

**GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS
RAJYA SABHA
UNSTARRED QUESTION NO. 876
TO BE ANSWERED ON DECEMBER 11, 2023
SMART CITIES MISSION IN ANDHRA PRADESH**

NO. 876. SHRI V. VIJAYASAI REDDY:

Will the Minister of *Housing and Urban Affairs* be pleased to state:

- (a) whether it is a fact that there are still 76 projects to be completed under Smart Cities Mission in 4 smart cities of Andhra Pradesh (AP) with an estimated expenditure of nearly ₹ 3,800 crore;
- (b) if so, the details of each of the on-going project in AP, smart city-wise;
- (c) by when the projects are going to be completed, time and cost overrun of each of the project, project-wise and smart city-wise; and
- (d) whether Smart Cities Mission period was extended and if so, the details thereof?

**ANSWER
THE MINISTER OF STATE IN THE
MINISTRY OF HOUSING AND URBAN AFFAIRS
(SHRI KAUSHAL KISHORE)**

(a) to (d) : Government of India launched Smart Cities Mission (SCM) on 25 June 2015. 100 Smart Cities have been selected through 4 rounds of competition from January 2016 to June 2018.

As on 27 November 2023, work orders have been issued in 7,959 projects worth around ₹ 1,71,224 crore; of which 6,271 projects worth ₹ 1,16,269 crore have been completed. ₹ 78,749.88 crore has been released; of which ₹ 71,135.70 crore (90%) has been utilized.

In the State of Andhra Pradesh, 4 cities i.e., Amaravati, Kakinada, Tirupati and Visakhapatnam were selected for development as Smart Cities. The details of funds released/utilized and the progress of projects in these cities is given below:-

(Amount in ₹ crore)

| Smart City | Total funds released | Utilization thereof | Ongoing projects | | Completed projects | | Total projects | |
|---------------|----------------------|---------------------------|------------------|-----------------|--------------------|-----------------|-----------------|-----------------|
| | | | No. of Projects | Amount | No. of Projects | Amount | No. of Projects | Amount |
| Amaravati | 1,016.00 | 779.29 | 7 | 302.86 | 12 | 627.14 | 19 | 930.00 |
| Kakinada | 978.00 | 783.57 | 18 | 236.20 | 76 | 1,674.04 | 94 | 1,910.24 |
| Tirupati | 578.00 | 550.48 | 29 | 467.53 | 80 | 1,532.41 | 109 | 1,999.94 |
| Visakhapatnam | 966.00 | 838.47 | 5 | 1,116.39 | 56 | 908.84 | 61 | 2,025.23 |
| Total | 3,538.00 | 2,951.81 (83%) | 59 | 2,122.98 | 224 | 4,742.43 | 283 | 6,865.41 |

(Source: Geospatial Management Information System as on 27 November 2023)

The Smart City/project-wise details of ongoing projects in Smart Cities of Andhra Pradesh is given in Annexure-I.

The period of implementation of SCM has been extended upto June 2024 and all Smart Cities, including those in the State of Andhra Pradesh, are expected to complete their projects within the stipulated time.

Annexure-I in reply to parts (a) to (d) of Rajya Sabha Unstarred Question No. 876 for answer on 11.12.2023 regarding Smart Cities Mission in Andhra Pradesh asked by Shri V. Vijayasai Reddy, Hon'ble MP.

Details of ongoing projects in Smart Cities of Andhra Pradesh

(Amount in ₹ crore)

| S.No. | Project | Cost |
|-----------------------------|---|--------|
| Amaravati Smart City | | |
| 1. | CITIIS Project development of social infrastructure cluster including neighborhood schools, anganwadi, e-Health centre | 58.02 |
| 2. | Anganwadi Centres and Digital Libraries with Smart Elements | 27.06 |
| 3. | Smart Poles | 28.86 |
| 4. | Neighborhood Schools | 25.00 |
| 5. | Health Care Centers | 20.00 |
| 6. | Water Treatment Plant | 21.75 |
| 7. | AICCC - Amaravati Integrated Command Control Center | 122.17 |
| Kakinada Smart City | | |
| 8. | Science centre | 15.00 |
| 9. | Smart Service delivery interface, implementation at Citizen delivery points-Kakinada Municipal Corporation Office Building | 38.00 |
| 10. | Waste Management project | 10.00 |
| 11. | Construction of Compound Wall at Victoria Water Works, Municipal Service Building and Development of Ghat at Warf Road, District Fisheries Office building in Boat Building Yard, Skill Development Centre at Jagannaickpur | 8.19 |
| 12. | Development of Slums (CC Roads, Drains, Culverts & Lighting) Phase-IV | 52.41 |
| 13. | Development of Connecting roads to ABD area (B.T & CC Roads, Drains, Culverts & Lighting) Phase IV | 39.70 |
| 14. | Development of Schools - pkg I (Jagannadhapuram circle) | 7.99 |
| 15. | Development of Schools - pkg II Ramanayyapeta Circle | 9.05 |
| 16. | Development of Schools - pkg III(Ramaraopeta - ABD Area) | 8.60 |
| 17. | Development of Schools -Installation of Digital Class rooms in Kakinada - Package IV | 6.36 |
| 18. | Development of Eco-Friendly Burial Grounds (YallavariGaruvu, RTC Complex & Christian Cemetery) and Modern Slaughtering House | 6.82 |
| 19. | Solar Photo Voltaic Roof Top Net Metering System for KSCCL and KMC | 1.20 |
| 20. | Construction of new building and Indoor Gym equipment at Santa Cheruvu Kakinada | 2.00 |
| 21. | Open Area Car Parking at Science Center | 0.95 |
| 22. | Skating Rink at Vivekananda Park | 7.23 |
| 23. | Site preparation, Approach road, Compound wall and internal roads to Proposed Bio methanation plant site, Chollangi,Kakinada | 8.00 |
| 24. | Convertible Stadium at Suresh Nagar, Phase-II | 8.20 |
| 25. | Providing Wireless Digital Flow Metering System for WTPs and Service Reservoirs for Measurement and Assessment of NRW Water Supply and Online Water Quality measurement at WTPs under Smart Cities Mission | 6.50 |
| Tirupati Smart City | | |
| 26. | Fire Fighting works, Fire Alarm System and Lifts for Proposed Yoga Center with Amenities (GF+MF+FF+SF) at Vinayak Sagar | 1.08 |
| 27. | Construction of Multi-Level Car Parking with Multiplex (Basement + 7 Upper Floors) building including Defect Liability Period [DLP] of 02 years under implementation of SCM | 50.00 |
| 28. | Implement PAN City ICT Solutions and setup of City Operations Center [COC] under the implementation of SCM | 181.00 |
| 29. | Construction of City Operation Centre building with Operation & Maintenance for 05 years including Defect Liability Period [DLP] of 02 years under implementation of SCM | 90.00 |
| 30. | Water Supply Distribution network improvement for NRW reduction & continuous water supply in ABD | 29.50 |
| 31. | Addition of Floor to Amenities Building at Vinayak Sagar Lake | 1.61 |
| 32. | Swimming Pool including Baby swimming Pool, support facilities such as Open Air Sitting | 3.03 |

| S.No. | Project | Cost |
|---------------------------------|--|--------|
| | and Gallery sitting, service area, bathhouse, pool decks, tensile roofing for pool, Facade wall, at Vinayak Sagar Lake | |
| 33 | Rejuvenation of Vinayak Sagar Lake [Phase-02] including Lake Edge Beautification, Landscape and hardscape works with including Operation and Maintenance for 05 years including Defect Liability Period [DLP] of 2 years under implementation of SCM | 9.60 |
| 34 | Construction of Pavilion with Gallery for Cricket Ground at Gollavanigunta Lake including 2 years DLP | 2.00 |
| 35 | Providing CC Road from Renigunta (SIBAR Auto Parts) to STP at Thukivakam | 1.12 |
| 36 | Providing CC Road and Construction of CC Drains from Renigunta Road (Near old APIIC office) to SIBAR Auto Parts leading to STP at Thukivakam | 1.23 |
| 37 | Design, procurement, supply, installation, testing, commissioning, operation and maintenance for 10 [ten] years of 6 MWp grid connected solar photo voltaic power project | 24.50 |
| 38 | Refurbishment of parks & public spaces - Design, Execution, Operation and Maintenance of Sports Arena at Indira Maidan and Sri Srinivasa Sports Complex under Implementation of the SC | 12.25 |
| 39 | Social Media Management | 0.49 |
| 40 | Chartered Accountant (CA) Firms for providing Internal Audit Services | 0.10 |
| 41 | Construction of 25 MLD Capacity Sewage Treatment Plant [STP] with Operation & Maintenance for 7 years including Defect Liability Period [DLP] of 2 years near existing STP at Thukivakam under implementation of SCM | 41.75 |
| 42 | Construction, Operation and Maintenance of Sports facility (Indoor Stadium for Badminton) under Smart Campus of SPJN Municipal Corporation High School, S. D. Layout (Ward No37) under implementation of the SCM | 0.72 |
| 43 | Construction of Gazebo at Old Skating Rink Area at Prakasam Park under the implementation of SCM | 0.52 |
| 44 | Proposed Construction of Children Play Area and External Amenities at Vinayak Sagar under implementation of the SCM | 1.99 |
| 45 | Proposed Construction of Yoga Center with Amenities at Vinayak Sagar under implementation of the SCM | 1.99 |
| 46 | Proposed Construction of Gym and Fun zone with Amenities at Vinayak Sagar under implementation of the SCM | 1.98 |
| 47 | Proposed Construction of Vegetable Market beside Vinayak Sagar at Karakambadi Road under implementation of the SCM | 2.08 |
| 48 | Proposed Construction of Roofing for vegetable market, Box culvert, parking area and other facilities at Vegetable market beside Vinayak Sagar at Karakambadi Road under implementation of the SCM | 1.72 |
| 49 | Selection of Architectural, Engineering and Service Consultant for Mixed Use development of Multi Level Parking facility under Implementation of the SCM | 1.30 |
| 50 | Rejuvenation of Gollavanigunta Lake including Lake edge Beautification, Landscape and Hardscape works under implementation of the SCM | 1.06 |
| 51 | Proposed Stadium / Maidan including Amenities, Compound Wall and Electrical works at Gollavanigunta Lake under implementation of the SCM | 1.98 |
| 52 | Provision of Street Beautification at Karakambadi Road under implementation of the SCM | 0.60 |
| 53 | Civil works for proposed Musical Fountain and Water Screen at Vinayaka Sagar Lake under implementation of SCM | 0.36 |
| 54 | Extension of Amenities Building GF,MF, Multipurpose Hall at Vinayaka Sagar Lake under implementation of SCM | 1.97 |
| Visakhapatnam Smart City | | |
| 55 | Development Of Sewerage Network In GajuwakaMalkapuram And Supply Of Treated Water To Industries Package-2 | 530.00 |
| 56 | Development Of Sewerage Network In Pendurthi Area And Supply Of Recycled Water To Industries In Visakhapatnam Package-1 | 412.00 |
| 57 | Sewerage project | 67.68 |
| 58 | Complete Streets - Landscaping Universal Access Sidewalks Cycle tracks Junction Vending | 57.96 |
| 59 | Development of balance roads in ABD area as Smart Streets | 48.75 |

(Source: SCM GMIS as on 27 November 2023)