	7	710	4,058	0
Peak Hour	**All**	**2**	**0**	**323**	**389**	**3**	**234**	**550**	**0**	**0**	**0**	**0**	**0**	**0**	**229**	**2**	**366**	**2,098**	**0**
	HV	**0**	**0**	**13**	**16**	**0**	**25**	**27**	**0**	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**7**	**110**	**0**
	HV%	**0%**	**-**	**4%**	**4%**	**0%**	**11%**	**5%**	**-**	**-**	**-**	**-**	**-**	**-**	**10%**	**0%**	**2%**	**5%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	**11**	**15**	**0**	**7**	***33***	**1**	**1**	**0**	**0**	***2***	**0**	**0**	**1**	**0**	*1*
4:15 PM	**9**	**13**	**0**	**9**	***31***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**2**	*4*
4:30 PM	**4**	**12**	**0**	**7**	***23***	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**0**	**1**	*1*
4:45 PM	**5**	**12**	**0**	**6**	***23***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	***2***
5:00 PM	5	12	0	5	*22*	0	1	0	0	*1*	0	0	2	4	*6*
5:15 PM	6	12	0	5	*23*	0	2	0	0	*2*	0	0	1	0	*1*
5:30 PM	4	13	0	8	*25*	0	1	0	0	*1*	0	0	1	0	*1*
5:45 PM	4	14	0	7	*25*	2	2	0	0	*4*	0	0	0	4	*4*
Count Total	48	103	0	54	*205*	3	8	0	0	*11*	0	0	9	11	*20*
Peak Hour	**29**	**52**	**0**	**29**	***110***	**1**	**2**	**0**	**0**	***3***	**0**	**0**	**5**	**3**	***8***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	San Bruno Ave				San Bruno Ave				US-101 SB On Ramp				US-101 SB Off Ramp				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	**0**	**0**	**7**	**4**	**0**	**9**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**2**	**33**	0
4:15 PM	**0**	**0**	**4**	**5**	**0**	**5**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**2**	**31**	0
4:30 PM	**0**	**0**	**2**	**2**	**0**	**5**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**0**	**1**	**23**	0
4:45 PM	**0**	**0**	**0**	**5**	**0**	**6**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**2**	**23**	**110**
5:00 PM	0	0	2	3	0	5	7	0	0	0	0	0	0	3	0	2	22	99
5:15 PM	0	0	2	4	0	7	5	0	0	0	0	0	0	4	0	1	23	91
5:30 PM	0	0	1	3	0	5	8	0	0	0	0	0	0	7	0	1	25	93
5:45 PM	0	0	2	2	0	6	8	0	0	0	0	0	0	5	1	1	25	95
Count Total	0	0	20	28	0	48	55	0	0	0	0	0	0	41	1	12	205	0
Peak Hour	**0**	**0**	**13**	**16**	**0**	**25**	**27**	**0**	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**7**	**110**	**0**

Two-Hour Count Summaries - Bikes

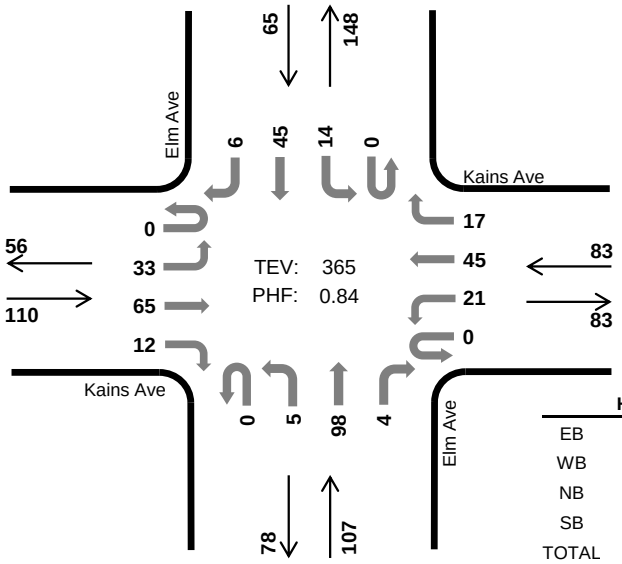
Interval Start	San Bruno Ave			San Bruno Ave			US-101 SB On Ramp			US-101 SB Off Ramp			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	**0**	**1**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	0
4:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
4:30 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**
5:00 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	2
5:15 PM	0	0	0	0	2	0	0	0	0	0	0	0	2	4
5:30 PM	0	0	0	0	1	0	0	0	0	0	0	0	1	4
5:45 PM	0	2	0	0	2	0	0	0	0	0	0	0	4	8
Count Total	0	3	0	0	8	0	0	0	0	0	0	0	11	0
Peak Hour	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

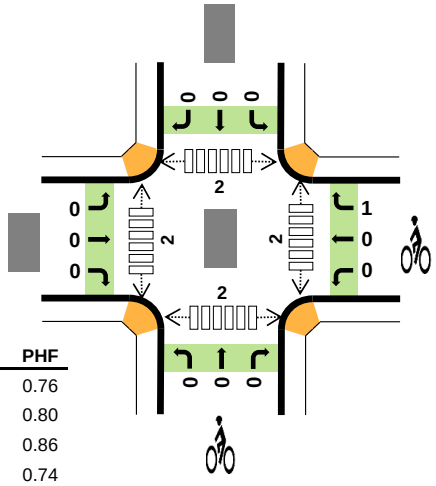
Elm Ave
Kains Ave

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

Peak Hour



	HV %:	PHF
EB	0.0%	0.76
WB	0.0%	0.80
NB	0.0%	0.86
SB	0.0%	0.74
TOTAL	0.0%	0.84



Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound UT	LT	TH	RT	Kains Ave Westbound UT	LT	TH	RT	Elm Ave Northbound UT	LT	TH	RT	Elm Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	7	3	0	0	1	7	4	0	0	7	0	0	1	9	0	39	0
7:15 AM		0	5	3	0	0	1	3	6	0	0	10	0	0	1	2	1	32	0
7:30 AM		0	13	14	1	0	0	7	3	0	0	14	1	0	3	9	1	66	0
7:45 AM		**0**	**6**	**20**	**3**	**0**	**4**	**15**	**7**	**0**	**1**	**17**	**1**	**0**	**6**	**15**	**1**	**96**	233
8:00 AM		**0**	**10**	**20**	**6**	**0**	**8**	**13**	**3**	**0**	**2**	**26**	**1**	**0**	**2**	**16**	**2**	**109**	303
8:15 AM		**0**	**9**	**13**	**2**	**0**	**8**	**9**	**5**	**0**	**2**	**25**	**1**	**0**	**5**	**11**	**2**	**92**	363
8:30 AM		**0**	**8**	**12**	**1**	**0**	**1**	**8**	**2**	**0**	**0**	**30**	**1**	**0**	**1**	**3**	**1**	**68**	**365**
8:45 AM		0	4	7	1	0	4	11	5	0	0	9	0	0	4	9	0	54	323
Count Total		0	62	92	14	0	27	73	35	0	5	138	5	0	23	74	8	556	0
Peak Hour	**All**	**0**	**33**	**65**	**12**	**0**	**21**	**45**	**17**	**0**	**5**	**98**	**4**	**0**	**14**	**45**	**6**	**365**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	HV%	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**0%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	0	1	0	1	*2*	0	0	0	0	*0*	0	0	0	2	*2*
7:15 AM	0	0	0	0	*0*	0	0	0	0	*0*	0	0	1	0	*1*
7:30 AM	0	0	0	0	*0*	0	0	0	0	*0*	1	0	0	0	*1*
7:45 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	*1*
8:00 AM	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	***1***	**0**	**1**	**0**	**1**	*2*
8:15 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**1**	**0**	*2*
8:30 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**1**	**1**	***3***
8:45 AM	0	0	0	1	*1*	0	0	0	0	*0*	0	0	0	3	*3*
Count Total	0	1	0	2	*3*	0	1	0	0	*1*	3	2	3	7	*15*
Peak Hour	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	***1***	**2**	**2**	**2**	**2**	***8***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				Elm Ave				Elm Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	2	0
7:15 AM	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
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:00 AM	**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
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Count Total	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Kains Ave			Elm Ave			Elm Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	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
7:30 AM	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
8:00 AM	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

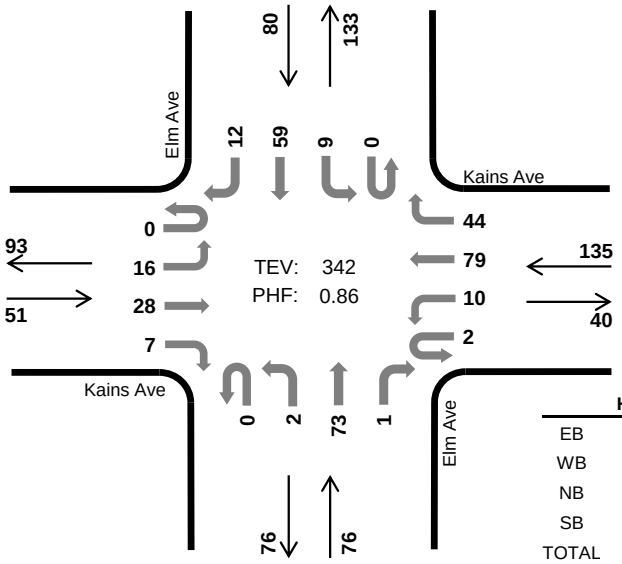
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Elm Ave
Kains Ave

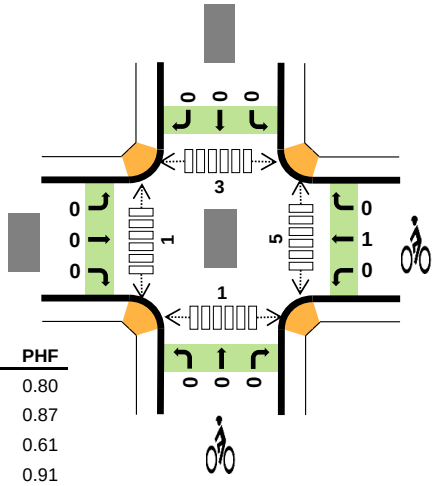
Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour



	HV %:	PHF
EB	0.0%	0.80
WB	0.7%	0.87
NB	0.0%	0.61
SB	0.0%	0.91
TOTAL	0.3%	0.86



Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound UT	LT	TH	RT	Kains Ave Westbound UT	LT	TH	RT	Elm Ave Northbound UT	LT	TH	RT	Elm Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	7	10	1	0	1	17	7	0	0	9	1	0	1	7	5	66	0
4:15 PM		0	5	3	0	0	1	14	10	0	0	11	1	0	0	8	3	56	0
4:30 PM		0	3	8	3	1	2	13	11	0	3	4	1	0	3	6	4	62	0
4:45 PM		0	3	5	0	0	2	16	2	0	0	10	0	0	3	8	2	51	235
5:00 PM		**0**	**2**	**3**	**0**	**0**	**2**	**16**	**10**	**0**	**1**	**16**	**0**	**0**	**1**	**15**	**4**	**70**	239
5:15 PM		**0**	**4**	**9**	**3**	**0**	**3**	**22**	**12**	**0**	**1**	**11**	**0**	**0**	**1**	**15**	**3**	**84**	267
5:30 PM		**0**	**4**	**10**	**2**	**2**	**2**	**13**	**14**	**0**	**0**	**31**	**0**	**0**	**2**	**17**	**3**	**100**	305
5:45 PM		**0**	**6**	**6**	**2**	**0**	**3**	**28**	**8**	**0**	**0**	**15**	**1**	**0**	**5**	**12**	**2**	**88**	**342**
Count Total		0	34	54	11	3	16	139	74	0	5	107	4	0	16	88	26	577	0
Peak Hour	**All**	**0**	**16**	**28**	**7**	**2**	**10**	**79**	**44**	**0**	**2**	**73**	**1**	**0**	**9**	**59**	**12**	**342**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**
	HV%	**-**	**0%**	**0%**	**0%**	**0%**	**0%**	**1%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**0%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	0	0	0	0	*0*	0	0	0	0	*0*	0	0	1	1	*2*
4:15 PM	0	0	0	0	*0*	0	0	0	0	*0*	2	0	0	0	*2*
4:30 PM	0	1	0	0	*1*	0	0	0	1	*1*	0	0	1	3	*4*
4:45 PM	0	0	0	0	*0*	0	0	0	0	*0*	0	4	4	5	*13*
5:00 PM	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**1**	**0**	*2*
5:15 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**0**	*2*
5:30 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	*1*
5:45 PM	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	***1***	**2**	**0**	**2**	**1**	***5***
Count Total	0	2	0	0	*2*	0	1	0	1	*2*	7	5	9	10	*31*
Peak Hour	**0**	**1**	**0**	**0**	***1***	**0**	**1**	**0**	**0**	***1***	**5**	**1**	**3**	**1**	***10***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				Elm Ave				Elm Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	2
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
Count Total	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Two-Hour Count Summaries - Bikes

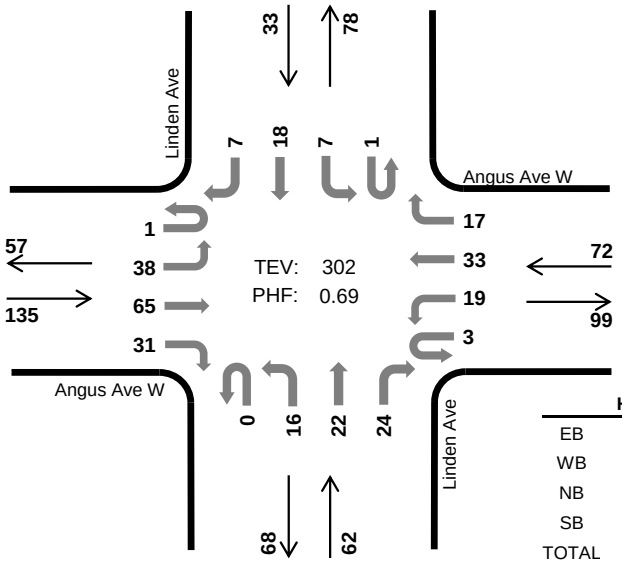
Interval Start	Kains Ave			Kains Ave			Elm Ave			Elm Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0
5:45 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**
Count Total	0	0	0	0	1	0	0	0	0	0	1	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

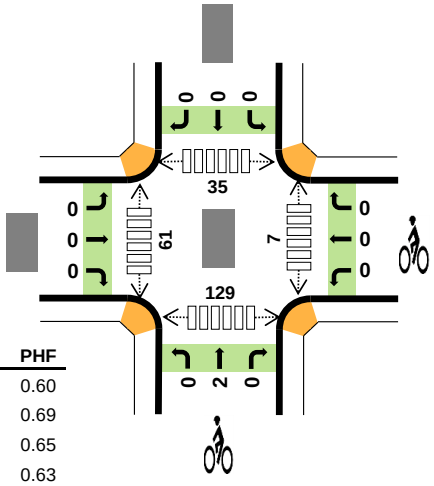
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Linden Ave
Angus Ave W

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

Peak Hour





	HV %:	PHF
EB	0.0%	0.60
WB	0.0%	0.69
NB	0.0%	0.65
SB	0.0%	0.63
TOTAL	0.0%	0.69

Two-Hour Count Summaries

Interval Start		Angus Ave W Eastbound				Angus Ave W Westbound				Linden Ave Northbound				Linden Ave Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	0	4	2	0	1	0	0	0	1	4	0	0	1	0	0	13	0
7:15 AM		0	0	2	1	0	2	2	0	0	0	3	0	0	0	3	1	14	0
7:30 AM		0	0	2	2	0	1	5	0	0	3	2	0	0	3	0	1	19	0
7:45 AM		**0**	**7**	**11**	**3**	**2**	**4**	**11**	**1**	**0**	**3**	**1**	**3**	**1**	**3**	**7**	**2**	**59**	105
8:00 AM		**1**	**15**	**23**	**17**	**0**	**6**	**6**	**7**	**0**	**6**	**9**	**9**	**0**	**2**	**7**	**2**	**110**	202
8:15 AM		**0**	**14**	**24**	**8**	**0**	**6**	**12**	**8**	**0**	**5**	**8**	**4**	**0**	**2**	**4**	**2**	**97**	285
8:30 AM		**0**	**2**	**7**	**3**	**1**	**3**	**4**	**1**	**0**	**2**	**4**	**8**	**0**	**0**	**0**	**1**	**36**	**302**
8:45 AM		0	1	4	1	1	1	3	0	0	1	2	4	0	1	4	0	23	266
Count Total		1	39	77	37	4	24	43	17	0	21	33	28	1	12	25	9	371	0
Peak Hour	**All**	**1**	**38**	**65**	**31**	**3**	**19**	**33**	**17**	**0**	**16**	**22**	**24**	**1**	**7**	**18**	**7**	**302**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	HV%	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	0	0	0	*0*	0	0	0	0	*0*	0	0	1	0	*1*
7:15 AM	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*	1	1	0	2	*4*
7:45 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**0**	**3**	**0**	**17**	*20*
8:00 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	***1***	**4**	**30**	**17**	**67**	*118*
8:15 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	***1***	**2**	**26**	**18**	**38**	*84*
8:30 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**1**	**2**	**0**	**7**	***10***
8:45 AM	0	0	0	0	*0*	0	0	0	0	*0*	3	1	0	4	*8*
Count Total	0	0	0	0	*0*	0	0	2	0	*2*	11	63	36	135	*245*
Peak Hour	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**2**	**0**	***2***	**7**	**61**	**35**	**129**	***232***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Angus Ave W				Angus Ave W				Linden Ave				Linden Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	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
7:30 AM	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
8:00 AM	**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
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Count Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

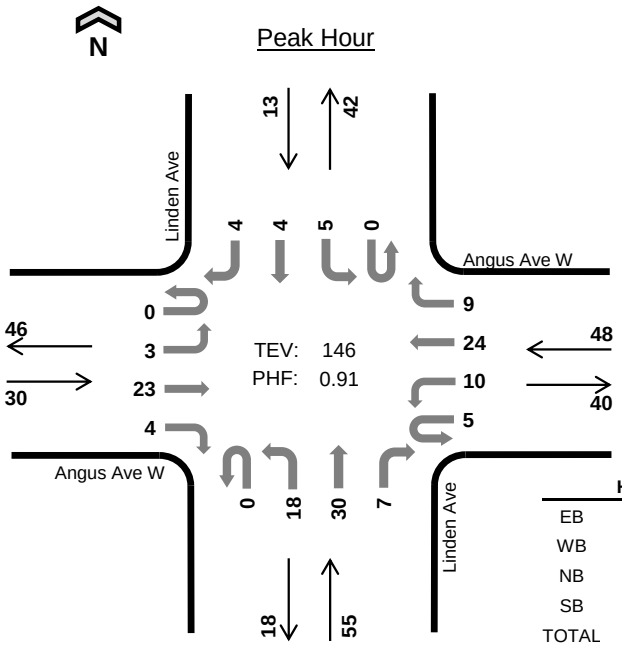
Two-Hour Count Summaries - Bikes

Interval Start	Angus Ave W			Angus Ave W			Linden Ave			Linden Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	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
7:30 AM	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
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	1
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	2
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Count Total	0	0	0	0	0	0	0	2	0	0	0	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**0**

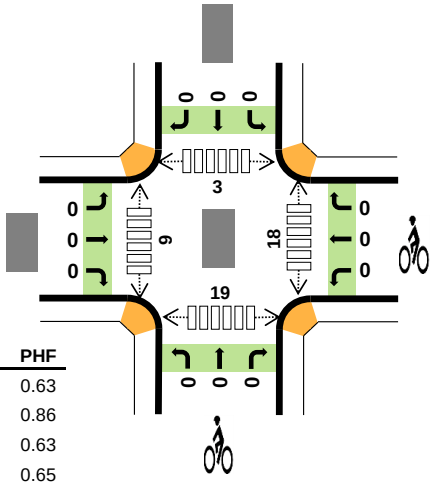
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Linden Ave
Angus Ave W

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:45 PM to 5:45 PM



	HV %:	PHF
EB	0.0%	0.63
WB	2.1%	0.86
NB	0.0%	0.63
SB	0.0%	0.65
TOTAL	0.7%	0.91



Two-Hour Count Summaries

Interval Start		Angus Ave W Eastbound UT	LT	TH	RT	Angus Ave W Westbound UT	LT	TH	RT	Linden Ave Northbound UT	LT	TH	RT	Linden Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	0	2	2	0	2	2	4	0	6	6	2	0	1	4	1	32	0
4:15 PM		0	1	2	4	0	3	9	0	0	1	8	0	0	1	2	0	31	0
4:30 PM		0	2	3	0	1	3	4	6	0	3	4	2	0	1	2	0	31	0
4:45 PM		**0**	**1**	**3**	**3**	**2**	**4**	**3**	**3**	**0**	**3**	**7**	**1**	**0**	**2**	**1**	**2**	**35**	129
5:00 PM		**0**	**1**	**5**	**0**	**2**	**2**	**3**	**4**	**0**	**9**	**12**	**1**	**0**	**1**	**0**	**0**	**40**	137
5:15 PM		**0**	**0**	**5**	**0**	**0**	**3**	**10**	**1**	**0**	**4**	**4**	**2**	**0**	**2**	**2**	**0**	**33**	139
5:30 PM		**0**	**1**	**10**	**1**	**1**	**1**	**8**	**1**	**0**	**2**	**7**	**3**	**0**	**0**	**1**	**2**	**38**	**146**
5:45 PM		0	0	4	3	1	1	6	3	0	3	4	1	0	1	4	0	31	142
Count Total		0	6	34	13	7	19	45	22	0	31	52	12	0	9	16	5	271	0
Peak Hour	**All**	**0**	**3**	**23**	**4**	**5**	**10**	**24**	**9**	**0**	**18**	**30**	**7**	**0**	**5**	**4**	**4**	**146**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**
	HV%	**-**	**0%**	**0%**	**0%**	**0%**	**10%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	0	0	0	0	*0*	0	0	0	0	*0*	5	1	1	2	*9*
4:15 PM	0	0	0	0	*0*	0	0	0	0	*0*	4	0	0	0	*4*
4:30 PM	1	1	2	0	*4*	0	0	0	0	*0*	0	2	0	2	*4*
4:45 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**9**	**2**	**1**	**3**	*15*
5:00 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**4**	**2**	**0**	**4**	*10*
5:15 PM	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**0**	**0**	***0***	**4**	**3**	**1**	**4**	*12*
5:30 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**1**	**2**	**1**	**8**	***12***
5:45 PM	0	0	0	0	*0*	0	1	0	0	*1*	2	0	1	1	*4*
Count Total	1	2	2	0	*5*	0	1	0	0	*1*	29	12	5	24	*70*
Peak Hour	**0**	**1**	**0**	**0**	***1***	**0**	**0**	**0**	**0**	***0***	**18**	**9**	**3**	**19**	***49***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Angus Ave W				Angus Ave W				Linden Ave				Linden Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	4	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	4
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	4
5:15 PM	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	5
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	0	1	0	0	2	0	0	0	1	1	0	0	0	0	0	5	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

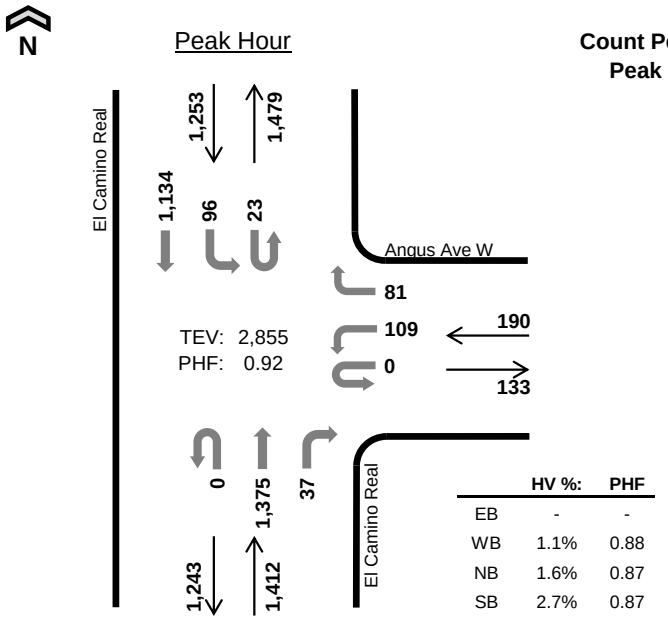
Two-Hour Count Summaries - Bikes

Interval Start	Angus Ave W			Angus Ave W			Linden Ave			Linden Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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
5:00 PM	**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
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
5:45 PM	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Count Total	0	0	0	0	0	1	0	0	0	0	0	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

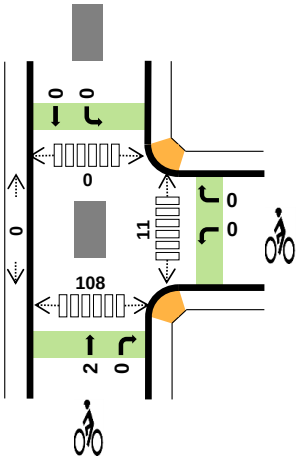
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
Angus Ave W

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM



	HV %:	PHF
EB	-	-
WB	1.1%	0.88
NB	1.6%	0.87
SB	2.7%	0.87
TOTAL	2.1%	0.92



Two-Hour Count Summaries

Interval Start	0 Eastbound UT	LT	TH	RT	Angus Ave W Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM	0	0	0	0	0	11	0	16	0	0	177	3	0	13	120	0	340	0
7:15 AM	0	0	0	0	0	9	0	18	0	0	245	3	4	9	177	0	465	0
7:30 AM	0	0	0	0	0	36	0	25	0	0	232	5	1	15	252	0	566	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**41**	**0**	**13**	**0**	**0**	**351**	**12**	**5**	**15**	**340**	**0**	**777**	2,148
8:00 AM	**0**	**0**	**0**	**0**	**0**	**28**	**0**	**25**	**0**	**0**	**396**	**8**	**5**	**23**	**282**	**0**	**767**	2,575
8:15 AM	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**25**	**0**	**0**	**331**	**7**	**9**	**33**	**249**	**0**	**676**	2,786
8:30 AM	**0**	**0**	**0**	**0**	**0**	**18**	**0**	**18**	**0**	**0**	**297**	**10**	**4**	**25**	**263**	**0**	**635**	**2,855**
8:45 AM	0	0	0	0	0	11	0	20	0	0	284	5	2	28	249	0	599	2,677
Count Total	0	0	0	0	0	176	0	160	0	0	2,313	53	30	161	1,932	0	4,825	0
Peak Hour All	**0**	**0**	**0**	**0**	**0**	**109**	**0**	**81**	**0**	**0**	**1,375**	**37**	**23**	**96**	**1,134**	**0**	**2,855**	**0**
Peak Hour HV	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**23**	**0**	**0**	**2**	**32**	**0**	**59**	**0**
Peak Hour HV%	**-**	**-**	**-**	**-**	**-**	**1%**	**-**	**1%**	**-**	**-**	**2%**	**0%**	**0%**	**2%**	**3%**	**-**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	0	0	6	2	*8*	0	0	0	0	*0*	3	0	0	0	*3*
7:15 AM	0	0	5	5	*10*	0	0	1	0	*1*	0	0	0	3	*3*
7:30 AM	0	0	5	4	*9*	0	0	0	0	*0*	6	0	0	13	*19*
7:45 AM	**0**	**1**	**2**	**10**	***13***	**0**	**0**	**1**	**0**	***1***	**2**	**0**	**0**	**24**	*26*
8:00 AM	**0**	**0**	**10**	**8**	***18***	**0**	**0**	**1**	**0**	***1***	**3**	**0**	**0**	**40**	*43*
8:15 AM	**0**	**0**	**4**	**7**	***11***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**0**	**30**	*33*
8:30 AM	**0**	**1**	**7**	**9**	***17***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**0**	**14**	***17***
8:45 AM	0	2	7	7	*16*	0	0	0	0	*0*	3	0	2	7	*12*
Count Total	0	4	46	52	*102*	0	0	3	0	*3*	23	0	2	131	*156*
Peak Hr	**0**	**2**	**23**	**34**	***59***	**0**	**0**	**2**	**0**	***2***	**11**	**0**	**0**	**108**	***119***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	0				Angus Ave W				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	6	0	0	0	2	0	8	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	5	0	0	1	4	0	10	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	5	0	0	0	4	0	9	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**2**	**0**	**0**	**0**	**10**	**0**	**13**	40
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10**	**0**	**0**	**0**	**8**	**0**	**18**	50
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**1**	**6**	**0**	**11**	51
8:30 AM	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**7**	**0**	**0**	**1**	**8**	**0**	**17**	**59**
8:45 AM	0	0	0	0	0	0	0	2	0	0	7	0	0	1	6	0	16	62
Count Total	0	0	0	0	0	1	0	3	0	0	46	0	0	4	48	0	102	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**	**0**	**23**	**0**	**0**	**2**	**32**	**0**	**59**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	0			Angus Ave W			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	2
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	3
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	0	0	0	0	0	0	3	0	0	0	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**2**	**0**

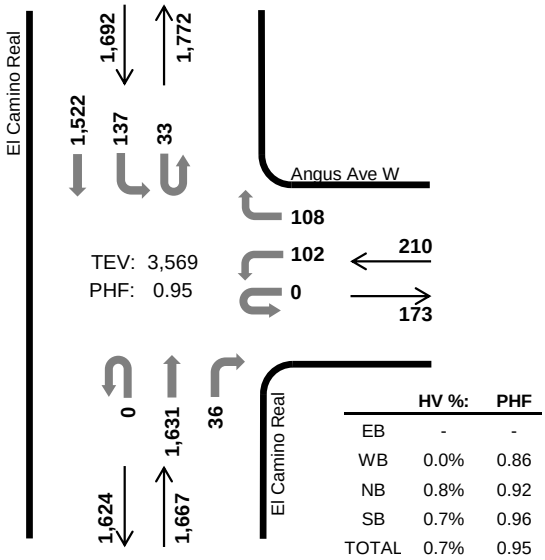
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
Angus Ave W

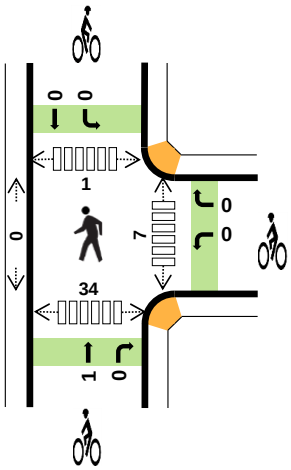
Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour



	HV %:	PHF
EB	-	-
WB	0.0%	0.86
NB	0.8%	0.92
SB	0.7%	0.96
TOTAL	0.7%	0.95



Two-Hour Count Summaries

Interval Start		0 Eastbound UT	LT	TH	RT	Angus Ave W Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM		0	0	0	0	0	15	0	20	0	0	359	11	15	35	328	0	783	0
4:15 PM		0	0	0	0	0	21	0	22	0	0	341	11	11	28	335	0	769	0
4:30 PM		0	0	0	0	0	20	0	22	0	0	342	9	8	42	353	0	796	0
4:45 PM		0	0	0	0	0	23	0	22	0	0	367	11	7	26	337	0	793	3,141
5:00 PM		**0**	**0**	**0**	**0**	**0**	**22**	**0**	**28**	**0**	**0**	**380**	**9**	**10**	**29**	**363**	**0**	**841**	3,199
5:15 PM		**0**	**0**	**0**	**0**	**0**	**28**	**0**	**27**	**0**	**0**	**444**	**11**	**4**	**34**	**389**	**0**	**937**	3,367
5:30 PM		**0**	**0**	**0**	**0**	**0**	**19**	**0**	**25**	**0**	**0**	**386**	**10**	**9**	**34**	**397**	**0**	**880**	3,451
5:45 PM		**0**	**0**	**0**	**0**	**0**	**33**	**0**	**28**	**0**	**0**	**421**	**6**	**10**	**40**	**373**	**0**	**911**	**3,569**
Count Total		0	0	0	0	0	181	0	194	0	0	3,040	78	74	268	2,875	0	6,710	0
Peak Hour	**All**	**0**	**0**	**0**	**0**	**0**	**102**	**0**	**108**	**0**	**0**	**1,631**	**36**	**33**	**137**	**1,522**	**0**	**3,569**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**13**	**0**	**0**	**0**	**12**	**0**	**25**	**0**
	HV%	**-**	**-**	**-**	**-**	**-**	**0%**	**-**	**0%**	**-**	**-**	**1%**	**0%**	**0%**	**0%**	**1%**	**-**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	0	0	8	4	*12*	0	0	0	0	*0*	0	0	0	2	*2*
4:15 PM	0	1	7	5	*13*	0	0	0	0	*0*	5	0	0	5	*10*
4:30 PM	0	0	4	2	*6*	0	0	0	0	*0*	1	0	0	1	*2*
4:45 PM	0	0	5	4	*9*	0	0	0	0	*0*	3	0	0	8	*11*
5:00 PM	**0**	**0**	**5**	**1**	***6***	**0**	**0**	**1**	**0**	***1***	**1**	**0**	**1**	**4**	*6*
5:15 PM	**0**	**0**	**5**	**5**	***10***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**0**	**7**	*10*
5:30 PM	**0**	**0**	**2**	**3**	***5***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**0**	**19**	*22*
5:45 PM	**0**	**0**	**1**	**3**	***4***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**4**	***4***
Count Total	0	1	37	27	*65*	0	0	1	0	*1*	16	0	1	50	*67*
Peak Hr	**0**	**0**	**13**	**12**	***25***	**0**	**0**	**1**	**0**	***1***	**7**	**0**	**1**	**34**	***42***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	0				Angus Ave W				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	7	1	0	1	3	0	12	0
4:15 PM	0	0	0	0	0	0	0	1	0	0	6	1	0	0	5	0	13	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	4	0	0	0	2	0	6	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	4	1	0	0	4	0	9	40
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**1**	**0**	**6**	34
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**5**	**0**	**10**	31
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**3**	**0**	**5**	30
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**3**	**0**	**4**	**25**
Count Total	0	0	0	0	0	0	0	1	0	0	34	3	0	1	26	0	65	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**13**	**0**	**0**	**0**	**12**	**0**	**25**	**0**

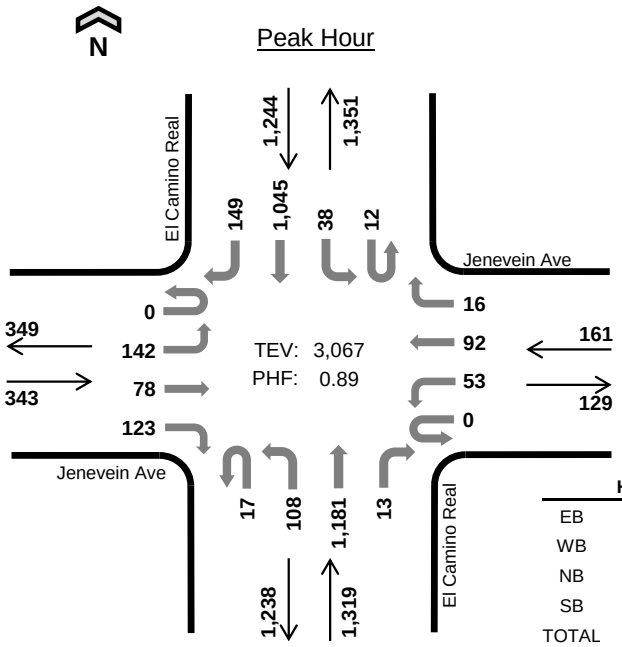
Two-Hour Count Summaries - Bikes

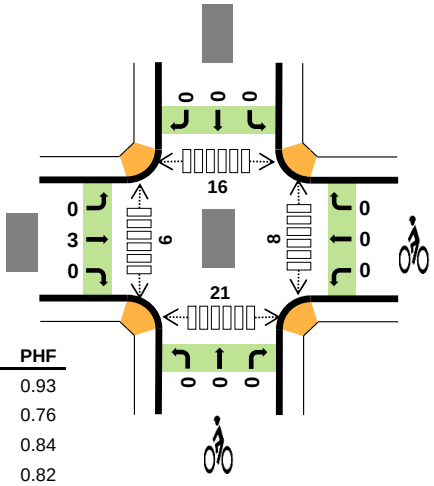
Interval Start	0			Angus Ave W			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	1
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
Count Total	0	0	0	0	0	0	0	1	0	0	0	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
Jenevein Ave

Date: 09-05-2018
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM





	HV %:	PHF
EB	0.6%	0.93
WB	4.3%	0.76
NB	1.8%	0.84
SB	2.6%	0.82
TOTAL	2.1%	0.89

Two-Hour Count Summaries

Interval Start		Jenevein Ave Eastbound				Jenevein Ave Westbound				El Camino Real Northbound				El Camino Real Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	15	3	11	0	8	1	3	2	5	164	2	0	2	117	7	340	0
7:15 AM		0	22	13	24	0	9	7	5	3	12	198	1	4	4	179	12	493	0
7:30 AM		0	21	23	32	0	18	12	1	4	17	234	3	1	1	249	33	649	0
7:45 AM		**0**	**29**	**21**	**40**	**0**	**14**	**36**	**3**	**3**	**35**	**301**	**1**	**3**	**3**	**324**	**47**	**860**	2,342
8:00 AM		**0**	**44**	**23**	**24**	**0**	**15**	**28**	**1**	**7**	**33**	**350**	**1**	**2**	**9**	**246**	**44**	**827**	2,829
8:15 AM		**0**	**38**	**14**	**40**	**0**	**13**	**18**	**7**	**1**	**21**	**255**	**6**	**5**	**12**	**210**	**37**	**677**	3,013
8:30 AM		**0**	**31**	**20**	**19**	**0**	**11**	**10**	**5**	**6**	**19**	**275**	**5**	**2**	**14**	**265**	**21**	**703**	**3,067**
8:45 AM		0	19	8	25	0	11	7	3	4	14	257	3	2	10	209	19	591	2,798
Count Total		0	219	125	215	0	99	119	28	30	156	2,034	22	19	55	1,799	220	5,140	0
Peak Hour	**All**	**0**	**142**	**78**	**123**	**0**	**53**	**92**	**16**	**17**	**108**	**1,181**	**13**	**12**	**38**	**1,045**	**149**	**3,067**	**0**
	HV	**0**	**0**	**2**	**0**	**0**	**2**	**5**	**0**	**0**	**3**	**21**	**0**	**0**	**0**	**32**	**0**	**65**	**0**
	HV%	**-**	**0%**	**3%**	**0%**	**-**	**4%**	**5%**	**0%**	**0%**	**3%**	**2%**	**0%**	**0%**	**0%**	**3%**	**0%**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	1	0	7	1	*9*	0	0	0	0	*0*	0	0	2	2	*4*
7:15 AM	1	1	4	6	*12*	0	0	1	0	*1*	0	1	3	3	*7*
7:30 AM	2	0	5	3	*10*	1	0	0	0	*1*	3	2	5	0	*10*
7:45 AM	**0**	**3**	**2**	**10**	***15***	**1**	**0**	**0**	**0**	***1***	**0**	**2**	**2**	**6**	*10*
8:00 AM	**1**	**2**	**11**	**7**	***21***	**0**	**0**	**0**	**0**	***0***	**5**	**1**	**3**	**5**	*14*
8:15 AM	**0**	**0**	**6**	**6**	***12***	**2**	**0**	**0**	**0**	***2***	**1**	**0**	**6**	**2**	*9*
8:30 AM	**1**	**2**	**5**	**9**	***17***	**0**	**0**	**0**	**0**	***0***	**2**	**3**	**5**	**8**	***18***
8:45 AM	0	0	7	5	*12*	1	0	0	0	*1*	1	1	3	0	*5*
Count Total	6	8	47	47	*108*	5	0	1	0	*6*	12	10	29	26	*77*
Peak Hour	**2**	**7**	**24**	**32**	***65***	**3**	**0**	**0**	**0**	***3***	**8**	**6**	**16**	**21**	***51***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Jenevein Ave				Jenevein Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	1	0	0	0	0	0	0	0	7	0	0	0	1	0	9	0
7:15 AM	0	0	0	1	0	0	1	0	0	0	4	0	0	0	6	0	12	0
7:30 AM	0	1	1	0	0	0	0	0	0	0	5	0	0	0	3	0	10	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**10**	**0**	**15**	46
8:00 AM	**0**	**0**	**1**	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**10**	**0**	**0**	**0**	**7**	**0**	**21**	58
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**5**	**0**	**0**	**0**	**6**	**0**	**12**	58
8:30 AM	**0**	**0**	**1**	**0**	**0**	**1**	**1**	**0**	**0**	**1**	**4**	**0**	**0**	**0**	**9**	**0**	**17**	**65**
8:45 AM	0	0	0	0	0	0	0	0	0	0	7	0	0	1	4	0	12	62
Count Total	0	1	4	1	0	2	6	0	0	3	44	0	0	1	46	0	108	0
Peak Hour	**0**	**0**	**2**	**0**	**0**	**2**	**5**	**0**	**0**	**3**	**21**	**0**	**0**	**0**	**32**	**0**	**65**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Jenevein Ave			Jenevein Ave			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:30 AM	0	0	1	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	3
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
8:15 AM	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	4
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**
8:45 AM	0	1	0	0	0	0	0	0	0	0	0	0	1	3
Count Total	0	4	1	0	0	0	0	1	0	0	0	0	6	0
Peak Hour	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**

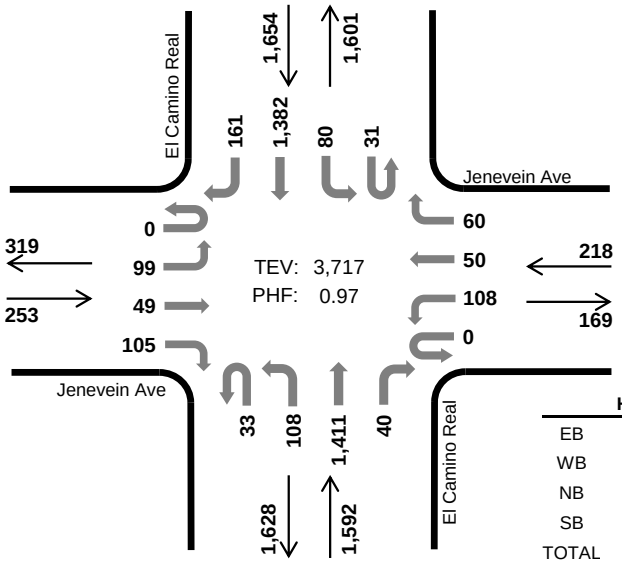
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

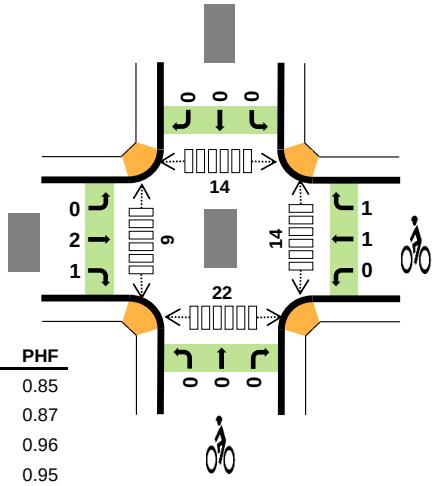
El Camino Real
Jenevein Ave

Date: 09-05-2018
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour





	HV %:	PHF
EB	0.8%	0.85
WB	0.9%	0.87
NB	0.8%	0.96
SB	0.6%	0.95
TOTAL	0.7%	0.97

Two-Hour Count Summaries

Interval Start		Jenevein Ave Eastbound				Jenevein Ave Westbound				El Camino Real Northbound				El Camino Real Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	23	13	29	0	13	12	23	9	26	292	11	6	29	276	35	797	0
4:15 PM		0	19	8	27	0	12	9	23	8	18	299	10	6	21	301	31	792	0
4:30 PM		0	22	15	28	0	20	14	18	6	14	307	14	8	24	311	34	835	0
4:45 PM		0	19	9	19	0	19	11	14	9	27	320	10	8	18	300	35	818	3,242
5:00 PM		**0**	**19**	**13**	**20**	**0**	**31**	**16**	**16**	**6**	**26**	**327**	**4**	**10**	**16**	**342**	**37**	**883**	3,328
5:15 PM		**0**	**22**	**10**	**22**	**0**	**23**	**11**	**22**	**8**	**26**	**373**	**7**	**10**	**23**	**363**	**39**	**959**	3,495
5:30 PM		**0**	**26**	**17**	**31**	**0**	**28**	**10**	**10**	**5**	**34**	**361**	**11**	**4**	**18**	**329**	**48**	**932**	3,592
5:45 PM		**0**	**32**	**9**	**32**	**0**	**26**	**13**	**12**	**14**	**22**	**350**	**18**	**7**	**23**	**348**	**37**	**943**	**3,717**
Count Total		0	182	94	208	0	172	96	138	65	193	2,629	85	59	172	2,570	296	6,959	0
Peak Hour	**All**	**0**	**99**	**49**	**105**	**0**	**108**	**50**	**60**	**33**	**108**	**1,411**	**40**	**31**	**80**	**1,382**	**161**	**3,717**	**0**
	HV	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**12**	**0**	**0**	**0**	**10**	**0**	**26**	**0**
	HV%	**-**	**0%**	**4%**	**0%**	**-**	**0%**	**4%**	**0%**	**0%**	**0%**	**1%**	**0%**	**0%**	**0%**	**1%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	3	7	3	*13*	0	0	0	0	*0*	2	6	3	6	*17*
4:15 PM	1	0	5	5	*11*	0	0	0	0	*0*	2	2	0	4	*8*
4:30 PM	0	1	4	2	*7*	1	0	0	0	*1*	3	1	3	5	*12*
4:45 PM	2	0	2	3	*7*	0	0	0	0	*0*	1	0	4	2	*7*
5:00 PM	**1**	**1**	**4**	**1**	***7***	**1**	**1**	**0**	**0**	***2***	**4**	**1**	**1**	**5**	*11*
5:15 PM	**0**	**0**	**5**	**3**	***8***	**1**	**0**	**0**	**0**	***1***	**4**	**2**	**3**	**6**	*15*
5:30 PM	**1**	**1**	**2**	**5**	***9***	**0**	**1**	**0**	**0**	***1***	**5**	**1**	**8**	**4**	*18*
5:45 PM	**0**	**0**	**1**	**1**	***2***	**1**	**0**	**0**	**0**	***1***	**1**	**5**	**2**	**7**	***15***
Count Total	5	6	30	23	*64*	4	2	0	0	*6*	22	18	24	39	*103*
Peak Hour	**2**	**2**	**12**	**10**	***26***	**3**	**2**	**0**	**0**	***5***	**14**	**9**	**14**	**22**	***59***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Jenevein Ave				Jenevein Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	1	2	0	0	7	0	0	1	2	0	13	0
4:15 PM	0	0	1	0	0	0	0	0	0	0	5	0	0	0	5	0	11	0
4:30 PM	0	0	0	0	0	0	1	0	0	0	4	0	0	0	2	0	7	0
4:45 PM	0	0	1	1	0	0	0	0	0	0	2	0	1	0	2	0	7	38
5:00 PM	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**1**	**0**	**7**	32
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**3**	**0**	**8**	29
5:30 PM	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**5**	**0**	**9**	31
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**2**	**26**
Count Total	0	0	4	1	0	0	4	2	0	0	30	0	1	1	21	0	64	0
Peak Hour	**0**	**0**	**2**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**12**	**0**	**0**	**0**	**10**	**0**	**26**	**0**

Two-Hour Count Summaries - Bikes

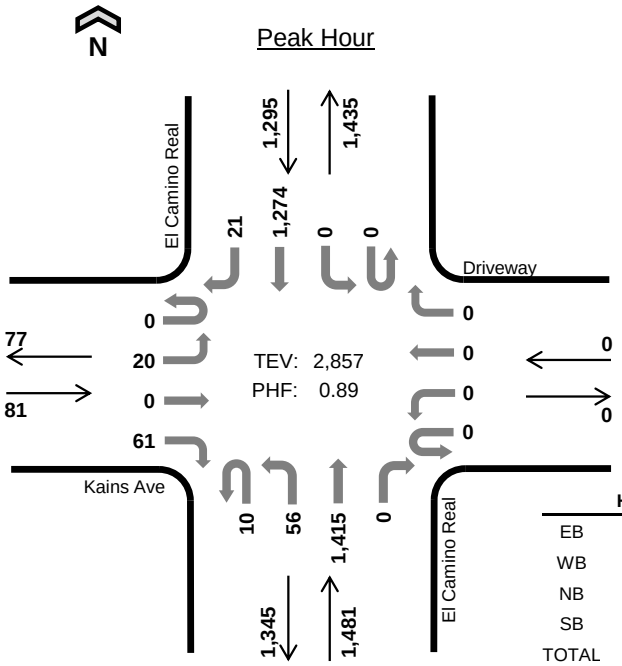
Interval Start	Jenevein Ave			Jenevein Ave			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	0	0	0	0	0	0	0	0	0	1	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	3
5:15 PM	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	4
5:30 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	4
5:45 PM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**5**
Count Total	0	3	1	0	1	1	0	0	0	0	0	0	6	0
Peak Hour	**0**	**2**	**1**	**0**	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**

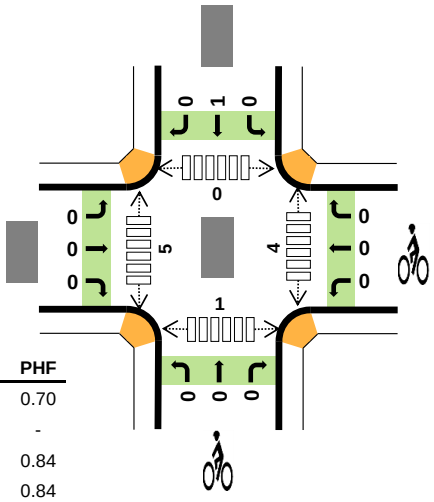
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

El Camino Real
Kains Ave

Date: 11/09/2016
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:30 AM to 8:30 AM

Peak Hour





	HV %:	PHF
EB	1.2%	0.70
WB	-	-
NB	2.1%	0.84
SB	2.0%	0.84
TOTAL	2.0%	0.89

Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound UT	LT	TH	RT	Driveway Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	1	0	5	0	0	0	0	2	2	229	0	0	0	120	4	363	0
7:15 AM		0	7	0	5	0	0	0	0	1	4	239	0	0	0	207	2	465	0
7:30 AM		**0**	**6**	**0**	**13**	**0**	**0**	**0**	**0**	**2**	**5**	**293**	**0**	**0**	**0**	**305**	**1**	**625**	0
7:45 AM		**0**	**4**	**0**	**25**	**0**	**0**	**0**	**0**	**3**	**12**	**370**	**0**	**0**	**0**	**381**	**5**	**800**	2,253
8:00 AM		**0**	**7**	**0**	**10**	**0**	**0**	**0**	**0**	**2**	**28**	**410**	**0**	**0**	**0**	**299**	**7**	**763**	2,653
8:15 AM		**0**	**3**	**0**	**13**	**0**	**0**	**0**	**0**	**3**	**11**	**342**	**0**	**0**	**0**	**289**	**8**	**669**	**2,857**
8:30 AM		0	4	0	12	0	0	0	0	2	11	295	0	0	0	279	4	607	2,839
8:45 AM		0	5	0	5	0	0	0	0	2	8	300	0	0	0	336	2	658	2,697
Count Total		0	37	0	88	0	0	0	0	17	81	2,478	0	0	0	2,216	33	4,950	0
Peak Hour	**All**	**0**	**20**	**0**	**61**	**0**	**0**	**0**	**0**	**10**	**56**	**1,415**	**0**	**0**	**0**	**1,274**	**21**	**2,857**	**0**
	HV	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**31**	**0**	**0**	**0**	**26**	**0**	**58**	**0**
	HV%	**-**	**0%**	**-**	**2%**	**-**	**-**	**-**	**-**	**0%**	**0%**	**2%**	**-**	**-**	**-**	**2%**	**0%**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	0	0	6	5	*11*	0	0	0	0	*0*	2	2	0	0	*4*
7:15 AM	1	0	6	6	*13*	0	0	1	0	*1*	1	2	0	0	*3*
7:30 AM	**0**	**0**	**8**	**8**	***16***	**0**	**0**	**0**	**0**	***0***	**3**	**3**	**0**	**1**	*7*
7:45 AM	**0**	**0**	**4**	**7**	***11***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	*1*
8:00 AM	**0**	**0**	**10**	**7**	***17***	**0**	**0**	**0**	**1**	***1***	**0**	**1**	**0**	**0**	*1*
8:15 AM	**1**	**0**	**9**	**4**	***14***	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	***1***
8:30 AM	0	0	11	10	*21*	0	0	0	1	*1*	0	1	0	0	*1*
8:45 AM	0	0	7	5	*12*	0	0	1	0	*1*	0	1	0	0	*1*
Count Total	2	0	61	52	*115*	0	0	2	2	*4*	7	11	0	1	*19*
Peak Hour	**1**	**0**	**31**	**26**	***58***	**0**	**0**	**0**	**1**	***1***	**4**	**5**	**0**	**1**	***10***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Driveway				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	6	0	0	0	5	0	11	0
7:15 AM	0	1	0	0	0	0	0	0	0	1	5	0	0	0	6	0	13	0
7:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**0**	**0**	**8**	**0**	**16**	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**7**	**0**	**11**	51
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10**	**0**	**0**	**0**	**7**	**0**	**17**	57
8:15 AM	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**9**	**0**	**0**	**0**	**4**	**0**	**14**	**58**
8:30 AM	0	0	0	0	0	0	0	0	0	0	11	0	0	0	10	0	21	63
8:45 AM	0	0	0	0	0	0	0	0	0	0	7	0	0	0	5	0	12	64
Count Total	0	1	0	1	0	0	0	0	0	1	60	0	0	0	52	0	115	0
Peak Hour	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**31**	**0**	**0**	**0**	**26**	**0**	**58**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Driveway			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:30 AM	**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**	1
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	2
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	2
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Count Total	0	0	0	0	0	0	0	2	0	0	2	0	4	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

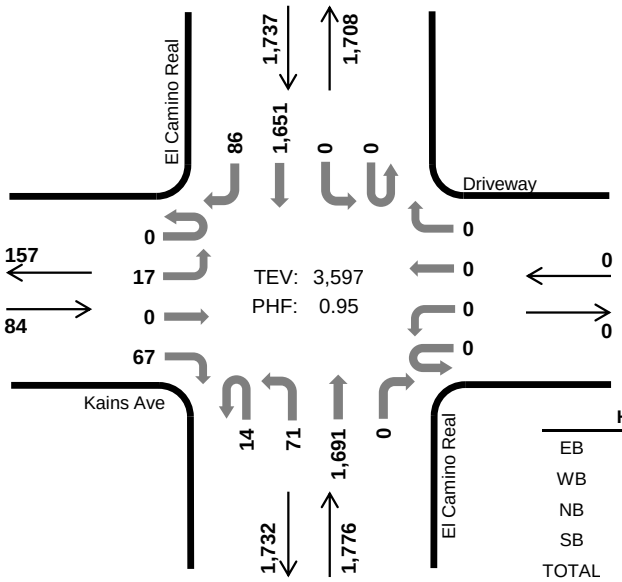
deon.fouche@idaxdata.com

El Camino Real
Kains Ave

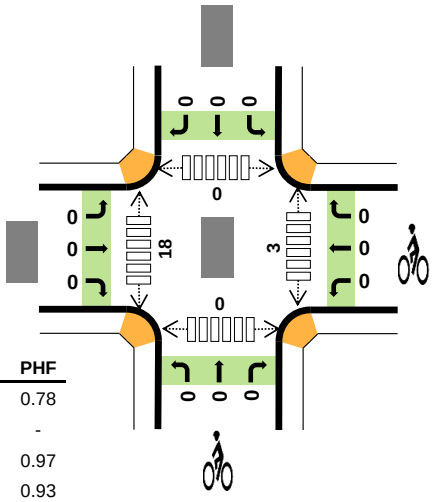
Date: 11/09/2016
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour



	HV %:	PHF
EB	0.0%	0.78
WB	-	-
NB	0.9%	0.97
SB	0.6%	0.93
TOTAL	0.7%	0.95



Two-Hour Count Summaries

Interval Start	Kains Ave Eastbound UT	LT	TH	RT	Driveway Westbound UT	LT	TH	RT	El Camino Real Northbound UT	LT	TH	RT	El Camino Real Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
4:00 PM	0	3	0	9	0	0	0	0	5	17	380	0	0	0	395	13	822	0
4:15 PM	0	3	0	9	0	0	0	0	4	12	373	0	0	0	347	19	767	0
4:30 PM	0	5	0	7	0	0	0	0	5	13	359	0	0	0	383	22	794	0
4:45 PM	0	1	0	10	0	0	0	0	3	15	391	0	0	0	438	22	880	3,263
5:00 PM	**0**	**4**	**0**	**13**	**0**	**0**	**0**	**0**	**6**	**18**	**408**	**0**	**0**	**0**	**379**	**24**	**852**	3,293
5:15 PM	**0**	**4**	**0**	**17**	**0**	**0**	**0**	**0**	**3**	**22**	**431**	**0**	**0**	**0**	**450**	**19**	**946**	3,472
5:30 PM	**0**	**8**	**0**	**11**	**0**	**0**	**0**	**0**	**1**	**19**	**419**	**0**	**0**	**0**	**378**	**20**	**856**	3,534
5:45 PM	**0**	**1**	**0**	**26**	**0**	**0**	**0**	**0**	**4**	**12**	**433**	**0**	**0**	**0**	**444**	**23**	**943**	**3,597**
Count Total	0	29	0	102	0	0	0	0	31	128	3,194	0	0	0	3,214	162	6,860	0
Peak Hour All	**0**	**17**	**0**	**67**	**0**	**0**	**0**	**0**	**14**	**71**	**1,691**	**0**	**0**	**0**	**1,651**	**86**	**3,597**	**0**
Peak Hour HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**15**	**0**	**0**	**0**	**9**	**1**	**26**	**0**
Peak Hour HV%	**-**	**0%**	**-**	**0%**	**-**	**-**	**-**	**-**	**0%**	**1%**	**1%**	**-**	**-**	**-**	**1%**	**1%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
4:00 PM	0	0	6	3	*9*	0	0	0	1	*1*	1	4	0	0	*5*
4:15 PM	0	0	5	3	*8*	0	0	0	0	*0*	1	6	0	0	*7*
4:30 PM	2	0	5	9	*16*	0	0	0	0	*0*	2	1	0	0	*3*
4:45 PM	0	0	5	3	*8*	0	0	0	0	*0*	2	8	1	0	*11*
5:00 PM	**0**	**0**	**5**	**1**	***6***	**0**	**0**	**0**	**0**	***0***	**1**	**8**	**0**	**0**	*9*
5:15 PM	**0**	**0**	**3**	**1**	***4***	**0**	**0**	**0**	**0**	***0***	**1**	**3**	**0**	**0**	*4*
5:30 PM	**0**	**0**	**7**	**4**	***11***	**0**	**0**	**0**	**0**	***0***	**1**	**6**	**0**	**0**	*7*
5:45 PM	**0**	**0**	**1**	**4**	***5***	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**0**	***1***
Count Total	2	0	37	28	*67*	0	0	0	1	*1*	9	37	1	0	*47*
Peak Hour	**0**	**0**	**16**	**10**	***26***	**0**	**0**	**0**	**0**	***0***	**3**	**18**	**0**	**0**	***21***

Deon Fouche: 415 - 757 - 7714 deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Driveway				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	6	0	0	0	3	0	9	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	5	0	0	0	3	0	8	0
4:30 PM	0	1	0	1	0	0	0	0	0	0	5	0	0	0	9	0	16	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	5	0	0	0	3	0	8	41
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**1**	**0**	**6**	38
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**0**	**0**	**0**	**1**	**0**	**4**	34
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**0**	**0**	**0**	**4**	**0**	**11**	29
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**3**	**1**	**5**	**26**
Count Total	0	1	0	1	0	0	0	0	0	1	36	0	0	0	27	1	67	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**15**	**0**	**0**	**0**	**9**	**1**	**26**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Driveway			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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	1
5:00 PM	**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
5:30 PM	**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**
Count Total	0	0	0	0	0	0	0	0	0	0	1	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

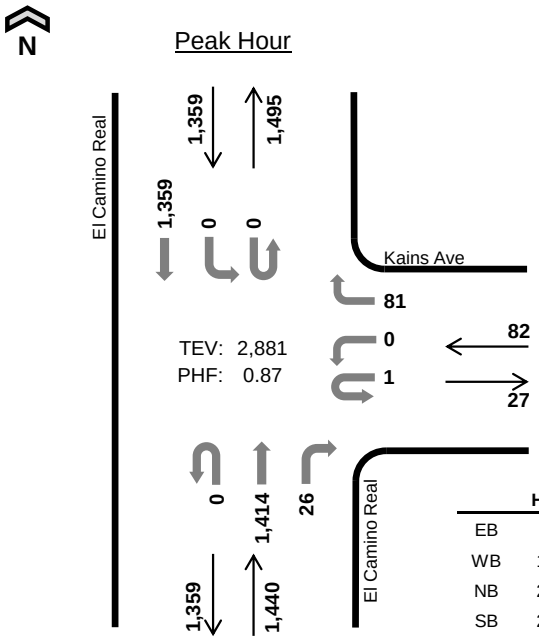
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

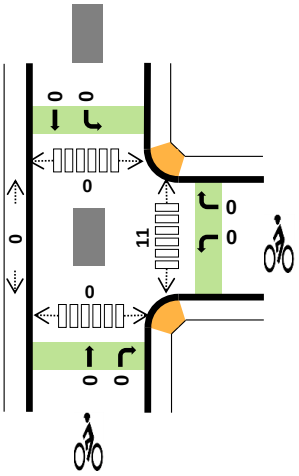
deon.fouche@idaxdata.com

El Camino Real
Kains Ave

Date: 11/09/2016
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM



	HV %:	PHF
EB	-	-
WB	1.2%	0.79
NB	2.1%	0.86
SB	2.3%	0.83
TOTAL	2.2%	0.87



Two-Hour Count Summaries

Interval Start		0				Kains Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
		Eastbound				Westbound				Northbound				Southbound					
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM		0	0	0	0	0	0	0	8	0	0	224	4	0	0	126	0	362	0
7:15 AM		0	0	0	0	0	0	0	17	0	0	250	2	0	0	190	0	459	0
7:30 AM		0	0	0	0	0	0	0	14	0	0	278	5	0	0	324	0	621	0
7:45 AM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**15**	**0**	**0**	**398**	**5**	**0**	**0**	**407**	**0**	**825**	2,267
8:00 AM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20**	**0**	**0**	**411**	**9**	**0**	**0**	**325**	**0**	**765**	2,670
8:15 AM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21**	**0**	**0**	**313**	**5**	**0**	**0**	**306**	**0**	**645**	2,856
8:30 AM		**0**	**0**	**0**	**0**	**1**	**0**	**0**	**25**	**0**	**0**	**292**	**7**	**0**	**0**	**321**	**0**	**646**	**2,881**
8:45 AM		0	0	0	0	0	0	0	10	0	0	303	4	0	0	319	0	636	2,692
Count Total		0	0	0	0	1	0	0	130	0	0	2,469	41	0	0	2,318	0	4,959	0
Peak Hour	**All**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**81**	**0**	**0**	**1,414**	**26**	**0**	**0**	**1,359**	**0**	**2,881**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**29**	**1**	**0**	**0**	**31**	**0**	**62**	**0**
	HV%	**-**	**-**	**-**	**-**	**0%**	**-**	**-**	**1%**	**-**	**-**	**2%**	**4%**	**-**	**-**	**2%**	**-**	**2%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	0	6	5	*11*	0	0	1	0	*1*	3	0	0	0	*3*
7:15 AM	0	1	5	4	*10*	0	0	1	0	*1*	1	0	0	0	*1*
7:30 AM	0	1	8	8	*17*	0	0	1	0	*1*	2	0	0	0	*2*
7:45 AM	**0**	**0**	**3**	**6**	***9***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	*0*
8:00 AM	**0**	**0**	**11**	**9**	***20***	**0**	**0**	**0**	**0**	***0***	**3**	**0**	**0**	**0**	*3*
8:15 AM	**0**	**0**	**8**	**5**	***13***	**0**	**0**	**0**	**0**	***0***	**6**	**0**	**0**	**0**	*6*
8:30 AM	**0**	**1**	**8**	**11**	***20***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**0**	***2***
8:45 AM	0	0	10	5	*15*	0	0	0	0	*0*	4	0	0	0	*4*
Count Total	0	3	59	53	*115*	0	0	3	0	*3*	21	0	0	0	*21*
Peak Hr	**0**	**1**	**30**	**31**	***62***	**0**	**0**	**0**	**0**	***0***	**11**	**0**	**0**	**0**	***11***

Deon Fouche: 415 - 757 - 7714 deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	0				Kains Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	6	0	0	0	5	0	11	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	5	0	0	0	4	0	10	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	8	0	0	0	8	0	17	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**6**	**0**	**9**	47
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**0**	**0**	**9**	**0**	**20**	56
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**7**	**1**	**0**	**0**	**5**	**0**	**13**	59
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**8**	**0**	**0**	**0**	**11**	**0**	**20**	**62**
8:45 AM	0	0	0	0	0	0	0	0	0	0	10	0	0	0	5	0	15	68
Count Total	0	0	0	0	0	0	0	3	0	0	58	1	0	0	53	0	115	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**29**	**1**	**0**	**0**	**31**	**0**	**62**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	0			Kains Ave			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:45 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Count Total	0	0	0	0	0	0	0	3	0	0	0	0	3	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

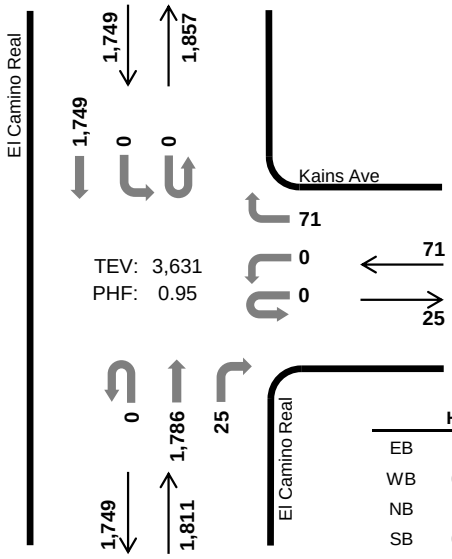
deon.fouche@idaxdata.com

El Camino Real
Kains Ave

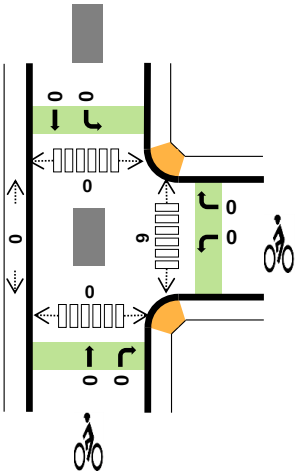
Date: 11/09/2016
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour



	HV %:	PHF
EB	-	-
WB	0.0%	0.68
NB	1.0%	0.94
SB	0.5%	0.91
TOTAL	0.8%	0.95



Two-Hour Count Summaries

Interval Start		0				Kains Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
		Eastbound				Westbound				Northbound				Southbound					
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	0	0	0	0	0	0	24	0	0	376	4	0	0	409	0	813	0
4:15 PM		0	0	0	0	0	0	0	21	0	0	370	9	0	0	364	0	764	0
4:30 PM		0	0	0	0	0	0	0	15	0	0	369	8	0	0	401	0	793	0
4:45 PM		0	0	0	0	0	0	0	18	0	0	386	7	0	0	452	0	863	3,233
5:00 PM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18**	**0**	**0**	**424**	**4**	**0**	**0**	**409**	**0**	**855**	3,275
5:15 PM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**15**	**0**	**0**	**477**	**4**	**0**	**0**	**459**	**0**	**955**	3,466
5:30 PM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12**	**0**	**0**	**442**	**14**	**0**	**0**	**401**	**0**	**869**	3,542
5:45 PM		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**26**	**0**	**0**	**443**	**3**	**0**	**0**	**480**	**0**	**952**	**3,631**
Count Total		0	0	0	0	0	0	0	149	0	0	3,287	53	0	0	3,375	0	6,864	0
Peak Hour	**All**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**71**	**0**	**0**	**1,786**	**25**	**0**	**0**	**1,749**	**0**	**3,631**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18**	**1**	**0**	**0**	**9**	**0**	**28**	**0**
	HV%	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**0%**	**-**	**-**	**1%**	**4%**	**-**	**-**	**1%**	**-**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	1	6	3	*10*	0	0	0	1	*1*	3	0	0	0	*3*
4:15 PM	0	1	3	3	*7*	0	0	0	0	*0*	2	0	0	2	*4*
4:30 PM	0	0	5	10	*15*	0	0	0	0	*0*	4	0	0	0	*4*
4:45 PM	0	2	5	3	*10*	0	0	0	0	*0*	2	0	0	0	*2*
5:00 PM	**0**	**0**	**7**	**1**	***8***	**0**	**0**	**0**	**0**	***0***	**4**	**0**	**0**	**0**	*4*
5:15 PM	**0**	**0**	**3**	**1**	***4***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**0**	*2*
5:30 PM	**0**	**0**	**8**	**3**	***11***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**0**	*2*
5:45 PM	**0**	**0**	**1**	**4**	***5***	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	***1***
Count Total	0	4	38	28	*70*	0	0	0	1	*1*	20	0	0	2	*22*
Peak Hr	**0**	**0**	**19**	**9**	***28***	**0**	**0**	**0**	**0**	***0***	**9**	**0**	**0**	**0**	***9***

Deon Fouche: 415 - 757 - 7714 deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	0				Kains Ave				El Camino Real				El Camino Real				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	1	0	0	6	0	0	0	3	0	10	0
4:15 PM	0	0	0	0	0	0	0	1	0	0	3	0	0	0	3	0	7	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	5	0	0	0	10	0	15	0
4:45 PM	0	0	0	0	0	0	0	2	0	0	4	1	0	0	3	0	10	42
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**1**	**0**	**0**	**1**	**0**	**8**	40
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**1**	**0**	**4**	37
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**0**	**0**	**3**	**0**	**11**	33
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**4**	**0**	**5**	**28**
Count Total	0	0	0	0	0	0	0	4	0	0	36	2	0	0	28	0	70	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**18**	**1**	**0**	**0**	**9**	**0**	**28**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	0			Kains Ave			El Camino Real			El Camino Real			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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	1
5:00 PM	**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
5:30 PM	**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**
Count Total	0	0	0	0	0	0	0	0	0	0	1	0	1	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

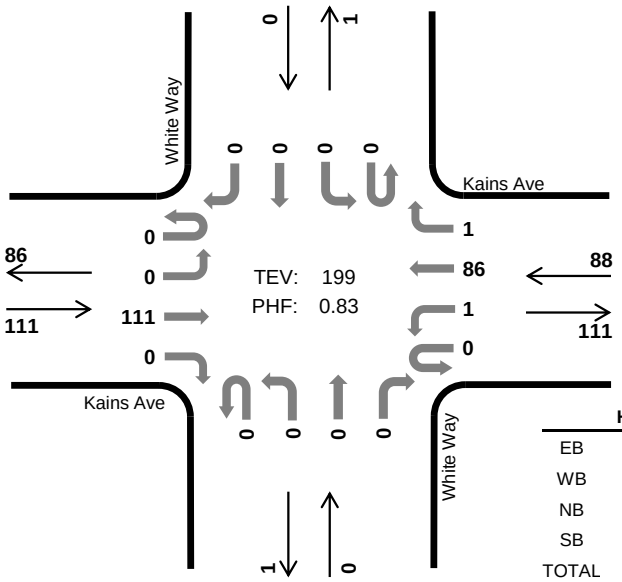
deon.fouche@idaxdata.com

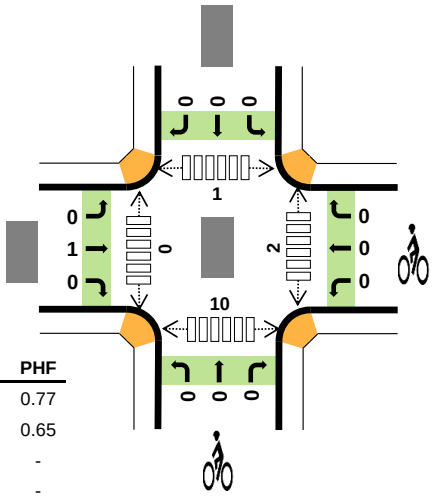
White Way
Kains Ave

Date: 11/09/2016
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

N

Peak Hour





	HV %:	PHF
EB	0.0%	0.77
WB	0.0%	0.65
NB	-	-
SB	-	-
TOTAL	0.0%	0.83

Two-Hour Count Summaries

Interval Start	Kains Ave Eastbound				Kains Ave Westbound				White Way Northbound				White Way Southbound				15-min Total	Rolling One Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	1	5	0	0	0	7	0	0	0	0	0	0	0	0	0	13	0
7:15 AM	0	0	12	0	0	0	8	0	0	0	0	0	0	0	0	0	20	0
7:30 AM	0	0	17	0	0	0	5	0	0	0	0	0	0	0	0	0	22	0
7:45 AM	**0**	**0**	**36**	**0**	**0**	**0**	**17**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**54**	109
8:00 AM	**0**	**0**	**26**	**0**	**0**	**0**	**34**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**60**	156
8:15 AM	**0**	**0**	**27**	**0**	**0**	**1**	**20**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**48**	184
8:30 AM	**0**	**0**	**22**	**0**	**0**	**0**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**37**	**199**
8:45 AM	0	0	11	0	0	1	10	0	0	0	0	0	0	0	0	0	22	167
Count Total	0	1	156	0	0	2	116	1	0	0	0	0	0	0	0	0	276	0
Peak Hour All	**0**	**0**	**111**	**0**	**0**	**1**	**86**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**199**	**0**
Peak Hour HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Peak Hour HV%	**-**	**-**	**0%**	**-**	**-**	**0%**	**0%**	**0%**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**0%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	1	0	0	0	*1*	0	0	0	0	*0*	0	0	0	0	*0*
7:15 AM	1	0	0	0	*1*	0	0	0	0	*0*	0	0	0	0	*0*
7:30 AM	0	0	0	0	*0*	0	0	0	0	*0*	1	0	0	2	*3*
7:45 AM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**2**	**0**	**0**	**7**	*9*
8:00 AM	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**1**	**1**	*2*
8:15 AM	**0**	**0**	**0**	**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**	**0**	**2**	***2***
8:45 AM	0	0	0	0	*0*	0	0	0	0	*0*	0	0	0	1	*1*
Count Total	2	0	0	0	*2*	1	0	0	0	*1*	3	0	1	13	*17*
Peak Hour	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	***1***	**2**	**0**	**1**	**10**	***13***

Deon Fouche: 415 - 757 - 7714

deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				White Way				White Way				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
7:15 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
7:30 AM	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**	2
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**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**	**0**	**0**	**0**	**0**	**0**	**0**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Count Total	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Kains Ave			White Way			White Way			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	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
7:30 AM	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
8:00 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	1	0	0	0	0	0	0	0	0	0	0	1	0
Peak Hour	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

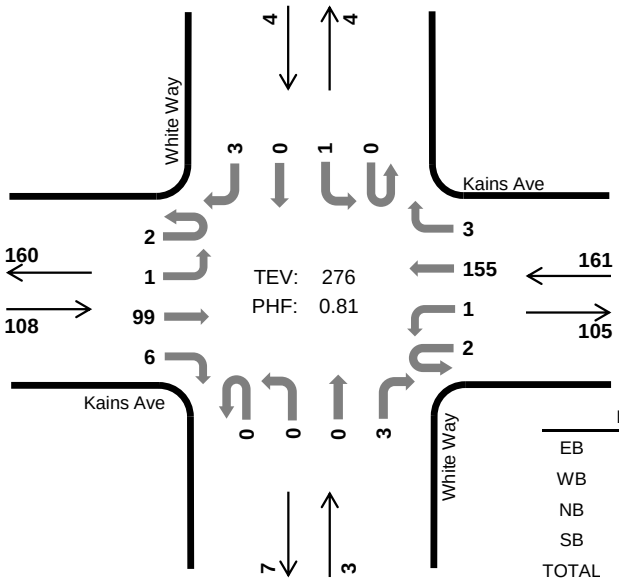
deon.fouche@idaxdata.com

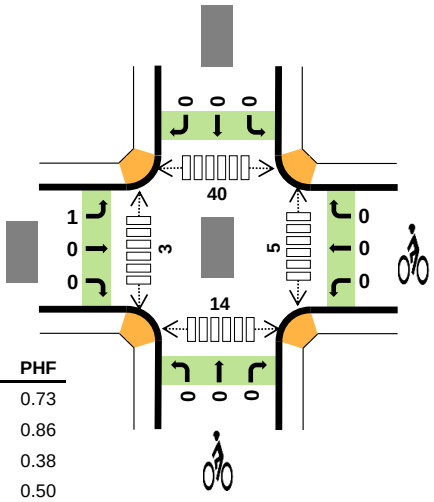
White Way
Kains Ave

Date: 11/09/2016
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 5:00 PM to 6:00 PM

N

Peak Hour





	HV %:	PHF
EB	1.9%	0.73
WB	0.6%	0.86
NB	0.0%	0.38
SB	0.0%	0.50
TOTAL	1.1%	0.81

Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound				Kains Ave Westbound				White Way Northbound				White Way Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	0	18	1	1	0	26	0	0	1	0	1	0	0	0	0	48	0
4:15 PM		2	0	15	0	0	0	29	0	0	0	0	0	0	0	0	0	46	0
4:30 PM		0	0	19	0	1	1	37	1	0	0	0	0	0	0	0	0	59	0
4:45 PM		1	0	14	1	1	1	35	1	0	0	0	0	0	1	0	0	55	208
5:00 PM		**1**	**1**	**22**	**4**	**0**	**0**	**41**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**72**	232
5:15 PM		**1**	**0**	**34**	**2**	**1**	**0**	**46**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**85**	271
5:30 PM		**0**	**0**	**19**	**0**	**1**	**0**	**36**	**1**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**58**	270
5:45 PM		**0**	**0**	**24**	**0**	**0**	**1**	**32**	**0**	**0**	**0**	**0**	**2**	**0**	**1**	**0**	**1**	**61**	**276**
Count Total		5	1	165	8	5	3	282	5	0	1	0	4	0	2	0	3	484	0
Peak Hour	**All**	**2**	**1**	**99**	**6**	**2**	**1**	**155**	**3**	**0**	**0**	**0**	**3**	**0**	**1**	**0**	**3**	**276**	**0**
	HV	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**
	HV%	**0%**	**0%**	**2%**	**0%**	**0%**	**0%**	**1%**	**0%**	**-**	**-**	**-**	**0%**	**-**	**0%**	**-**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	1	0	0	0	*1*	0	0	0	0	*0*	8	3	7	1	*19*
4:15 PM	0	0	0	0	*0*	0	0	0	0	*0*	0	3	4	4	*11*
4:30 PM	0	1	0	0	*1*	0	0	0	0	*0*	1	5	8	6	*20*
4:45 PM	0	0	0	0	*0*	0	0	0	0	*0*	1	5	7	4	*17*
5:00 PM	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	***1***	**0**	**3**	**8**	**2**	*13*
5:15 PM	**2**	**1**	**0**	**0**	***3***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**13**	**5**	*18*
5:30 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**4**	**4**	*8*
5:45 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**0**	***0***	**5**	**0**	**15**	**3**	***23***
Count Total	3	2	0	0	*5*	1	0	0	0	*1*	15	19	66	29	*129*
Peak Hour	**2**	**1**	**0**	**0**	***3***	**1**	**0**	**0**	**0**	***1***	**5**	**3**	**40**	**14**	***62***

Deon Fouche: 415 - 757 - 7714

deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				White Way				White Way				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:15 PM	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	4
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**
Count Total	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	5	0
Peak Hour	**0**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Kains Ave			White Way			White Way			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	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
5:00 PM	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	1
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
Count Total	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Peak Hour	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

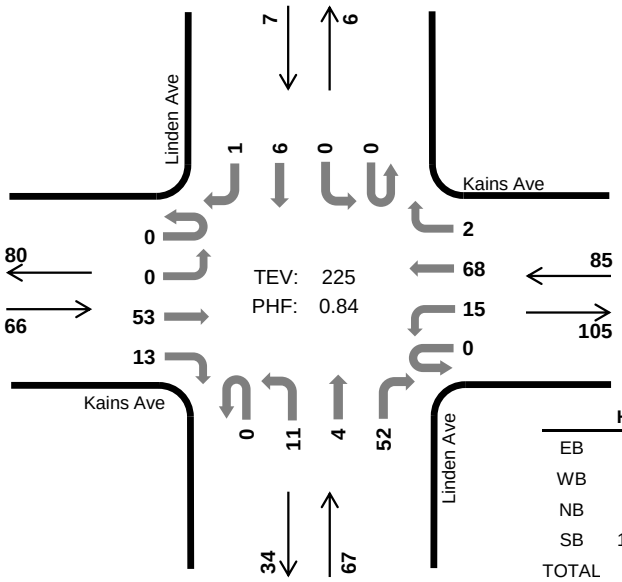
deon.fouche@idaxdata.com

Linden Ave
Kains Ave

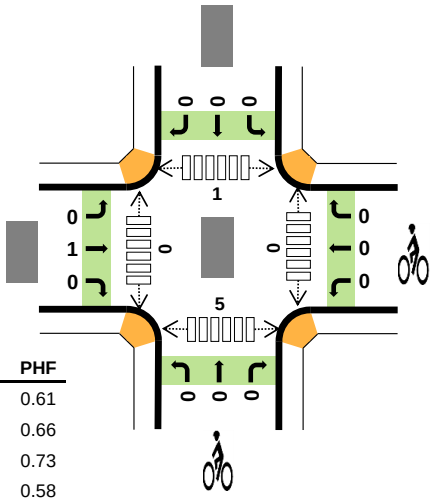
Date: 11/09/2016
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM

N

Peak Hour



	HV %:	PHF
EB	0.0%	0.61
WB	0.0%	0.66
NB	0.0%	0.73
SB	14.3%	0.58
TOTAL	0.4%	0.84



Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound UT	LT	TH	RT	Kains Ave Westbound UT	LT	TH	RT	Linden Ave Northbound UT	LT	TH	RT	Linden Ave Southbound UT	LT	TH	RT	15-min Total	Rolling One Hour
7:00 AM		0	0	7	1	0	2	5	0	0	0	0	1	0	0	0	0	16	0
7:15 AM		0	0	11	0	0	0	7	1	0	0	0	3	0	1	0	0	23	0
7:30 AM		0	0	18	0	0	0	7	0	0	0	1	0	0	0	0	1	27	0
7:45 AM		**0**	**0**	**24**	**3**	**0**	**2**	**16**	**0**	**0**	**1**	**1**	**13**	**0**	**0**	**3**	**0**	**63**	129
8:00 AM		**0**	**0**	**6**	**6**	**0**	**6**	**25**	**1**	**0**	**5**	**1**	**16**	**0**	**0**	**1**	**0**	**67**	180
8:15 AM		**0**	**0**	**13**	**4**	**0**	**5**	**14**	**1**	**0**	**4**	**2**	**17**	**0**	**0**	**2**	**1**	**63**	220
8:30 AM		**0**	**0**	**10**	**0**	**0**	**2**	**13**	**0**	**0**	**1**	**0**	**6**	**0**	**0**	**0**	**0**	**32**	**225**
8:45 AM		0	0	9	0	0	2	6	1	0	3	0	3	0	0	0	0	24	186
Count Total		0	0	98	14	0	19	93	4	0	14	5	59	0	1	6	2	315	0
Peak Hour	**All**	**0**	**0**	**53**	**13**	**0**	**15**	**68**	**2**	**0**	**11**	**4**	**52**	**0**	**0**	**6**	**1**	**225**	**0**
	HV	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**
	HV%	**-**	**-**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**0%**	**-**	**-**	**17%**	**0%**	**0%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals EB	WB	NB	SB	Total	Bicycles EB	WB	NB	SB	Total	Pedestrians (Crossing Leg) East	West	North	South	Total
7:00 AM	0	0	1	0	*1*	0	0	0	0	*0*	0	1	1	0	*2*
7:15 AM	1	1	0	0	*2*	0	0	0	1	*1*	0	0	1	0	*1*
7:30 AM	0	0	0	0	*0*	0	0	0	0	*0*	0	0	0	0	*0*
7:45 AM	**0**	**0**	**0**	**1**	***1***	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**0**	**5**	*5*
8:00 AM	**0**	**0**	**0**	**0**	***0***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**1**	**0**	*1*
8:15 AM	**0**	**0**	**0**	**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**	**0**	**0**	***0***
8:45 AM	0	1	1	0	*2*	0	0	0	0	*0*	0	0	0	1	*1*
Count Total	1	2	2	1	*6*	1	0	0	1	*2*	0	1	3	6	*10*
Peak Hour	**0**	**0**	**0**	**1**	***1***	**1**	**0**	**0**	**0**	***1***	**0**	**0**	**1**	**5**	***6***

Deon Fouche: 415 - 757 - 7714 deon.fouche@idaxdata.com

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				Linden Ave				Linden Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0
7:15 AM	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0
7:30 AM	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**	**1**	**0**	**1**	4
8:00 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	3
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	2
Count Total	0	0	1	0	0	1	0	1	0	1	0	1	0	0	1	0	6	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Kains Ave			Linden Ave			Linden Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
7:00 AM	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	1	0	1	0
7:30 AM	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**	1
8:00 AM	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	2
8:15 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
8:30 AM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	1	0	0	0	0	0	0	0	0	1	0	2	0
Peak Hour	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Deon Fouche: 415 - 757 - 7714

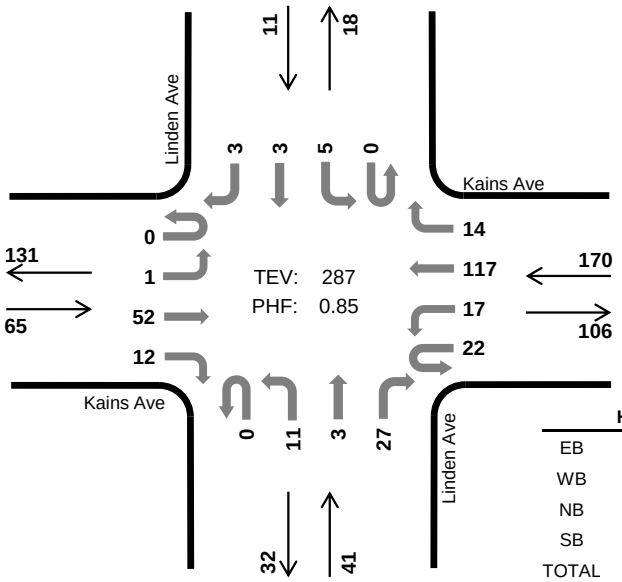
deon.fouche@idaxdata.com

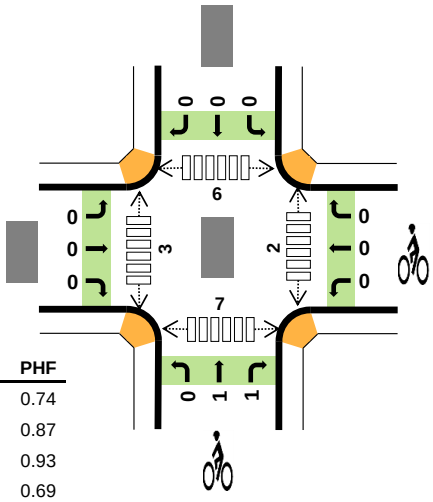
Linden Ave
Kains Ave

Date: 11/09/2016
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:45 PM to 5:45 PM

N

Peak Hour





	HV %:	PHF
EB	0.0%	0.74
WB	0.6%	0.87
NB	2.4%	0.93
SB	0.0%	0.69
TOTAL	0.7%	0.85

Two-Hour Count Summaries

Interval Start		Kains Ave Eastbound				Kains Ave Westbound				Linden Ave Northbound				Linden Ave Southbound				15-min Total	Rolling One Hour
		UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM		0	1	5	3	0	5	25	0	0	3	1	13	0	2	1	1	60	0
4:15 PM		0	0	7	0	1	2	19	2	1	1	1	7	0	0	0	0	41	0
4:30 PM		0	0	5	0	8	5	26	2	0	2	1	4	0	3	1	1	58	0
4:45 PM		**0**	**0**	**9**	**1**	**3**	**4**	**32**	**5**	**0**	**2**	**1**	**8**	**0**	**0**	**0**	**1**	**66**	225
5:00 PM		**0**	**0**	**17**	**2**	**8**	**1**	**31**	**5**	**0**	**5**	**0**	**6**	**0**	**1**	**1**	**1**	**78**	243
5:15 PM		**0**	**1**	**15**	**6**	**6**	**11**	**30**	**2**	**0**	**1**	**1**	**7**	**0**	**3**	**1**	**0**	**84**	286
5:30 PM		**0**	**0**	**11**	**3**	**5**	**1**	**24**	**2**	**0**	**3**	**1**	**6**	**0**	**1**	**1**	**1**	**59**	**287**
5:45 PM		0	0	12	3	4	5	24	3	0	1	1	6	0	2	0	0	61	282
Count Total		0	2	81	18	35	34	211	21	1	18	7	57	0	12	5	5	507	0
Peak Hour	**All**	**0**	**1**	**52**	**12**	**22**	**17**	**117**	**14**	**0**	**11**	**3**	**27**	**0**	**5**	**3**	**3**	**287**	**0**
	HV	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**0**
	HV%	**-**	**0%**	**0%**	**0%**	**5%**	**0%**	**0%**	**0%**	**-**	**0%**	**0%**	**4%**	**-**	**0%**	**0%**	**0%**	**1%**	**0**

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

Interval Start	Heavy Vehicle Totals					Bicycles					Pedestrians (Crossing Leg)				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	1	0	0	0	*1*	0	0	0	0	*0*	0	0	1	0	*1*
4:15 PM	0	0	0	0	*0*	0	0	0	0	*0*	0	1	1	2	*4*
4:30 PM	0	1	0	0	*1*	0	0	0	0	*0*	0	0	0	1	*1*
4:45 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	***1***	**0**	**0**	**0**	**0**	*0*
5:00 PM	**0**	**0**	**0**	**0**	***0***	**0**	**0**	**1**	**0**	***1***	**2**	**2**	**6**	**2**	*12*
5:15 PM	**0**	**1**	**1**	**0**	***2***	**0**	**0**	**0**	**0**	***0***	**0**	**1**	**0**	**5**	*6*
5:30 PM	**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	2	3	1	*6*
Count Total	1	2	1	0	*4*	0	0	2	0	*2*	2	6	11	11	*30*
Peak Hour	**0**	**1**	**1**	**0**	***2***	**0**	**0**	**2**	**0**	***2***	**2**	**3**	**6**	**7**	***18***

Two-Hour Count Summaries - Heavy Vehicles

Interval Start	Kains Ave				Kains Ave				Linden Ave				Linden Ave				15-min Total	Rolling One Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
5:15 PM	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	3
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Count Total	0	0	0	1	1	0	1	0	0	0	0	1	0	0	0	0	4	0
Peak Hour	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**2**	**0**

Two-Hour Count Summaries - Bikes

Interval Start	Kains Ave			Kains Ave			Linden Ave			Linden Ave			15-min Total	Rolling One Hour
	Eastbound			Westbound			Northbound			Southbound				
	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1**	1
5:00 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**1**	2
5:15 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	2
5:30 PM	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Count Total	0	0	0	0	0	0	0	1	1	0	0	0	2	0
Peak Hour	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**	**0**	**2**	**0**

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

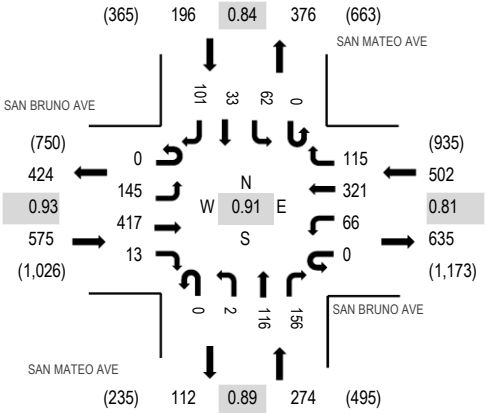
Deon Fouche: 415 - 757 - 7714

deon.fouche@idaxdata.com

All Traffic Data Services Inc.
(303) 216-2439
www.alltrafficdata.net

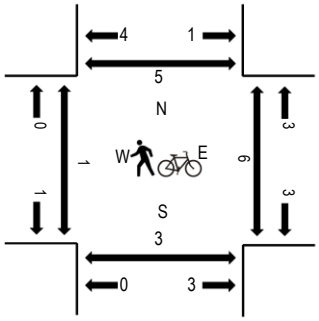
Location: 1 SAN MATEO AVE & SAN BRUNO AVE AM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 07:30 AM - 08:30 AM
Peak 15-Minutes: 07:45 AM - 08:00 AM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				SAN MATEO AVE Northbound				SAN MATEO AVE Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
7:00 AM	0	16	85	3	0	11	51	24	0	0	17	22	0	10	2	14	255	1,397	0	0	0	1
7:15 AM	0	21	80	5	0	23	74	24	0	1	19	40	0	13	10	16	326	1,500	1	1	5	0
7:30 AM	0	36	105	5	0	20	76	30	0	0	25	44	0	12	7	32	392	1,547	0	1	1	4
7:45 AM	0	34	105	2	0	21	101	35	0	1	30	35	0	14	16	30	424	1,518	1	0	1	0
8:00 AM	0	26	106	2	0	13	67	27	0	1	31	46	0	19	7	13	358	1,424	0	2	0	1
8:15 AM	0	49	101	4	0	12	77	23	0	0	30	31	0	17	3	26	373		0	0	0	0
8:30 AM	0	28	91	2	0	19	68	26	0	4	27	41	0	27	6	24	363		0	1	3	2
8:45 AM	0	30	88	2	0	27	55	31	0	2	24	24	0	17	13	17	330		1	1	2	2

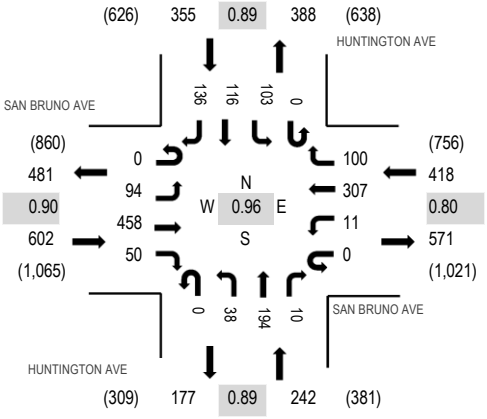
Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
Lights	0	141	410	11	0	65	303	97	0	2	113	155	0	43	33	82	1,455
Mediums	0	4	7	2	0	1	16	18	0	0	3	1	0	19	0	19	90
Total	0	145	417	13	0	66	321	115	0	2	116	156	0	62	33	101	1,547

All Traffic Data Services Inc.
(303) 216-2439
www.alltrafficdata.net

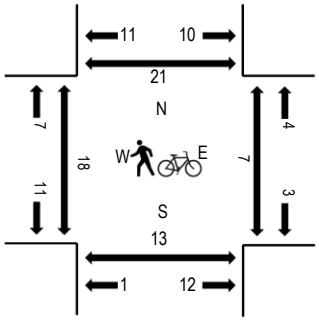
Location: 2 HUNTINGTON AVE & SAN BRUNO AVE AM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 07:30 AM - 08:30 AM
Peak 15-Minutes: 07:45 AM - 08:00 AM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				HUNTINGTON AVE Northbound				HUNTINGTON AVE Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
7:00 AM	0	13	70	6	0	1	45	14	0	10	19	0	0	27	18	19	242	1,356	1	1	0	1
7:15 AM	0	16	90	11	0	4	73	11	0	3	29	3	0	21	14	24	299	1,517	1	2	5	3
7:30 AM	0	13	113	14	0	1	85	20	0	16	36	2	0	31	26	39	396	1,617	3	2	5	9
7:45 AM	0	20	104	7	0	4	99	27	0	9	48	1	0	28	36	36	419	1,581	5	1	4	2
8:00 AM	0	32	117	14	0	2	60	31	0	8	52	2	0	23	31	31	403	1,472	1	2	2	0
8:15 AM	0	29	124	15	0	4	63	22	0	5	58	5	0	21	23	30	399		9	0	1	10
8:30 AM	0	23	99	17	0	1	82	20	0	5	32	1	0	24	25	31	360		5	0	4	9
8:45 AM	0	17	89	12	0	1	63	23	0	3	33	1	0	25	22	21	310		4	3	1	5

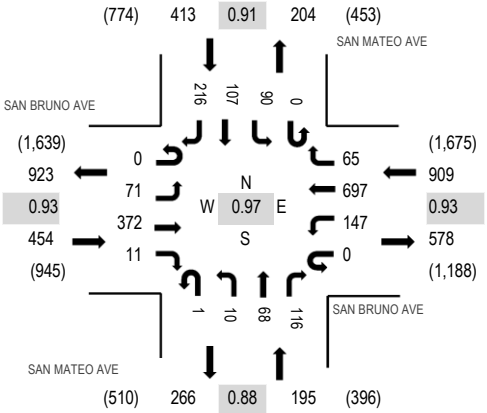
Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
Lights	0	92	451	49	0	9	284	92	0	35	187	10	0	95	113	129	1,546
Mediums	0	2	7	1	0	2	22	7	0	3	7	0	0	8	3	7	69
Total	0	94	458	50	0	11	307	100	0	38	194	10	0	103	116	136	1,617

All Traffic Data Services Inc.
(303) 216-2439
www.alltrafficdata.net

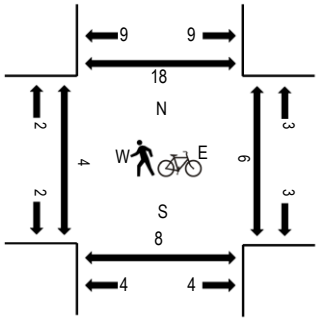
Location: 1 SAN MATEO AVE & SAN BRUNO AVE PM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 05:00 PM - 06:00 PM
Peak 15-Minutes: 05:30 PM - 05:45 PM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				SAN MATEO AVE Northbound				SAN MATEO AVE Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
4:00 PM	0	24	92	1	0	33	130	24	0	5	22	28	0	24	31	38	452	1,819	1	1	1	2
4:15 PM	0	28	102	2	0	47	125	23	0	2	13	34	0	26	15	47	464	1,854	0	0	0	2
4:30 PM	0	28	102	4	0	36	127	21	0	3	14	27	0	23	15	45	445	1,877	0	2	0	6
4:45 PM	0	17	91	0	0	39	140	21	0	3	14	36	0	25	21	51	458	1,942	3	1	0	4
5:00 PM	0	26	91	5	0	43	158	21	1	2	12	31	0	24	24	49	487	1,971	0	2	0	4
5:15 PM	0	15	97	0	0	35	155	11	0	7	21	30	0	28	32	56	487		1	2	1	4
5:30 PM	0	19	88	3	0	35	195	11	0	1	19	28	0	17	33	61	510		3	0	5	5
5:45 PM	0	11	96	3	0	34	189	22	0	0	16	27	0	21	18	50	487		0	1	1	2

Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lights	0	63	365	11	0	145	689	56	1	10	65	113	0	81	105	215	1,919
Mediums	0	8	7	0	0	2	8	9	0	0	3	3	0	9	2	1	52
Total	0	71	372	11	0	147	697	65	1	10	68	116	0	90	107	216	1,971

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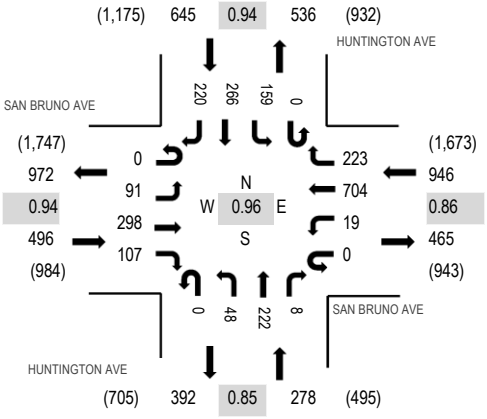
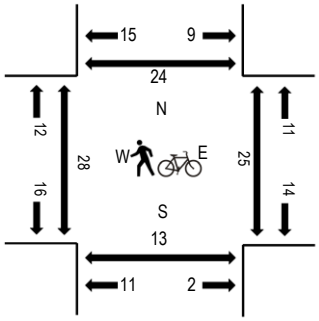
Location: 2 HUNTINGTON AVE & SAN BRUNO AVE PM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 05:00 PM - 06:00 PM
Peak 15-Minutes: 05:30 PM - 05:45 PM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				HUNTINGTON AVE Northbound				HUNTINGTON AVE Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
4:00 PM	0	23	76	27	0	1	143	29	0	10	50	2	0	46	53	52	512	1,962	7	3	0	1
4:15 PM	0	21	90	23	0	6	125	48	0	15	33	2	0	38	54	26	481	1,993	3	2	0	3
4:30 PM	0	20	79	23	0	1	135	34	0	9	40	1	0	39	54	47	482	2,098	7	2	1	4
4:45 PM	0	17	78	11	0	1	165	39	0	11	42	2	0	25	59	37	487	2,234	4	4	0	4
5:00 PM	0	21	80	31	0	2	142	52	0	8	47	1	0	39	64	56	543	2,365	8	1	5	4
5:15 PM	0	21	80	23	0	4	156	58	0	16	55	2	0	41	75	55	586		7	10	0	10
5:30 PM	0	29	64	25	0	5	213	58	0	12	53	2	0	37	70	50	618		4	8	6	6
5:45 PM	0	20	74	28	0	8	193	55	0	12	67	3	0	42	57	59	618		8	2	2	2

Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	2
Lights	0	84	286	106	0	19	700	219	0	48	218	7	0	155	264	211	2,317
Mediums	0	7	12	1	0	0	4	3	0	0	4	1	0	4	2	8	46
Total	0	91	298	107	0	19	704	223	0	48	222	8	0	159	266	220	2,365

All Traffic Data Services Inc.

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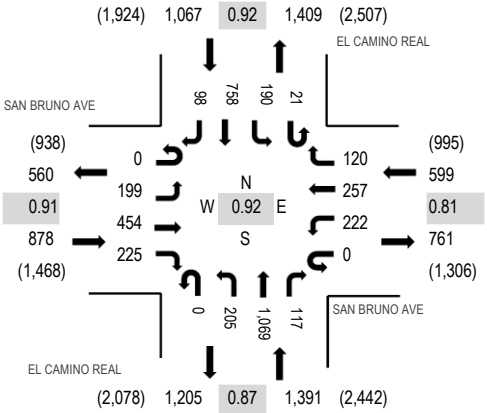
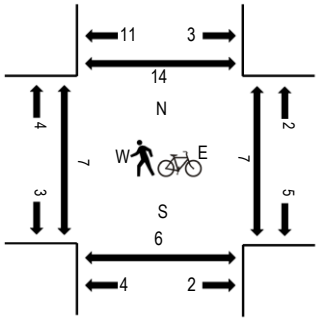
Location: 3 EL CAMINO REAL & SAN BRUNO AVE AM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 07:30 AM - 08:30 AM
Peak 15-Minutes: 07:45 AM - 08:00 AM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				EL CAMINO REAL Northbound				EL CAMINO REAL Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
7:00 AM	0	25	57	24	0	19	24	30	0	32	147	20	1	35	98	11	523	3,181	0	5	7	0
7:15 AM	0	26	54	38	0	27	41	33	0	25	212	20	6	42	131	18	673	3,618	3	1	7	3
7:30 AM	0	57	113	70	0	69	62	36	0	41	194	20	6	40	195	17	920	3,935	4	1	1	7
7:45 AM	0	39	101	60	0	58	94	34	0	63	323	21	8	51	189	24	1,065	3,884	0	2	0	3
8:00 AM	0	50	128	46	0	57	45	28	0	62	259	38	1	41	173	32	960	3,648	1	1	1	3
8:15 AM	0	53	112	49	0	38	56	22	0	39	293	38	6	58	201	25	990		1	3	4	0
8:30 AM	0	42	114	48	0	45	45	44	0	43	219	19	4	32	189	25	869		6	1	1	13
8:45 AM	0	30	81	51	0	16	38	34	0	54	237	23	8	48	187	22	829		2	1	4	4

Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	1	0	0	0	0	0	1	0	0	1	0	0	0	1	0	4
Lights	0	189	447	223	0	212	242	108	0	202	1,050	116	20	188	742	92	3,831
Mediums	0	9	7	2	0	10	15	11	0	3	18	1	1	2	15	6	100
Total	0	199	454	225	0	222	257	120	0	205	1,069	117	21	190	758	98	3,935

All Traffic Data Services Inc.

(303) 216-2439
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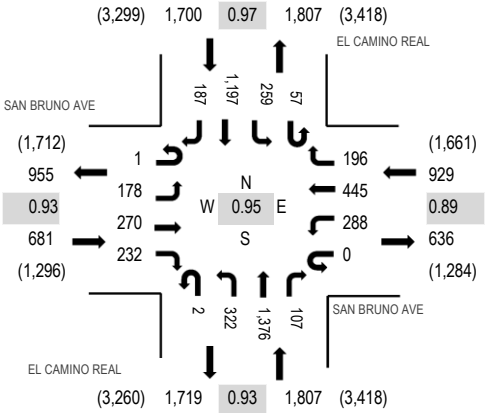
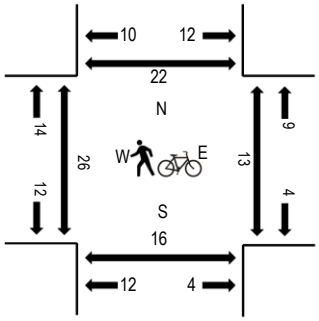
Location: 3 EL CAMINO REAL & SAN BRUNO AVE PM
Date and Start Time: Thursday, March 23, 2017
Peak Hour: 05:00 PM - 06:00 PM
Peak 15-Minutes: 05:30 PM - 05:45 PM

Peak Hour - All Vehicles



Note: Total study counts contained in parentheses.

Peak Hour - Pedestrians/Bicycles in Crosswalk



Traffic Counts

Interval Start Time	SAN BRUNO AVE Eastbound				SAN BRUNO AVE Westbound				EL CAMINO REAL Northbound				EL CAMINO REAL Southbound				Total	Rolling Hour	Pedestrain Crossings			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right			West	East	South	North
4:00 PM	0	40	58	50	0	56	88	51	2	66	272	26	15	71	242	28	1,065	4,557	4	1	4	4
4:15 PM	0	32	78	34	0	45	79	38	1	70	277	32	20	66	274	51	1,097	4,751	1	1	4	7
4:30 PM	0	40	71	49	0	69	88	37	1	73	323	33	17	56	296	41	1,194	4,902	4	2	2	6
4:45 PM	0	40	66	57	0	51	69	61	2	73	336	24	12	67	312	31	1,201	5,060	2	5	4	6
5:00 PM	1	48	74	61	0	67	97	43	1	82	320	24	15	72	298	56	1,259	5,117	6	3	5	8
5:15 PM	0	45	72	42	0	59	104	49	0	74	326	26	15	59	322	55	1,248		6	2	2	4
5:30 PM	0	43	61	65	0	78	134	50	1	87	363	36	14	69	302	49	1,352		10	3	5	10
5:45 PM	0	42	63	64	0	84	110	54	0	79	367	21	13	59	275	27	1,258		3	5	4	0

Peak Rolling Hour Flow Rates

Vehicle Type	Eastbound				Westbound				Northbound				Southbound				Total
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	
Articulated Trucks	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	2
Lights	1	172	258	232	0	286	436	195	2	322	1,364	106	56	253	1,189	183	5,055
Mediums	0	6	12	0	0	2	9	0	0	0	12	1	1	6	8	3	60
Total	1	178	270	232	0	288	445	196	2	322	1,376	107	57	259	1,197	187	5,117