

## 2.6. Transportation

Sl.	Description	Basis for Demand-Supply Gap Assessment				Additional Demand / Gap (Cumulative from 2006)				Investment Requirement to address Gap (Cumulative (in Rs. Lakh @ 2006-07 prices))		
		Indicator	Unit	Current Level	Norm	Unit	2006	2011	2025	2006	2011	2025
A	Total Road Length (Municipal)	Per Capita Road length	Metres	0.76	0.95	Kms	100.00	208.00	653.00			
<b>B</b>	<b>Roads by SurfaceType</b>											
1	Concrete	% Share in Total Road Length	%	27.37	25.00	Kms	16.00	43.00	154.00			
2	Black Topped	% Share in Total Road Length	%	29.72	75.00	Kms	256.00	337.00	671.00			
3	Water Bound Macadam	% Share in Total Road Length	%	23.01	-	Kms	-	-	-			
4	Earthen/ Others	% Share in Total Road Length	%	19.84	-	Kms	-	-	-			
<b>C</b>	<b>Road Upgradation Requirement</b>											
1	Black Topped to Concrete	Based on above assumptions				Kms	16.00	43.00	154.00	800.00	2,150.00	7,700.00
2	WBM to Black Topped	Based on above assumptions				Kms	92.02	-	-	3,450.79	3,450.79	3,450.79
3	Earthen to Black Topped	Based on above assumptions				Kms	79.38	-	-	11,906.55	11,906.55	11,906.55
	<b>Sub-Total C</b>									<b>16,157.34</b>	<b>17,507.34</b>	<b>23,057.34</b>
<b>D</b>	<b>New Formation Requirement</b>											
1	Concrete	Based on above assumptions				Kms	-	-	-	-	-	-
2	Black Topped	Based on above assumptions				Kms	100.60	208.00	653.00	15,090.30	31,200.00	97,950.00
3	WBM	Based on above assumptions				Kms	-	-	-	-	-	-
	<b>Sub-Total D</b>									<b>15,090.30</b>	<b>31,200.00</b>	<b>97,950.00</b>
	<b>Sub- Total Roads</b>									<b>31,247.64</b>	<b>48,707.34</b>	<b>121,007.34</b>
<b>E</b>	<b>Road Widening, Bridges &amp; Structures</b>											
1	Road Widening & Strengthening (short-term)	Lumpsum Estimates								20,000.00	20,000.00	20,000.00
2	1 Bridge & 3 RoBs (short -term)	Lumpsum Estimates								10,000.00	10,000.00	10,000.00
	<b>Sub-Total E</b>									<b>30,000.00</b>	<b>30,000.00</b>	<b>30,000.00</b>
<b>F</b>	<b>Other Transportation Infrastructure</b>											
1	Public Transport & Parking Infrastructure (short-term)	Lumpsum Estimates								7,500.00	7,500.00	7,500.00
2	Truck Terminus (short-term)	Lumpsum Estimates								2,500.00	2,500.00	2,500.00
	<b>Sub-Total F</b>									<b>10,000.00</b>	<b>10,000.00</b>	<b>10,000.00</b>
	<b>Grand Total Transportation Infrastructure</b>									<b>71,247.64</b>	<b>88,707.34</b>	<b>161,007.34</b>