

Roadway Count Summary

Start Date 11-Apr-12 Start Time 00:00
 Stop Date 12-Apr-12 Stop Time 24:00
 County Sumter Station ID 418 Equip 3907011840
 Location US 27/US 441/SR 500: SE of CR 109

11-Apr-12 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	21	14	8	4	30	40	100	182	258	336	352
30	20	12	14	8	14	24	75	146	198	306	325	337
45	23	14	16	13	18	34	72	164	224	319	398	394
00	11	13	10	11	12	42	81	172	242	326	361	390
Hr Total	75	60	54	40	48	130	268	582	846	1209	1420	1473

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	399	367	407	372	404	456	301	226	211	151	83	60
30	370	360	407	381	371	386	252	229	177	114	92	36
45	388	391	414	426	364	335	254	214	179	134	53	37
00	431	351	389	401	345	297	225	197	169	82	42	42
Hr Total	1588	1469	1617	1580	1484	1474	1032	866	736	481	270	175

24 Hour Total 18,977
 AM Peak Hour Begins 8:00 AM Peak Volume 846 AM Peak Hour Factor 0.87
 PM Peak Hour Begins 15:15 PM Peak Volume 1,612 PM Peak Hour Factor 0.95
 Daily Peak Hour Begins 14:00 Daily Peak Volume 1,617 Daily Peak Hour Factor 0.98

11-Apr-12 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	6	07	08	09	10	11
15	16	18	11	10	15	34	92	207	271	306	386	400
30	12	19	10	7	20	51	136	287	322	351	384	427
45	14	12	12	14	22	75	173	369	345	353	396	401
00	20	7	13	23	26	78	173	388	341	400	399	407
Hr Total	62	56	46	54	83	238	574	1251	1279	1410	1565	1635

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	379	364	418	377	367	295	256	171	131	99	53	34
30	413	350	351	337	322	281	237	179	130	93	28	25
45	374	349	402	353	323	289	227	165	117	54	38	29
00	434	386	381	364	307	267	181	137	81	62	37	18
Hr Total	1600	1449	1552	1431	1319	1132	901	652	459	308	156	106

24 Hour Total 19,318
 AM Peak Hour Begins 7:30 AM Peak Volume 1,350 AM Peak Hour Factor 0.87
 PM Peak Hour Begins 15:00 PM Peak Volume 1,431 PM Peak Hour Factor 0.95
 Daily Peak Hour Begins 11:00 Daily Peak Volume 1,635 Daily Peak Hour Factor 0.96

11-Apr-12 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	37	39	25	18	19	64	132	307	453	564	722	752
30	32	31	24	15	34	75	211	433	520	657	709	764
45	37	26	28	27	40	109	245	533	569	672	794	795
00	31	20	23	34	38	120	254	560	583	726	760	797
Hr Total	137	116	100	94	131	368	842	1833	2125	2619	2985	3108

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	778	731	825	749	771	751	557	397	342	250	136	94
30	783	710	758	718	693	667	489	408	307	207	120	61
45	762	740	816	779	687	624	481	379	296	188	91	66
00	865	737	770	765	652	564	406	334	250	144	79	60
Hr Total	3188	2918	3169	3011	2803	2606	1933	1518	1195	789	426	281

24 Hour Total 38,295
 AM Peak Hour Begins 8:00 AM Peak Volume 2,125 AM Peak Hour Factor 0.91
 PM Peak Hour Begins 15:15 PM Peak Volume 3,033 PM Peak Hour Factor 0.97
 Daily Peak Hour Begins 12:00 Daily Peak Volume 3,188 Daily Peak Hour Factor 0.92