



## BUDGET BRIEFS

Vol 10/ Issue 4

# Swachh Bharat Mission-Urban (SBM-U) Gol, 2018-19

The **Swachh Bharat Mission - Urban (SBM-U)** is the Government of India's (Gol) nationwide flagship programme targeting universal sanitation coverage in urban areas.

Using government data, this brief reports on:

- Allocations and releases
- Physical progress of toilets built and Solid Waste Management (SWM)
- Funds released for Information, Education and Communication (IEC) activities
- Progress towards ending Open Defecation

### Cost share and implementation:

The total SBM-U project cost is estimated at ₹62,009 crore, of which Gol's share is to be ₹14,787 crore. States and Union Territories (UTs) are to contribute a minimum of ₹4,874 crore.

Complete release data is publicly available up to FY 2016-17. Data for FY 2017-18 is till 10 January 2018.

## HIGHLIGHTS

**₹ 41,765 cr**

Gol allocations for Ministry of Housing and Urban Affairs (MoHUA) in FY 2018-19

**₹ 2,500 cr**

Gol allocations for SBM-U in FY 2018-19

## SUMMARY & ANALYSIS

- In Financial Year (FY) 2018-19, Gol allocations for SBM-U stand at ₹2,500 crore (Budget Estimates), an increase of 9 per cent from FY 2017-18.
- Release of funds by Gol has been improving. In FY 2014-15, Gol released only 41 per cent of its allocation to states. This increased to 94 per cent in FY 2016-17. In FY 2017-18, till 10 January 2018, 61 per cent of Gol allocations had been released to states.
- There are variations in releases of funds to states. As on 10 January 2018, Rajasthan and Madhya Pradesh had already received 84 and 80 per cent of their total mission allocations, respectively. Karnataka, Punjab, and Assam, on the other hand, had received less than 20 per cent.
- 44 per cent of total releases for FY 2017-18 till 10 January 2018, were for construction. As of November 2017, 42.72 lakh Individual Household Latrines (IHHL) had been constructed across India, accounting for 64 per cent of the revised IHHL mission target.
- Release of funds for Information, Education and Communication (IEC) however remains low. Only 31 per cent of the total mission allocations for IEC had been released to states till 10 January 2018.
- Till December 2017, 1,846 (42 per cent) cities across India had been declared Open Defecation Free (ODF) and 30 per cent had been both declared and verified as ODF.

## TRENDS IN GOI ALLOCATIONS AND EXPENDITURES

- In October 2014, Government of India (GoI) launched the Swachh Bharat Mission-Urban (SBM-U) — a comprehensive sanitation scheme focused on urban areas. The scheme is run by the Ministry of Urban Development (MoUD) and has the following objectives: -
  - Eliminate open defecation by 2019,
  - Convert insanitary toilets to pour flush toilets,
  - Eradicate manual scavenging,
  - 100 per cent collection and scientific processing of Municipal Solid Waste,
  - Bring about a behavioural change in people regarding healthy sanitation practices,
  - Generate awareness among the citizens about sanitation and its linkages with public health.
  - Strengthen urban local bodies (ULBs) to design, execute and operate systems,
  - Create an enabling environment for private sector participation in capital expenditure and Operation and Maintenance (O&M) costs.

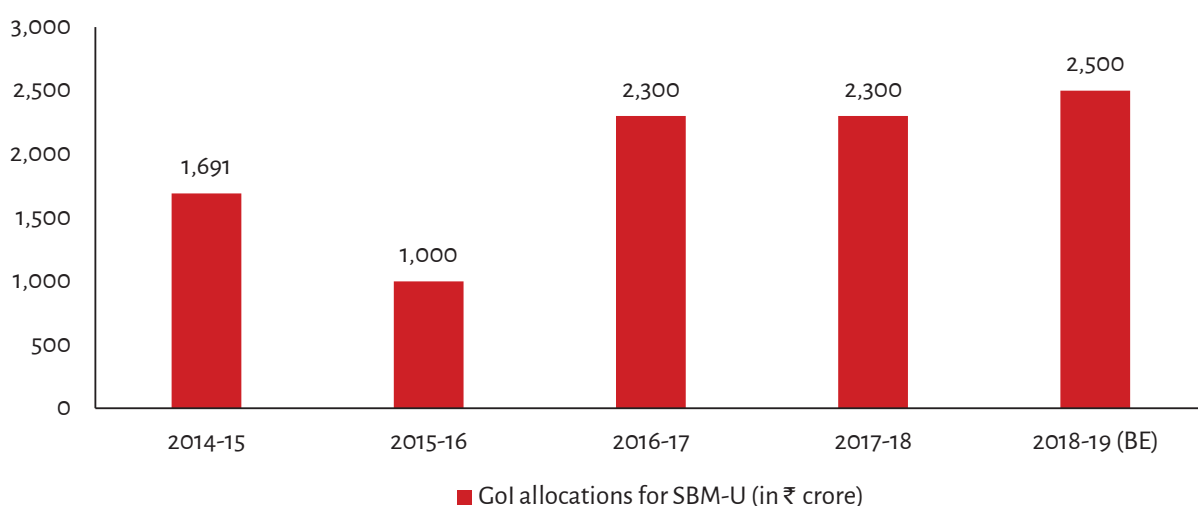
### Allocations

- The total cost for the Mission is estimated at ₹62,009 crore, of which GoI's share is ₹14,787 crore. By FY 2018-19, more than 3 years into the mission, ₹9,891 crore, amounting to 66 per cent of GoI's total share had been allocated.
- In FY 2018-19, GoI has allocated ₹2,500 crores to the scheme, an increase of 9 per cent from FY 2017-18.

### Releases

- The first instalment of GoI releases is contingent on states submitting a proposal on anticipated demand, and a state sanitation strategy. Subsequent instalments are to be released based on utilization certificates of previous grants, physical and financial progress, and other indicators, as approved and desired by the National Advisory and Review Committee (NARC).

### SBM-U ALLOCATIONS INCREASED AFTER TWO FISCAL YEARS



**Source:** India Expenditure Budget, Vol 2, for Ministry of Urban Development till FY 2017-18 renamed Ministry of Housing and Urban Affairs for FY 2018-19. Available online at: <http://indiabudget.nic.in>.

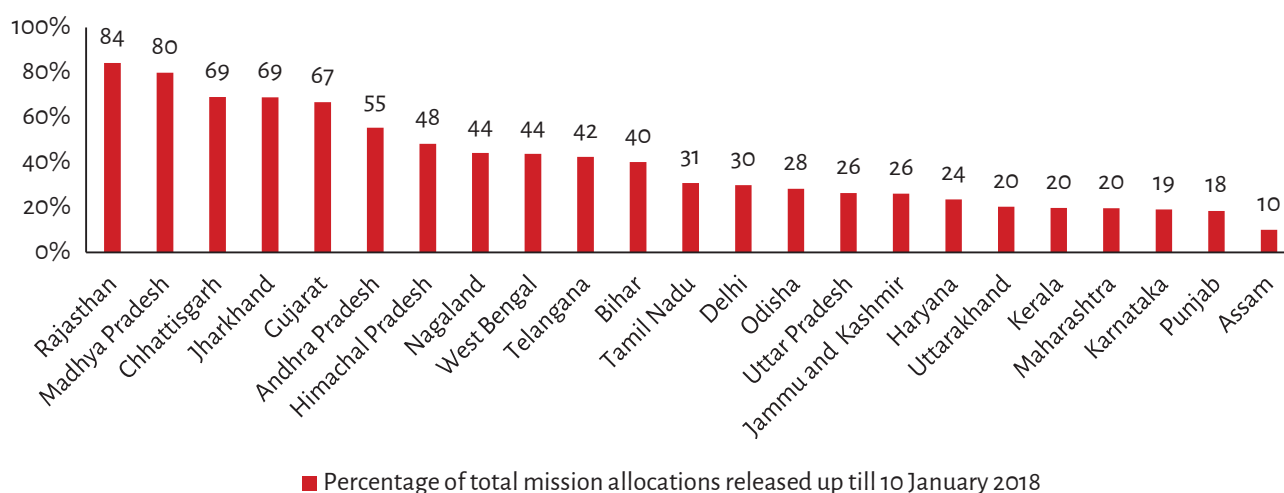
**Note:** Figures are in crore of rupees and are revised estimates, except for FY 2018-19 which are budget estimates. Last accessed on 1 February 2018.

- There have, however, been year-wise variations in the release of funds. In FY 2014-15, Gol released 51 per cent of its allocation to states. In FY 2015-16, while allocations decreased, the release of funds improved and over 100 percent of total Gol allocations were released. Fund releases remained high in FY 2016-17 at 94 per cent of total allocations.
- The pace of fund release however remains slow. In FY 2016-17, till January 2017, more than three quarters of the financial year, only 61 per cent of Gol allocations had been released. This trend continues in FY 2017-18 with 61 per cent of Gol allocations released till 10 January 2018.

## TRENDS IN STATE-WISE ALLOCATIONS AND EXPENDITURES

- State-wise shares of total Gol allocations for the mission period (2014-2019) are determined based on the number of statutory towns, their respective populations, and open defecation rates.
- Till 10 January 2018, Rajasthan had already received 84 per cent of its total mission allocations, up from 58 per cent as on January 2017. Similarly, Madhya Pradesh and Chhattisgarh too had received a high proportion of their mission allocations at 80 percent and 69 percent, respectively.
- In contrast, releases were low in Maharashtra, Uttarakhand, and Kerala. All three states received only 20 per cent of their mission allocations. Releases were also low in Karnataka at 19 per cent and Assam at 10 per cent.
- Of the total quantum of funds released by Gol in FY 2017-18 till 10 January 2018, 55 per cent were released to just three states, namely, Uttar Pradesh (21 per cent), Madhya Pradesh (21 per cent), and Rajasthan (13 per cent).
- 16 states and UTs had not been released any funds for the financial year, till January 2018. These include: Punjab, Odisha, Kerala, Andhra Pradesh, and Haryana. Each of these states except Andhra Pradesh, had received less than half their mission allocations till 10 January 2018 of FY 2017-18.

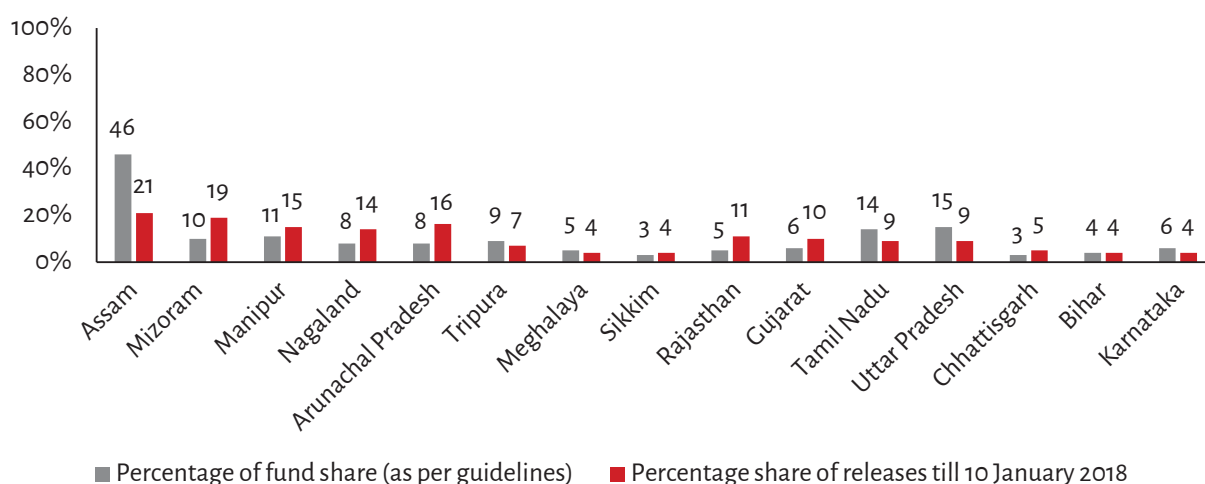
### RAJASTHAN RECEIVED 84% OF ITS MISSION ALLOCATIONS; WHILE ASSAM RECEIVED ONLY 10% TILL 10 JANUARY 2018



**Source:** (1) Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. (2) Swachh Bharat Urban, Guidelines. Available online at [http://www.swachhbharaturban.in:8080/sbm/content/writereaddata/SBM\\_Guideline.pdf](http://www.swachhbharaturban.in:8080/sbm/content/writereaddata/SBM_Guideline.pdf). Last accessed on 10 January 2018

- There are significant differences between states' shares of allocations as per the guidelines and the actual share of total releases made thus far. For instance, while Assam's share according to the guidelines stood at 46 per cent of total releases for the Northeastern region, it had received only 21 per cent of total releases to the Northeast, till 10 January 2018. On the other hand, while fund shares for Arunachal Pradesh and Nagaland as per mission guidelines were 8 per cent each, these states had received 16 per cent and 14 per cent of the total releases for the Northeastern region, respectively.

### MIZORAM'S FUND SHARE WAS 19 % BUT IT RECEIVED 10% OF TOTAL RELEASES TO THE NORTHEASTERN REGION TILL 10 JANUARY 2018



**Source:** (1) Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. (2) Swachh Bharat Urban, Guidelines. Available online at [http://www.swachhbharaturban.in:8080/sbm/content/writereaddata/SBM\\_Guideline.pdf](http://www.swachhbharaturban.in:8080/sbm/content/writereaddata/SBM_Guideline.pdf). Last accessed on 10 January 2018

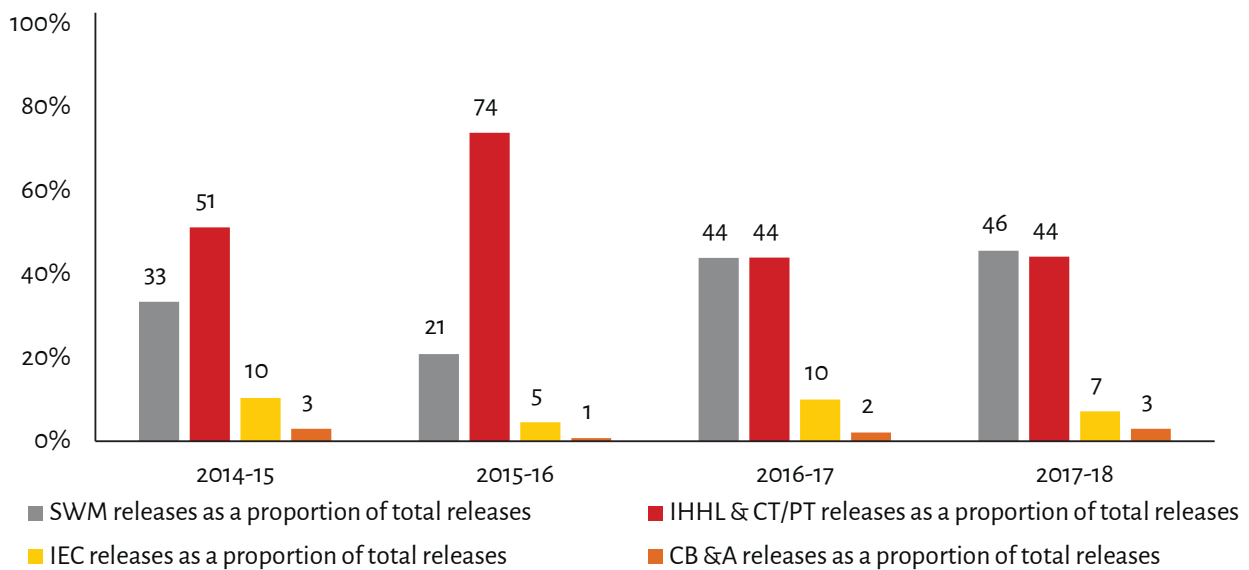
- Among the non-Northeastern states, Uttar Pradesh had been allocated 15 per cent of the mission funds available for these states. However, the state had received only 9 per cent of total releases to non-Northeastern states till 10 January 2018. In contrast, Rajasthan was allocated 5 per cent of total mission allocations for non-Northeastern states but had received 11 per cent of total releases to these states till 10 January 2018.

## TRENDS IN COMPONENT-WISE ALLOCATIONS AND EXPENDITURES

- SBM-U has six components and funds are released by GoI for each of these. These include –
  - Construction of individual household latrines (IHHLs), including conversion of insanitary toilets into pour flush latrines.
  - Construction of Community Toilets (CTs)
  - Construction of Public Toilets (PTs)
  - Solid Waste Management (SWM)
  - Information, Education and Communication (IEC) and Public Awareness
  - Capacity Building and Administration (CB&A)

- Since the start of the mission, most of Gol's releases have been for toilet construction and SWM. Softer aspects such as IEC and capacity building have received lower resources than mandated in the guidelines.
- In FY 2016-17, 44 per cent of all funds released under SBM-U was for construction of IHHLs and CTs/PTs, and 44 per cent was for SWM. In FY 2017-18, till 10 January 2018, the trend continues with 44 per cent of total money released for IHHL and 46 per cent for SWM. In contrast, the relative share of IEC declined from 10 per cent in FY 2016-17 to 7 per cent of total releases in FY 2017-18 till 10 January 2018.

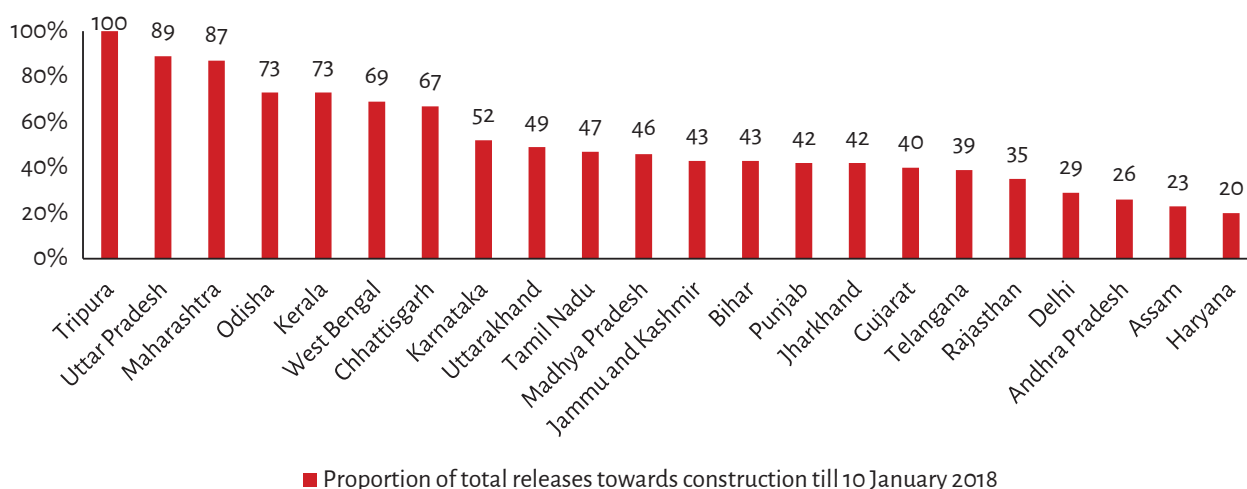
### FOCUS SHIFTING TOWARDS SWM IN LAST TWO FISCAL YEARS



**Source:** Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. In FY 2014-15, Supplementary grants have not been included as the head under which they were released is not reported. Last accessed on 10 January 2018.

- **IHHLs:** IHHLs are basic, low-cost toilets provided to any household that does not have access to an individual household toilet or has an insanitary toilet (dry / bahou and single pit latrine). An incentive of ₹4,000 per IHHL is provided to households by Gol post construction. This incentive is ₹10,800 for Northeastern and hilly states. States are to contribute a minimum of ₹2,667 per IHHL. Northeastern and hilly states are to contribute ₹1,200 per IHHL.
- While the prioritisation of SWM has increased over the last two fiscal years, toilet construction (IHHL and Community toilets) remains the predominant activity. For instance, till 10 January 2018, 89 per cent and 87 per cent of all releases in Uttar Pradesh and Maharashtra, respectively were for toilet construction.
- In contrast, releases for toilet construction were low in Andhra Pradesh (26 per cent), Assam (23 per cent) and Haryana (20 per cent).

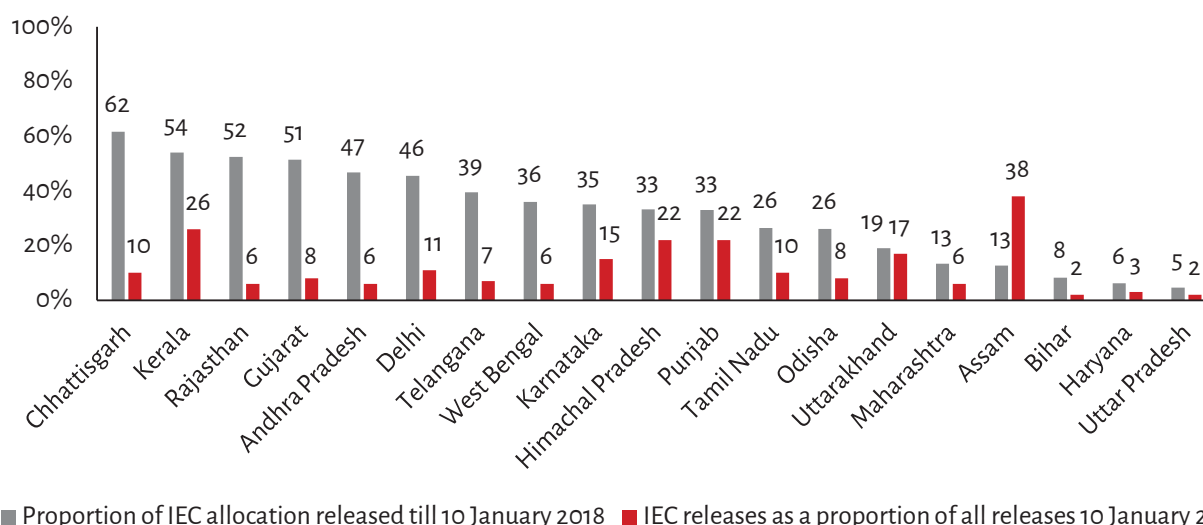
## MORE THAN 80% RELEASES TOWARDS TOILET CONSTRUCTION IN TRIPURA, UTTAR PRADESH AND MAHARASHTRA TILL 10 JANUARY 2018



**Source:** Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. Last accessed on 10 January 2018.

- **IEC:** According to the SBM-U guidelines, 15 per cent of Gol's share must be spent on IEC. Of this, 12 per cent of the IEC pool has to be released to the states, while the remaining 3 per cent is to be used for Gol mass media campaigns. The total allocation towards IEC during the mission period is expected to be ₹2,193 crore and of this, ₹1,755 crore is expected to be released by Gol to states.
- Release of funds under IEC has been low and in none of the mission years has the targeted 12 per cent been achieved. However, the total quantum of releases is slowly picking up pace. Between April 2014 and January 2017, only 11 per cent of Gol's IEC allocation had been released to states. By 10 January 2018, this proportion increased to 31 per cent.
- The share of IEC in total releases has varied. In FY 2014-15, 10 per cent of total releases under SBM-U were for IEC. This decreased to 5 per cent in FY 2015-16 but increased again to 10 per cent in FY 2016-17. In FY 2017-18, till 10 January 2018, 7 per cent of all releases were for IEC.
- There are however state variations. In Assam, Mizoram, and Kerala, 38 per cent, 38 per cent, and 26 per cent of all releases between FY 2014-15 and FY 2017-18, till 10 January 2018, had been for IEC, respectively. In contrast, only 3 per cent of all releases in Haryana and 2 per cent of all releases in Uttar Pradesh were for IEC.
- There are also differences in the proportion of IEC funds released to states out of total IEC mission allocations. Of the amount that has been allocated to each state for the mission, 31 per cent had been released till 10 January 2018. Releases to Madhya Pradesh, Chhattisgarh, Jharkhand, and Gujarat had crossed more than half their allocations till January 2018. However, IEC releases were less than 10 per cent of the IEC mission allocation in Bihar (8 per cent), Uttar Pradesh (5 per cent), and Haryana (6 per cent) till 10 January 2018.

## BIHAR, HARYANA, AND UTTAR PRADESH HAD RECEIVED LESS THAN 10% OF THEIR IEC MISSION ALLOCATIONS TILL 10 JANUARY 2018

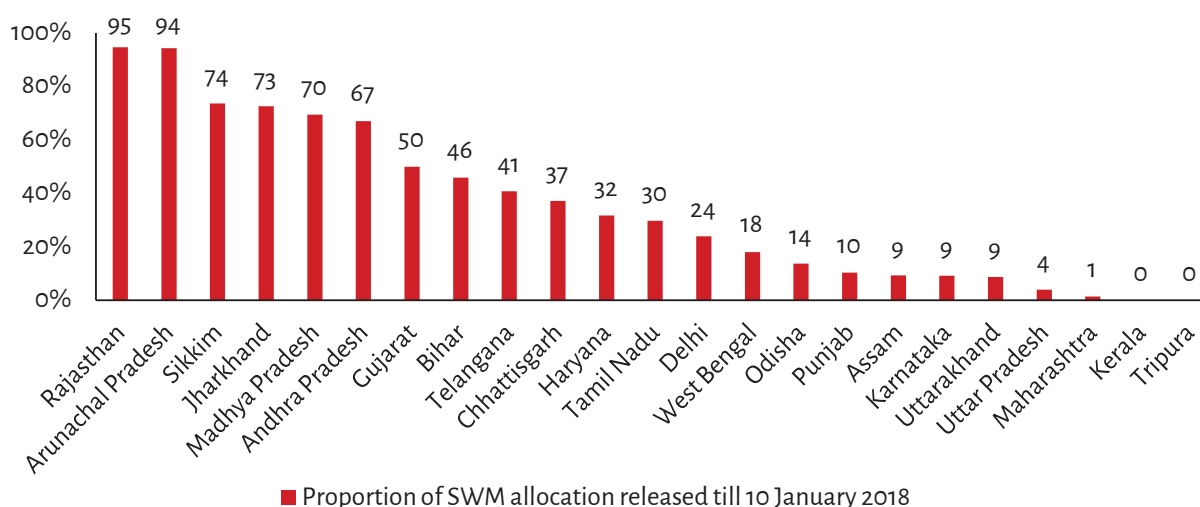


■ Proportion of IEC allocation released till 10 January 2018 ■ IEC releases as a proportion of all releases 10 January 2018

**Source:** (1) Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. (2) Approved State and Component Wise Share of GoI Contribution. Available online at: [http://swachhbharaturban.in:8080/sbm/content/writereaddata/financial\\_progress.pdf](http://swachhbharaturban.in:8080/sbm/content/writereaddata/financial_progress.pdf). Last accessed on 10 January 2018.

- **SWM:** SWM refers to a systematic process of ensuring that solid waste is disposed of in a sustainable manner without polluting the environment. The process involves segregating waste at source into dry and wet waste, collecting, transporting, storing waste, prior to processing, treatment, and final disposal. The mission seeks to cover all 4,041 statutory towns/cities for SWM.
- SWM expenditure was slow but many states are now beginning to make progress. More than 75 per cent of the funds released, were released in the past two financial years. New rules for Solid Waste Management were notified by the Ministry of Environment, Forest, and Climate Change on 4 April 2016. Under SBM-U, a total of ₹7,366 crores has been earmarked for improving SWM systems. Of this, 29 per cent had been released to states till 10 January 2018.

## KERALA HAD NOT BEEN RELEASED ANY FUNDS TOWARDS SWM TILL 10 JANUARY 2018



■ Proportion of SWM allocation released till 10 January 2018

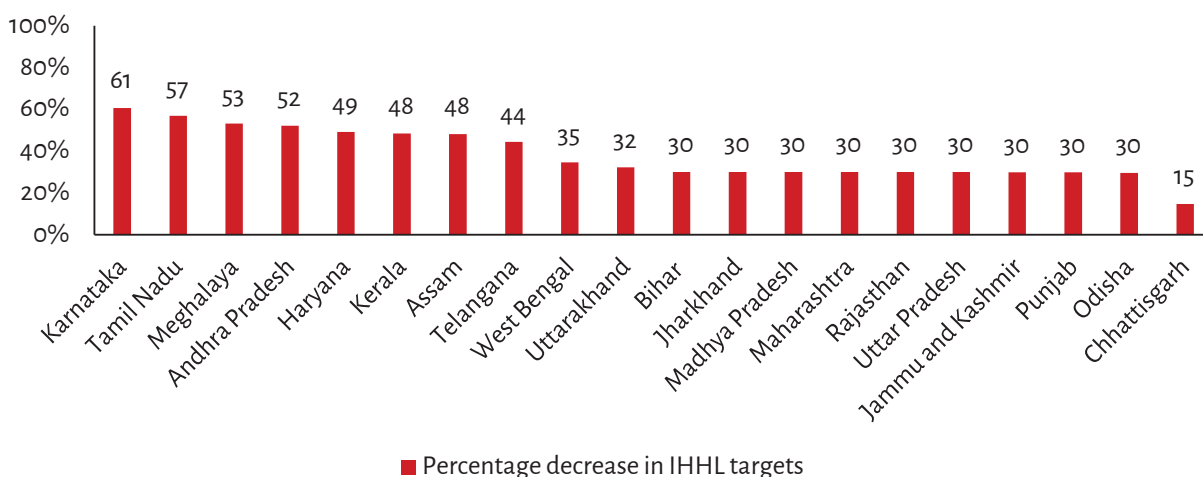
**Source:** (1) Swachh Bharat Urban, Sanctions. Available online at: <http://swachhbharaturban.gov.in/sanction.aspx>. (2) Approved State and Component Wise Share of GoI Contribution. Available online at: [http://swachhbharaturban.in:8080/sbm/content/writereaddata/financial\\_progress.pdf](http://swachhbharaturban.in:8080/sbm/content/writereaddata/financial_progress.pdf). Last accessed on 10 January 2018.

- There are however state variations. While Rajasthan (95 per cent), Madhya Pradesh (70 per cent), and Andhra Pradesh (67 per cent) had received more than half their mission allocations, Uttar Pradesh (4 per cent), and Maharashtra (1 per cent) had been released less than 5 per cent of their SWM mission allocations till 10 January 2018.
- Four states and UTs including Tripura and Kerala are yet to get any releases from their SWM allocations during the mission period. In FY 2017-18, 24 states and UTs were yet to receive any funds for SWM till 10 January 2018.
- Release of funds was concentrated in a few states. Five states, namely Rajasthan (16 per cent), Madhya Pradesh (14 per cent), Gujarat (13 per cent), Tamil Nadu (10 per cent), and Andhra Pradesh (10 per cent) account for 62 per cent of all releases for SWM during the mission period till 10 January 2018.

## TRENDS IN COMPLETIONS AND ACHIEVEMENTS

- **Construction of IHHLs:** The target set under SBM-U was originally to construct a total of 1.04 crore individual household latrines (IHHL). The IHHL target was subsequently revised downwards for 23 states and UTs in February 2017. The initial target was based on numbers from Census 2011, and revisions were made based on assessment by states of current demand for toilets. The overall IHHL target is now to 66.4 lakh, a downward revision of 46 per cent.

### IHHL TARGET MORE THAN HALVED IN 4 STATES



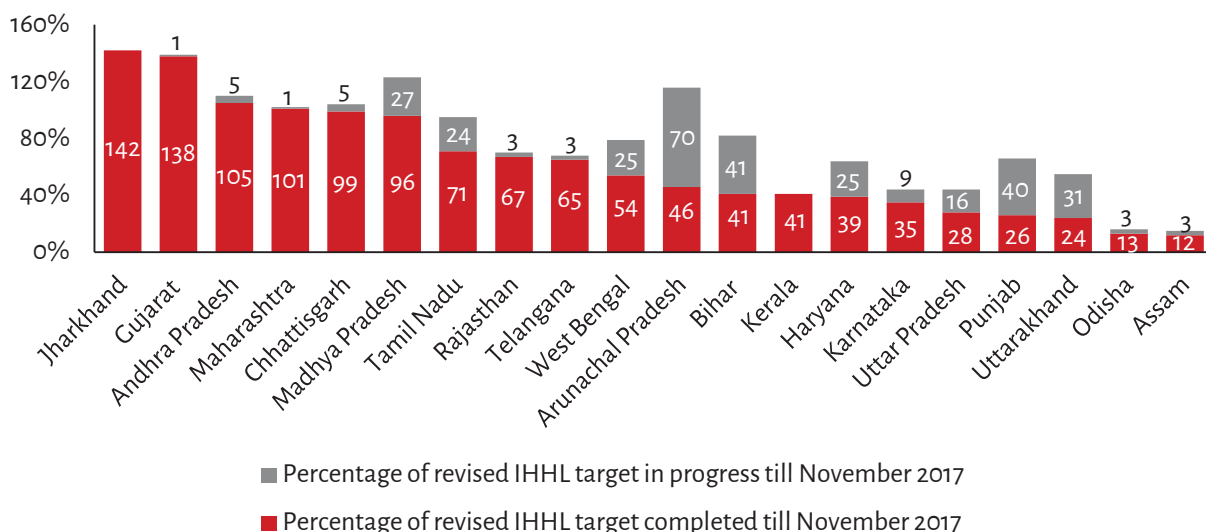
**Source:** Swachh Bharat Urban, Revised IHHL Target. Available online at: <http://swachhbharaturban.gov.in>. Last accessed on 10 January 2018.

- The states which saw the largest reduction in IHHL targets are Karnataka (61 per cent), Tamil Nadu (57 per cent), Meghalaya (53 per cent), and Andhra Pradesh (52 per cent).
- Targets were increased in Tripura and Nagaland and remained unchanged in 10 states and UTs, including Gujarat, Himachal Pradesh, and Sikkim.
- Data on completion of IHHLs was only available as of November 2017 at the time of preparing this brief. As of November 2017, a total of 42.72 lakh IHHLs had been constructed across India. This accounts for 64 per cent of the revised IHHL mission target.



- By November 2017, 8 states and UTs, including Andhra Pradesh, Gujarat, Jharkhand, and Maharashtra had met their revised mission targets. Gujarat had constructed toilets amounting to 138 per cent of the total revised mission target, and Jharkhand had completed 142 per cent of its mission target. In contrast, completion rates are low in Odisha (13 per cent), Assam (12 per cent), and Himachal Pradesh (8 per cent).

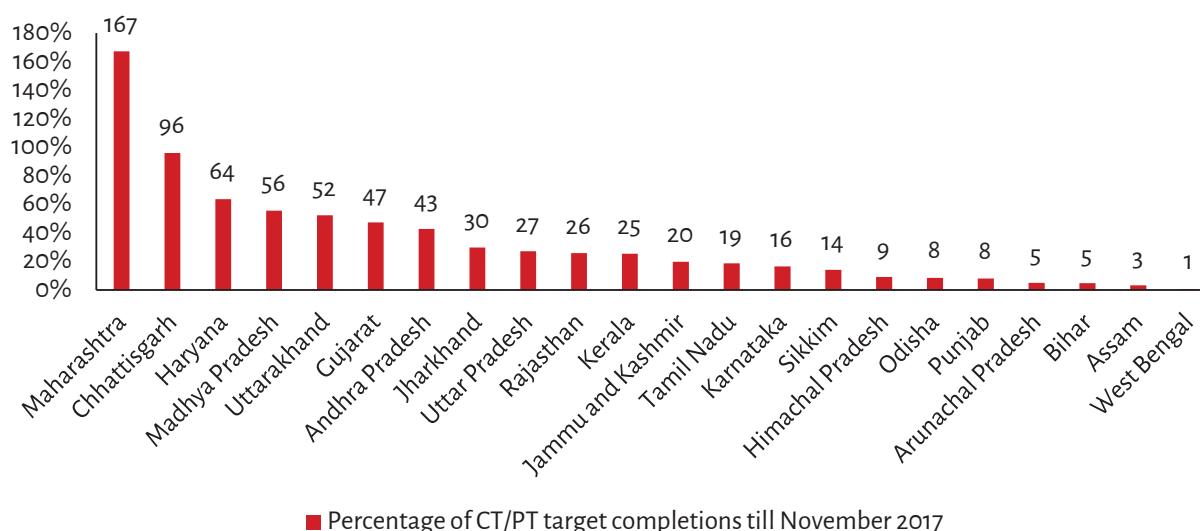
### 64% OF REVISED IHHL MISSION TARGET COMPLETED ACROSS INDIA TILL NOVEMBER 2017



**Source:** Swachh Bharat Urban, Statewise status of implementation. Available online at: [http://swachhbharaturban.gov.in/writereaddata/Statewise\\_status\\_of\\_implementation.pdf](http://swachhbharaturban.gov.in/writereaddata/Statewise_status_of_implementation.pdf). Last accessed on 10 January 2018.

- Community and Public Toilets (CT/PTs):** Targets for CT/PTs are based on the number of seats and not blocks. At the start of the mission, SBM-U set a target of constructing 5,07,587 CT/PTs by 2019. As of November 2017, a total of 48 per cent CT/PTs had been completed. Another 7 per cent were under construction.
- Construction of CT/PTs is concentrated in a few states. Maharashtra alone accounts for 36 per cent of total CT/PT constructions (completed and in progress) across the country. Madhya Pradesh (12 per cent), Uttar Pradesh (7 per cent), Tamil Nadu (6 per cent), and Gujarat (6 per cent) are the other states with high construction achievements. Together, these five states account for two thirds (66 per cent) of all CT/PTs constructions.
- A comparison between the mission targets set and the completed rates indicate that Maharashtra has exceeded its mission targets for CT/PT constructions, with a 167 per cent completion rate. Chhattisgarh at 96 per cent completions is close to achieving its mission target. A few other states such as Haryana (64 per cent), Madhya Pradesh (56 per cent), and Uttarakhand (52 per cent) had completed at least half their mission target. In contrast, progress is low in Bihar which has constructed 5 per cent of its mission targets. Similarly, Assam and West Bengal had also constructed 3 per cent and 1 per cent of their mission targets respectively, as of November 2017.

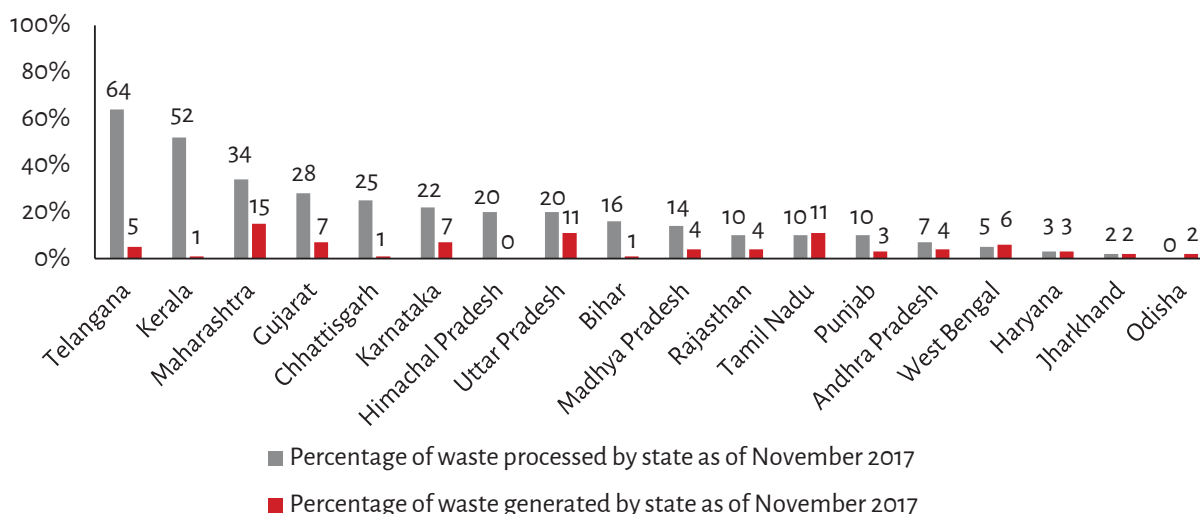
## NATIONALLY, 48% OF CT/PT MISSION TARGETS COMPLETED TILL NOVEMBER 2017



**Source:** Swachh Bharat Urban, Statewise status of implementation. Available online at: [http://swachhbharaturban.gov.in/writereaddata/Statewise\\_status\\_of\\_implementation.pdf](http://swachhbharaturban.gov.in/writereaddata/Statewise_status_of_implementation.pdf). Last accessed on 10 January 2018.

- **Waste Collection:** Between 2014 and 2019, SBM-U aims to achieve 100 per cent door-to-door waste collection. By 10 January 2018, all 51,734 wards had achieved 100 per cent door-to-door waste collection.
- As of November 2017, India generates 1,45,626 Metric Tons of waste every day. While, only 23 per cent of this is processed, capacity of waste processing has increased marginally from about 22 per cent in January 2017.

## 3 STATES PROCESS MORE THAN HALF THEIR GENERATED WASTE TILL NOVEMBER 2017



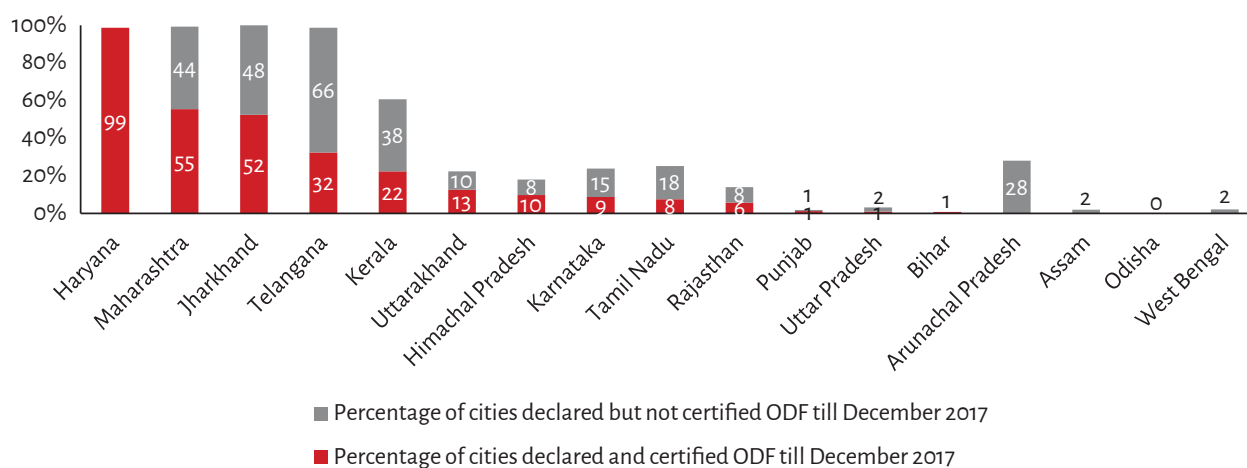
**Source:** Swachh Bharat Urban, Statewise status of implementation. Available online at: [http://swachhbharaturban.gov.in/writereaddata/Statewise\\_status\\_of\\_implementation.pdf](http://swachhbharaturban.gov.in/writereaddata/Statewise_status_of_implementation.pdf). Last accessed on 10 January 2018.

- 82 per cent of total waste generated is produced by 11 states, namely Andhra Pradesh, NCT of Delhi, Gujarat, Karnataka, Madhya Pradesh, Maharashtra, Rajasthan, Tamil Nadu, Telangana, Uttar Pradesh, and West Bengal.
- Maharashtra which accounts for 15 per cent of all waste generated nationally, processed 34 per cent of the waste it generated. Uttar Pradesh which accounts for 11 per cent of all waste generated across the country, processed 20 per cent of it, till November 2017.

## OUTCOMES

- The guidelines provide a detailed process of ODF declaration and verification. In the first stage, ULBs have to obtain a self-declaration of ODF from all the wards of the city. In the second stage, the ULB can make a preliminary public declaration of ODF for the city, and request feedback from the public. Subsequently, a final resolution is adopted by the ULB and communicated to the respective state governments. States are required to verify the status of ODF of the city through an independent, third party verification process. Finally, MoHUA is to carry out the “Swachh Certification” process, which also needs to be re-certified every six months. The Quality Council of India (QCI) has been awarded the work for verification and certification for ODF
- 10 states and UTs have declared themselves ODF till December 2017. These include Andhra Pradesh, Chandigarh, Chhattisgarh, Dadra and Nagar Haveli, Gujarat, Madhya Pradesh, Mizoram, Jharkhand, Daman and Diu, and Andaman and Nicobar Islands. 6 of these states and UTs (Andhra Pradesh, Chandigarh, Chhattisgarh, Dadra and Nagar Haveli, Gujarat, and Madhya Pradesh) have been certified as ODF.
- 1,846 (42 per cent) cities across India had been declared ODF by December 2017. 1,337 cities (30 per cent) of total cities had been declared and verified as ODF.
- 5 states account for 69 per cent of all declared ODF cities. These are Madhya Pradesh (21 per cent), Maharashtra (21 per cent), Gujarat (9 per cent), Chhattisgarh (9 per cent), and Tamil Nadu (9 per cent).
- In contrast, Odisha, Goa, Tripura, and Nagaland are yet to declare any city ODF.

### 10 STATES AND UTs HAVE DECLARED THEMSELVES ODF; 6 STATES HAVE BEEN VERIFIED AS ODF TILL DECEMBER 2017



**Source:** Swachh Bharat Urban, monthly newsletter for December 2017, available at [http://www.swachhbharaturban.in:8080/sbm/content/NEWS/Swachh\\_Bharat\\_Newsletter\\_DecWed\\_Jan\\_10\\_12:44:32\\_IST\\_2018.pdf](http://www.swachhbharaturban.in:8080/sbm/content/NEWS/Swachh_Bharat_Newsletter_DecWed_Jan_10_12:44:32_IST_2018.pdf). Last accessed on 10 January 2018.

- Data collection and daily updating for planning and monitoring of the SBM-U is to be done by the ULBs, which are required to register on the MoHUA website for the purpose. As of 10 January 2018, over 94 per cent of ULBs had been registered. Less than half the ULBs of Meghalaya (50 per cent), Nagaland (48 per cent), Tripura (50 per cent), and West Bengal (44 per cent) had been registered till 10 January 2018.
- SBM-U requires ULBs to undertake intensive drives for sanitation in order to generate awareness and bring about behaviour change. 7,345 sanitation intensive drives had been conducted in 22 states till 10 January 2018. More than half of these had been conducted in 2 states alone, namely Uttar Pradesh and Chhattisgarh.

- 21,288 Swachhagrahis had been identified across the country till 10 January 2018. Tamil Nadu (21 per cent), Andhra Pradesh (16 per cent), and Madhya Pradesh (15 per cent) together account for more than half of them.

## INCONSISTENCIES IN MIS

- The SBM-U website currently has data reported in 2 separate Management Information Systems(MIS). There is incongruence between several data points presented in the two systems which makes it difficult to assess the true extent of progress made under the programme.
- While one MIS reported that till December 2017, all wards (51,734) had achieved 100 per cent door-to-door waste collection, elsewhere it was reported that this proportion is 67 per cent (55,913 out of 82,607).
- The number of completed IHHLs has decreased by 2,08,781 across 7 states and UTs between November 2016 and November 2017. These states and UTs are: Andhra Pradesh (-1,31,530), Uttar Pradesh (-36,904), Kerala (-26,056), Chandigarh (-12,833), Sikkim (-526), Himachal Pradesh (-490), and Goa (-442).
- The number of CT/PTs reduced by 36,754 across 5 states between November 2016 and November 2017. These states include Tamil Nadu (-32,780), Assam (-1,871), Andhra Pradesh (-1,479), Telangana (-539), and Manipur (-85).
- Even between October 2017 and November 2017, the number CT/PTs completed reduced by 1,36,40 across 10 states. These include Andhra Pradesh (-3,330), Delhi (-3,777), Tamil Nadu (-3,271), Rajasthan (-1,082), and Telangana (-2,028).