A GLIMPSE OF RI-BHOI DISTRICT...

... TOWARDS ACHIEVING SWACHH DISTRICT
INTRODUCTION

Ri-Bhoi District is the 7th District of Meghalaya which came into existence on June 4, 1992.

The District was carved out of East Khasi Hills District towards the northern part of the state and is mostly hilly and gently sloping towards the Assam Valley, with Nongpoh as the District Headquarter which is 53 Kms away from the State Capital Shillong and 50 Kms from Guwahati.

• The District covers an area of 2448 Sq. Kms.

• It has a total of 582 villages (As per 2011 Census) with a population of 2,58,840, out of which 90.24 % population lives in rural areas of villages.

• Sex Ratio is 953 per 1000 male
ADMINISTRATION OF RI-BHOI DISTRICT

The District consists of three Community and Rural Development Blocks:

1. Umsning C&RD Block: Headquarter at Umsning
2. Umling C&RD Block : Headquarter at Nongpoh
3. Jirang C&RD Block : Headquarter at Patharkhmah

The District has only one administrative unit at Patharkhmah.
# Coverage of IHHL in the District (IMIS)

<table>
<thead>
<tr>
<th>SL.NO.</th>
<th>NAME OF BLOCK</th>
<th>NO. OF HOUSEHOLD</th>
<th>NO. OF HH WITHOUT TOILET</th>
<th>TOTAL HH COVERED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>UMSNING</td>
<td>23517</td>
<td>23517</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>UMLING</td>
<td>11695</td>
<td>11695</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>JIRANG</td>
<td>5638</td>
<td>5638</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td>40850</td>
<td>40850</td>
<td></td>
</tr>
</tbody>
</table>
## STATUS OF ODF VILLAGES IN THE DISTRICT

<table>
<thead>
<tr>
<th>SL.NO</th>
<th>NAME OF BLOCK</th>
<th>NO.OF VILLAGES</th>
<th>VILLAGE VERIFIED FOR ODF</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>UMSNING</td>
<td>291</td>
<td>291</td>
<td>100</td>
</tr>
<tr>
<td>2</td>
<td>UMLING</td>
<td>261</td>
<td>261</td>
<td>100</td>
</tr>
<tr>
<td>3</td>
<td>JIRANG</td>
<td>107</td>
<td>107</td>
<td>100</td>
</tr>
<tr>
<td></td>
<td>TOTAL</td>
<td>659</td>
<td>659</td>
<td>100</td>
</tr>
</tbody>
</table>
VILLAGE SATURATION

- Saturation issue is addressed by adopting village wise PRA exercise.
- PRA tools like Mapping, Calculation of feaces, Walk of Shame, etc.
- Intensive campaigning involving the administration, Volunteers, Community leaders etc.
- Awareness program, triggering, follow up action, monitoring and evaluation.
- Many villages like Jokiang, Ronghilik, Umtang, etc have become ODF without any financial support from any quarters and constructing good & safe toilets.
- Enterprising individual triggered, have shell out from their own resources in construction of toilets e.g Smti S. Nongrum a 80 year old lady of Narang Village shown in picture in the next slide.
Two motivated old ladies who constructed their toilets without any financial support

Smti S. Nongrum

Another elderly lady from Khweng village showing keen interest in having safe toilet
AWARENESS PROGRAMMES IN PROGRESS IN DIFFERENT VILLAGES
AWARENESS PROGRAMMES IN PROGRESS IN DIFFERENT VILLAGES
Scaling

- NGOs like RJ-Bhoi Area Welfare Association (RAWA) has been roped in to scale up the efforts.
- The NGO members have been trained and capacitated as full-time CLTS volunteers.
- A group comprising of JEs, Gramsevaks/ Gramsevikas with the volunteers are formed for all the circles in the C&RD Blocks in the District with a set of target for achieving ODF.
- ASHAs/Anganwadi workers, have been trained in collaboration with the State Training Centre.
- Wide publicity and due recognition to ODF villages in local media have a cascading effect on other non ODF villages.
TRAINING OF TRAINERS WORKSHOP

ACTION PLAN FOR DIFFERENT BLOCKS
LOCAL MEDIA COVERAGE

NONGPOH, Risaw 14: Ka koit ka khiah ka long kaba donkam ha kine ki sngi bad ka Ri India ka don ka jingangnud lyngba u Myntri Rangbahduh, u Narendra Modi, ba hapoh u snem 2019 yn pyndep ia ka thong ba ka ri hi baroh kawei ka dei ban long kaba khuid, ia ong ki nongkren ha ka jingialang hijai lehkhuid ne ka National Awareness Campaign ba la pyn long da ka Swachh Bharat Mission, Ri-Bhoi district, kaba la long ha ka shnong Umtyrnga, Ri-Bhoi district, kawei na ki shnong kaba don ha khappud ka jylla bad ka Assam mynta ka Sngi Hatmajai.

U Bah S Najiar, SDO ka PHE Nongphoh Division u la long u Kungsar ha kaba u la pyndmai syndon ruh ia ki nongshong shnong ka Umtyr- (Bteng sla 7)

Contact No: 9774130697 & 9863197396 (Shillong), 9856394753 (Nongpoh), 9863127602 (Nongstoin), 9856333692 (Jowai)
TREKKING CAMPAIGN FOR SPREADING AWARENESS
AWARENESS CAMPAIGN FOR YOUTH INVOLVEMENT IN SBM ACTIVITIES
SUSTAINABILITY

- Incentive like sustainability certificate and wide publicity to NGP & ODF villages in local media. e.g. Wahsynon and Centre Villages.
- Benefits derived from achieving ODF by itself is a motivating factor.
- Resolution adopted by the ODF village by imposing penalty clause for defaulters.
- Continuous follow-up, monitoring and intervention wherever necessary.
- For sustainability, incentive like clean and Green Award was instituted under C&RD Department and accordingly villages like Rongpharkong & Rtiang under Umsning C&RD Block, Saiden, Jyntru under Umling C&RD Block and Iosohksang and Wahsynon under Jirang C&RD Block have been awarded as Clean and Green Villages.
NBA convergence with MGNREGA

Under CSR approximately 100 units will be supported for material components by Albrin Explosive, Pvt Ltd.

Under BRGF and ISBADP number of water supply schemes have been taken up.

107 school toilets have been covered under CSR by Airport Authority of India (AAI)
RINGWELL FITTED WITH ELECTRIC CENTRIFUGAL PUMP AND PIPE CONNECTION UPTO TERRAFIL FILTER TANK. PULLEY PROVIDED TO DRAW WATER DIRECT FROM RINGWELL IN CASE OF POWER FAILURE OF IONGKHULI VILLAGE UNDER BRGF.
Community Involvement

- The village Dorbar comprises of the entire villages headed by the traditional headman assisted by an executive committee.
- CBOs, NGOS, SHGs and influential leaders of the village are also involved.
- Traditionally, the community practice was pit hole unsafe system of toilets.
- On all National holidays cleaning drive is organized by the village where at least one member of the household should participate.
- For smooth facilitation of this programme a VWSC is duly formed under the chairmanship of the headman and duly registered with the District Authority.
- Eco Green Club are also being formed in school all over the District to attract crowd, club members and people’s attention on the importance of Clean and Green surrounding.
- To ensure maximum participation by the community, 50 nos of community sanitary complex have been constructed. One of which is in Khweng village which hosted the recently International Terra Madre festival which received critical acclaim from the foreign delegates.
COMMUNITY INVOLVEMENT IN CLEANING DRIVE & AWARENESS PROGRAMME
The village authority are encouraged to adopt a Resolution whereby penalty are imposed on defaulters.

Conferring of clean and green village award during the Republic day function, an active involvement from the Directorate of C&RD govt. Meghalaya in the form of a Scheme of their choice.
SIGNBOARDS PLEDGING CLEANLINESS AND WARNING AGAINST PRACTICE OF OPEN DEFECTION WITH PENALTY
Toilet Construction / Transparency

- Implemented through VWSC.
- VWSC procure materials in bulk and distributed to the beneficiaries.
- VWSC are given the flexibility to allow the individual household to construct safe toilets according to their own extra capabilities, if they so desired.
- A Village Dorbar is convened and the whole village is aware of the incentive received.
- Block Co-ordinators, volunteers ensures from time to time that the households are aware of the incentive they received and facilitate, support and consult if any assistance is required.
- A meeting of village headman and the executive committee is being held from time to time in the office of the BDOs of all Blocks in the District to disseminate information and instructions.
- Erring village Authorities have been reprimanded and necessary refund of the amount drawn.
INAUGURATION OF COMMUNITY TOILET
AT KHWENG VILLAGE
- Encourage the usage of local available materials like bamboo split matting, planks etc.
- Individuals are allowed to use bricks, tiles, CGI sheets, if they can afford.
- Households without any incentive or support from any quarters can construct safe toilets using low-cost technology.
Innovation

- Use of conical pit to avoid expenditure for lining.
- Treatment of the bamboo by way of soaking in water for 7 days to strengthen and enhance the life of the bamboo up to 15 years.
- Boiling of the bamboo in a container up to 100 degrees centigrade mix with borax acid.
- The treated bamboo can be used to cover the pit and patch with soil which can withstand the weight of a human, further reduce the cost on cement and steel.
- The first of its kind bio digester being installed in Nongbah Myrdon Village which caters to 150 people @ 2.33 Lacs
- A 12 members team from Tanzania were highly impressed over by the innovations taken in the village
Demonstration and Mason training on Low Cost Technology

Estimate

1. Commode = ₹ 350
2. 1/2 Pipe = ₹ 200
3. Single Pipe = ₹ 150
4. Cement (1 Bag) = ₹ 400
5. Labour = ₹ 350
6. Extra (expenditure) = ₹ 400
Total = ₹ 1,750
OUTLET PIPE: FOR DISCHARGING THE WATER FROM THE BIO-TANK THAT CAN BE USED FOR GARDENING PURPOSE ECT.

POLYGRASS MAT: FOR NESTING OF INOCULUM BACTERIA

ALUMINIUM STRIP: FOR HOLDING THE POLYMAT INTO THE WALL

INLET PIPE: FOR CARRYING THE WASTE FROM THE COMOD TO THE BIO-TANK

INTERMEDIATE PIPE: FOR FLOWING THE EFFLUENTS FROM ONE TO ANOTHER CHAMBER

WALL MADE OF BRICK

BIODIGESTER TANK: SIZE 1: TOTAL CAPACITY = 8.1 cum (FOR 80-100 USERS)
SIZE 2: TOTAL CAPACITY = 10.5 cum (FOR 100-125 USERS)
A team of JEs from PHED, Gramsevaks/Gramsevikas and CLTS volunteers are constituted for all the circles of the Blocks in the District to make field inspection and to monitor and report back to the DWSM.

Monthly Review with BDOs and District-coordinator is being held.

BDOs and SDOs are to make field visit for verification.

Deputy Commissioner, Addl. Deputy Commissioner and Executive Engineer, PHED also make programs for field inspection.

All the feedbacks observed from the fields are discussed in the DWSM meeting for the evaluation and decision are taken in tackling the problems and issues.
3 Significant Ideas

- Change of people’s mindset from depending on government assistance to making sanitation a habit rooted in their daily life.

- Flexibility in the choice of building materials and technology and more focus on usage of functional and safe toilets rather than mere construction of toilets.

- Peer pressure and competition among villages to achieve ODF.
IMPROVEMENT

- Flexibility in regular updating and correction of village data in IMIS.
- Regular Social Audit of the ODF status.
- Administrative and IEC funds to be enhanced for incentive, honorarium to coordinators, facilitators and volunteers as they instrumental for the success of the SBM.
SOME MORE PHOTOS
KHUBLEI

THANK YOU