

**GOVERNMENT OF INDIA
URBAN DEVELOPMENT
LOK SABHA**

UNSTARRED QUESTION NO:2219
ANSWERED ON:07.12.2005
DIGITAL MAPS OF CITIES
Singh Shri Sugrib

Will the Minister of URBAN DEVELOPMENT be pleased to state:

- (a) whether the Union Government proposes to prepare digital maps of cities in the country;
- (b) if so, the details in this regard;
- (c) the cities identified and the funds sanctioned for the said purpose; and
- (d) the extent to which the digital maps will be helpful for proper development of various cities?

Answer

MINISTER OF URBAN DEVELOPMENT AND CULTURE (SHRI S. JAIPAL REDDY)

(a)to(c): Yes, Sir. The Government has approved a new Scheme viz. National Urban Information System (NUIS). NUIS Scheme shall cover 137 towns for digital mapping through satellite (1:10,000 scale) and aerial photography (1:2000 scale) in the first phase. List of towns to be covered in the first phase of the Scheme is given in the Annexure I. Estimated cost of first phase of Scheme is Rs.66.28 crore.

(d): Under the NUIS Scheme, digital maps and Geographic Information System (GIS) database in the scale of 1:10,000 and 1:2000 are to be prepared. These digital maps and GIS database will be used for planning and implementation of developmental activities; infrastructure development; disaster management; environmental monitoring; natural resources management; land use; telecommunication planning and many other activities.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO LOK SABHA USQ NO. 2219 FOR 7.12.2005

List of NUIS Scheme Phase I Towns with tentative area for mapping

Sl. No.	Town	State	Population	Status	Class
			2001		
1	Port Blair Islands	Andaman & Nicobar	99984	Town	II
2	Adilabad	Andhra Pradesh	129403	Town	I
3	Dharmavaram	Andhra Pradesh	103357	Town	I
4	Madanapalle	Andhra Pradesh	107449	Town	I
5	Nalgonda	Andhra Pradesh	111380	Town	I
6	Srikakulam	Andhra Pradesh	117320	Town	I
7	Tadepaligudem	Andhra Pradesh	102622	Town	I
8	Along	Arunachal Pradesh	17033	Town	IV
9	Daporijo	Arunachal Pradesh	15756	Town	IV
10	Dibrugarh	Assam	137661	UA	I
11	Nagaon	Assam	123265	UA	I
12	Silchar	Assam	184105	UA	I
13	Tezpur	Assam	105377	Town	I
14	Tinsukia	Assam	108123	UA	I
15	Arrah	Bihar	203380	Town	I
16	Bhagalpur	Bihar	350133	UA	I
17	Darbhanga	Bihar	267348	Town	I
18	Muzaffarpur	Bihar	305525	Town	I
19	Patna	Bihar	1697976	UA	Metro
20	Chandigarh	Chandigarh	808515	UA	I
21	Bhilai Nagar	Chattisgarh	927864	Town	I
22	Bilaspur	Chattisgarh	335293	Town	I
23	Durg	Chattisgarh	232517	Town	I
24	Korba	Chattisgarh	315690	Town	I
25	Raipur	Chattisgarh	700113	UA	I

26	Silvassa	Dadra & Nagar	21893	Town	III
	Haveli				
27	Daman	Daman & Diu	35770	Town	III
28	Delhi U.A.	Delhi	12877470	UA	Metro
29	Cuncolim	Goa	15860	Town	IV
30	Curchorem Cacora	Goa	21407	Town	III
31	Mapusa	Goa	40487	Town	III
32	Margao	Goa	94383	UA	II
33	Mormugao	Goa	104758	UA	I
34	Bhavnagar	Gujarat	517708	UA	I
35	Jamnagar	Gujarat	556956	UA	I
36	Nadiad	Gujarat	196793	UA	I
37	Rajkot	Gujarat	1003015	UA	Metro
38	Surat	Gujarat	2811614	UA	Metro
39	Vadodara	Gujarat	1491045	UA	Metro
40	Faridabad	Haryana	1055938	Town	Metro
41	Hisar	Haryana	263186	UA	I
42	Karnal	Haryana	221236	UA	I
43	Panipat	Haryana	354148	UA	I
44	Rohtak	Haryana	294577	UA	I
45	Dharamsala	Himachal Pradesh	19124	Town	IV
46	Mandi	Himachal Pradesh	26873	Town	III
47	Nahan	Himachal Pradesh	26053	Town	III
48	Shimla	Himachal Pradesh	144975	UA	I
49	Solan	Himachal Pradesh	34206	Town	III
50	Anantnag	Jammu & Kashmir	97896	Town	II
51	Baramula	Jammu & Kashmir	71896	Town	II
52	Jammu	Jammu & Kashmir	612163	UA	I
53	Sopore	Jammu & Kashmir	59624	Town	II
54	Srinagar	Jammu & Kashmir	988210	Town	I
55	Bokaro Steel City	Jharkhand	497780	UA	I
56	Dhanbad	Jharkhand	1065327	UA	Metro
57	Jamshedpur	Jharkhand	1104713	UA	Metro
58	Mango	Jharkhand	166125	Town	I
59	Ranchi	Jharkhand	863495	UA	I
60	Bellary	Karnataka	316766	Town	I
61	Bidar	Karnataka	174257	Town	I
62	Bijapur	Karnataka	253891	Town	I
63	Davanagere-Harihara	Karnataka	364523	UA	I
64	Kolar	Karnataka	113907	M	I
65	Raichur	Karnataka	207421	Town	I
66	Alappuzha	Kerala	282675	UA	I
67	Kollam	Kerala	380091	UA	I
68	Kozhikode	Kerala	880247	UA	I
69	Palakkad	Kerala	197369	UA	I
70	Thrissur	Kerala	330122	UA	I
71	Kavaratti	Lakshadweep	10119	Town	IV
72	Dewas	Madhya Pradesh	231672	Town	I
73	Gwalior	Madhya Pradesh	865548	UA	I
74	Jabalpur	Madhya Pradesh	1098000	UA	Metro
75	Sagar	Madhya Pradesh	308922	UA	I
76	Satna	Madhya Pradesh	229307	UA	I
77	Ujjain	Madhya Pradesh	431162	UA	I
78	Aurangabad	Maharashtra	892483	UA	I
79	Bhiwandi	Maharashtra	621427	UA	I
80	Nashik	Maharashtra	1152326	UA	Metro
81	Pimpri Chinchwad	Maharashtra	1012472	Town	Metro
82	Pune	Maharashtra	3760636	UA	Metro
83	Thane	Maharashtra	1262551	Town	Metro
84	Imphal	Manipur	250234	UA	I
85	Kakching	Manipur	28724	Town	III
86	Jowai	Meghalaya	25057	MB	III
87	Tura	Meghalaya	58978	M	II
88	Champhai	Mizoram	26465	Town	III
89	Lunglei	Mizoram	47137	Town	III
90	Dimapur	Nagaland	98096	Town	II
91	Mokokchung	Nagaland	31214	Town	III
92	Baleshwar	Orissa	156430	UA	I
93	Baripada	Orissa	100651	UA	I
94	Brahmapur	Orissa	307792	Town	I
95	Cuttack	Orissa	587182	UA	I
96	Raurkela	Orissa	484874	UA	I
97	Sambalpur	Orissa	226469	UA	I
98	Kraikal	Pondicherry	74438	M	II
99	Amritsar	Punjab	1003917	Town	Metro
100	Bhatinda	Punjab	217256	Town	I
101	Jalandhar	Punjab	714077	Town	I
102	Ludhiana	Punjab	1398467	Town	Metro
103	Pathankot	Punjab	168485	UA I	
104	Patiala	Punjab	323884	UA	I
105	Bandikui	Rajasthan	16295	M	IV
106	Bijainagar- Gulabpura	Rajasthan	24362	M	III
107	Dungarpur	Rajasthan	43108	M III	
108	Karauli	Rajasthan	66239	M	II

109	Makrana	Rajasthan	91853	UA	II	
110	Sawai Madhopur	Rajasthan		101997	UA	I
111	Rangpo	Sikkim		3709	Town	VI
112	Singtam	Sikkim		5432	Town	V
113	Coimbatore	Tamil Nadu		1461139	UA	Metro
114	Madurai	Tamil Nadu		1203095	UA	Metro
115	Salem	Tamil Nadu		751438	UA	I
116	Tiruchirappalli	Tamil Nadu		866354	UA	I
117	Tirunelveli	Tamil Nadu		433352	UA	I
118	Tiruppur	Tamil Nadu		550826	UA	I
119	Dharmanagar	Tripura		30790	Town	III
120	Radhakishorepur	Tripura		21758	NP	III
	(Udaipur)					
121	Allahabad	Uttar Pradesh		1042229	UA	Metro
122	Ghaziabad	Uttar Pradesh		968256	UA	I
123	Kanpur	Uttar Pradesh		2715555	UA	Metro
124	Lucknow	Uttar Pradesh		2245509	UA	Metro
125	Meerut	Uttar Pradesh		1161716	UA	Metro
126	Varanasi	Uttar Pradesh		1203961	UA	Metro
127	Bageshwar	Uttaranchal		7803	Town	V
128	Kotdwar	Uttaranchal		24947	Town	III
129	Mussourie	Uttaranchal		29329	UA	III
130	Pithoragarh	Uttaranchal		44964	Town	III
131	Roorkee	Uttaranchal		115278	UA	I
132	Bhatpara	West Bengal		442385	UA	I
133	Durgapur	West Bengal		493405	Town	I
134	Kamarhati	West Bengal		314507	Town	I
135	Kulti	West Bengal		289903	Town	I
136	Panihati	West Bengal		348438	Town	I
137	Rajpur Sonarpur	West Bengal		336707	Town	I