City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/25/2013
Saturday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	62	2	2	1	11	18	19	7	2	0	0	0	0	0
1:00 AM	52	1	7	1	6	11	18	5	3	0	0	0	0	0
2:00 AM	34	3	4	0	1	10	12	3	0	1	0	0	0	0
3:00 AM	22	1	1	1	3	6	6	4	0	0	0	0	0	0
4:00 AM	31	0	0	0	1	10	11	8	0	1	0	0	0	0
5:00 AM	80	2	1	2	4	24	35	10	1	0	1	0	0	0
6:00 AM	171	4	2	4	23	45	50	36	5	2	0	0	0	0
7:00 AM	270	4	4	5	15	60	113	51	14	2	0	0	0	2
8:00 AM	390	6	7	4	28	107	140	81	16	0	1	0	0	0
9:00 AM	425	4	4	3	16	83	193	99	18	4	0	0	0	1
10:00 AM	474	6	17	7	25	120	181	97	17	3	0	0	0	1
11:00 AM	491	7	12	4	29	160	170	86	14	6	1	0	0	2
12:00 PM	495	4	9	5	41	158	173	88	12	2	1	0	0	2
1:00 PM	433	4	13	4	24	106	183	73	23	2	0	0	0	1
2:00 PM	456	10	13	8	27	121	179	82	14	1	0	0	0	1
3:00 PM	441	6	14	6	33	118	157	78	23	4	1	0	0	1
4:00 PM	395	6	19	5	21	93	152	79	17	2	0	0	0	1
5:00 PM	457	14	24	11	36	140	166	55	7	2	0	1	0	1
6:00 PM	362	4	15	5	29	88	141	59	17	3	0	0	0	1
7:00 PM	317	3	9	7	28	90	119	53	8	0	0	0	0	0
8:00 PM	272	3	8	4	27	80	106	36	6	1	0	0	0	1
9:00 PM	217	5	11	2	22	84	68	22	1	2	0	0	0	0
10:00 PM	177	4	4	2	15	61	59	29	3	0	0	0	0	0
11:00 PM	122	1	0	3	11	34	52	14	4	1	0	1	0	1
Total	6646	104	200	94	476	1827	2503	1155	225	39	5	2	0	16
%		1.6	3.0	1.4	7.2	27.5	37.7	17.4	3.4	0.6	0.1	0.0	0.0	0.2

Percentile Speeds (mph)	10 %	15 %	50 %	85 %	90 %
	28.6	30.6	36.2	41.2	42.6

10 mph Pace Speed	31.5 - 41.5	Average	35.6 mph
Number in Pace	4493 (67.6 %)	Minimum	5.3 mph
		Maximum	97.3 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	86.8 %	4.3 %	0.3 %	0.2 %
Count	5772	287	23	16

City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/26/2013
Sunday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	71	0	2	2	3	18	32	9	2	1	0	0	0	2
1:00 AM	63	0	4	0	1	21	28	8	0	0	0	1	0	0
2:00 AM	43	2	2	1	4	8	14	11	1	0	0	0	0	0
3:00 AM	30	0	3	1	3	7	7	5	2	1	0	0	1	0
4:00 AM	24	0	1	0	0	6	13	4	0	0	0	0	0	0
5:00 AM	48	0	1	0	3	15	18	9	1	1	0	0	0	0
6:00 AM	87	4	1	0	6	14	34	19	7	1	0	0	1	0
7:00 AM	197	6	20	1	13	46	60	37	14	0	0	0	0	0
8:00 AM	255	5	8	0	13	59	101	47	18	2	0	0	0	2
9:00 AM	350	8	17	1	27	102	111	64	17	1	1	0	0	1
10:00 AM	291	2	10	6	27	88	103	47	6	1	1	0	0	0
11:00 AM	420	20	29	9	45	129	134	49	4	0	0	0	0	1
12:00 PM	392	8	7	7	42	130	132	52	13	0	0	0	0	1
1:00 PM	397	28	35	8	23	104	130	55	11	2	0	0	0	1
2:00 PM	370	10	10	3	14	102	152	60	14	4	0	0	0	1
3:00 PM	393	26	43	2	20	86	134	66	11	3	1	0	0	1
4:00 PM	275	5	14	0	17	60	102	59	15	1	1	0	0	1
5:00 PM	331	12	38	3	9	62	125	63	16	3	0	0	0	0
6:00 PM	285	6	17	5	17	76	96	51	12	3	0	1	0	1
7:00 PM	259	4	11	2	11	80	93	49	7	2	0	0	0	0
8:00 PM	175	5	4	2	13	45	75	22	7	0	2	0	0	0
9:00 PM	140	5	4	3	14	44	49	16	4	1	0	0	0	0
10:00 PM	117	0	4	2	5	46	33	21	4	0	1	0	0	1
11:00 PM	63	1	3	2	4	16	23	13	1	0	0	0	0	0
Total	5076	157	288	60	334	1364	1799	836	187	27	7	2	2	13
%		3.1	5.7	1.2	6.6	26.9	35.4	16.5	3.7	0.5	0.1	0.0	0.0	0.3

Percentile Speeds (mph)	10 %	15 %	50 %	85 %	90 %
	25.2	29.3	35.8	41.3	42.6

10 mph Pace Speed	31.4 - 41.4	Average	34.8 mph
Number in Pace	3256 (64.1 %)	Minimum	9.9 mph
		Maximum	93.6 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	83.5 %	4.7 %	0.5 %	0.3 %
Count	4237	238	24	15

City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/27/2013
Monday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	29	3	1	1	2	9	9	4	0	0	0	0	0	0
1:00 AM	33	0	1	0	0	10	12	5	4	1	0	0	0	0
2:00 AM	20	0	0	0	2	3	7	6	1	1	0	0	0	0
3:00 AM	20	1	2	1	2	5	4	3	1	1	0	0	0	0
4:00 AM	32	1	0	1	1	12	9	6	2	0	0	0	0	0
5:00 AM	91	5	0	6	12	24	26	15	2	0	0	1	0	0
6:00 AM	318	15	27	8	19	70	120	44	9	4	0	1	0	1
7:00 AM	327	6	12	2	27	97	117	52	10	1	1	0	1	1
8:00 AM	319	6	9	2	16	77	138	58	10	2	0	0	0	1
9:00 AM	376	2	8	5	15	118	135	71	16	3	1	0	0	2
10:00 AM	419	4	10	6	22	118	163	72	18	4	0	0	0	2
11:00 AM	429	7	16	4	21	126	170	66	14	3	0	0	0	2
12:00 PM	405	6	14	7	27	108	159	69	10	2	0	0	0	3
1:00 PM	402	6	11	5	21	119	152	70	15	3	0	0	0	0
2:00 PM	401	10	20	5	29	102	157	61	13	1	1	1	0	1
3:00 PM	486	5	18	1	45	157	173	69	14	2	0	0	0	2
4:00 PM	437	8	14	3	32	114	173	77	11	2	1	0	0	2
5:00 PM	421	7	19	3	16	87	173	84	24	3	2	0	0	3
6:00 PM	311	5	8	3	19	59	127	71	14	5	0	0	0	0
7:00 PM	278	4	14	6	28	85	85	40	11	5	0	0	0	0
8:00 PM	244	3	7	4	20	71	97	36	5	1	0	0	0	0
9:00 PM	151	2	9	2	18	42	49	25	3	0	0	0	0	1
10:00 PM	90	3	5	1	9	35	20	13	4	0	0	0	0	0
11:00 PM	41	1	2	0	6	12	9	7	4	0	0	0	0	0
Total	6080	110	227	76	409	1660	2284	1024	215	44	6	3	1	21
%		1.8	3.7	1.3	6.7	27.3	37.6	16.8	3.5	0.7	0.1	0.0	0.0	0.3

Percentile Speeds	10 %	15 %	50 %	85 %	90 %
(mph)	28.4	30.4	36.2	41.4	42.8

10 mph Pace Speed	31.3 - 41.3	Average	35.6 mph
Number in Pace	4033 (66.3 %)	Minimum	5.3 mph
		Maximum	98.5 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	86.5 %	4.8 %	0.5 %	0.4 %
Count	5258	290	31	22

City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/28/2013
Tuesday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	31	0	0	0	3	6	15	6	1	0	0	0	0	0
1:00 AM	18	0	0	0	0	4	11	2	0	0	1	0	0	0
2:00 AM	20	0	0	1	0	7	10	1	0	0	1	0	0	0
3:00 AM	29	2	1	0	3	9	6	4	3	1	0	0	0	0
4:00 AM	48	1	0	0	4	15	15	8	5	0	0	0	0	0
5:00 AM	123	3	2	5	8	23	51	23	7	1	0	0	0	0
6:00 AM	542	18	37	7	52	151	193	63	18	2	0	0	0	1
7:00 AM	586	14	17	4	44	178	220	79	25	2	0	0	1	2
8:00 AM	544	9	15	9	45	160	200	91	10	1	1	0	0	3
9:00 AM	549	5	17	4	33	153	233	84	17	2	1	0	0	0
10:00 AM	569	7	12	4	48	181	220	78	13	2	0	0	0	4
11:00 AM	600	4	19	11	61	229	191	68	16	0	1	0	0	0
12:00 PM	590	10	13	6	56	214	191	83	15	2	0	0	0	0
1:00 PM	569	4	8	17	70	207	181	68	12	1	1	0	0	0
2:00 PM	618	11	26	12	73	180	205	93	15	2	0	0	0	1
3:00 PM	657	14	24	23	78	231	202	69	8	3	0	1	0	4
4:00 PM	653	11	29	9	56	192	230	107	14	2	0	0	0	3
5:00 PM	507	8	15	9	33	139	190	86	21	4	0	0	0	2
6:00 PM	397	3	10	11	23	100	138	90	14	3	1	0	0	4
7:00 PM	336	6	11	5	21	114	125	40	10	2	2	0	0	0
8:00 PM	231	6	1	4	23	91	68	31	5	1	0	1	0	0
9:00 PM	155	6	6	1	9	57	55	18	1	0	2	0	0	0
10:00 PM	93	1	4	3	8	24	35	17	0	0	0	0	1	0
11:00 PM	57	1	3	0	5	14	24	5	5	0	0	0	0	0
Total	8522	144	270	145	756	2679	3009	1214	235	31	11	2	2	24
%		1.7	3.2	1.7	8.9	31.4	35.3	14.2	2.8	0.4	0.1	0.0	0.0	0.3

Percentile Speeds	10 %	15 %	50 %	85 %	90 %
(mph)	28.0	29.9	35.4	40.6	42.0

10 mph Pace Speed	30.8 - 40.8	Average	34.9 mph
Number in Pace	5721 (67.1 %)	Minimum	5.1 mph
		Maximum	95.8 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	84.6 %	3.6 %	0.5 %	0.3 %
Count	7207	305	39	26

City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/29/2013
Wednesday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	35	1	2	1	1	8	14	6	2	0	0	0	0	0
1:00 AM	26	1	1	1	2	5	8	5	3	0	0	0	0	0
2:00 AM	11	0	0	1	0	4	4	1	0	0	1	0	0	0
3:00 AM	20	0	3	0	0	3	10	3	1	0	0	0	0	0
4:00 AM	41	0	1	1	2	13	15	6	3	0	0	0	0	0
5:00 AM	134	5	4	4	9	36	44	28	3	1	0	0	0	0
6:00 AM	529	17	29	14	50	157	174	70	14	3	0	0	0	1
7:00 AM	601	17	13	8	30	189	228	90	21	3	0	0	0	2
8:00 AM	461	8	9	8	30	140	174	74	14	4	0	0	0	0
9:00 AM	523	7	9	7	47	173	188	72	13	1	2	1	1	2
10:00 AM	544	7	21	5	36	169	189	90	19	4	1	0	1	2
11:00 AM	581	10	16	10	61	207	187	71	17	2	0	0	0	0
12:00 PM	585	12	13	11	56	222	193	60	10	3	0	2	0	3
1:00 PM	618	9	36	19	80	217	181	62	9	0	0	0	2	3
2:00 PM	633	8	38	6	61	228	206	74	9	1	0	0	0	2
3:00 PM	612	8	22	12	80	226	190	59	11	0	0	0	0	4
4:00 PM	655	14	35	15	57	235	210	70	12	3	0	1	0	3
5:00 PM	512	5	18	7	59	157	177	66	16	3	0	0	0	4
6:00 PM	435	7	24	11	32	137	147	64	9	3	0	0	0	1
7:00 PM	345	3	20	6	36	102	132	38	3	2	2	0	0	1
8:00 PM	245	4	5	2	26	95	86	24	2	0	0	0	0	1
9:00 PM	158	3	2	6	13	52	53	22	7	0	0	0	0	0
10:00 PM	101	3	5	2	9	14	38	27	2	0	0	1	0	0
11:00 PM	58	1	4	0	7	21	17	6	2	0	0	0	0	0
Total	8463	150	330	157	784	2810	2865	1088	202	33	6	5	4	29
%		1.8	3.9	1.9	9.3	33.2	33.9	12.9	2.4	0.4	0.1	0.1	0.0	0.3

Percentile Speeds	10 %	15 %	50 %	85 %	90 %
(mph)	27.2	29.5	35.0	40.3	41.6

10 mph Pace Speed	30.3 - 40.3	Average	34.5 mph
Number in Pace	5702 (67.4 %)	Minimum	5.0 mph
		Maximum	99.1 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	83.2 %	3.3 %	0.5 %	0.4 %
Count	7042	279	44	33

City of McAllen
Traffic Operations Department

Counter #:: 1242
East Bound:: Pecan Avenue
Between:: Bicentenial & 23rd Street

Site: 00000000000000
Date: 5/30/2013
Thursday

Daily Speed
Channel: East Bound

mph	Total	0 - < 15	15 - < 20	20 - < 25	25 - < 30	30 - < 35	35 - < 40	40 - < 45	45 - < 50	50 - < 55	55 - < 60	60 - < 65	65 - < 70	70 - < 200
12:00 AM	22	0	0	0	4	7	9	1	0	1	0	0	0	0
1:00 AM	17	0	1	0	1	6	6	2	0	1	0	0	0	0
2:00 AM	15	0	0	0	0	3	7	4	1	0	0	0	0	0
3:00 AM	26	2	2	1	3	5	7	4	2	0	0	0	0	0
4:00 AM	30	0	0	0	4	7	7	11	1	0	0	0	0	0
5:00 AM	135	1	7	4	9	29	55	18	10	2	0	0	0	0
6:00 AM	537	18	36	15	59	145	183	65	10	2	0	0	0	4
7:00 AM	602	9	22	13	72	192	205	69	16	2	0	0	0	2
8:00 AM	478	7	9	4	32	147	212	52	10	1	0	0	0	4
9:00 AM	526	5	11	7	44	154	212	76	15	0	0	1	0	1
10:00 AM	560	6	19	11	65	196	179	66	14	3	0	0	0	1
11:00 AM	581	8	14	7	63	205	191	72	14	3	1	0	0	3
12:00 PM	574	4	17	10	48	190	216	72	11	2	0	0	1	3
1:00 PM	641	9	22	24	76	219	211	66	8	0	0	1	1	4
2:00 PM	599	15	28	10	56	198	191	86	11	2	1	1	0	0
3:00 PM	592	10	22	11	57	209	191	76	14	0	1	0	0	1
4:00 PM	680	16	30	13	85	228	209	81	14	1	1	0	0	2
5:00 PM	527	10	14	8	38	119	218	93	23	3	0	0	0	1
6:00 PM	413	5	13	6	22	113	165	73	8	6	1	0	0	1
7:00 PM	321	4	7	5	22	111	116	43	11	0	1	0	0	1
8:00 PM	254	4	6	2	21	91	92	31	6	0	1	0	0	0
9:00 PM	236	9	6	4	23	76	78	34	6	0	0	0	0	0
10:00 PM	122	1	3	1	6	39	47	21	3	0	0	0	0	1
11:00 PM	81	1	2	0	5	25	34	9	5	0	0	0	0	0
Total	8569	144	291	156	815	2714	3041	1125	213	29	7	3	2	29
%		1.7	3.4	1.8	9.5	31.7	35.5	13.1	2.5	0.3	0.1	0.0	0.0	0.3

Percentile Speeds (mph)	10 %	15 %	50 %	85 %	90 %
	27.7	29.6	35.2	40.3	41.6

10 mph Pace Speed	30.3 - 40.3	Average	34.7 mph
Number in Pace	5809 (67.8 %)	Minimum	5.6 mph
		Maximum	96.3 mph

Speeds Exceeded	30 mph	45 mph	55 mph	65 mph
	83.6 %	3.3 %	0.5 %	0.4 %
Count	7163	283	41	31