

# PEAK HOUR ITM SUMMARY

## #010 23rd St & Emeric Avenue

LOCATION#: 010	QTD PROJ#: 100158	AM PEAK: 745 AM
NORTH / SOUTH: 23rd St	DATE: Wednesday, September 29, 2010	MD PEAK: 1215 PM
EAST / WEST: Emeric Avenue	VICINITY: San Pablo, CA	PM PEAK: 500 PM



LN	0	2	0
AM	31	796	25
MD	22	464	7
PM	31	609	10
TOTAL	84	1869	42

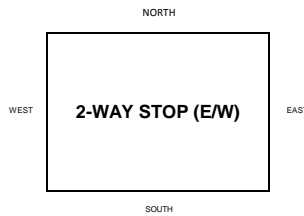
23rd St

TOTAL	2000
PM	871
MD	554
AM	575

TOTAL	PM	MD	AM
205	89	57	59

TOTAL	PM	MD	AM	LN
45	10	7	28	0
6	3	2	1	1
49	20	11	18	0

Emeric Avenue



Emeric Avenue

LN	AM	MD	PM	TOTAL
0	22	14	21	57
1	9	3	3	15
0	48	26	39	113

AM	MD	PM	TOTAL
62	20	49	131

TOTAL	PM	MD	AM
862	501	668	2031

23rd St

TOTAL	115	1898	74
PM	55	840	36
MD	33	533	10
AM	27	525	28
LN	0	2	0

AM COUNT 7:00AM TO 9:00AM

MD COUNT 11:30AM TO 1:30PM

PM COUNT 4:00PM TO 6:00PM



**QUALITY TRAFFIC DATA, LLC**

9701 W Pico Blvd, Suite 205, Los Angeles, CA 90035

Phone: 310-341-0019 Fax: 310-807-9247 Info@QualityTrafficData.com

# VEHICLE TURNING MOVEMENT COUNT

#010 23rd St & Emeric Avenue - AM PEAK

LOCATION#: 010  
 NORTH / SOUTH: 23rd St  
 EAST / WEST: Emeric Avenue

QTD PROJ#: 100158  
 DATE: Wednesday, September 29, 2010  
 VICINITY: San Pablo, CA

DIRECTION:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTALS
LANES:	0	2	0	0	2	0	0	1	0	0	1	0	
<b>6:00 AM</b>													
<b>6:15 AM</b>													
<b>6:30 AM</b>													
<b>6:45 AM</b>													
<b>7:00 AM</b>	4	53	1	2	125	4	5	0	12	2	0	0	208
<b>7:15 AM</b>	5	76	2	1	150	3	0	0	16	3	0	1	257
<b>7:30 AM</b>	1	97	3	2	156	5	2	0	15	11	0	3	295
<b>7:45 AM</b>	3	132	10	4	190	8	6	3	12	1	1	6	376
<b>8:00 AM</b>	5	122	9	13	207	6	7	1	19	7	0	15	411
<b>8:15 AM</b>	9	145	5	6	199	11	3	2	8	3	0	5	396
<b>8:30 AM</b>	10	126	4	2	200	6	6	3	9	7	0	2	375
<b>8:45 AM</b>	11	117	6	0	173	4	4	1	10	3	0	1	330
<b>9:00 AM</b>													
<b>9:15 AM</b>													
<b>9:30 AM</b>													
<b>9:45 AM</b>													
<b>10:00 AM</b>													
<b>10:15 AM</b>													
<b>10:30 AM</b>													

VOLUME STATS:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
TOTAL:	48	868	40	30	1400	47	33	10	101	37	1	33	2648
P.H.V: <sub>1</sub>	27	525	28	25	796	31	22	9	48	18	1	28	1558
P.H.F: <sub>2</sub>	0.912			0.942			0.731			0.534			0.948

- (1) Peak Hour Volume (Peak Hour Begins At 745 AM)
- (2) Peak Hour Factor (directional aggregate)



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# VEHICLE TURNING MOVEMENT COUNT

#010 23rd St & Emeric Avenue - MD PEAK

LOCATION#: 010  
 NORTH / SOUTH: 23rd St  
 EAST / WEST: Emeric Avenue

QTD PROJ#: 100158  
 DATE: Wednesday, September 29, 2010  
 VICINITY: San Pablo, CA

DIRECTION:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTALS
LANES:	0	2	0	0	2	0	0	1	0	0	1	0	
<b>10:45 AM</b>													
<b>11:00 AM</b>													
<b>11:15 AM</b>													
<b>11:30 AM</b>	8	119	2	1	82	3	2	0	3	2	0	2	224
<b>11:45 AM</b>	7	138	3	5	106	5	3	0	4	1	1	6	279
<b>12:00 PM</b>	8	119	2	0	107	6	4	0	7	2	0	3	258
<b>12:15 PM</b>	11	134	4	4	106	2	8	0	8	4	1	1	283
<b>12:30 PM</b>	6	133	1	2	121	8	2	2	7	0	0	3	285
<b>12:45 PM</b>	9	139	3	0	116	7	3	1	6	3	1	2	290
<b>1:00 PM</b>	7	127	2	1	121	5	1	0	5	4	0	1	274
<b>1:15 PM</b>	11	123	3	2	112	6	6	2	11	1	1	2	280
<b>1:30 PM</b>													
<b>1:45 PM</b>													
<b>2:00 PM</b>													
<b>2:15 PM</b>													
<b>2:30 PM</b>													
<b>2:45 PM</b>													
<b>3:00 PM</b>													
<b>3:15 PM</b>													
<b>3:30 PM</b>													
<b>3:45 PM</b>													

VOLUME STATS:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
TOTAL:	67	1032	20	15	871	42	29	5	51	17	4	20	2173
P.H.V: <sub>1</sub>	33	533	10	7	464	22	14	3	26	11	2	7	1132
P.H.F: <sub>2</sub>	_____	0.954	_____	_____	0.941	_____	_____	0.672	_____	_____	0.833	_____	0.976

- (1) Peak Hour Volume (Peak Hour Begins At 1215 PM)
- (2) Peak Hour Factor (directional aggregate)



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# VEHICLE TURNING MOVEMENT COUNT

#010 23rd St & Emeric Avenue - PM PEAK

LOCATION#: 010  
 NORTH / SOUTH: 23rd St  
 EAST / WEST: Emeric Avenue

QTD PROJ#: 100158  
 DATE: Wednesday, September 29, 2010  
 VICINITY: San Pablo, CA

DIRECTION:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTALS
LANES:	0	2	0	0	2	0	0	1	0	0	1	0	
<b>3:00 PM</b>													
<b>3:15 PM</b>													
<b>3:30 PM</b>													
<b>3:45 PM</b>													
<b>4:00 PM</b>	7	172	6	4	120	10	3	0	11	3	2	2	340
<b>4:15 PM</b>	12	209	1	3	132	4	2	0	10	1	0	4	378
<b>4:30 PM</b>	18	215	8	2	147	8	3	2	11	3	0	2	419
<b>4:45 PM</b>	12	216	3	0	130	6	1	0	12	5	0	1	386
<b>5:00 PM</b>	16	195	5	4	139	9	11	2	7	4	1	2	395
<b>5:15 PM</b>	12	208	9	5	156	4	5	0	10	3	2	3	417
<b>5:30 PM</b>	10	214	7	1	163	6	4	0	9	6	0	2	422
<b>5:45 PM</b>	17	223	15	0	151	12	1	1	13	7	0	3	443
<b>6:00 PM</b>													
<b>6:15 PM</b>													
<b>6:30 PM</b>													
<b>6:45 PM</b>													

VOLUME STATS:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
TOTAL:	104	1652	54	19	1138	59	30	5	83	32	5	19	3200
P.H.V: <sub>1</sub>	55	840	36	10	609	31	21	3	39	20	3	10	1677
P.H.F: <sub>2</sub>	_____	0.913 _____	_____	_____	0.956 _____	_____	_____	0.788 _____	_____	_____	0.825 _____	_____	0.946

- (1) Peak Hour Volume (Peak Hour Begins At 500 PM)
- (2) Peak Hour Factor (directional aggregate)



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