

TRAFFIC HIGHLIGHTS OF SITE V10781					
1.1	Site Identifier				V10781
1.2	Site Name				P25-1 Station 1
1.3	Site Description				Segment 1
1.4	Road Description	Route : Road : P25-1 Section : Distance : 0.0km			
1.5	GPS Position				30 26 28.6E -29 34 05.1S
1.6	Number of Lanes				2
1.7	Station Type				Secondary
1.8	Requested Period				2020/11/01 - 2020/12/31
1.9	Length of record requested (hours)				1464
1.10	Actual First & Last Dates				2020/11/03 - 2020/11/05
1.11	Actual available good data (hours)				51
1.12	Percentage good data available for requested period				3.5
		To P424	To Eastwood	Total	
2.1a	Total number of vehicles (counted)	6530	6044	12574	
2.1b	Total number of vehicles (projected for period)	186300	172434	358734	
2.2	Average daily traffic (ADT)	3054	2827	5881	
2.3	Average daily truck traffic (ADTT)	234	226	460	
2.4	Percentage of trucks	7.7	8.0	7.8	
2.5	Truck split % (short:medium:long)	63 : 21 : 16	67 : 19 : 14	65 : 20 : 15	
2.6	Percentage of night traffic (20:00 - 06:00)	9.6	9.9	9.8	
3.1	Speed limit (km/hr)				80
3.2	Average speed (km/hr)	69.4	72.7	71.0	
3.3	Average speed - light vehicles (km/hr)	70.6	73.5	72.0	
3.4	Average speed - heavy vehicles (km/hr)	54.3	64.2	59.1	
3.5	Average night speed (km/hr)	68.7	72.3	70.4	
3.6	15th centile speed (km/hr)	53.9	59.9	56.9	
3.7	85th centile speed (km/hr)	86.0	87.0	86.0	
3.8	Percentage vehicles in excess of speed limit	24.2	27.3	25.7	
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0	
4.2	Highest volume on the road (vehicles/hr)	2020/11/04 08:00:00			535
4.3	Highest volume in the North (vehs/hr)	2020/11/04 18:00:00			334
4.4	Highest volume in the South (vehs/hr)	2020/11/04 08:00:00			275
4.5	Highest volume in a lane (vehicles/hr)	2020/11/04 18:00:00			334
4.6	15th highest volume on the road (vehicles/hr)	2020/11/05 09:00:00			341
4.7	15th highest volume in the North direction (vehs/hr)	2020/11/03 14:00:00			175
4.8	15th highest volume in the South direction (vehs/hr)	2020/11/04 18:00:00			169
4.9	30th highest volume on the road (vehicles/hr)	2020/11/03 10:00:00			264
4.10	30th highest volume in the North direction (vehs/hr)	2020/11/04 11:00:00			133
4.11	30th highest volume in the South direction (vehs/hr)	2020/11/04 06:00:00			105
5.1	Percentage of vehicles less than 2s behind vehicle ahead				
6.1	Total number of heavy vehicles (projected for period)	14293	13780	28073	
6.2	Estimated average number of axles per truck	3.4	3.3	3.4	
6.3	Estimated truck mass (Ton/truck)	19.8	19.0	19.4	
6.4	Estimated average E80/truck	1.2	1.2	1.2	
6.5	Estimated daily E80 on the road				557
6.6	Estimated daily E80 in the North direction				290
6.7	Estimated daily E80 in the South direction				267
6.8	Estimated daily E80 in the worst North lane				290
6.9	Estimated daily E80 in the worst South lane				267
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)				(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)				(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)				(0.6 : 2.5 : 2.1)

**L/H/Volume Report**

**Date** : 2020/11/03  
**Site** : V10781 - P25-1 Station 1  
**Description** : Segment 1

Date	Time	Dur.	Lane 1			Lane 2			To P424			To Eastwood			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201103	00:00	14:36	2157	147	2304	1690	133	1823	2157	147	2304	1690	133	1823	3847	280	4127
201104	00:00	24:00	2756	226	2982	2527	243	2770	2756	226	2982	2527	243	2770	5283	469	5752
201105	00:00	12:42	1116	128	1244	1344	107	1451	1116	128	1244	1344	107	1451	2460	235	2695
201106	00:00	00:00															
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
			6029	501	6530	5561	483	6044	6029	501	6530	5561	483	6044	11590	984	12574

TRAFFIC HIGHLIGHTS OF SITE V10786					
1.1	Site Identifier				V10786
1.2	Site Name				P25-1 Station 10
1.3	Site Description				Segment 10
1.4	Road Description	Route : Road : P25-1 Section : Distance : 0.0km			
1.5	GPS Position				30 34 40.3E -29 26 01.1S
1.6	Number of Lanes				2
1.7	Station Type				Secondary
1.8	Requested Period				2020/11/01 - 2020/12/31
1.9	Length of record requested (hours)				1464
1.10	Actual First & Last Dates				2020/11/16 - 2020/11/18
1.11	Actual available good data (hours)				51
1.12	Percentage good data available for requested period				3.5
		To P156-1	To P6-1	Total	
2.1a	Total number of vehicles (counted)	6185	5996	12181	
2.1b	Total number of vehicles (projected for period)	175927	170552	346479	
2.2	Average daily traffic (ADT)	2884	2796	5680	
2.3	Average daily truck traffic (ADTT)	278	240	518	
2.4	Percentage of trucks	9.7	8.6	9.1	
2.5	Truck split % (short:medium:long)	54 : 11 : 35	59 : 15 : 26	56 : 13 : 31	
2.6	Percentage of night traffic (20:00 - 06:00)	5.9	5.4	5.7	
3.1	Speed limit (km/hr)				80
3.2	Average speed (km/hr)	48.3	43.7	46.0	
3.3	Average speed - light vehicles (km/hr)	49.2	44.6	46.9	
3.4	Average speed - heavy vehicles (km/hr)	40.4	34.6	37.7	
3.5	Average night speed (km/hr)	53.2	47.0	50.3	
3.6	15th centile speed (km/hr)	34.9	32.9	33.9	
3.7	85th centile speed (km/hr)	62.0	55.0	59.0	
3.8	Percentage vehicles in excess of speed limit	1.3	0.3	0.8	
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0	
4.2	Highest volume on the road (vehicles/hr)	2020/11/17 08:00:00			546
4.3	Highest volume in the East (vehs/hr)	2020/11/18 08:00:00			322
4.4	Highest volume in the West (vehs/hr)	2020/11/16 15:00:00			249
4.5	Highest volume in a lane (vehicles/hr)	2020/11/18 08:00:00			322
4.6	15th highest volume on the road (vehicles/hr)	2020/11/18 13:00:00			367
4.7	15th highest volume in the East direction (vehs/hr)	2020/11/16 14:00:00			184
4.8	15th highest volume in the West direction (vehs/hr)	2020/11/16 14:00:00			195
4.9	30th highest volume on the road (vehicles/hr)	2020/11/17 19:00:00			211
4.10	30th highest volume in the East direction (vehs/hr)	2020/11/17 19:00:00			128
4.11	30th highest volume in the West direction (vehs/hr)	2020/11/17 19:00:00			83
5.1	Percentage of vehicles less than 2s behind vehicle ahead				
6.1	Total number of heavy vehicles (projected for period)	16981	14620	31602	
6.2	Estimated average number of axles per truck	4.1	3.8	3.9	
6.3	Estimated truck mass (Ton/truck)	23.1	21.6	22.4	
6.4	Estimated average E80/truck	1.3	1.3	1.3	
6.5	Estimated daily E80 on the road				675
6.6	Estimated daily E80 in the East direction				369
6.7	Estimated daily E80 in the West direction				307
6.8	Estimated daily E80 in the worst East lane				369
6.9	Estimated daily E80 in the worst West lane				307
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)				(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)				(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)				(0.6 : 2.5 : 2.1)

**L/H/Volume Report**

**Date** : 2020/11/16  
**Site** : V10786 - P25-1 Station 10  
**Description** : Segment 10

Date	Time	Dur.	Lane 1			Lane 2			To P156-1			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201116	00:00	14:00	1665	160	1825	1692	137	1829	1665	160	1825	1692	137	1829	3357	297	3654
201117	00:00	24:00	2527	272	2799	2483	223	2706	2527	272	2799	2483	223	2706	5010	495	5505
201118	00:00	13:28	1396	165	1561	1307	154	1461	1396	165	1561	1307	154	1461	2703	319	3022
201119	00:00	00:00															
201120	00:00	00:00															
201121	00:00	00:00															
201122	00:00	00:00															
201123	00:00	00:00															
201124	00:00	00:00															
201125	00:00	00:00															
			5588	597	6185	5482	514	5996	5588	597	6185	5482	514	5996	11070	1111	12181

TRAFFIC HIGHLIGHTS OF SITE V10785				
1.1	Site Identifier	V10785		
1.2	Site Name	P25-1 Station 11		
1.3	Site Description	Segment 11		
1.4	Road Description	Route : Road : P25-1 Section : Distance : 0.0km		
1.5	GPS Position	30 35 27.7E -29 26 03.5S		
1.6	Number of Lanes	2		
1.7	Station Type	Secondary		
1.8	Requested Period	2020/11/01 - 2020/12/31		
1.9	Length of record requested (hours)	1464		
1.10	Actual First & Last Dates	2020/11/16 - 2020/11/18		
1.11	Actual available good data (hours)	50		
1.12	Percentage good data available for requested period	3.5		
		To P156-1	To P6-1	Total
2.1a	Total number of vehicles (counted)	5449	5241	10690
2.1b	Total number of vehicles (projected for period)	157216	151215	308432
2.2	Average daily traffic (ADT)	2577	2479	5056
2.3	Average daily truck traffic (ADTT)	276	244	519
2.4	Percentage of trucks	10.7	9.8	10.3
2.5	Truck split % (short:medium:long)	54 : 11 : 35	55 : 13 : 32	54 : 12 : 34
2.6	Percentage of night traffic (20:00 - 06:00)	6.1	6.2	6.1
3.1	Speed limit (km/hr)	80		
3.2	Average speed (km/hr)	61.9	64.6	63.2
3.3	Average speed - light vehicles (km/hr)	63.2	65.5	64.3
3.4	Average speed - heavy vehicles (km/hr)	51.5	56.0	53.6
3.5	Average night speed (km/hr)	66.0	64.4	65.2
3.6	15th centile speed (km/hr)	45.9	46.9	45.9
3.7	85th centile speed (km/hr)	79.0	85.0	82.0
3.8	Percentage vehicles in excess of speed limit	13.2	20.9	17.0
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)	2020/11/17 08:00:00		508
4.3	Highest volume in the East (vehs/hr)	2020/11/17 08:00:00		275
4.4	Highest volume in the West (vehs/hr)	2020/11/16 17:00:00		235
4.5	Highest volume in a lane (vehicles/hr)	2020/11/17 08:00:00		275
4.6	15th highest volume on the road (vehicles/hr)	2020/11/17 07:00:00		325
4.7	15th highest volume in the East direction (vehs/hr)	2020/11/18 12:00:00		167
4.8	15th highest volume in the West direction (vehs/hr)	2020/11/18 13:00:00		164
4.9	30th highest volume on the road (vehicles/hr)	2020/11/17 20:00:00		123
4.10	30th highest volume in the East direction (vehs/hr)	2020/11/17 20:00:00		70
4.11	30th highest volume in the West direction (vehs/hr)	2020/11/16 19:00:00		68
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	16821	14859	31680
6.2	Estimated average number of axles per truck	4.1	4.0	4.0
6.3	Estimated truck mass (Ton/truck)	23.4	22.8	23.1
6.4	Estimated average E80/truck	1.3	1.3	1.3
6.5	Estimated daily E80 on the road	693		
6.6	Estimated daily E80 in the East direction	369		
6.7	Estimated daily E80 in the West direction	323		
6.8	Estimated daily E80 in the worst East lane	369		
6.9	Estimated daily E80 in the worst West lane	323		
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)	(2.0 : 5.0 : 7.0)		
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)	(10.9 : 31.5 : 39.8)		
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)	(0.6 : 2.5 : 2.1)		

**L/H/Volume Report**

**Date** : 2020/11/16  
**Site** : V10785 - P25-1 Station 11  
**Description** : Segment 11

Date	Time	Dur.	Lane 1			Lane 2			To P156-1			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201116	00:00	12:54	1369	139	1508	1303	146	1449	1369	139	1508	1303	146	1449	2672	285	2957
201117	00:00	24:00	2271	264	2535	2208	225	2433	2271	264	2535	2208	225	2433	4479	489	4968
201118	00:00	13:50	1226	180	1406	1215	144	1359	1226	180	1406	1215	144	1359	2441	324	2765
201119	00:00	00:00															
201120	00:00	00:00															
201121	00:00	00:00															
201122	00:00	00:00															
201123	00:00	00:00															
201124	00:00	00:00															
201125	00:00	00:00															
			4866	583	5449	4726	515	5241	4866	583	5449	4726	515	5241	9592	1098	10690

TRAFFIC HIGHLIGHTS OF SITE V10782				
1.1	Site Identifier		V10782	
1.2	Site Name		P25-1 Station 2	
1.3	Site Description		Segment 2	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 26 45.5E -29 33 38.1S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2021/04/01 - 2021/05/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2021/04/20 - 2021/04/22	
1.11	Actual available good data (hours)		49	
1.12	Percentage good data available for requested period		3.4	
		To P424	To Eastwood	
2.1a	Total number of vehicles (counted)	3015	2673	5688
2.1b	Total number of vehicles (projected for period)	89920	79720	169640
2.2	Average daily traffic (ADT)	1474	1307	2781
2.3	Average daily truck traffic (ADTT)	164	152	316
2.4	Percentage of trucks	11.1	11.6	11.4
2.5	Truck split % (short:medium:long)	55 : 7 : 38	56 : 5 : 39	56 : 6 : 38
2.6	Percentage of night traffic (20:00 - 06:00)	8.0	7.1	7.6
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	64.8	74.8	69.5
3.3	Average speed - light vehicles (km/hr)	67.7	76.4	71.8
3.4	Average speed - heavy vehicles (km/hr)	41.4	63.0	51.8
3.5	Average night speed (km/hr)	58.1	71.6	64.1
3.6	15th centile speed (km/hr)	46.9	60.9	53.9
3.7	85th centile speed (km/hr)	83.0	90.0	87.0
3.8	Percentage vehicles in excess of speed limit	18.3	36.9	27.1
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2021/04/22 17:00:00	281
4.3	Highest volume in the North (vehs/hr)		2021/04/20 18:00:00	142
4.4	Highest volume in the South (vehs/hr)		2021/04/22 17:00:00	170
4.5	Highest volume in a lane (vehicles/hr)		2021/04/22 17:00:00	170
4.6	15th highest volume on the road (vehicles/hr)		2021/04/22 14:00:00	190
4.7	15th highest volume in the North direction (vehs/hr)		2021/04/22 10:00:00	98
4.8	15th highest volume in the South direction (vehs/hr)		2021/04/22 15:00:00	87
4.9	30th highest volume on the road (vehicles/hr)		2021/04/21 21:00:00	56
4.10	30th highest volume in the North direction (vehs/hr)		2021/04/20 20:00:00	34
4.11	30th highest volume in the South direction (vehs/hr)		2021/04/20 20:00:00	27
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	10021	9245	19266
6.2	Estimated average number of axles per truck	4.1	4.1	4.1
6.3	Estimated truck mass (Ton/truck)	23.1	23.1	23.1
6.4	Estimated average E80/truck	1.3	1.3	1.3
6.5	Estimated daily E80 on the road			404
6.6	Estimated daily E80 in the North direction			211
6.7	Estimated daily E80 in the South direction			193
6.8	Estimated daily E80 in the worst North lane			211
6.9	Estimated daily E80 in the worst South lane			193
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

<b>L/H/Volume Report</b>
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<b>Date</b>	: 2021/04/20
<b>Site</b>	: V10782 - P25-1 Station 2
<b>Description</b>	: Segment 2

Date	Time	Dur.	Lane 1			Lane 2			To P424			To Eastwood			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
210420	00:00	08:58	491	47	538	367	50	417	491	47	538	367	50	417	858	97	955
210421	00:00	24:00	1291	165	1456	1126	155	1281	1291	165	1456	1126	155	1281	2417	320	2737
210422	00:00	16:07	897	124	1021	870	105	975	897	124	1021	870	105	975	1767	229	1996
210423	00:00	00:00															
210424	00:00	00:00															
210425	00:00	00:00															
210426	00:00	00:00															
210427	00:00	00:00															
210428	00:00	00:00															
210429	00:00	00:00															
			2679	336	3015	2363	310	2673	2679	336	3015	2363	310	2673	5042	646	5688



TRAFFIC HIGHLIGHTS OF SITE V10783				
1.1	Site Identifier		V10783	
1.2	Site Name		P25-1 Station 3	
1.3	Site Description		Segment 3	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 27 18.1E -29 31 13.0S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/03 - 2020/11/05	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To P424	To Eastwood	
2.1a	Total number of vehicles (counted)	2298	2029	4327
2.1b	Total number of vehicles (projected for period)	69079	60993	130072
2.2	Average daily traffic (ADT)	1132	1000	2132
2.3	Average daily truck traffic (ADTT)	146	131	277
2.4	Percentage of trucks	12.9	13.1	13.0
2.5	Truck split % (short:medium:long)	53 : 14 : 33	53 : 15 : 32	52 : 15 : 33
2.6	Percentage of night traffic (20:00 - 06:00)	7.8	8.9	8.3
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	92.4	89.3	91.0
3.3	Average speed - light vehicles (km/hr)	95.5	92.8	94.2
3.4	Average speed - heavy vehicles (km/hr)	71.7	66.2	69.1
3.5	Average night speed (km/hr)	86.1	84.5	85.3
3.6	15th centile speed (km/hr)	73.0	69.9	71.9
3.7	85th centile speed (km/hr)	115.0	112.0	114.0
3.8	Percentage vehicles in excess of speed limit	73.6	72.5	73.1
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/05 08:00:00	198
4.3	Highest volume in the North (vehs/hr)		2020/11/04 08:00:00	124
4.4	Highest volume in the South (vehs/hr)		2020/11/03 16:00:00	95
4.5	Highest volume in a lane (vehicles/hr)		2020/11/04 08:00:00	124
4.6	15th highest volume on the road (vehicles/hr)		2020/11/04 10:00:00	140
4.7	15th highest volume in the North direction (vehs/hr)		2020/11/05 13:00:00	73
4.8	15th highest volume in the South direction (vehs/hr)		2020/11/05 07:00:00	64
4.9	30th highest volume on the road (vehicles/hr)		2020/11/04 20:00:00	45
4.10	30th highest volume in the North direction (vehs/hr)		2020/11/03 22:00:00	21
4.11	30th highest volume in the South direction (vehs/hr)		2020/11/05 06:00:00	23
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	8928	7966	16894
6.2	Estimated average number of axles per truck	4.1	4.1	4.1
6.3	Estimated truck mass (Ton/truck)	23.3	23.4	23.4
6.4	Estimated average E80/truck	1.4	1.4	1.4
6.5	Estimated daily E80 on the road			379
6.6	Estimated daily E80 in the North direction			200
6.7	Estimated daily E80 in the South direction			179
6.8	Estimated daily E80 in the worst North lane			200
6.9	Estimated daily E80 in the worst South lane			179
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

<b>L/H/Volume Report</b>
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<b>Date</b>	: 2020/11/03
<b>Site</b>	: V10783 - P25-1 Station 3
<b>Description</b>	: Segment 3

Date	Time	Dur.	Lane 1			Lane 2			To P424			To Eastwood			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201103	00:00	10:58	490	54	544	422	42	464	490	54	544	422	42	464	912	96	1008
201104	00:00	24:00	936	142	1078	849	155	1004	936	142	1078	849	155	1004	1785	297	2082
201105	00:00	13:43	575	101	676	493	68	561	575	101	676	493	68	561	1068	169	1237
201106	00:00	00:00															
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
			2001	297	2298	1764	265	2029	2001	297	2298	1764	265	2029	3765	562	4327

TRAFFIC HIGHLIGHTS OF SITE V10790				
1.1	Site Identifier		V10790	
1.2	Site Name		P25-1 Station 4	
1.3	Site Description		Segment 4	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 26 46.3E -29 29 38.5S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/03 - 2020/11/05	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To P424	To Eastwood	
2.1a	Total number of vehicles (counted)	2037	1807	3844
2.1b	Total number of vehicles (projected for period)	61775	54800	116575
2.2	Average daily traffic (ADT)	1013	898	1911
2.3	Average daily truck traffic (ADTT)	133	121	254
2.4	Percentage of trucks	13.1	13.5	13.3
2.5	Truck split % (short:medium:long)	49 : 17 : 34	47 : 14 : 39	47 : 16 : 37
2.6	Percentage of night traffic (20:00 - 06:00)	8.2	9.6	8.8
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	89.1	84.1	86.8
3.3	Average speed - light vehicles (km/hr)	91.5	86.6	89.2
3.4	Average speed - heavy vehicles (km/hr)	73.0	68.4	70.8
3.5	Average night speed (km/hr)	82.8	79.5	81.1
3.6	15th centile speed (km/hr)	73.9	69.9	71.9
3.7	85th centile speed (km/hr)	105.0	100.0	102.0
3.8	Percentage vehicles in excess of speed limit	73.6	61.8	68.1
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/04 08:00:00	200
4.3	Highest volume in the North (vehs/hr)		2020/11/04 08:00:00	129
4.4	Highest volume in the South (vehs/hr)		2020/11/03 16:00:00	88
4.5	Highest volume in a lane (vehicles/hr)		2020/11/04 08:00:00	129
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 15:00:00	129
4.7	15th highest volume in the North direction (vehs/hr)		2020/11/04 15:00:00	64
4.8	15th highest volume in the South direction (vehs/hr)		2020/11/05 15:00:00	60
4.9	30th highest volume on the road (vehicles/hr)		2020/11/04 20:00:00	40
4.10	30th highest volume in the North direction (vehs/hr)		2020/11/04 20:00:00	19
4.11	30th highest volume in the South direction (vehs/hr)		2020/11/04 20:00:00	21
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	8097	7400	15497
6.2	Estimated average number of axles per truck	4.2	4.4	4.3
6.3	Estimated truck mass (Ton/truck)	24.4	25.1	24.7
6.4	Estimated average E80/truck	1.4	1.5	1.5
6.5	Estimated daily E80 on the road			368
6.6	Estimated daily E80 in the North direction			192
6.7	Estimated daily E80 in the South direction			177
6.8	Estimated daily E80 in the worst North lane			192
6.9	Estimated daily E80 in the worst South lane			177
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

<b>L/H/Volume Report</b>
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<b>Date</b>	: 2020/11/03
<b>Site</b>	: V10790 - P25-1 Station 4
<b>Description</b>	: Segment 4

Date	Time	Dur.	Lane 1			Lane 2			To P424			To Eastwood			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201103	00:00	09:23	337	49	386	309	31	340	337	49	386	309	31	340	646	80	726
201104	00:00	24:00	848	128	976	760	144	904	848	128	976	760	144	904	1608	272	1880
201105	00:00	14:53	585	90	675	494	69	563	585	90	675	494	69	563	1079	159	1238
201106	00:00	00:00															
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
			1770	267	2037	1563	244	1807	1770	267	2037	1563	244	1807	3333	511	3844

TRAFFIC HIGHLIGHTS OF SITE V10784				
1.1	Site Identifier		V10784	
1.2	Site Name		P25-1 Station 5	
1.3	Site Description		Segment 5	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 27 28.6E -29 28 41.3S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/03 - 2020/11/05	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To Wartburg	To P6-1	
			Total	
2.1a	Total number of vehicles (counted)	4347	4219	8566
2.1b	Total number of vehicles (projected for period)	131712	127833	259545
2.2	Average daily traffic (ADT)	2159	2096	4255
2.3	Average daily truck traffic (ADTT)	241	220	461
2.4	Percentage of trucks	11.2	10.5	10.8
2.5	Truck split % (short:medium:long)	50 : 13 : 37	53 : 14 : 33	52 : 13 : 35
2.6	Percentage of night traffic (20:00 - 06:00)	6.8	7.8	7.3
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	91.4	82.6	87.1
3.3	Average speed - light vehicles (km/hr)	93.7	84.5	89.2
3.4	Average speed - heavy vehicles (km/hr)	73.2	66.3	69.9
3.5	Average night speed (km/hr)	85.9	80.9	83.2
3.6	15th centile speed (km/hr)	74.9	65.9	69.9
3.7	85th centile speed (km/hr)	108.0	99.0	105.0
3.8	Percentage vehicles in excess of speed limit	76.8	59.7	68.4
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/05 09:00:00	372
4.3	Highest volume in the East (vehs/hr)		2020/11/04 08:00:00	216
4.4	Highest volume in the West (vehs/hr)		2020/11/05 16:00:00	194
4.5	Highest volume in a lane (vehicles/hr)		2020/11/04 08:00:00	216
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 12:00:00	293
4.7	15th highest volume in the East direction (vehs/hr)		2020/11/05 14:00:00	141
4.8	15th highest volume in the West direction (vehs/hr)		2020/11/04 11:00:00	148
4.9	30th highest volume on the road (vehicles/hr)		2020/11/04 06:00:00	96
4.10	30th highest volume in the East direction (vehs/hr)		2020/11/04 06:00:00	40
4.11	30th highest volume in the West direction (vehs/hr)		2020/11/03 20:00:00	43
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	14726	13423	28148
6.2	Estimated average number of axles per truck	4.3	4.1	4.2
6.3	Estimated truck mass (Ton/truck)	24.4	23.3	23.9
6.4	Estimated average E80/truck	1.4	1.4	1.4
6.5	Estimated daily E80 on the road			639
6.6	Estimated daily E80 in the East direction			340
6.7	Estimated daily E80 in the West direction			299
6.8	Estimated daily E80 in the worst East lane			340
6.9	Estimated daily E80 in the worst West lane			299
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

<b>L/H/Volume Report</b>
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<b>Date</b>	: 2020/11/03
<b>Site</b>	: V10784 - P25-1 Station 5
<b>Description</b>	: Segment 5

Date	Time	Dur.	Lane 1			Lane 2			To Wartburg			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201103	00:00	07:53	509	49	558	410	33	443	509	49	558	410	33	443	919	82	1001
201104	00:00	24:00	1860	236	2096	1822	243	2065	1860	236	2096	1822	243	2065	3682	479	4161
201105	00:00	16:25	1492	201	1693	1544	167	1711	1492	201	1693	1544	167	1711	3036	368	3404
201106	00:00	00:00															
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
			3861	486	4347	3776	443	4219	3861	486	4347	3776	443	4219	7637	929	8566

TRAFFIC HIGHLIGHTS OF SITE V10789				
1.1	Site Identifier		V10789	
1.2	Site Name		P25-1 Station 6	
1.3	Site Description		Segment 6	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 28 20.5E -29 28 25.5S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/04 - 2020/11/06	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To Wartburg	To P6-1	
			Total	
2.1a	Total number of vehicles (counted)	4581	4513	9094
2.1b	Total number of vehicles (projected for period)	138044	135995	274038
2.2	Average daily traffic (ADT)	2263	2229	4492
2.3	Average daily truck traffic (ADTT)	247	222	469
2.4	Percentage of trucks	10.9	9.9	10.4
2.5	Truck split % (short:medium:long)	45 : 20 : 35	49 : 16 : 35	47 : 18 : 35
2.6	Percentage of night traffic (20:00 - 06:00)	7.0	7.2	7.1
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	86.7	85.1	85.9
3.3	Average speed - light vehicles (km/hr)	88.1	86.5	87.3
3.4	Average speed - heavy vehicles (km/hr)	74.9	71.9	73.5
3.5	Average night speed (km/hr)	83.1	82.7	82.9
3.6	15th centile speed (km/hr)	71.9	71.9	71.9
3.7	85th centile speed (km/hr)	103.0	100.0	102.0
3.8	Percentage vehicles in excess of speed limit	64.5	64.8	64.7
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/06 17:00:00	404
4.3	Highest volume in the East (vehs/hr)		2020/11/06 16:00:00	216
4.4	Highest volume in the West (vehs/hr)		2020/11/06 14:00:00	249
4.5	Highest volume in a lane (vehicles/hr)		2020/11/06 14:00:00	249
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 17:00:00	306
4.7	15th highest volume in the East direction (vehs/hr)		2020/11/06 09:00:00	146
4.8	15th highest volume in the West direction (vehs/hr)		2020/11/05 10:00:00	152
4.9	30th highest volume on the road (vehicles/hr)		2020/11/06 06:00:00	94
4.10	30th highest volume in the East direction (vehs/hr)		2020/11/05 21:00:00	51
4.11	30th highest volume in the West direction (vehs/hr)		2020/11/05 06:00:00	46
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	15067	13530	28597
6.2	Estimated average number of axles per truck	4.3	4.2	4.3
6.3	Estimated truck mass (Ton/truck)	25.1	24.3	24.7
6.4	Estimated average E80/truck	1.5	1.4	1.5
6.5	Estimated daily E80 on the road			688
6.6	Estimated daily E80 in the East direction			371
6.7	Estimated daily E80 in the West direction			317
6.8	Estimated daily E80 in the worst East lane			371
6.9	Estimated daily E80 in the worst West lane			317
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

<b>L/H/Volume Report</b>
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<b>Date</b>	: 2020/11/04
<b>Site</b>	: V10789 - P25-1 Station 6
<b>Description</b>	: Segment 6

Date	Time	Dur.	Lane 1			Lane 2			To Wartburg			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201104	00:00	06:55	355	38	393	241	42	283	355	38	393	241	42	283	596	80	676
201105	00:00	24:00	1982	265	2247	1913	236	2149	1982	265	2247	1913	236	2149	3895	501	4396
201106	00:00	17:39	1744	197	1941	1910	171	2081	1744	197	1941	1910	171	2081	3654	368	4022
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
201113	00:00	00:00															
			4081	500	4581	4064	449	4513	4081	500	4581	4064	449	4513	8145	949	9094



TRAFFIC HIGHLIGHTS OF SITE V10791				
1.1	Site Identifier		V10791	
1.2	Site Name		P25-1 Station 7	
1.3	Site Description		Segment 7	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 30 19.0E -29 27 26.0S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/04 - 2020/11/06	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To Wartburg	To P6-1	
			Total	
2.1a	Total number of vehicles (counted)	4510	4491	9001
2.1b	Total number of vehicles (projected for period)	136374	135800	272174
2.2	Average daily traffic (ADT)	2236	2226	4462
2.3	Average daily truck traffic (ADTT)	239	211	450
2.4	Percentage of trucks	10.7	9.5	10.1
2.5	Truck split % (short:medium:long)	45 : 17 : 38	48 : 16 : 36	46 : 17 : 37
2.6	Percentage of night traffic (20:00 - 06:00)	6.8	7.1	7.0
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	73.5	89.0	81.2
3.3	Average speed - light vehicles (km/hr)	76.6	90.7	83.7
3.4	Average speed - heavy vehicles (km/hr)	47.7	73.6	59.8
3.5	Average night speed (km/hr)	72.2	87.8	80.2
3.6	15th centile speed (km/hr)	51.9	73.9	60.9
3.7	85th centile speed (km/hr)	96.0	106.0	102.0
3.8	Percentage vehicles in excess of speed limit	38.8	72.7	55.7
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/06 18:00:00	452
4.3	Highest volume in the East (vehs/hr)		2020/11/05 08:00:00	220
4.4	Highest volume in the West (vehs/hr)		2020/11/06 14:00:00	254
4.5	Highest volume in a lane (vehicles/hr)		2020/11/06 14:00:00	254
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 18:00:00	302
4.7	15th highest volume in the East direction (vehs/hr)		2020/11/06 12:00:00	142
4.8	15th highest volume in the West direction (vehs/hr)		2020/11/05 10:00:00	157
4.9	30th highest volume on the road (vehicles/hr)		2020/11/04 20:00:00	110
4.10	30th highest volume in the East direction (vehs/hr)		2020/11/05 20:00:00	65
4.11	30th highest volume in the West direction (vehs/hr)		2020/11/05 20:00:00	48
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	14605	12851	27456
6.2	Estimated average number of axles per truck	4.4	4.3	4.3
6.3	Estimated truck mass (Ton/truck)	25.4	24.6	25.0
6.4	Estimated average E80/truck	1.5	1.4	1.5
6.5	Estimated daily E80 on the road			663
6.6	Estimated daily E80 in the East direction			358
6.7	Estimated daily E80 in the West direction			305
6.8	Estimated daily E80 in the worst East lane			358
6.9	Estimated daily E80 in the worst West lane			305
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

**L/H/Volume Report**

**Date** : 2020/11/04  
**Site** : V10791 - P25-1 Station 7  
**Description** : Segment 7

Date	Time	Dur.	Lane 1			Lane 2			To Wartburg			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201104	00:00	07:16	392	37	429	289	44	333	392	37	429	289	44	333	681	81	762
201105	00:00	24:00	1982	256	2238	1919	222	2141	1982	256	2238	1919	222	2141	3901	478	4379
201106	00:00	17:08	1653	190	1843	1858	159	2017	1653	190	1843	1858	159	2017	3511	349	3860
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
201113	00:00	00:00															
			4027	483	4510	4066	425	4491	4027	483	4510	4066	425	4491	8093	908	9001

TRAFFIC HIGHLIGHTS OF SITE V10788				
1.1	Site Identifier		V10788	
1.2	Site Name		P25-1 Station 8	
1.3	Site Description		Segment 8	
1.4	Road Description	Route : Road : P25-1 Section :	Distance : 0.0km	
1.5	GPS Position		30 31 46.3E -29 27 16.3S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/04 - 2020/11/06	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To Wartburg	To P6-1	
			Total	
2.1a	Total number of vehicles (counted)	4738	4700	9438
2.1b	Total number of vehicles (projected for period)	143744	142591	286335
2.2	Average daily traffic (ADT)	2356	2338	4694
2.3	Average daily truck traffic (ADTT)	245	220	466
2.4	Percentage of trucks	10.4	9.4	9.9
2.5	Truck split % (short:medium:long)	46 : 16 : 38	51 : 15 : 34	48 : 16 : 36
2.6	Percentage of night traffic (20:00 - 06:00)	6.9	7.1	7.0
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	84.3	92.8	88.5
3.3	Average speed - light vehicles (km/hr)	86.3	94.5	90.4
3.4	Average speed - heavy vehicles (km/hr)	67.2	77.1	71.9
3.5	Average night speed (km/hr)	80.8	91.9	86.4
3.6	15th centile speed (km/hr)	65.9	76.9	70.9
3.7	85th centile speed (km/hr)	103.0	109.0	107.0
3.8	Percentage vehicles in excess of speed limit	59.1	79.0	69.0
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/05 08:00:00	432
4.3	Highest volume in the East (vehs/hr)		2020/11/05 08:00:00	263
4.4	Highest volume in the West (vehs/hr)		2020/11/06 14:00:00	277
4.5	Highest volume in a lane (vehicles/hr)		2020/11/06 14:00:00	277
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 14:00:00	312
4.7	15th highest volume in the East direction (vehs/hr)		2020/11/05 14:00:00	147
4.8	15th highest volume in the West direction (vehs/hr)		2020/11/06 08:00:00	157
4.9	30th highest volume on the road (vehicles/hr)		2020/11/06 06:00:00	108
4.10	30th highest volume in the East direction (vehs/hr)		2020/11/06 06:00:00	44
4.11	30th highest volume in the West direction (vehs/hr)		2020/11/05 06:00:00	55
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	14957	13440	28397
6.2	Estimated average number of axles per truck	4.4	4.2	4.3
6.3	Estimated truck mass (Ton/truck)	25.1	23.9	24.5
6.4	Estimated average E80/truck	1.5	1.4	1.4
6.5	Estimated daily E80 on the road			670
6.6	Estimated daily E80 in the East direction			361
6.7	Estimated daily E80 in the West direction			309
6.8	Estimated daily E80 in the worst East lane			361
6.9	Estimated daily E80 in the worst West lane			309
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

**L/H/Volume Report**

**Date** : 2020/11/04  
**Site** : V10788 - P25-1 Station 8  
**Description** : Segment 8

Date	Time	Dur.	Lane 1			Lane 2			To Wartburg			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201104	00:00	07:34	435	43	478	367	50	417	435	43	478	367	50	417	802	93	895
201105	00:00	24:00	2114	262	2376	2041	233	2274	2114	262	2376	2041	233	2274	4155	495	4650
201106	00:00	16:40	1696	188	1884	1849	160	2009	1696	188	1884	1849	160	2009	3545	348	3893
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
201113	00:00	00:00															
			4245	493	4738	4257	443	4700	4245	493	4738	4257	443	4700	8502	936	9438

TRAFFIC HIGHLIGHTS OF SITE V10787				
1.1	Site Identifier		V10787	
1.2	Site Name		P25-1 Station 9	
1.3	Site Description		Segment 9	
1.4	Road Description	Route : Road : P25-1	Section : Distance : 0.0km	
1.5	GPS Position		30 33 48.2E -29 26 14.8S	
1.6	Number of Lanes		2	
1.7	Station Type		Secondary	
1.8	Requested Period		2020/11/01 - 2020/12/31	
1.9	Length of record requested (hours)		1464	
1.10	Actual First & Last Dates		2020/11/04 - 2020/11/06	
1.11	Actual available good data (hours)		48	
1.12	Percentage good data available for requested period		3.3	
		To Wartburg	To P6-1	
			Total	
2.1a	Total number of vehicles (counted)	4699	4687	9386
2.1b	Total number of vehicles (projected for period)	142465	142102	284567
2.2	Average daily traffic (ADT)	2335	2330	4665
2.3	Average daily truck traffic (ADTT)	252	227	479
2.4	Percentage of trucks	10.8	9.7	10.3
2.5	Truck split % (short:medium:long)	46 : 15 : 39	51 : 13 : 36	49 : 14 : 37
2.6	Percentage of night traffic (20:00 - 06:00)	6.9	7.4	7.2
3.1	Speed limit (km/hr)			80
3.2	Average speed (km/hr)	81.2	92.1	86.6
3.3	Average speed - light vehicles (km/hr)	83.8	93.5	88.7
3.4	Average speed - heavy vehicles (km/hr)	59.4	78.6	68.5
3.5	Average night speed (km/hr)	81.1	91.5	86.5
3.6	15th centile speed (km/hr)	60.0	77.9	68.9
3.7	85th centile speed (km/hr)	102.0	108.0	106.0
3.8	Percentage vehicles in excess of speed limit	54.6	79.0	66.8
4.1	Percentage vehicles in flows over 600 vehicles/hr	0.0	0.0	0.0
4.2	Highest volume on the road (vehicles/hr)		2020/11/06 14:00:00	439
4.3	Highest volume in the East (vehs/hr)		2020/11/06 08:00:00	265
4.4	Highest volume in the West (vehs/hr)		2020/11/06 14:00:00	280
4.5	Highest volume in a lane (vehicles/hr)		2020/11/06 14:00:00	280
4.6	15th highest volume on the road (vehicles/hr)		2020/11/05 14:00:00	309
4.7	15th highest volume in the East direction (vehs/hr)		2020/11/05 14:00:00	147
4.8	15th highest volume in the West direction (vehs/hr)		2020/11/06 12:00:00	160
4.9	30th highest volume on the road (vehicles/hr)		2020/11/06 06:00:00	112
4.10	30th highest volume in the East direction (vehs/hr)		2020/11/05 21:00:00	44
4.11	30th highest volume in the West direction (vehs/hr)		2020/11/05 06:00:00	57
5.1	Percentage of vehicles less than 2s behind vehicle ahead			
6.1	Total number of heavy vehicles (projected for period)	15402	13825	29227
6.2	Estimated average number of axles per truck	4.4	4.2	4.3
6.3	Estimated truck mass (Ton/truck)	25.3	23.9	24.6
6.4	Estimated average E80/truck	1.5	1.4	1.4
6.5	Estimated daily E80 on the road			686
6.6	Estimated daily E80 in the East direction			372
6.7	Estimated daily E80 in the West direction			314
6.8	Estimated daily E80 in the worst East lane			372
6.9	Estimated daily E80 in the worst West lane			314
6.10	ASSUMPTION on Axles/Truck (Short:Medium:Long)			(2.0 : 5.0 : 7.0)
6.11	ASSUMPTION on Mass/Truck (Short:Medium:Long)			(10.9 : 31.5 : 39.8)
6.12	ASSUMPTION on E80s/Truck (Short:Medium:Long)			(0.6 : 2.5 : 2.1)

**L/H/Volume Report**

**Date** : 2020/11/04  
**Site** : V10787 - P25-1 Station 9  
**Description** : Segment 9

Date	Time	Dur.	Lane 1			Lane 2			To Wartburg			To P6-1			P25-1		
			Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total	Light	Hvy	Total
201104	00:00	07:58	495	54	549	402	67	469	495	54	549	402	67	469	897	121	1018
201105	00:00	24:00	2097	263	2360	2029	225	2254	2097	263	2360	2029	225	2254	4126	488	4614
201106	00:00	16:19	1599	191	1790	1800	164	1964	1599	191	1790	1800	164	1964	3399	355	3754
201107	00:00	00:00															
201108	00:00	00:00															
201109	00:00	00:00															
201110	00:00	00:00															
201111	00:00	00:00															
201112	00:00	00:00															
201113	00:00	00:00															
			4191	508	4699	4231	456	4687	4191	508	4699	4231	456	4687	8422	964	9386