

CSE Online Impact Workshop cum Master Class

On Capacity building initiative for Citywide Water and Sanitation Management

Theme 1: Sanitation Safety Plan, City Sanitation Plan and Citywide Inclusive Sanitation

Baksheesh Sachar

Training Attended: Faecal Sludge Management [Online] 2017; Sanitation Safety Planning - October 2018; Water Woes: Reality Of Urban Water Management - [Online] 2019; Shit Flow Diagrams [Online] 2019; Green Infrastructure - Effective measures to manage urban flooding and water supply - [Online] 2020



Designation and Organisation: Former TISS-UNICEF Young Professional

Topic of Presentation: What Rural can learn from Urban

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Surakshit Swachhata Yojana in Aurangabad District, Bihar



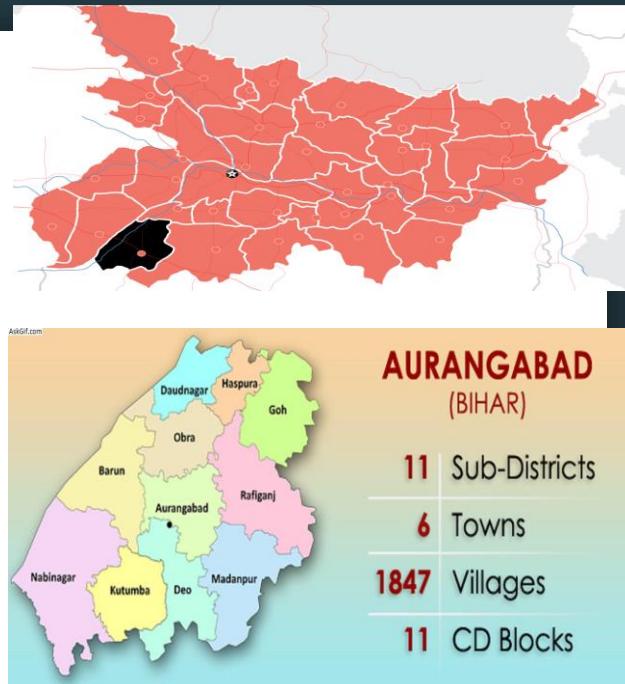
**Identifying the elephant
in the room**

By
Baksheesh Sachar,
Former TISS-UNICEF
Young Professional

- Setting the context of **Zila Swachh Bharat Prerak (ZSBP)** programme in partnership with erstwhile **Ministry of Drinking Water and Sanitation (MDWS)**.
- Implementation of **Swachh Bharat Mission (Grameen)** in **Aurangabad District, Bihar**.

Training Attended

- **Sanitation safety planning (SSP)** from **09 - 12 October 2018** at Anil Aggarwal Environmental Engineering Training Institute (AAETI)
- **Sanitation safety planning** is a risk based management tool for sanitation systems. The main objective of sanitation interventions is to protect and enhance public health.



Step 1: Initial assessment and problem identification

- Through field visits, understood need for more emphasis on **public health** concerns in Implementation of SBM.
- Identified **community capacity strengthening** as the way forward through dedicated sanitation warriors - **Swachhgrahis**.

Step 2: Planning and initial implementation

- Discussed the plan with district administration and got necessary approvals from **District Water and Sanitation committee (DWSC)**
- Interviewed **556** swachhgrahis from all **11** blocks of the district.
- Shortlisted **121** swachhgrahis for specialist motivator's role.

Step 3: Training of selected Swachhgrahis

- **3-day training** provided to selected 121 swachhgrahis with support from UNICEF.
- Special focus on **Public Health** as taught in SSP training with technological focus on **Twin Pit toilet technology** for rural SBM.

Step 4: Monitoring and sustainability

- GPS based monitoring application "**Aurangabad Prashasan**" developed for tracking progress of Swachhgrahis and toilet construction
- Impressive remuneration of **INR 500 per day** for swachhgrahis to keep them motivated.



Timeline

PLANNING

Planning on how to incorporate sanitation safety planning a part of...

**November
2018**

TRAINING OF SWACHHGRAHIS

Trained 121 swachhgrahis on ODF +

**February
2019**

**October
2018**

SANITATION SAFETY PLANNING TRAINING

Training on Sanitation safety planning

**December
2018**

INTERVIEWS AND ASSESSMENT

Interviewed 556 swachhgrahis and shortlisted 121...

Impact of project

- Capacity strengthening of **Swachhgrahis**
- Swachhgrahis were used in awareness generation activities of district during **COVID-19 pandemic**.

How were learnings of CSE training used in the project?

- CSE training acted as a bridge for using the teachings of the training to be disseminated in rural Bihar for Swachh Bharat Mission
- Training helped in understanding the immense role of **public health** safety measures in sanitation programmes.
- It helped understanding **what rural can learn from urban**

Photographs:



Photo 1: During one of the group discussions for assessment of swachhgrahis



Photo 2: During a triggering activity in a school assembly



Photo 3: Poster for training of Swachhgrahis



Photo 4: Presentation given by a team through chart paper during a training



Photo 5: Quality check of a Twin pit toilet during field visit



Photo 6: Drawing of twin pit toilet structure made through chalk powder



Photo 7: Community led total sanitation (CLTS) triggering activity during field visit



Photo 8: Group work activity during training

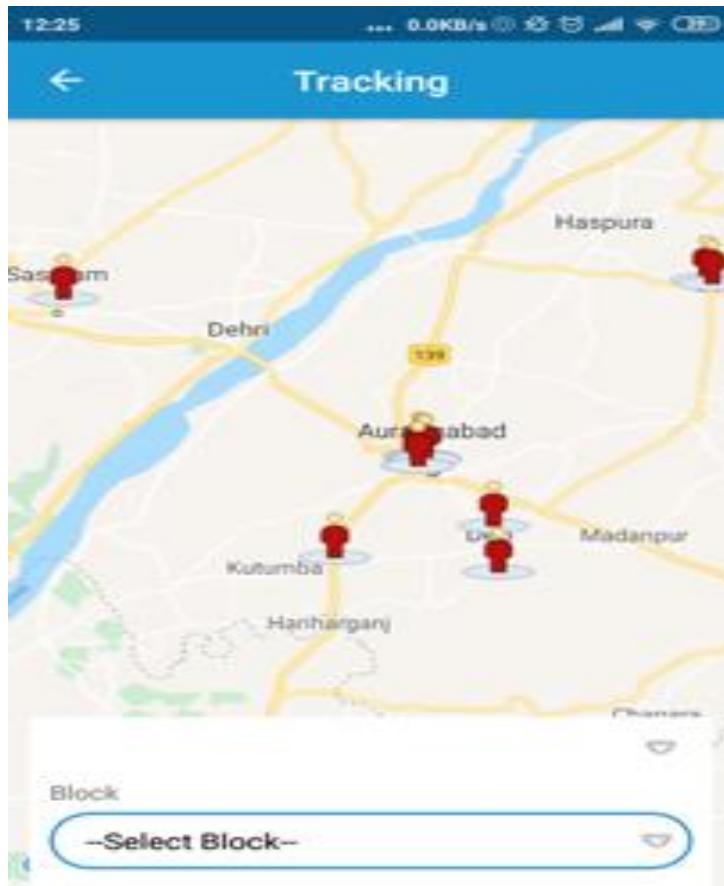


Photo 9: Location of different swachhgrahis

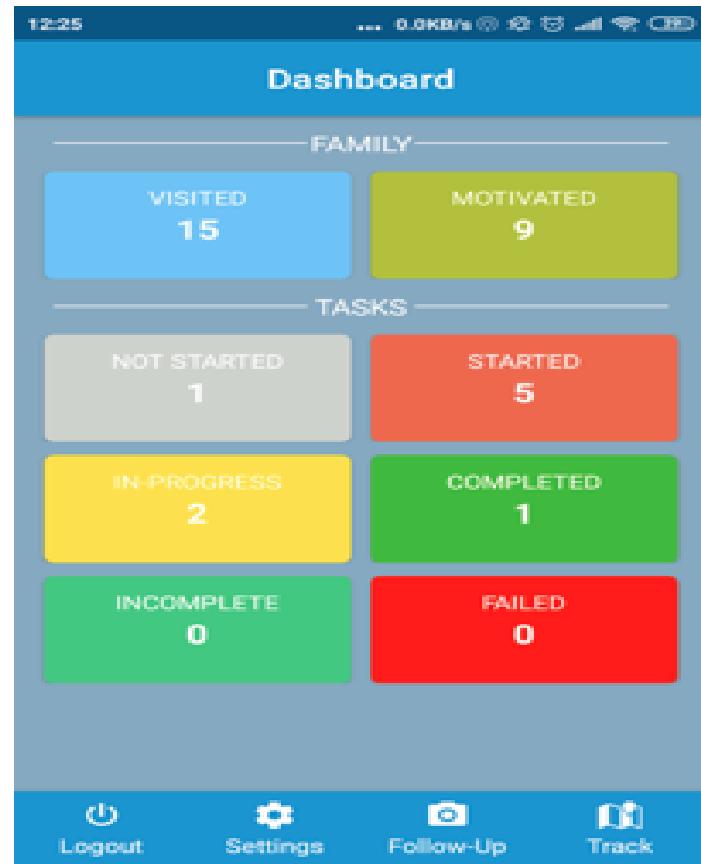


Photo 10: Dashboard of the application displaying progress of toilet constructions