

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO-2125
TO BE ANSWERED ON-08.03.2018
DEVELOPMENT OF SOLAR CITIES

2125. SHRI PRATHAP SIMHA:
KUMARI SHOBHA KARANDLAJE

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:-

- (a) the status of the approved/sanctioned proposals under the scheme of Development of Solar Cities in the country during the 12th Five Year Plan period, State-wise;
- (b) the proposed pilot and model cities in the country, State-wise;
- (c) the funds approved/sanctioned and released by the Government so far under the said scheme, State-wise; and
- (d) whether the Government has accorded sanction for preparation of Master Plan for development of 52 Green Campuses in the educational Institutions, office complexes, residential and commercial complexes etc. and if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER (I/C)
(SHRI R.K. SINGH)

(a) & (b) The Ministry of New and Renewable Energy under its scheme, Development of Solar Cities, has approved/sanctioned 60 Cities including 13 Pilot and 5 Model Cities upto 12th Five-year Plan period. The State/UT-wise details of all 60 Solar Cities are given in Annexure-I. The Master Plans of 49 Solar Cities have been prepared. The Stake-holders Committees have been constituted in 21 Cities and Solar City Cells have been created in 37 Solar Cities. Solar PV projects with aggregate capacity of 8069.16 kWp and Solar Water Heating System with aggregate capacity of 7894 m² collector area have been sanctioned under the programme.

(c) The State/UT-wise details of funds approved/sanctioned and released so far under Development of Solar Cities scheme are given in Annexure-II

(d) The Ministry of New and Renewable Energy has accorded sanction for preparation of Master Plan for development of 52 Green Campuses as detailed in Annexure-III upto 12th Five Year Plan period. The Ministry provides Central Financial support upto Rs. 5.0 lakh for preparing Master Plan for development of green campus in the educational Institutions, office complexes, residential and commercial complexes etc.

Annexure-I

Annexure-I refers to reply to part (a) & (b) of Lok Sabha unstarred Question No.2125 to be answered on 08-03-2018 regarding 'Development of Solar Cities' by SHRI PRATHAP SIMHA: KUMARI SHOBHA KARANDLAJE.

State-wise names of approved solar cities (including Pilot and Model)

Sr. No.	States/UTs	Approved Solar Cities (including Pilot and Model)		
		Cities	Pilot	Model
1	Andhra Pradesh	Kakinada	Vijayawada	-
		Narsapur Town		
2	Assam	Guwahati	-	-
		Jorhat		
3	Arunachal Pradesh	Itanagar	-	-
4	Bihar	Gaya	-	-
5	Chandigarh	-	-	Chandigarh
6	Chhattisgarh	Bilaspur	Raipur	-
7	Gujarat	Surat	Rajkot	Gandhinagar
8	Goa	Panaji City	-	-
9	Haryana	Gurgaon	Faridabad	-
10	Himachal Pradesh	Hamirpur	Shimla	-
11	Jammu & Kashmir	-	Leh	-
12	Karnataka	Hubli-Dharwad	-	Mysore
13	Kerala	Thiruvananthapuram	-	-
		Kochi	-	-
14	Maharashtra	Kalyan-Dombivli	Thane Shirdi	Nagpur
		Aurangabad		
		Nanded		
		Pune		
15	Madhya Pradesh	Indore	-	-
		Gwalior		
		Bhopal		
		Jabalpur		
		Rewa		
16	Manipur	Imphal	-	-
17	Mizoram	-	Aizawl	-
18	Nagaland	Kohima	-	-
		Dimapur		
19	Delhi	New Delhi (NDMC area)	-	-
20	Odisha	-	-	Bhubaneswar
21	Punjab	Ludhiana	Amritsar	-
		SAS Nagar (Mohali)		
22	Rajasthan	Ajmer	-	-
		Jaipur		
		Jodhpur		
23	Tamil Nadu	-	Coimbatore	-
24	Telangana	Mahbubnagar	-	-
25	Tripura	-	Agartala	-
26	Uttarakhand	Dehradun	-	-
		Haridwar & Rishikesh		
		Chamoli-Gopeshwar		
27	Uttar Pradesh	Agra	-	-
		Moradabad		
		Allahabad		
28	West Bengal	Howrah	-	-
		Madhyamgram		
		New Town Kolkata		
29	Puducherry	-	Puducherry	-

Annexure-II

Annexure-II refers to reply to part (c) of Lok Sabha unstarred Question No.2125 to be answered on 08-03-2018 regarding 'Development of Solar Cities'

State-wise cumulative funds allocated and released so far including the current year (i.e. upto 28-02-2018) under "Development of Solar Cities Programme".

SI.No.	State/UT	(Rs. in crore)	
		Funds sanctioned	Funds Released
1	Andhra Pradesh	3.46	1.654
2	Assam	0.94	0.25
3	Arunachal Pradesh	0.47	0.16
4	Chandigarh	9.99	8.82
5	Chhattisgarh	3.40	0.24
6	Delhi	0.50	0.00
7	Gujarat	13.40	0.61
8	Goa	0.43	0.020
9	Haryana	3.46	0.35
10	Himachal Pradesh	3.40	1.79
11	Karnataka	10.36	0.87
12	Kerala	0.39	0.19
13	Madhya Pradesh	1.48	0.43
14	Maharashtra	17.41	3.655
15	Manipur	0.49	0.040
16	Mizoram	2.99	2.53
17	Nagaland	0.96	0.24
18	Odisha	9.97	0.040
19	Puducherry	2.99	0.311
20	Punjab	3.90	0.26
21	Rajasthan	0.94	0.03
22	Tamil Nadu	2.99	0.66
23	Tripura	2.96	1.37
24	Uttar Pradesh	1.49	0.66
25	Uttarakhand	1.37	0.32
26	West Bengal	1.50	0.42
Total		101.64	25.92

Annexure-III

Annexure-III refers to reply to part (d) of Lok Sabha unstarred Question No.2125 to be answered on 08-03-2018 regarding 'Development of Solar Cities'

S.No	State	Green Campus
1.	Andhra Pradesh	University College of Engineering and Technology, Acharya Nagarjuna University, Guntur.
		Jawaharlal Nehru Architecture and Fine Arts University, Masab Tank, Hyderabad.
2.	Assam	Tezpur University, Tezpur.
3.	Arunachal Pradesh	Government Polytechnic Namsai, Village Jaipur, Namsai.
4.	Bihar	Bihar Agricultural University Sabour, Bhagalpur.
5.	Gujarat	M.S. University, Baroda.
6.	Himachal Pradesh	National Institute of Technology, Hamirpur.
		Dr Y S Parmar University of Horticulture & Forestry Nauni (Solan).
		Shoolini University of Biotechnology and Management Sciences, Solan.
7.	J&K	Central University of Jammu, Rahya-Suchani (Bagla), District Samba, Jammu.
		Patnitop Campus, University of Jammu, Jammu.
8.	Jharkhand	Basukala Private Industrial Training Institute, Village-Aragara, Thana Chandawara, Koderma.
9.	Maharashtra	Malkapur Nagar Panchayat, Malkapur .
		Shri Hanuman Vyayam Prasarak Mandal (Amravati).
		Sharad Institute of Technology College of Engineering, Yadraval, Kolhapur.
		Modern Education Society's College of Engineering, 19 Late Principal V.K. Joag Path, Wadia College Campus, Pune.
		Smt Nankibai Wadhwani Kala Mahavidyalaya, Grampanchayat Moha, Dhamangaon Road, Yavatmal
		Hislop College, Temple Road, Civil Lines ,Nagpur.
10.	Madhya Pradesh	AISECT University, Raisen.
		Dr. Harisingh Gour Vishwavidyalaya, Sagar.
		Mahatma Gandhi Chitrakoot Gramoday University, Chitrakoot, Distt. Satna.
11.	New Delhi	Jamia Milia Islamia, Jamia.
		School of Planning & Architecture.
12.	Odisha	KIIT University, Bhubaneswar.
		Orissa University of Agriculture and Technology, Bhubaneswar.
		Silicon Institute of Technology, Bhubaneswar.
		Synergy Institute of Engineering & Technology, Dhenkanal.
		National Institute of Science & Technology, Berhampur.
13.	Puducherry	Silver Jubilee Campus of Pondicherry University.

		Auroville Campus, Auroville.
14.	Punjab	Gian Jyoti Group of Institutions, Mohali.
		Shaheed Bhagat Singh College of Nursing, Ferozepur.
		Swami Parmanand Group of College, Mohali.
		Aryans College of Engineering, Village Nepra-Thuha, Tehsil Rajpura, District Patiala.
15.	Rajasthan	Pacific Medical University, Udaipur.
		The LNM Institute of Information Technology, Jaipur.
16.	Uttar Pradesh	Dayalbagh Nagar Panchayat, Agra.
		Madan Mohan Malaviya University of Technology, Gorakhpur.
		Kunwar Haribansh Singh College of Pharmacy, Jaunpur.
		Central Electronics Limited (CEL), Ghaziabad.
		Aligarh Muslim University, Aligarh.
17.	Uttarakhand	Pant Nagar University, UdhamSingh Nagar.
		Maya Institute of Technology & Management, Dehradun.
		Uttaranchal University, Arcadia Grant, P.O. Chandanwari, Premnagar, Dehradun.
		Uttarakhand Technical University, P.O. Chandanwari, Prem Nagar, Suddhowala, Dehradun.
18.	West Bengal	Ramakrishna Mission Ashram, Narendrapura.
		Delhi Public School, Ruby Park, Kolkata.
		Delhi Public School , Durgapur.
		Om Dayal Group of Institutions, Engineering and Architecture College
		Indian Institute of Engineering, Science & Technology, Shibpur.
		Jadavpur University, Jadavpur.
		Writers Building, Kolkata.