

**TABLE-13.1**

**TRAFFIC VOLUME CHARACTERISTICS**

INCOMING VEHICLES											OUT GOING VEHICLES								
		9 to 10 AM	10 to 11 AM	11 to 12 noon	12 to 1 PM	1 to 2 PM	2 to 3 PM	3 to 4 PM	4 to 5 PM	Total	9 to 10 AM	10 to 11 AM	11 to 12 AM	12 to 1 PM	1 to 2 PM	2 to 3 PM	3 to 4 PM	4 to 5 PM	Total
Junction-I (Dev Paul Chowk)	Heavy Motor Veh. (HMV)	52	65	46	37	33	152	43	43	471	73	80	57	41	50	59	56	41	457
	Light Motor Veh. (LMV)	82	80	53	53	24	35	41	42	410	56	41	50	32	72	62	60	74	503
	Two Wheeler	81	57	60	58	50	52	63	40	461	42	32	37	28	140	102	90	100	571
	<b>Total</b>	<b>215</b>	<b>202</b>	<b>159</b>	<b>148</b>	<b>107</b>	<b>139</b>	<b>147</b>	<b>125</b>	<b>1342</b>	<b>171</b>	<b>153</b>	<b>144</b>	<b>101</b>	<b>262</b>	<b>223</b>	<b>206</b>	<b>215</b>	<b>1531</b>
Junction-II (Swami Dayanand Chowk)	Heavy Motor Veh. (HMV)	68	61	38	35	29	51	43	50	375	27	55	48	39	42	50	41	57	359
	Light Motor Veh. (LMV)	106	116	93	86	30	40	42	53	566	55	135	106	84	63	68	87	71	669
	Two Wheeler	111	145	100	92	45	63	50	52	658	101	138	115	68	130	108	120	95	875
	<b>Total</b>	<b>285</b>	<b>322</b>	<b>231</b>	<b>213</b>	<b>104</b>	<b>154</b>	<b>135</b>	<b>155</b>	<b>1599</b>	<b>183</b>	<b>328</b>	<b>269</b>	<b>191</b>	<b>235</b>	<b>226</b>	<b>248</b>	<b>223</b>	<b>1903</b>

Source:- Departmental Survey 2003

**TABLE - 15.1**

**ADDITIONAL REQUIREMENT OF AREA FOR FACILITIES & SERVICES-2021**

Sr.No	Facility	Level/Population	Existing Facility	Future Requirements	Area Unit (in hect)	Total Requirements (in hect)	Existing area (in hect)	Additional area required (in hect)
1.	National Institute of Technology	Regional	1	-	61.00	61.00	61.00	-
2.	B.Ed. College	Regional	-	1	1.00	1.00	-	1.00
3.	SCB PG Degree College	Regional	1	-	8.00	8.00	8.00	-
4.	Girls College	Regional	-	1	3.00	3.00	-	3.00
5.	Polytechnic	Regional	1	-	12.91	12.91	12.91	-
6.	G.I.T.I	Regional	1	-	0.50	0.50	0.50	-
7.	Sr. Sec. School	5000 to 10000	10	1	1.50	16.50	5.00	11.50
8.	High School	5000 to 6000	6	6	1.00	12.00	6.00	6.00
9.	Primary School	2000 to 2500	22	11	0.40	13.20	8.80	4.40
10.	Nursery School	2 in each sector	8	14	0.10	2.20	0.80	1.40
11.	Zonal Hospital	Regional	1	-	2.00	2.00	2.00	-
12.	Old age Home	Regional	-	1	0.40	0.40	-	0.40
13.	Veterinary Dispensary	1 for 2 sector	1	5	0.10	0.60	0.10	0.50
14.	Distt. Ayurvedic Hospital	Regional	1	-	0.60	0.60	0.60	-
15.	Ayurvedic/Civil Dispensary	15000	2	4	0.12	0.72	0.24	0.48
16.	Library	Town Level	1	-	0.40	0.40	-	- .40
17.	Community Hall	Sector Level	1	10	0.10	1.10	0.10	1.00
18.	Club	Sector Level	2	9	0.10	1.10	0.20	0.90

Sr.No	Facility	Level/Population	Existing Facility	Future Requirements	Area Unit (in hect)	Total Requirements	Existing area (in hect)	Additional area required (in hect)
19.	Auditorium	Town Level	-	1	0.30	0.30	-	0.30
20.	Post & Telegraph Office	Town Level	1	-	0.40	0.40	0.40	-
21.	Sub Post Office	Sector Level	7	4	0.01	0.11	0.07	0.04
22.	Electric Sub Station	One for 2 Sector	2	4	0.10	0.60	0.20	0.40
23.	Police Station	Town Level	1	-	0.40	0.40	0.40	-
24.	Police Line	Regional Level	1	-	6.62	6.62	6.62	-
25.	Police Post	Sector Level	-	10	0.01	0.10	-	0.10
26.	Fire Station	Town Level	1	-	0.40	0.40	-	0.40
27.	Petrol & Diesel Filling Station	1 for 2 sector	2	4	0.40	2.40	0.80	1.60
28.	LPG godown	1 for 2 sector	2	3	0.40	2.00	0.80	1.20
29.	Meditation & spiritual centre	Regional level	-	1	0.50	0.50	-	0.50
	<b>Total</b>	-	-	-	-	<b>151.06</b>	<b>115.54</b>	<b>35.52</b>

**Table 17.1**  
**Cost Estimate for the First Phase 2002-2006**

Sr.No	Description	Area (In Hectares)	Rate (In Unit Lacs) Rs. -Paise	Unit	Amount (In Lacs) Rs.-Paise	Remarks
<b>1.</b>	<b>Preparation of land Pooling Scheme</b>					
	* Acquisition Of Land	10.00	-	Hect	Nil	Acquisition cost not taken into account as scheme to be formulated after arranging land through Land Pooling mechanism..
	* Administrative Expenditure	-	-	-	Nil	As work is to be done by the existing staff
<b>2.</b>	<b>Construction of internal roads</b>					
	* Acquisition of land	160.69	45	Hect	7231.05	* Rate has been taken from H.P. Revenue authorities.
	* Construction of roads	10.00 km	16.80	K.M	168.00	* Rate has been taken from HP Public Works Department.
<b>3.</b>	<b>Construction of Transport Nagar, Truck Terminals Bus stand 5+3+3=11 hect.</b>					
	* Acquisition of land	11.00	45.00	Hect	495.00	Rate has been taken from HP Revenue Deptt.

Sr. No	Description	Area (In Hectares)	Rate (In Unit Lacs) Rs. -Paise	Unit	Amount (In Lacs) Rs.-Paise	Remarks
<b>4.</b>	<b>Construction of Commercial Complex and Wholesale Ware Housing i.e. acquisition of land</b>					
	* Commercial Complex	8.00	45	Hect.	360.00	
	* Whole sale Ware Housing	4.00	45	Hect.	180.00	Rate has been taken from HP Revenue authority.
<b>5.</b>	<b>*Shifting of Existing Tehsil, Police Station and Bus Stand Complex</b>					
	* Construction of new complex 1.30 hect.	Lump sum	Lump sum		150.00	
<b>6.</b>	Parking for trucks					
	* Acquisition of land	3.00	45	hect.	135.00	*Rate has been taken from HP Public Works Department.
<b>7.</b>	Constructing of Music fountain Park					
		Lump sum			40.00	
	<b>Total</b>	-	-	-	<b>8759.05</b>	<b>Say Rs. 8760 Lacs only</b>

**Table-6.7**  
**Households Having Educational Facilities with Distances & Mode**

Sr. No	Educational Facility & Distance	Within 1Km	Over 1Km	Within 2Km	Over 2Km	With 5Km	Within 10Km	Within 20Km	Mode %age			
									On Foot	By Car	By Scooter	By Bus
1	Primary	6437 (79%)	1681 (21%)	-	-	-	-	-	90.2	1.5	6.7	1.6
2	Middle	5884 (72%)	2234 (28%)	-	-	-	-	-	90.2	1.5	5.7	2.6
3.	High	-	-	5731 (71%)	2387 (29%)	-	-	-	80.5	2.00	2.6	14.9
4.	Sr. Sec.	-	-	3247 (40%)	2435 (30%)	1624 (20%)	812 (10%)	-	60.3	5.6	3.5	30.6
5.	College	-	-	-	-	6382 (78.61)	1736 (21.39%)	-	46.5	2.00	3.00	48.5
6.	Post Graduate	-	-	-	-	7942 (98%)	176 (2%)	-	40.2	1.3	1.2	57.30
7.	Girls ITI	-	-	-	-	-	-	7980 (98%)	-	-	-	-
8.	Technical/Pol ytechnic	-	-	-	-	-	-	7964 (98%)	-	-	-	-

