

## 2.7. Street Lighting

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 No. of Streetlight Fixtures	Average Street Light Spacing	Metres	37.31	25.00	Nos.	9,280	13,600	31,400			
<b>B</b>	<b>Streetlight Fixtures by Type</b>											
1	High Powered Fixtures	% Share to Total	%	29.70	30.00	Nos.	2,816	4,112	9,452	422.40	616.80	1,417.80
2	Tube Lights	% Share to Total	%	70.30	70.00	Nos.	6,464	9,488	21,948	646.40	948.80	2,194.80
3	Others	% Share to Total	%	-	-	Nos.	-	-	-	-	-	-
<b>Grand Total Streetlighting</b>									<b>1,068.80</b>	<b>1,565.60</b>	<b>3,612.60</b>	

## 2.8. Fire Services

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
<b>A</b>	<b>Purchase of Vehicles &amp; Equipment</b>					As per NWCRC's estimate						
1	Fire Tender with Hydraulic Platform					Nos.	2.00	2.00	6.00	134.00	134.00	402.00
2	Air-base Foam Tender					Nos.	2.00	2.00	6.00	94.00	94.00	282.00
3	Fire Trailer					Nos.	2.00	2.00	6.00	54.00	54.00	162.00
4	Rescue Van					Nos.	2.00	2.00	6.00	402.00	402.00	1,206.00
5	Mortuary Van					Nos.	2.00	2.00	6.00	11.00	11.00	33.00
6	Fire Water Tenders					Nos.	10.00	10.00	30.00	205.00	205.00	615.00
7	Breathing Apparatus (B.A) Set					Nos.	10.00	10.00	30.00	3.00	3.00	9.00
8	Smoke Extinguishers					Nos.	6.00	6.00	18.00	0.90	0.90	2.70
9	Respirators					Nos.	6.00	6.00	18.00	0.90	0.90	2.70
10	Advanced Fire-fire Equipment (Hose Pipes, Search Lights, Gas Cutters, Generators, Lumpsom Estimates									200.00	255.00	530.00
<b>Sub-Total A</b>									<b>1,104.80</b>	<b>1,159.80</b>	<b>3,244.40</b>	
<b>B</b>	<b>Others</b>											
11	Fire Hydrants at different locations									6.00	8.00	17.00
12	Establishment/ Improvement of Sub-Fire Stations									150.00	191.00	397.00
<b>Sub-Total B</b>									<b>156.00</b>	<b>199.00</b>	<b>414.00</b>	
<b>Grand Total Fire Services</b>									<b>1,260.80</b>	<b>1,358.80</b>	<b>3,658.40</b>	