

S.no	Component	Cities	Count
1	Centralised command and control centre	Bhubaneshwar, Surat, Kochi, Ahmedabad, Jabalpur, Visakhapatnam, Davanagere, Indore, Coimbatore, Belagavi, Udaipur, Ludhiana, Bhopal	13
2	Transit operations system (maintenance and tracking)	Bhubaneshwar, Pune, Jaipur, Ahmedabad, Indore, Solapur, Davanagere, Indore, Kakinada, Udaipur, Guwahati	10
3	Smart parking system	Bhubaneshwar, Pune, Jaipur, Davanagere, Indore, Coimbatore, Kakinada, Udaipur, Guwahati, Chennai, Bhopal	11
4	Common card (payment and operations)	Bhubaneshwar, Jaipur, Surat, Ahmedabad, Indore, Udaipur, Guwahati	7
5	Area based traffic control	Bhubaneshwar, Pune, Ahmedabad, Davanagere, Indore, Coimbatore, Kakinada	7
6	leak identification system (SCADA/ and AMR)	Pune, Ahmedabad, Solapur, NDMC, Kakinada, Udaipur	6
7	Platform for citizen engagement and all citizen services; city dash board	Kochi, Visakhapatnam, Solapur, Davanagere, Indore, Bhopal	6
8	Traffic mobile app	Pune, Jaipur, Ahmedabad, Indore, Guwahati	5
9	Smart metering (water)	Pune, Kochi, Vizag, Solapur, NDMC, Coimbatore, Belagavi, Udaipur	8
10	CCTV surveillance	Pune, Ahmedabad, Devangere, Indore, Coimbatore, Guwahati, Bhopal	7
11	Emergency response	Bhubaneshwar, Surat, Ahmedabad, Visakhapatnam, Coimbatore, Udaipur	6
12	Public Information system	Pune, Ahmedabad, Davanagere, Indore,	4
13	Public transit and traffic operations and mangement centre	Jaipur, Surat, Ahmedabad, Devangere, Vizag, Indore, Belagavi, Udaipur	8
14	GPS tracking and optimisation of routes of garbage trucks	Jaipur, Jabalpur, Indore, Kakinada	4
15	Wifi- IT connectivity	Pune, Surat, Kochi, Coimbatore, Belagavi, Guwahati	6
16	NMT infrastructure	Devanagere, Belagavi, Udaipur, Guwahati, Chennai, Bhopal	6
17	LED street lighting	Coimbatore, Guwahati, Chennai, Bhopal	4
18	Traffic analysis or roads and video survielance inside bus using CCTV surviellance	Pune, Indore, Kakinada	3
19	Mobile app based SWM and cleanliness monitoring	Jaipur, Jabalpur, Indore	3
20	Fleet management system	Jaipur, Ahmedabad, Indore,	3
21	Automatic fare collection system (transport)	Bhubaneshwar, Jaipur, Surat, Ahmedabad, Indore,	5
22	Variable message sign boards	Ahmedabad, Indore, Bhopal	3
23	Optical fibre enabled communication	Ahmedabad, Indore, Bhopal	3
24	Pedestrian infra	Belgavi, Udaipur, Guwahati	3

25	Smart bulk metering at WTPs	Pune, Surat, Kochi	3
26	24x 7 water supply	Pune,NDMC, Belagavi	3
27	Grievance redressal through web, app and phone	Pune, Vizag, Kakinada, Chennai, Bhopal	5
28	SWM operations and management centre/ system	Jaipur, Jabalpur, Indore, Belagavi	4
29	Smart card for all service payments	Surat, Ahmedabad, Kochi, Indore,	4
30	Smart Bus stops	Pune,Jaipur, Devanagere, Belagavi	4
31	Smart meters for electricity	NDMC, Udaipur	2
32	Solar power capacity implementation	NDMC, Belagavi, Guwahati	3
33	e-healthcare	Vizag, NDMC, Coimbatore, Kakinada	4
34	Air quality monitoring sensors	NDMC , Coimbatore, Bhopal	3
35	City buses	Bhubneshwar, Pune, Devangere, Udaipur, Guwahati	5
36	Hydraulic information system/ flood monitoring	Guwahati, Chennai	2
37	In-bus information system and wifi	Pune	1
38	Private bus aggregator	Pune	1
39	Intelligent road asset management	Pune	1
40	Give up water subsidy" campaign	Pune	1
41	ICT enabled billing and recovery department	Pune, Surat	2
42	e-challans for traffic violations	Bhubneshwar, Pune	2
43	ICT and social media based 2 way communication with citizens	Jaipur	1
44	ERP with GIS platform for corporation	Surat	1
45	Ticket vending machines and value machines	Ahmedabad	1
46	Water accounting at community level	Ahmedabad	1
47	RFID tags for SWM	Jabalpur, Coimbatore, Bhopal	3
48	Street sweeping and dustinf machines	Jabalpur	1
49	Capacity bulding of staff	Jabalpur, Ludhiana	2
50	Institutionalising SLB	Solapur	1
51	Mapping of utilities	Solapur	1
52	Data analytics centre	Solapur, Coimbatore, Bhopal	3
53	Intelligent solar powered lights	Devanagere, Belgavi	2
54	Bicycle pods with PIS	Devanagere	1
55	Smart paving (capture energy from movement)	Devanagere	1
56	One website, app and call centre	Devanagere	1
57	Pedestrian and bicycle activated signals	Indore	1

Top 20 SCP

Pan City Proposals

Components Inventory

58	Supervision of waste processing facility	Indore	1
59	Smart grid and energy management	NDMC	1
60	Mini STP	NDMC	1
61	Rainwater harvesting	NDMC	1
62	Smart classrooms	NDMC	1
63	Virtual hospital	NDMC	1
64	Weighing machines with RFIS/ NFC	Kakinada	1
65	GPS for geofencing garbage bins	Indore, Coimbatore, Kakinada	3
66	Handheld biometric system	Coimbatore, Kakinada	2
67	Kiosks (for urban services and grievance)	Kochi, Devangere, Kakinada, Ludhiana	4
68	Junction improvement	Belgavi	1
69	Para-transit facility	Belgavi	1
70	Bus terminal	Belgavi	1
71	Cleaner fuels	Belgavi	1
72	Solar panels on bus top roof	Guwahati	1
73	Tourism mobile app	Guwahati	1
74	Bus bays	Guwahati	1
75	Cycle sharing	Devangere, Chennai	2
76	Parking management (pricing)	Chennai	1
77	Online system of water connections	Chennai	1
78	Smart E- Rickshaw with charging station	Ludhiana	1
79	GIS enabled revenue collection (land)	Ludhiana	1
80	Water level sensors	Kakinada, Guwahati, Chennai, Bhopal	4
81	Intelligent shopping apps	Bhopal	1