

List of Projects as per Smart City Proposal : Kohima

SI No.	Projects in SCP	Cost (Rs. In Crore)
Area Based Development (ABD)		
1	Urban Design - (Public plazas, Kiosks, Public amenities, Landscaping, Sculptures etc)	105.00
2	Multi services utility duct	112.99
3	Utility removal	25.65
4	Rejuvenation of bazaars - Cityscaping	20.00
5	Upgrading Central Commercial Area	15.00
6	Advertisements and Hoarding	11.00
URBAN MOBILITY		
7	Cycle Tracks	5.38
8	Street furniture	3.45
9	Road cleaning vehicles/equipments	1.65
10	Pelican and Puffin pedestrian systems	0.25
11	Traffic Bollards	0.20
12	Internal road network development	6.65
13	Smart Street lighting system(including CCTV & digital signage)	27.00
14	Pedestrian Space / Footpath (disable friendly)	5.32
15	Smart parking (including CCTV, Boom)	2.70
16	Resurfacing of existing main paved roads	16.56
17	Smart Traffic Signal	2.80
18	Multi-level car parking	28.00
OLD SECRETARIAT REDEVELOPMENT		
19	Hospital	67.75
20	Hotel	70.32
21	Commercial Block - Office and Shopping space	44.04
22	Transforming all Government buildings into Disable frendly	18.00
HERITAGE & TOURISM		
23	Building façade rejuvenation, site development works (including lighting and ladscaping - New Market, Naga bazaar, Dak lane, Porter lane buildings)	3.50
24	Naga Heritage Museum (Interpretation and resource center with augmented reality tours and heritage tours)	25.00
25	Redevelopment of Tourism Information and Facilitation Center	2.00
26	Recreational Tourism (Battle Tank Area & World war 2 sites)	30.00
27	Heritage tourism (War Memorial & Allied sites)	9.00
28	Artisan Village	9.00
SLUM REDEVELOPMENT		
29	Area Redevelopment strategy - In situ slum upgradation - Slum rehabilitation and rejuvenation of the old houses	92.63
WATER SUPPLY		
30	SCADA System for Water	4.50
31	Water quality monitoring system and real time display	0.55
32	Smart metering with leakage control system and theft control	8.55
SOLID WASTE		
33	3 Bin Segregation Dustbins	0.68
34	Reverse Vending Machines (Pilot project)	1.28
35	GPS enabled vehicles for waste collection	1.44
36	Community Waste Composting (Organic / kitchen waste)	0.75
SEWAGE INFRASTRUCTURE		
37	Bio-Toilets (Public convenience)	15.40
38	Decentralized waste water treatment (DEWATS)	12.00
ELECTRICITY DISTRIBUTION		
39	Underground Electrical Network	53.17
40	Electrical Sub-station	15.00
41	Smart meters	8.88
42	Roof top solar panels	55.76
BLUE and GREEN CORRIDOR		
43	Sustainable urban drainage system (including Re-use)	39.88
44	Rain water harvesting	19.95
45	Green Belt Development	29.92
SMART E-GOVERNANCE		
46	Optical fiber network	6.65
47	GIS based asset management system	1.50
48	RFID tagged vehicles	0.20
PAN CITY DEVELOPMENT		
URBAN MOBILITY		
49	Ropeway	409.00
50	Bus stops: Detailed Information kiosks with real time status and Advertisements	19.14
51	Additional Buses for lease	16.00

SI No.	Projects in SCP	Cost (Rs. In Crore)
	DISASTER MANAGEMENT	
52	Fire Station & Automated Fire Response System	10.00
53	Emergency Response System (Early warning and evacuation system)	13.00
54	Smart Ambulance	4.40
	TOURISM	
55	Discover Kohima Web/ Mobile apps for comprehensive heritage and tourism promotion	1.50
	WATER SUPPLY	
56	Water supply network (Kohima MC Area inclusive of ABD area)	32.28
	SEWAGE	
57	Sewage / Septage Management	23.57
	IT INFRASTRUCTURE	
58	Wi-Fi hotspot zones - City Wi-Fi Hotspot - Reception area, Wi-Fi Router, Civil works	27.00
	E-GOVERNANCE	
59	Community engagement - Citizen reporting app for civic services	5.00
60	Regulatory Framework and Urban design guidelines - Creating, operating & maintenance-portal for submission of building plans & approval	2.00
61	Central Command Centre for controlling centralised facilities Creation of Dashboard and common portal for utilization of open data approach	60.00
62	Common Mobility Card (City bus service, Parking, Cycle travel & ropeway)	1.49

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.