

List of Projects as per Smart City Proposal : Coimbatore

Sl. No.	Projects in SCP	Cost (Rs. In Crores)
	Area Based Development (ABD)	
	LAKE DEVELOPMENT COSTS	
1	Desilting, Bund strengthening, Deweeding, Turfing and Lining	15.82
2	Waste-water treatment	18.29
3	Drains development, inter-linkages	120.34
4	Retaining wall/fencing, Toilets and Maintenance room and others	34.96
	LAKE-SIDE FACILITIES AND RECREATION	
5	Lake side forestry, and Landscaping	14.96
6	Watch Towers	0.16
7	Viewing Galleries	0.64
8	Park Pathways with cycling/walking tracks	18.54
9	Solar paneled roofs, LED Lighting and Light posts	1.86
10	Boating and water sports facilities	10.00
11	Other amusement and recreational facilities	10.00
12	Themed Nature parks, medicinal gardens	10.00
	24x7 water supply and Rainwater harvesting	
13	Water Supply - JNNURM	
14	RWH	10.58
	Sewerage and Septage	
15	Sewerage	
16	Septage	15.22
	Solid Waste Management	
17	As Per capita cost	22.75
	Access to Toilets	
18	No. of Toilets	2.50
19	Public Conveniences	1.05
	Integrated Road re-design - Arterial - 27 km	
20	Foot path and Cycle Tracks	52.50
21	Urban forestry and Landscaping	15.00
22	Storm Water Drain	15.00
23	Aesthetically themed Green designed bridges	8.00
24	Ducting for Cables, pipelines	60.00
25	MLCPs	20.00
26	Road surfacing and signages	37.50
27	Bus shelters	10.00
28	New 80 ft Road formation connecting Singanallur lake	3.00
	Integrated Road re-design - Other Roads - 183 km	
29	Foot path + Storm Drain	109.80
30	Urban forestry and Landscaping	3.29
31	Ducting for Cables, pipelines	54.90
32	Street-side parking	0.92
33	Road surfacing and signages	183.00
	Bike sharing	
34	Cycle sharing system	50.00
	Housing for all and Social Infrastructure	
35	Housing for all and Social Infrastructure	192.50
36	Education	20.00
37	Health care centres and Hospital modernisation	20.00
	Energy Security and Sourcing	

Sl. No.	Projects in SCP	Cost (Rs. In Crores)
38	Rooftop Solar	45.66
39	Power Distribution - Substations and allied	10.00
40	Power Distribution - Cabling	22.37
Pan City		
ENERGY EFFICIENT STREETLIGHTS		
41	Conversion of SVL to LED/CFL	31.00
42	New LED streelights	28.00
CCTV SURVEILLANCE		
43	CCTV cameras, poles, server, junction switch & Field component at all junctions/critical locations	80.00
44	Control Room	2.00
AIR QUALITY MONITORING		
45	Equipments- sensors	2.00

Note- This only indicates cost of individual projects given in the SCP. The total value of SCP may additionally include other costs such as DPR preparation, PMC, O&M etc.